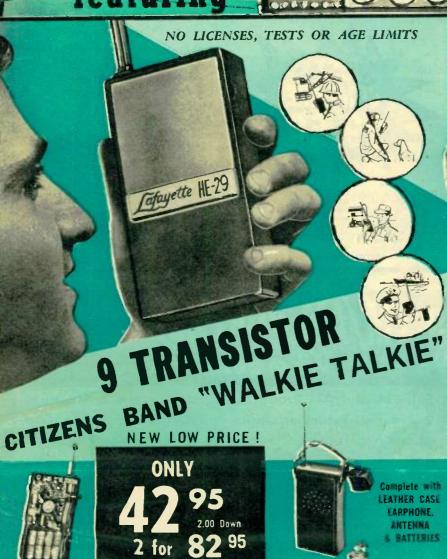
PREVIEW SUMMER VALUES featuring

ELECTRONICS CAT



Transmits & Receives Up to 7 Miles (Under Favorable Conditions) Control on Both Transmit & Receive • Leather Case with Shoulder Strap • Requires 8 Inexpensive Penlight Batteries • Up to 70 Hours Battery Life • 46" Telescoping Antenna • Push-To-Talk Operation • Earphone For Personal Listening

No License or Permit Required—Complete portable two-way communications for everyone, everywhere. Perfect for hunting, fishing, boating, virtually all sports; use at work in construction, warehouse, office, on the farm or for in plant communications. Receives and transmits up to 7 miles under favorable conditions (such as over water or flat terrain) or 1.5 miles under average conditions (no intervening obstructions.)

As simple and easy to use as your telephone and twice as handy—weighs only 18 ounces and slips easily into your pocket. Just two controls provide fast, efficient operation, on/off volume and push-to-talk. When push-to-talk button is depressed for transmitting the built-in-speaker acts as a sensitive microphone. Private monitoring of conversation is made possible by means of a special jack and earphone. Telescoping antenna extends to 46 inches. Constructed with the care and precision of a fine watch, this new Lafayette Citizens Band "Walkie Talkie" achieves optimum reliability and performance by use of sophisticated transistor techniques and advanced design. Full transistor circuitry employs 9 transistors plus 1 diode. Transmitter section is crystal controlled and delivers a power input of 100 milliwatts, meeting FCC specifications for unlicensed units in the 27mc Citizens Band spectrum. Crisp—clear reception is furnished by the efficient superheterodyne receiver. Power is supplied by 8 miniature standard benlight batteries with a life expectancy of up to 70 hours.

Housed in a handsome black and gold aluminum case with leather carrying case and shoulder strap. Supplied with earphone, antenna, batteries and crystals for channel 10. Size: 63/kx3¼x15%". Shgg. wt., 3 lbs.

100 Down 100 Net 42,95

Set of 2

Replacement batteries for HE-29 "Walkie-Talkie," 8 required BA-155 Z Cells

Net each .13

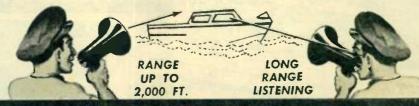
BRAND NEW 199 HUNTERS CAMPERS BOATING SPORTS

TRANSISTORIZED BULL HORN'

- Weighs only 21/2 lbs.
- Range up to 2,000 ft.
- Completely Transistorized
- Can be Used as Long-Range **Listening Device**

Considered the most modern development in bull horns because it is completely translstorized—instantly operates on 6 standard 1½V. "C" flashlight batteries (not incl). With its range up to 2,000 ft., it is ideal for all outdoorsmen, for work or sports. Trigger switch is simple to operate—just press to talk. May be used as a sound detector and amplifier as well as a voice amplifier. Shpg. wt., 3 lbs.
PA-271 Net 10 99 Net 10.99

BA-156 1.5 Volt Batteries (6 req.) Net ea., .13



the MOST POWERFUL 9 TRANSISTOR **PORTABLE**

LIGHT WEIGHT ONLY 9 OZS.

SHIRT POCKET SIZE

Only

BRAND NEW!

PLAYS FOR HOURS ON 2 MOST INEXPENSIVE BATTERIES.

• SEPARATE MIXER AND OSCILLATOR. • 4 AUDIO STACES. • 2 DIODES

• AVC AMPLIFIER. • FULL-TONE SPEAKER • 2 IF STACES

Compare this portable with others selling for twice as much. Inside the sturdy, attractive plastic case you'll find an engineer's dream—separate mixer and oscillator, diode detector and diode bias stabilizer, 2 IF stages, AVC amplifier, 4 audio stages including push-pull audio output. Lightweight (only 9 ozs.), pocket size (4½HX3WX1¼°D.); self-contained stand. Operates on two of the most inexpensive "2" cell batteries—plays for hours and hours. Complete with leather carrying case, batteries and earphone for private listening. Shpg. wt. 2 lbs.

FS-91 2.00 Down Net 26.95 BA-155 (Burgess Z type battery 2 required) Net each .13

لته Complete with Carrying Case Earphone and Batteries

NEW YORK 13, N.Y. 100 6th Avenue Worth 6-5300

Open THUR. 'til 8:45 P.M. BRONX 58, N. Y. 542 E. Fordham Rd. FOrdham 7-8813

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Open WED. 'til 8:45

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Lafayette Radio Electronics "Associate Store" Dealers own and operate their own stores as independent franchised dealers.

They establish their own terms and prices, which may vary slightly, and do not handle mail orders.

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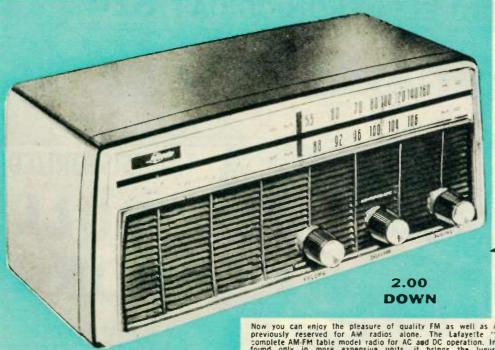
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STAMFORD, CONN.

MAIL ORDERS NOT FILLED BY "ASSOCIATE STORE" DEALERS

LAFAYETTE FM AM TABLE RADIO



NEW! "SYMPHONETTE" LAFAYETTE DOES IT AGAIN

NEVER BEFORE HAS SUCH HIGH QUALITY BEEN OFFERED AT SUCH A LOW PRICE

• 12 Tube Performance — 7-Tubes (4 Dual Purpose), 2-Diodes, 1-Rectifier

- Lock-In Automatic Frequency Control
- 2 Super-Sensitive Built-In Antennas
- Provision For External Speaker
- . For AC or DC
- . Streamline Design Cabinet
- Automatic Volume Control
- 4 Inch PM Speaker
- Outstanding Listening Pleasure

Now you can enjoy the pleasure of quality FM as well as AM radio at a price previously reserved for AM radios alone. The Lafayette "Symphonette" is a complete AM-FM table model radio for AC and DC operation. Incorporating features found only in more expensive units, it brings the luxury of FM reception right to your fingertips. Automatic Frequency Control, utilizing effective triode circuitry, assures drift-free FM operation. Lock-in of FM stations eliminates annoying retuning and adds to your listening pleasure. Automatic volume Control softens any swiden blasts of volume and makes tuning stations of different levels a cinch. A supersensitive AM tuned-antenna brings in stations clearly

while reducing unwanted noise. An FM antenna is provided for to assure all the benefits of clear, pure tone. The 4" PM speaker produces rich sound from low to high range to enhance your music-listening pleasure. A stylish polished plastic cabinet, in distinct, contrasting black and white, has an easy to read slide dial for AM and FM bands. Contains 7 tubes, 2 diodes, and 1 selenium rectifier for 12 tube power-packed performance. A receptacle on the rear of the radio allows quick addition of a second speaker. For 117 volts; 60 cps AC or DC. Size 10" wide, 5" deep, 5¼" high. Shpg. wt., 5 lbs.

Net 29.50

9 TRANSISTOR FM/AM PORTABLE RADIO NOW HAVE HI-FI Wherever You Go!

Full FM and AM Broadcast Bands

 2 Antenna Extension Jacks
 3 Outputs—Speaker, Earphone and Tuner • Operates on 4 Inexpensive Flashlight Batteries • 9-Transistor Superheterodyne Circuit



Now you can have all the advantages of a portable radio with all the power of a console . . . at a price lower than you expect. A wonderful combination of advanced technique and design in an extremely efficient 9-transistor AM and FM portable radio. Features a tuner output that converts this portable to a transistorized AM/FM tunerreal hi-fi. Other highlights include speaker output, earphone output for private listening, separate AM and FM antenna extension jacks, built-in AM antenna, and 7-

section telescopic FM antenna. Convenient carrying handle; on/off switch on volume control; vernier tuning knob. 2-position band selector—FM band 86.5 - 108 MC, AM band 535 - 1605 KC. Economical to operate—only 4 of the most popular priced "C" type flashlight batteries (included). Overall 10"x234"x634" high.

BA-156 Extra Burgess No. 1 Battery

5.00 down.

Net 69.95 ea. Net .13

NEW! LAFAYETTE SUPER BUY AC/DC TABLE RADIO



- · Power Packed Performance -5 Tubes (2-dual purpose)
- Advanced Type Super-Heterodyne Circuit
- "Easy-Tune" Dial

ONLY

5.00 **DOWN**

- **Attractive Decorator** Cabinet
- For Home, Store, Office; Wherever Radio Pleasure is desired

This Lafayette SUPER-BUY features 5 tubes #2 Dual Purpose) giving peak performance for clear, steady sound. A sturdy 3½" Alnica PM Speaker gives fine tone response. An unusual "Easy-Tune" dial makes station selection simple. The built-in antenna brings stations in loud and clear. Covers the entire broadcast band from 530 to 1600 KC. Tubes: 1-12BE6. 1-12BD6, 1-12AV6, 1-50C5, 1-35W4. Will operate on 105-125 volts AC or DC. Dimensions 4½" high, 644" wide, 344" deep. Shpg. wt., 3 lbs. F5-224.

NEW! TERADO "DYNAMO" Convert Your Table Model Radio to a Car or Boat Radio

Operate any small radio in any 12 volt car, truck, boat or trailer. No installation just plug into cigar lighter. Needs no outside antenna — table radios will operate on their own built-in antenna. Will also operate your electric shaver or any electric appriance up to 20 watts. Complete with generator condensor and ignition noise suppressor. Measures only 2" x 2" x 334". Shpg. wt , 2 lbs.

Net 8.46



"CONTEMPORARY" AC/DC RADIO



Styled For Any Decor!

Priced For Every Pocket! Put One In Every Room!

5 Tubes For Peak Performance!



A "better" 5 tube radio — engineered and styled to last Petite, contemporary design maintains clean, good looks and peak performance. 5 tubes (2 dual purpose), plus a Hi-Q ferrite rod antenna pulls in more distant AM stations. 3½" P.M. speaker, properly baffled in a sturdy, vented cabinet for clear tonal quality. Muted

colors to match any color-scheme; gold trim. Pedestal base swivels for sound and reception directivity. Cabinet measures 812" x 414" x 4" overall Tubes: 35W4, 50C5, 12AV6, 12BA6, 12BE6. For 117 V. A.C./DC. Shpg.

NEW! HOUSE N' CAR RADIO



- Plays In Any 12V. Car or Boat or on 117V AC/DC No Installation Just Plug In Lighter Needs No Outside Antenna Complete With Generator Condensor and Noise Suppressor

Play this radio anywhere! In the home — car — boat — trailer! Any place you can obtain a 12 V D.C. or 117 V AC/DC supply! The radio (our FS-233) and the new Dynamo inverter form a customized package to suit a wealth of needs. You can even run your shaver in your car or boat! Shpg., wt., 5 lbs.

SP-229 Net 18.66

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LAFAYET REALEST 54 5 7 8 9 17 16 100 EL. Tafavette 15 11 BTRAKSISTO BBANO

TRANSISTOR 3 BAND & PORTABLE RECEI Weather, Beacon, Marine, Aviation Bands

Plus Standard Broadcast. Employs 9 Transistors, 2 Diodes, plus a Thermistor for high gain performance.

NO RADIO ON THE MARKET CAN COMPARE WITH ALL THESE FEATURES For The First Time A Radio That Receives 190-400 KC Weather, Airplane and Direction Beacon Band Plus 1.6 — 5 MC Marine Band Plus Broadcast Band

Long Wave Weather Band 190-400 KC Broadcast - 540-1600 KC Short Wave Marine Band 1.6 - 5 MC

. Built-In Quality Speaker

Telescoping 9 Section Antenna

2.00 DOWN

- Earphone With Cord, Plug, and Leather Case
- Sensitivity Control
- Tone Control
- Powered by 4 Inexpensive 1.5V Batteries
- An Outstanding Value At Any Price
- · Compact, Lightweight, Self-Contained
- Jack For External Speaker
- Microphone Adapter for P.A. Use



Precision Design For Top Performance

A mighty-mite in any class, the Lafayette 3 band portable outperforms many home radius. Combining extremely sensitive receiver circuitry with compact design, this receiver is the answer to many boatmen, aviators, weather observers, and outdoorsmen. Giving versatility rarely obtainable in other portable receivers, this unit covers tong Wave, Broadcast, and Shortwave Marine Bands. It can be used to receive Weather, Broadcast, Marine, Aviation, Beacon, and Ham Stations. Features a handsome cabinet with clearly marked slide-rule dial. Nine Translstors, 2 dlodes, and 1 thermistor. Built for years of trouble-free operation. SPECIFICATIONS. BANDS—190-400 KC, 540-1500 KC, 1.6-5MC, CONTROLS—ON-OFF Switch, Volume, Tuning, Sensitivity, Tone, and Band Switch. Two antennas—A 9-section telescoping antenna for

long and short waves and a powerful built-in territe antenna for Broadcast stations. PUSH-PULL AUDIO POWER OUTPUT STAGE. OUTPUTS—2 Phone jacks, phono. This compact, highly sensitive receiver comes complete with a handsome leather carrying case, earphone, plug, earphone case, cord, shoulder strap, battery and adapter for an external speaker. Size—8½ x 4½ x 1½". Carrying weight—less than 3 lbs. Shpg wt., 4½ lbs.

FS-93

2.00 Down

Net 48.95

Replacement battery for above receiver (Four Required). BA-156

Net each .13

NEW! LAFAYETTE 7 TRANSISTOR 2-BAND MARINE & BROADCAST

• Covers AM Broadcast Plus 1.6-4.8 MC. Marine Band • Sensitive Receiver Uses 7 Transistors, 2-Diodes, And

1- Thermistor • 2 Built-In Antennas, Including 9 Section Telescoping Antenna for Marine Band • Operates on 2 Inexpensive Penlight Batteries • Complete With Carrying Case, Batteries, and External Earphone For Marine Enthusiasts . Compact and Light-Weight

with this new sensitive transistorized radio, Lafayette answers the needs of the marine enthusiast. Designed to be used by the week-end saflor as well as the serious yachtsman; the FS-223 is a power-packed, 7 Transistor, superheterodyne receiver. It receives both the standard AM broadcast band and the Marine Band (1.6-4.8 MC). A built-in antenna is used for the broadcast band and a 9 section telescoping antenna for the marine band. The telescoping antenna is readily detachable and may be carried in the same manner as a pocket pen. The receiver circuitry utilizes 7 transistors, 2-diodes and 1-thermistor for power-packed performance. Simple selector switch allows choice of Broadcast or Marine

Bands and a clearly marked slide dial makes tuning simple. Bands and a clearly marked slide dial makes tuning simple. The built-in speaker can be shut-off by inserting an external earphone (supptied) for personal listening. Operates on 2 inexpensive Z cells giving up to 3 times longer life than ordinary 9 volt batteries. Comes complete with 9 section telescoping antenna, carrying case and earphone. Measures only 576x31/2x11/2". Slapp. wt., 2 lbs.

FS-223 2.00 Down Net 29.50

Replacement batteries for FS-223 7 Transistor radio, 2 Net each

2.00 DOWN



Lafayette Presents va-tech 5.00 DOWN

NEW Air-O-Ear Radio Picks Up Planes In Flight

• 200 mile reception—Operates Anywhere • Built-in Antennas

• Headset Jack • Squelch Control • Dynamic 6" Oval Speaker

The same receiver used by the worlds great airlines now available for your own enjoyment. Educational and useful for pilots, boat owners, campers, fishermen, 130 mc. Listen to control towers and aircraft in flight. Monitor control centers and radar procedures. Learn correct VHF procedures. On the LF Band! Tunes 200 to 400 KC. Receives up to the minute U.S. Weather Bureau Aircraft Weather Reports for a radius of 250 miles. Reports and forecasts are broadcast continuously in many areas, every half hour in others. On the AM Band—Tunes 550 to 1600 KC for all standard radio programs.

■ United World Control oval Speaker oval Speaker of Oval Speaker of Oval Speaker of Oval Speaker of Usal Speaker oval Speaker of Usal Speaker of Usal

programs include Squelch Control — eliminates back-features include Squelch Control — eliminates back-ground static and hush between V.H.F. transmissions; headset lack allows listening without disturbing others

SP-223WX Lafayette Special HE-900WX & HE-901W 5.00 Down 108.90



10950 5.00 Down **NEW! GONSET VHF RECEIVER** Monitors 108-135 mc Aircraft Frequencies

Triequencies

This Gonset Model 3156-B is a VHF receiver, ideal for monitoring of aircraft and other AM communications in the 108-135 mc frequency range. Designed for 50 Kc. selectivity, this superhet receiver has exceptionally high sensitivity and stability. The circuitry includes an efficient noise limiter, acting to suppress ignition or other man-made noise. 3 front panel controls: tuning (calibrated "sliderule" type), volume, and squelch. Built-in speaker; built-in 115V AC power supply. Overall measures 12¾"x9" x8" Shpg. wt., 12 lbs.

HE-549WX 5.00 Down Net 109.50

NEW GRANCO FM TUNER

18.75



Provides superb high fidelity FM Reception by just plugging into any amplifier and speaker, phonograph, T. V., Custom Music System, or tape recorder. Super selective reception even in fringe areas. Exclusive no drift coaxial tuner and associated circuitry reduce operation to just 2 knobs, Bullt in antenna. Modern style cabinet. Size 6¼" Wide, 4" Deep, 4½" High. Shpg. wt., 4 lbs.

DR-11 T 3006 Guemetal. Plug.

DR-11 T 300G Gurmetal Blue DR-12 T 300E Ebony

LAFAYETTE 895 • Tunes 1.6 to 150 mc Portable-Requires No

MODEL TM-15 WAVE METER for AMATEUR and CITIZEN BANDER

A miniature wavemeter for checking transmitter outpot. Determines relative strength of fundamental frequency and any harmonic or parasitic radiation and in so doing aids in elimination of these unwanted emissions. Complete and self contained, the TM-15 requires no power source. Telescoping antenna is included. Merely choose proper band and turn tuning knob until edgewise ½" panel meter indicates the presence of RF. If indications occur at several points within the range of wavemeter, the transmitter is probably radiating spurious frequencies. Tunes 1.6 to 150 mc in four calibrated bands. Only 3½/w2½/4/k1½"D. Antenna is 10½" extended. 3½" telescoped, is fitted with a banana plug and is removable. Total shpg. wt., 8 oz.

Lafayette Catalog No. 614 Page 3

Power Source

Edgewise Panel Meter

Accurate 34

NEW! LAFAYETTE HE-20A CLASS D Deluxe CITIZENS BAND TRANSCEIVER







WITH Foolproof Dependable onlyrus Dependoble Relas Suriching As Found in Must Expensive Equipment. NOT Electrical Suitching Voltage Hazards. NOT Electronic Suitching With Institutions, Due To Tabe and Parts Detectoration.

Quality engineering, design, and features give this Deluxe transcriver a place all-its-own in the Citizens Band Field. Operating within the limits prescribed by the FCC, the HE-20A supplies you with a highly efficient 2-way radio-telephone communications system from your office, truck, auto, boat store, home, etc. Two or more will serve as an effective communications system over a distance of up to 20 miles or more, depending on the terrain and the height of the antenna. 3 dual function tubes, 1-Quadri-purpose tube, 3 tubes, and 2 Silicon rectifiers give 14 tube performance. The transmitter section features precision neither to mure power-packed communications. The 5 wait-input crystal controlled transmitter may be operated on any 4 of the 23 channels assign by the CC. The operating channel can be selected by a known on the front part of transcriver omes with pair of crystals for hannels. The first part of crystals for the part of c

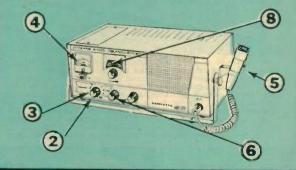
Push to-Talk operation is accomplished with a sturdy, dependable relay An "S" meter calibrated in S units 1-9 and to 30 db, above S-9, allows measurement of incoming signal strength. The meter is wired with a writch to enable monitoring of final amplifier wattage. Incorporates Pinetwork for optimum matching to 30-100 ohm anteena for high signal output. A low-loss antenna jack is meunted at the rear of the cabinet to accept the popular PL-259 connector used with dipole, ground plane, rod, and direct mounting trafayette HE-19 Antennas Rugged, los silhouetted case with a bracket handle for installation at any location and in any position. Tube line up 1-6AWSA, Our lilator Amplifier 1-6BAR Rf. Amplifier 1-6BAR Tst if Amplifier 1-6BAR Auto Output Modulator 1-6TBA, AND, Deterbor, AGC, Squelch Clampand 2nd Audio Amplifier Size 1235/84-2 D. With 115 Volts AC 12 Volts DC Power supply Shpa, wt., 14 lbs.

HE-20AWX 115 Vo ts AC 12 Voits DC 5.00 Down	Net	109.50
HE-21 Transmit Crystal (Specify Channel or frequency)	Net	2.50
HE-22 Receive Crystal (Specify Channel)	Net	2.50
Direct plug in antenna for short distance communications.	Mad	2.05

LAFAYETTE'S SENSATIONAL CITIZENS BAND TRANSCEIVER—NOW WITH THESE ADDED DELUXE FEATURES!

- Pi-Network gives optimum line and antenna matching for greater power output.
- Calibrated "S" Meter
- Improved Series Gate Noise Limiter

EXCELLENT FOR BUSINESS, FARM, INDUSTRY, CAR, BOAT, PERSONAL AND SPORTS USE



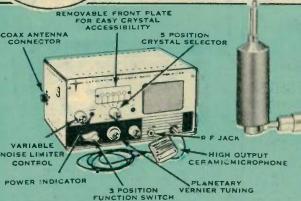
LOOK AT THESE QUALITY FEATURES

- 14 Tube Performance, 3 Diodes
- 4 Crystal-Controlled Transmit Positions 4 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
 - Calibrated "S" Meter with Switch To Measure Signal Strength and To Check on Wattage Input to Final
- Dependable Push-To-Talk Ceramic Microphone & Relay
- Adjustable Squelch Control
- Highly Effective Automatic Series Gate Noise Limiter
- 8 Illuminated Dial
- 9 Built-In 12 Volt Power Supply For Mobile Use
- 10 Comes Complete with Matched Crystals For Channel 9

ONLY 5.00 DOWN

New! LAFAYETTE HE-15A SUPERHET CITIZENS BAND TRANSCEIVER!





Only 5.00 Down

COMPLETE 2-WAY COMMUNICATIONS FOR BUSINESS, HOME, FARM, BOAT, AND SPORT

Not Superregenerative but SUPERHET! NOW WITH ADDED FEATURES

- Improved Selectivity and Power Output
- Effective Full-Wave Variable Noise Limiter RF Jack on Front Panel
- Ceramic Temperature-Free Microphone

Crystal-Controlled Transmitting Positions • Superheterodyne Tuncable Receiver Over Full 23 Channels • 4 Dual Function Tubes, plus 2 Single Function Tubes, plus 2 Rectihers for 12 Tube Performance • Planetary Vernier Tuning

• Complete with Transmitting Crystal for Channel 9



Completely Wired - NOT A KIT!

SHA



Outstanding Performance, Design, and Ease-Of- Operation. Meets All FCC Requirements

CITIZENS BAND—The New Two-Way Personal Communications. Method for Everyone—Fill out the FCC form enclosed with each Lafayette Transceiver. No examination or technical knowledge required—Any citizen 18 years or older is eligible for a license.

THE GREATEST VALUE in the CITIZENS BAND FIELD

The Lafayette HE-15A Superheterodyne Transceiver is both a compact precision transmitter and receiver designed to operate on the new class Defortizens Band." Two or more of these units furnish your own communications system covering up to a 20 mile or more radius depending on antenna height and terrain. The Transceiver features 5 crystal controlled transmitting of 0 or 12 volt power supply separately supplied adapts transmitting one radius at a maximum legal power input of 5 watts fully mode later. RF stage in both transmitter and receive. The 5 position crystal selector on the front panel selects any one of 5 transmitting frequencies. Power that save readly accessible by means of a removable front plate. This superh troopy receiver is unable over the full 23 channel band with 3 watts author output, AVC, and an amazingly effective Full-Wave Variable from the front panel invited on the front panel invited and other unwanted noise pickup.

RF lack on the front panel invited a 3 position function switch transmit, receive, and transmit receives and transmit. Receives and transmit receive

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LAFAYETTE - America's Citizen's Band Headquarters

VOCALINE 465 MC CITIZENS BAND TRANSCEIVER

WE BOUGHT ALL THE MANUFACTURER HAD LEFT OF THIS FAMOUS 465 MC TRANSCEIVER TO OFFER OUR CUSTOMERS

Another LAFAYETTE sensational Citizens Band Value!



95

PFR UNIT

offers simplified, effective non-interference short-range communications for:

- WITHIN PLANT
- WAREHOUSES
- SURVEYING
- SPORTS EVENTS
- **♦ BOATSMEN**
- INDUSTRY
- FARMS
- FISHERMEN, ETC.

Any one of these Citizens Band Antennas with the purchase of any Transceiver listed below

FOR BUSINESS, INDUSTRY, CARS, BOATS, FARM, SPORTS AND PERSONAL USE.



Solid aluminum 108 inch heat-treated radials and radiator. Elements supplied in two 54 Inch lengths joined by threading coupling nuts. Radials droop for 50 ohm match. Accepts 114 inch tubing RG 58/U cable and PL-259 connector. Shpg. wt., 4 lbs.

COAXIAL ANTENNA

14.95

Full half wave length for maximum performance. Seamless aluminum tubing with all aluminum construction. Rugged main support is cast aluminum. Accepts RG-59/U or RG-58/U cable with PL-259 termination. 15 ft. 11/4" TV masting or 12 ft. aluminum tubing required for support. Overall height 17/5". Shpg. wt., 5 lbs. HE-804WX. Net 14.95



MOBILE REAR COWL MOUNT ANTENNA

Complete Antenna KIt for rear deck or side mounting. Consists of cadmium plated base, special alloy cadmium plated spring, 102" stainless steel whip, cable and gutter clip. Furnished with 20 ft. RG-58/U cable having PL-259 connectors on both ends. Shpg. wt., 6 lbs. HE-674WX Net 18.52

MOBILE

BUMPER MOUNT ANTENNA

15.95
Adaptable to virtually all American and Foreign cars. Includes double bumper mount with cable terminals, cadmium plated spring 102" stainless steel whip, 20 ft. of RG-58/U cable with PL-259 connector on one end, solder lugs on lugs on Net 15.95



RAYTHEON RAY-TEL TWR-1 CITIZENS BAND TRANCEIVER

- 4 Channel Crystal Control
- Noise Limiter and Squelch
- Battery Saver Switch
- Vibrationproof, Ruggedized Design

16995

Designed for top quality performance, this Class D crystal controlled 23 channel transceiver features full-range AVC, high selectivity and a quality push-to-talk microphone. Transmitter "on" indicator shows maximum transmitting efficiency. Eight tubes and rugged chassis make it ideal for mobile use on land or sea. Units are equipped for 115VAC and 12 VDC operation. Size: 5"Hx9½"WX8¼"D. Shpg. wt., 15 lbs.
HE-921WX NE-922 Matched Crystals (specify channel or frequency)

Net 169.95
Net 6.00

VOCALINE ED-27M "COMMAIRE" 4 CHANNEL CITIZENS BAND RADIO



Crystal Controlled — 4 Channel Transmit, 4 Channel Receive. Double Conversion Superhet

eceiver
laise — Immune Patented

Noise — Immune Patente Squelch Circuit Transistorized Power Supply

Transmitter - 5 Watt Input; 3 Watts Output

Sensitivity: 0.3 microvolts. Selectivity: ± 5KC at points 6 db down; Audio Output: 4.5 Watts. 10 tubes. 6 or 12 Volt transistorized power supply. 5½x 9½x8½" deep. Shpg. wt., 12 lbs. Complete with crystal for one channel, push-to-talk microphone, hanger, universal mount, antenna loading light and AC/DC power cords.

ME-253WX 115VAC/6VDC 5.00 Down List 189.50 Net 151.60

ME-254WX 115VAC/12VDC 5.00 Down List 189.50 Net 151.60

ME-255 XD-2 Extra crystal.

Specify channel or frequency List 5.00 Net 4.00

JOHNSON VIKING "MESSENGER" CITIZENS BAND



TRANSCEIVER . 5 Crystal Controlled Receiv-

- ing Channels . 5 Crystal Controlled Transmitting Channels
- · Push-To-Talk microphone
- . Built-in squelch

Excellent receiver sensitivity and selectivity. Built-in squelch, Automatic Volume Control and Automatic Noise Limiter. Transceiver has 10 tubes (including rectifier). Compact modern styling— 5%Hx7Wx11%"D. Complete with tubes, push-to-talk microphone, and crystals for one channel. Shpg. wt.,

with tubes, push-to-talk microphone, and 67,500 Down Net 144.95 HE-447WX Model 242-128 115VAC/12VDC 5.00 Down Net 144.95 HE-448WX Model 242-127 115VAC/6VDC 5.00 Down Net 144.95 HE-451WX Model 242-126 115VAC 5.00 Down Net 134.95 Crystals in Matched Pairs for Channels 1 thru 23 (Specify Channel). HE-449 250-901 thru 250-923 Per pair Net 7.95 Universal Dash Mounting Kit for HE-447WX, HE-448WX, HE-451WX. HE-407 Model 251-828. Shpg. wt., 2 lbs. Net 2.50

GONSET G-12 MULTI-CHANNEL 2-WAY CITIZENS BAND RADIO



- 4 Crystal Controlled and Receive Channels
- · Adjustable Squelch
- Transmitter Tuning Indicator

Features press-to-talk switch on microphone, noise limiter, built-in speaker and adjustable squelch. Resistant to moisture. Tube complement: 6CX8 (DSC - Doubler - Final); 6AU6 (RF); 5U8A (Osc-Mixer); 6BH6 (Squelch); 6BQ5 (Audio Output/Mod.), Complete with push-to-talk ceramic microphone, universal desk stand/mobile mounting bracket, and transmit and receive crystals for one channel, 4½HXPWX107D, Shpg. wt., 13 lbs. HE-537WX Model 3329, For 117VAC/12VDC 5.00 Down Net 149.95 HE-533WX Model Pair Crystals for G-12. Specify frequency Net 5.90

RCA MARK VII 27 MC CITIZENS BAND RADIO PHONE



- · Push-to-talk Ceramic
- Microphone Built-in Squelch Control Illuminated Tuning Dial 4 Crystal Controlled
- Transmitting and Receiving Channels
 23 Channel Tuneable Receiver

Features a highly selective superheterodyne receiver and crystal-controlled 5 watt transmitter. Choice of same-frequency operation on any of 4 preselected channels or transmission on one of these four channels and reception on any other channel in the band. Receiver has squelch, automatic noise limiter, and 1 microvolt sensitivity (at 6 db signal to noise ratio), 2 watts of audio output into a 4" built-in speaker. Charcoal and light grey metal case. Complete with microphone and holder, mounting bracket and one transmitting and receiving crystal. 12x51/2x8". Shpg. wt., 14 lbs. For 115VAC/12VDC operation.

HE-637WX

5.00 Down. Net 189.50

HE-638WX For 115VAC/6VDC operation. 5.00 Down Extra set of transmitting and receiving crystals. Specify channel or fre-

RADSON CITIZENS BAND AUTOMOTIVE & MARINE RADIO-PHONE



Calling Buzzer — "Push-to-Call" Button Buzzes Your Party When You Want to Talk.
 Dual Channel — You Can Add

a Second Channel at Any Time.
• Signaling Circuit — Provides for Easy Attachment of Auxiliary Horn, Bell or Light.

Transmits and receives with a familiar telephone-type handset—more convenient, more private, more trouble-free. Other features: automatic noise limiter; universal mounting bracket; auxiliary connections (3 ohm output for external speaker and normally open contacts for external signaling devices); Takes PL-259 antenna termination. Finished in grey-green with nickel trim. 91/2Wx41/2Dx6"H.

odel RP-115. Base Unit, Complete with crystals for one channel, For 115

VAC.

HE-571WX Shpg. wt., 10 lbs. 5.00 Down Net 169.95
Model RP-612, Mobile Unit. For both 6 and 12 VDC.
HE-570WX Shpg. wt., 9 lbs. 5.00 Down Net 179.95
PA-23, Second-Channel Crystals. Specify channel desired.
HE-572 Net per pair 8.00
PA-25 Alternate Handset Hanger. Mounts on dash, wall or on end of Radio

NEW! LAFAYETTE HE-28 RF WATTMETER AND SWR BRIDGE



- · A New Handy Instrument For Ham, Citizen Band
- Built In Dummy Load (52 ohms)-150 Watts
- Measures Standing Wave Ratio on 52 Ohm and 75 Ohm Coaxial Antenna Lines Up to 1 KW of Power

Now, obtain maximum communication "Signal Punch" by accounting for every transmitter watt with the new Lafavette HE-28 combined RF WATTMETER AND SWR BRIDGE. The Lafayette HE-28 is an invaluable instrument designed to indicate RF Power Output, the quantity that counts in Amateur and Citizens Band Stations. Two power scales—0-15 watts for Citizens Radio and 0-150 watts for ham operators, combined with a BUILT IN DUMMY ANTENNA capable of 150 watts dissipation make the HE-28 a truly versatile test instrument. RF Power measurements can be made for 52 ohm loads in the range 2-50 megacycles. Accuracy ± 5% of full scale. A "flick-of-a-switch" provides SWR Bridge operation, enabling antenna efficiency evaluation.

SWR bridge may be left in line for powers up to 1 KW. Standing Wave Ratio measurements are for 52 and 75 ohm coaxial antenna line; 2-30 megacycles; ± 5%. HERE IS THE INSTRUMENT THAT can locate low transmitter efficiency and poor antenna operation resulting in weak signal output. Stre: 43/4WX41/2DX71/2"H in an attractive grey crackle finish with rubber feet Complete with carrying hancle and instructions. Shpg. wt., 7 lbs. HE-28 2.00 Down Net 37.50

lafayette SPECIAL 4,000 OHM HEAD SET DOUBLE

Net 10.00

MAGNET



Quality double headset with adjustable headband for comfortable listening. 4000 ohms d.c. resistance. Has durable permanent magnets, removable ear piece and 3½ ft. of extension cord, covered with woven cotton braid and terminated with standard head phone tips. Extended the standard head the stand

LAFAYETTE SPECIAL!

69c

TELEGRAPH KEY

Economical and practical code practice key. Solid, heavily chrome and nickel plated metal parts, molded phenolic base. Adjustable spring tension and adjustable contact clearance. A real buy! Base 344" long x 1'34" wide. Overall length 5"; height 136". Shpg. wt., 12 0z. wt., 12 oz. MS-319 Telegraph Key Net .69

high frequency CODE PRACTICE BUZZER



Adjustable frequency buzzer ideal for individual or group code practice. Black molded phenolic housing—Works with 1½ volt battery. Screw adjustment for changing tone. 1½" diam. x 1½" high. Shpg. wt., 6 ozs.

MS-436 Buzzer Net .79

AFAYETTE

TRANSCEIVER

Completely Wired! Not a Kit



SMALL, COMPACT COMPLETE 6 METER STATION-TAKE IT WITH YOU

ANYWHERE!

Ceramic Temperature-Free Microphone

. New Efficient Pi-Network Output with Hi-"Q" Tuned Circuit • 7 Watts Input to 6CX8 Pentode Final • Efficient Adjustable Noise Limiter • Superhet Receiver Tunes to Entire Band (50-54 mc) Separate Oscillator—Final Stage

Meet the enjoyable challenge of 6 meter operation efficiently and economically with the Lafayette HE-35 6 meter transceiver. This small, compact transceiver features a Transmitter with 7 watts input to a 6CX8 pentode final, high quality plate modulation, built-in adjustable TVI filter, and antenna matching network for 30 to 100 ohm antenna: Superheterodyne receiver tunes entire 6 meter band (50-54 mc) and includes variable noise limiter. The transmitter uses a 3rd overtone crystal in easily accessible socket located on front panel; has RF output and modulation indicator. Low-loss SO-239 coaxial antenna output jack. Complete with attractive high output crystal jack. Complete with attractive high output crystal ceramic

microphone with on-off slide switch and mounting brackets for mobile mtg. 6 or 12 volt power supply separately available for mobile operation. Built-in power supply operates on 110-120 volts, 60 cycle. 103eLx5Hx634*D. Tubes: 2-6U8A/6EA8, 64L5, 12AX7, 6V6GT, 6CX8. Shpg. wt. 11 lbs.

HE-35 AWX 5.00 Down Net 59:50

MOBILE POWER SUPPLIES 538x434x214" Shpg. wt., 4 lbs. HE-16W 12 Volts HE-18W 6 Volts

Net 10.95 Net 10.95 Additional Crystals—Specify Frequency HE-36 Shpg. wt., 4 oz. Delivery 3 wks. Net 4.95

· Accessible Front Panel Socket With Crystal For 50.2 MC Output

LAFAYETTE HYBRID PHONE PATCH



only 2.00 Down

· Enjoy The Pleasure of Handling Phone Patch Traffic With This Deluxe Hybrid Patch

Provides an accurate balance between 500 ohm line and station equipment. Hybrid circuit allows use of AM or SSB with VOX. All controls on front panel: NULL, GAIN, line ON-DFF, PATCH-MIC switch, and OPERATE-NULL meter switch. When VOX is desired, receiver signal at transmitter output is nulled out on meter to permit proper break-in operation. Compact, sloping cabinet will fit into any station arrangement. Sits on 4 non slip rubber feet. Size 3½/31 x 5½/24 x 4* D. Shpg. wt., 3 lbs. HE-26

LAFAYETTE NEW UNIVERSAL 6 METER and BROADCAST MOBILE ANTENNA ONE ANTENNA FOR BROADCAST AND 6 METERS!

SENSATIONALLY LOW
PRICE OF

6 meter antenna that replaces your Auto radio antenna for operation on both 6 meters and for regular AM broadcast reception 59" stainless steel mast, all chrome ball type base adjustable to 180 for front rear or side mount. Complete with 54" lead. Highly versatile and durable Shpg wt. 4 lbs
NE-801WX

Cush

MOBILE HALOS

6 METERS 48-56 mc

12.50

26" diameter, weighs 1 lb Concentric gamma match. The UNIQUE STREAMLINED tuning vane permits extreme broadband coverage without bulky traps. SWR 1-1 at frequency, from 5 to 15 DB gain. Supplied with 3 section, 9' telescoping aluminum mast to fit any standard mobile mount. Shpg. wt., 4 lbs. MODEL AM-6M Single 6 Meter Halo with mast.

Not. 12-50

Craft

5 ELEMENT 6 METER BEAM

Constructed of 34" 0.050 wall aluminum tubing with hardwood doweling at high stress points. Booms 0.058 wall drawn aluminum. Driven element is concentric gamma matched for direct coax feed. Light enough for any heavy duty TV rotator. Turning radius—7.6"; Forward Gain—9.5 db. F1B ratio—29 db. All parts marked for quick, neat assembly and center band operation. HE-746WX Shpg. wt, 15 lbs.

NEW! LAFAYETTE

TRANSISTORIZED FIELD STRENGTH METER

MAKES ANTENNA TUNE-UP A SNAP



- Professional type FS meter
- Enables increase of signal strength Earphone jack to monitor audio
- Can be used remote from antenna

Now you can obtain maximum power output, for maximum talk-power signal strength, from your Citizens Band Transmitter. In view of the 5 watt legal input, it is important to get maximum power from your antenna. The Lafayette Transistorized Field Strength Meter enables you to tune your antenna and transmitter for maximum output. It eliminates any doubts as to antenna efficiency. Operating power is obtained from an inexpensive 1½ volt flashlight battery enabling use remote from the antenna. Battery-life is exceptionally long, approaching "shelf-life." Field Strength read on a clearly marked milliammeter. Comes with a jack for insertion of an earpiece for monitoring audio quality of your transmitter. In an attractive metal cabinet with meter, telescoping antenna, battery and all parts. Shpg. wt., 2 lbs.
TM-16

Net 14.95

High output crystal earpiece for use with TM-16 MS-439

NEW! PACO MODEL DF-90 TRANSISTORIZED DEPTH FINDER KIT

 5 Transistors
 Range 0 to 120 Feet Fully Self-Contained and Portable

In Kit Form 84.5

Transistorized for greater accuracy and dependability, lower operating costs, longer battery life and true portability. The DF-90 has a high intensity indicator for sensitive, accurate response under all conditions, and easy-to-read dial with over-sized scale calibrated at 1 ft. intervals. Full polarity protection safeguards transistors against shock. Removable back for easy accessibility. Hermetically sealed barium titanate type transducer can be hull or transom mounted. Gimbal mount can also be used as carrying handle. All aluminum construction. May be operated from ship's power source or from self-contained batteries (included). Size: 7x6x534". Shpg. wt., 9 lbs.

HE-910WX Kit Form

5.00 Down

Net 84.50

Net 135.50

Net 135.50

Net 2.115

CITIZENS BAND EQUIPMENT



NEW! PHILMORE CITIZENS BAND TRANSMITTER KIT

A value-packed Citizens Band transmitter designed for use in conjunction with the CC-1 converter or any communications receiver. Full five watts plate input—meets all FCC requirements. Six switch-selected channels. Comes with high quality, push-to-talk ceramic microphone. Dual function meter to measure plate input power and modulation. Swivel handle for underdash mounting or as till-stand on a desk. Crystals accessible from rear without removing cabinet. Size 3hx9wx8"d. With crystal for channel 12. Less Power supply. (see below). Shpg. wt., 7 lbs. NE-588

2.00 Down

Net 47.50

NEW! PHILMORE CITIZENS BAND CONVERTER KIT

NEW! PHILMORE CITIZENS BAND CONVERTER KIT

This kit provides all the advantages of double-conversion, superhet reception. Simple cable connections between your auto mounted 11 meter antenna, and your car radio allows tuning the Citizens Band Turnes CB Band from 550 to 820 Kcs on car radio dial — Push-button radios may be preset for specific channels. Does not interfere with Broadcast reception—a flick-of-a-witch on the CC-1 returns your car radio to normal operation. Full RF stage. Size 2hx6wx5"d. Less power supply. Complete with Cabinet, Crystal, Handle bracket, and all cables and plugs. Shpg. wt., 3 lbs.

HE-587

POWER SUPPLIES

A-C. POWER SUPPLY KIT. Companion power supply to CT-1 transmitter and CC-1 converter. Provides antenna changeover relay. Size 414x5Hx5"D. Shpg. wt., 7 lbs. Net 21.75

Net 21.5.

Net 21.7.

SENSATIONAL SPECIAL! **SAVE \$10-\$15!**

World-Renowned LAFAYETTE-GOODMANS 3-Way HIGH FIDELITY SPEAKERS

MASSIVE "MAGLOY" AND "ALCOMAX" MAGNETS-THE MOST EFFICIENT MAGNETIC MATERIAL AVAILABLE! . FREE-EDGED CONE SUSPENSION . HIGH POWER HANDLING CAPACITY . HIGH EFFICIENCY WITH LOW. DISTORTION TRANSIENT RESPONSE . PLUG: N 120B/OCTAVE CROSSOVER NETWORK WITH HIGH FREQUENCY LEVEL CONTROL.

LAFAYETTE-GOODMANS 134 LB. MAGLOY MAGNET 12" 3-WAY SPEAKER

 Voice Coil 3" ● 12 db Octave L.C. Network crosses over at 5,000 cps. into a precision pressurdriven horn loaded tweeter. Total Magnetic Flux Density. 195,000 maxwells. ● Dimension 7" overal depth. 121s" diam. ● Impedance. 16=ohms. Shpg. wt. 20 lbs 2.00 Down



2.00 Down

Reg. 54.50 • Frequency Response: 30-20,000 cps.

. Cone Resonance: 35 cbs.

· Power Rating: 30 watts

Similar to SK-110A, but 15" speaker with rating of 35 watts and cone resonance of 25 cas. Employs 134 lb Alcomax magnet and 134" voice coil, 7" deep, 153," diam. Shpg. wt., 25 lbs.

2.00 Down

DOW-KEY DK60-RFB PREAMPLIFIER A 50-70 ohm impedance matching broadband preampl fier that will substantially improve the signal to noise ratio and gain of receivers with medium or low sensitivity. Circuit employs 6CB6 low noise RF tube. It provides an overall gain of 1 to 6 "S" units (up to

36 db in most receivers, from 1.5 to 30 megacycles. A slight gain results on frequencies up to 60 megacycles. Use for fixed or mobile installations. Powered by receiver or auxiliary filtered supply. Requires 125-175 VDC at 7 ma. for B-plus and 6.3 VAC at .3 amp for filament of 6CB6 tube. Size: 134x2". Shpg. wt.,

Page 6 Lafayette Catalog No. 614



Why Gamble with Your Communication Equipment?

LAFAYETTE PRICED EXTE PROFESSIONAL QUALITY COMPARE **AMATEUR** COMMUNICATION

> SUPERHETERODYNE CIRCUIT UTILIZING 3 TUBES & RECTIFIER TUBE

- BAND SPREAD FOR EASY TUNING
- . BUILT-IN "S" METER WITH ADJUSTMENT CONTROL
- . EXCELLENT SELECTIVITY
- . ACCESSORY POWER SOCKET PROVIDED
- . ALL TRIMMERS PRE-ALIGNED
- . COVERS 550KC. TO 31MC. IN FOUR BANDS
- VARIABLE BFO AND AF + IF GAIN CONTROLS
- SWITCHABLE AVE & AUTOMATIC NOISE LIMITER
- ALL MAJOR COMPONENTS PRE-MOUNTED
- DUAL 4 AND 8 OHM OUTPUT IMPEDANCES
- 1 RF + 2 IF STAGES FOR HIGH GAIN RECEPTION

KT-200 6450

HE-10 7995





High sensitivity superheterodyne circuit utilizes 8 miniature tubes plus rectifier tube and transformer input, full wave rectifier. The 80-40-20-15 and 10 meter amateur bands are clearly indicated on the illuminated dial face, and can be easily tuned with the pre-calibrated band spread. The receiver has complete band switching, thus eliminating the need for bothersome plug-in coils. Band spread is laid out on easy-to-read 0-100 scale, and features a weighted control knob which offers smooth, precise luning. Coverage of from 550KC to 31 MC is obtained through the use of four switchable ranges (550-1600 KC/1.6-4.8 MC/4.8-14.5 MC/10.5-31 MC). All controls, switches and phone jack are located on the front panel.

Receiver sensitivity is 1.25 microvolts for 100B signal to noise ratio. Selectivity is — 600B at 10KC image rejection is — 40DB at 3MC. Panel is grey metal with white lettering, and controls are black with aluminum trim. Hinged top makes inside of receiver readily accessible to operator. 7%hk15Wx9"D. Tubes: 3—6806, 2—68E6, 2—6AV6, 1—6AR5, 1—573. Shpg. wt., 22 lbs.

KT-200WX

KT-200WX

Same as above, factory wired & tested

5.00 Down

Net 64.50

Net 7.9.95

Ideal "Speaker-Mate" for HE-10 and other communications receivers. Special 4" speaker in handsome, tapered, grey metal cabinet reduces QRN and peaks voice frequencies. Impedance 8 ohms. 736x556x434". Shpg. wt., 4 lbs.

Net 7.95



NEW! LAFAYETTE PROFESSIONAL AMATEUR COMMUNICATIONS RECEIVER

DESIGNED FOR TODAY'S CROWDED AMATEUR BANDS

5.00 **DOWN**

FEATURE FOR FEATURE, SIGNAL FOR SIGNAL MATCHES RECEIVERS SELLING FOR ALMOST TWICE THE PRICE

1 RF + 2 IF STAGES FOR HIGH GAIN RECEPTION TUNES 550 KCS TO 30 MCS IN FOUR BANDS

- EASY-TO-READ, ILLUMINATED, SLIDE RULE DIAL
- BUILT-IN Q-MULTIPLIER FOR CROWDED PHONE OPERATION
- ANTENNA TRIMMER FOR OPTIMUM PERFORMANCE ON ALL BANDS
- CALIBRATED ELECTRICAL BANDSPREAD ON AMATEUR BANDS 80 THRU 10 METERS
- 0-100 LOGGING SCALE FOR SWL'S
- EFFECTIVE AUTOMATIC NOISE LIMITER
- AVC-MYC SELECTOR ON FRONT PANEL
- STABLE OSCILLATOR AND BFO FOR CLEAR CW
- AND SSB RECEPTION

BUILT-IN EDGEWISE S-METER



Delivery June 30 1961

Designed for today's crowded amateur bands and the discerning Short Wave Listener, the new Lafayette HE-30 offers features and performance previously unheard of at this price. Outstanding Bandspread, Selectivity with a built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" general coverage bandspread receivers ever priced below \$200. For the crowded amateur bands Illuminated Slide Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters (IT TAKES 16 REVOLUTIONS OF THE BANDSPREAD DIAL TO COVER EACH OF THESE BANDS), every 20 KCS on 20 and 15 meters, and every 50 KCS on 10 meters, plus an edgewise S- meter, For the SWL—a 0-100 logging scale for "instant reset" to a desired station plus coverage from 0.55-30 MCS. The 8 tube (plus a husky 5V3 Rectifier) circuit provides an RF stage with an antenna trimmer for peak performance PLUS 2 IF stages or improved selectivity. Far from an "empty shell" receiver, the HE-30 utilizes a 5V3 rectifier in a transformer supplied Full Wave rectifier, this suppresses ripple and hum that often produces poor CW and SSB reception in "stripped-down" receivers. Receiver sensitivity—that Important difference between hearing and not hearing stations—1.0 microvolts for 10db Signal-to-Noise Ratio. The Built-in BFO cm be used to separate CW stations by means of the pitch control, while the Q-multiplier adds the selectivity needed for cowded phone band operation. The front panel controls speak for themselves—FUNCTION SWITCH, AUDIO GAIN, SELECTIVITY (Q-Multipler), FREQUENCY (BFO), BAND SELECTOR, IF GAIN, TRIMMER, AVC-MVC SWITCH, ANL SWITCH, MAIN TUNING BANDSPREAD TUNING, and headphone jack We invite comparison. Selectivity —60db at 10KC, 0.8 KC @ 60b (with Q-multiplier), IF—455KCS. Speaker-External (not supplied) matches 4 or 8 ohms PM Speaker. Audio Output,—1.5 watts. Tubes—6BA6—RF Amplifier, 6BE6 Mixer, 6BE6—Oscillator, 6AV6-Q-Multiplier—BFO, 2-6BA6—IF Amplifier, 6AV6—Detector—AF Amplifier, 6BE6 Mixer, 6BE6—Oscillator, 6AV6-Q-Multiplier—BFO, 2-6BA6—IF A



MODEL SX-110 HAM-SWL RECEIVER

BANDSPREAD 80, 48, 20, 15, AND 10 METER BANDS

e BANDSPREAD 80, 46, 20, 15, AND 10 METER BANDS
e CRYSTAL FILTER

Superheterodyne receiver covers 540 KC (broadcast band) to 34 MC in four bands. Features slide rule type dial and electrical bandspread over the 10, 15, 20, 40 and 80 meter amateur bands. Separate bandspread funing condenser, Switchable crystal filter and built-in "5" meter. All controls are on front panel, and include main and band spread tuning, AM-CW switch, sensitivity, 8F0 pitch, on/off/tone, volume, receiverstandby, selectivity, crystal filter-phasing, noise limiter, and headphone jacks, Receiver uses either 3.2 or 500 ohm speaker. Antenna may be doublet, single wire, ground plane of beam type. Utilizes seven tubes plus one rectifier: 6SG7 first If amp, 6SK7 second If amp, 6SC7 8F0 and audio amp, 6K6CT, audio outpst, 6H6 AML AVC-datector, 5Y3 rectifier. Output: 2 watts. Grey steel cabinet with chrome trim. Size: 1834Wx8Hx 1044"0. 117 AC. Shpg. wt., 32 ibs.
MIC-108WIX 5.00 Down Net 159.85

MODEL S-198 RECEIVER
Same as SX-110 less S-meter, antenna trimmer, and crystal filter, but includes a built-in speaker.
ME-107WX 5.00 Down Net 128.85

HALLI-KITS FROM HALLICRAFTERS

A complete 80 through 6 Meters AM/CW Station in Kit Form A perfect match for the SX-140 in quality and appearance.

MODEL HT-40K TRANSMITTER KIT



79.95

Amateur Bands

Specifications: Power Input: 75 watts. Power output: 35 watts CW, 30 watts peak AM phone. Bands: 80, 40, 20, 15, 10 and 6 meters. Tubes: 6DQ5 power output; 6CX8 funing rates 25 to 1. Controls: Tuning, Antenna Trimmer; crystal oscillator — Multiplier — Buffer; 12AX7 speech amplifier; 6DE7 audio amplifier-Modulator; 2 silica rectipiters. Controls — Front Panel Function; Band Selector; Drive Control; Plate tuning; plate loading; Crystal VFO; Grid current; Meter; AC light; RF output. Rear Chassis: Microphone gain; antenna co ax connector; remote control terminals; AC power cord. Gray steel cabinet 13% "Wx8½" Dx65% "H. Shpg. wt., 20 lbs. ME-123WX HT-4CK Kit Net 99.95 Net 99.95 Net 199.95 Net 199.95 Net 199.95 Net 109.95

MODEL SX-140K RECEIVER KIT



Complete coverage of 80 through 6 meter Amateur Bands









NATIONAL

FREE WITH PURCHASE OF NC-60
KT-77 Shortwave Antenna Kit, plus ME-42 Matching
Headset, REGULAR PRICE 3.40

HE-200WX plus KT-77 plus ME-42. Shpg. wt., 18 lbs. SP-178WX 5.00 Down Net 59.65



MARINE AND HAM Equipment

ONLL" "VANGUARD"-35-Watt 2-WAY RADIO TELEPHONE

· FCC TYPE ACCEPTED

FACTORY PRE-TUNED

. EASY TO INSTALL YOURSELF



NEW! SONAL 35-WATT TRANSISTORIZED MARINE RADIO TELEPHONE

complete with antenna, 3 pair

299.95 and microphone

Sonar's new Model 30 features six marine channels plus standard tuneable broadcast band. Utilizes high level Class "B" modulation and high level speed limiter Modulation controlled to 100% to FCC regulations. Efficient push-pull power supply provides over 80% efficiency, with low battery drain. Front panel tuning with antenna RF current indicator. RF sensitivity control. Frequency range for both transmitter and receiver—2000-6000 kc. Sonar antenna network reduces harmonics nexcess of FCC requirements. Plug-in push-to-talk mike and plug-in power cable quickly detach. Provisions for remote control. Universal mounting tray for set installation in any position—can be removed quickly. All aluminum, non-magnetic construction treated against effects of salt water and fungus. 12 volts only. Size: 13½"L, 1058"W, 6¼"H. Shpg. wt., 15 lbs.

HE-368WX

Net 299.95

D-120B DEPTH INDICATOR

139.50 • Measures Depth from 1-ft to 250-ft • Easy-To-Install Complete with Transducer, Gimbal and Fairing Block



Accurate, rugged depth indicator, measuring from 1 to 250 feet. Easily installed, requires 6 or 12 VDC. Size: 9½x7x6". Complete with transducer, gimbal and fairing block. Shpg. wt., 13 lbs.
MODEL D-120B for bulkhead mounting. Shpg. wt.,
ME-356WX Specify 6 or 12 volts 5.00 Down Net 139.50
MODEL D-125 DEPTH ALARM. Same as above with automatic safety alarm added. Alarm sounds off when boat reaches any predetermined minimum depth. Set it and forget it. Shpg. wt., 12 lbs.
ME-358WX Specify 6 or 12 volts 5.00 Down Net 198.50
MODEL D-600. Deep sea version of model D-120B. Reads 0-600 feet. 113x7/yzx71y6". Shpg. wt., 10 lbs.
ME-359WX Specify 6 or 12 volts 10.00 Down Net 249.50

HAMMARLUND RDF-10 RADIO DIRECTION FINDER 179.50

NEWI

Accurate Radio Fixes for Every Craft

- 3 Bands Marine, Broadcast and Beacon 10 Transistor Circuitry Self-Contained Battery Power Supply

• Self-Contained Battery Power Supply

The Hammarlund RDF provides all 3 necessary radio bands — standard broadcast, marine band and beacon band. The self-contained power supply operates or six flashlight cells (not incl.) Features a built-in, automatic circuit that protects the transistors should batteries be inserted incorrectly. Battery drain less than average flashlight bulb. Directional antenna controlled by front panel knob. Sensing antenna effect results in single sharp lobe for directional antenna. No installation required. Size: 8½x11x9". Shgg. wt., 12 lbs.

HE-173WX Less Batteries 5.00 Down Net 179.50

BA-156 Burgess #1 Battery (6 req.) Net and size for size for the size for

FAMOUS RAYTHEON DPD-100 DEPTH

SOUNDER

5.00 Down



Transom-Mount Transducer
Locates Deep Holes or Sunken Wrecks
Locates Large Schools of Fish

Exclusive Raytheon design gives the boat owner an accurate depth indicator measuring from 1 to 100 ft. Single knob controls "on-off" — light intensity determines bottom conditions by width of light flash. Gimbal mount permits tilting for greatest visibility. Large 5½" easy-to-read, glare proof dial—Transom-mount transducer requires no holes through hull. Operates economically from 12v boat power supply. 8½"x334"x31½" with 6' power cord. Shpg. wt., 12 lbs.

HE-920WX Net 119.95

SENSATIONAL LAFAYETTE ANTENNA PACKAGE FOR AMATEURS

YOU SAVE 26.48

Reg. Price 134.98 Lafayette Price 108.50

CDR AR22 Heavy Duty Automatic Rotar
 Hy-Gain TH-3 3 Element Antenna
 100' RGB/U Cable
 100' Rotor Cable

ON SYSTEM CONSISTING OF:

CDR AR-22 AUTOMATIC

CDR AR-22 AUTOMATIC

ROTOR FOR CITIZENS BEAM

This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 6½" races. Weather-proof motor reverses instantly and is factory lubricated for life. Reversible clamps on rotor will take masts from ½" to 2". 0.D. Control unit is marked in compass points. N.S.E.W. NW, NE. SW, and SE. Housed in attractive brown plastic cabinet with rubber feet. Complete with rotor, control unit and instructions. For 110-120 volts 50-60 cps AC. Requires 4 conductor cable.

HE-476WX 2 00 Down Net 32.77 2.00 Down

NEW! - hy-gain TH-3 3-ELEMENT ANTENNA

The finest 3-element trap tribander for amateur communications on 10, 15 and 20 meters.

All-aluminum construction of 2" DD beams and 114" telescoping to 34" DD elements.

Plastic and steel gusset bracket assemblies; all steel fixtures and hardware. 100% rust proof. Less than 2 to 1 SWR on all bands. New "solid state" slim traps (112" in dlam.). Withstand 1000 watts CW or AM and 2000 watts SSB. Overall beam length 14 ft., longest element 26 ft.

Shpg. wt., 29 lbs.

ME-773WX

5.00 Down

Net 89.95

WR-131 100-Ft. RG-8/U Coaxial Cable

WR-151 100-Ft. 4 Cond. Rotor Cable

SPECIAL LAFAYETTE PACKAGE
Includes: AR-22 Rotor: TH-3 3 Element antenna; 100' RG-8 U: 100' 4 Cond. Rotor Cable

Net 108 50

Net 32.77 SP-228WX Shpg. wt., 61 lbs. 5.00 Down



B&W 550A COAXIAL SWITCH

An inexpensive multi-position coaxial receivers, and other r-f generating switch that eliminates the annoyance of screwing and unscrewing coaxial devices using 52 or 75 ohm line. The screwing and unscrewing coaxial witch handles up to 1 kw of mod-connections. The B & W 550A permits ulated power with a maximum crossyou to instantly select any one of tive transmitters, antennas, exciters.

HP-91 Shpg. wt., 2 lbs. Net 8.25

LAFAYETTE

MODEL HE-11

SPEAKER FOR AMATEUR and SHORT WAVE RECEIVERS



NEW! DRAKE 2B RECEIVER for SSB & AM

A truly versatile receiver with all the advantages of a "Ham Band Only" receiver. Superior SSB, AM, and CW in seven band switch positions PLUS five extra positions for interchangeable plug-in crystals for reception of any 600kc bands in the 3.5 to 30mc range, Features continuous sideband selection; distortion-free product detection; series diode noise limiter for AM, high sensitivity, low noise: compact size. 6 front-panel controls, 8 slide switches. 12"W, 7"H, 9"D. 120V, 60 cyc., 40 W. Shpg. wt., 15 lbs. HE-180WX

10.00 Down

Net 279.95

MODEL 2AQ. Q-Multiplier and Deluxe Speaker, For 2A Receiver
MF-181 2.00 Down Net 34.95

(



Privacy in Your Shack When You're "On The Air"

rrivacy in Your Shack When You're "On The Air"

• Easy to Install on Table-Top Or Wall

• Will Match Any Equipment • Uses Long-Life Bulbs

A simple way to let everyone know you're busy. Connect
the leads of this controlled illumination sign to the coil
of your antenna changeover relay—flip to transmit and
the sign tells them you're "On The Air." Snap-out back
plate for easy accessibility. Durable baked black finish
in heavy gauge steel. 110V, AC. Size: 101-2"L, 31-2"H,
3"D. Shpg. wt., 6 lbs.

WE-645

Net 6.95

Efficient and attractive speaker especially designed as ideal mate for communications receivers. 4" speaker housed in handsome, tapered, grey metal cabinet reduces QRN and peaks voice frequencies. Impedance 8 ohms. 73ex53ex434". Shpg. wt., 4 lbs.

Shpg. wt., 4 lbs.
HE-11
Net 7.95
HE-14 Same as above, except 3.2 ohms impedance Net 7.95

VALUES IN ELECTRIC CLOCKS!

STATION CLOCK



• Ideal clock

South Polar Projection

TD-2400, self-starting, accurate clock for telling world-wide as well as local time. Calibrated in hours. 0100 to 2400: in minutes and seconds, 1 to 60. Shows time directly in all time zones. 10" dia. For 110-120 volt, 60 cycles, A.C. Shgs. wt., 4 lbs.

ML-210 including excise tax 14.85

ML-2110 including excise tax Net 8.47

ML-217 Including excise very low minder. Buzzer sounds every l

8.47 CLOCK

. 8" Overall dlameter Adjustable for Various Time Zones South Polar Projection

21.90 ELECTRIC

11:23 "HAM" Station

Call Timers

24 hour "Tymeter" digital read-out clock with 10 minutes station call reminder. Buzzer sounds every 10 minutes as a warning to "sign-ir" your call letters. Walnut finish case, 4Hx 734Wx4"D. UL approved. 110V. 60 c/s A.C. Shpg. wt., 3 lbs.
ML-216 2.00 Down Net 21.90

EW! 9-TRANSISTOR Radio Direction

- COVERS BEACON BROADCAST AND MARINE BANDS
 INDISPENSABLE NAVIGATION AID
 RUGGED, ACCURATE AND DEPENDABLE
 TRANSISTORS PLUS 1 DIODE PLUS 1 THERMISTOR

The new Model HE-12 "Polaris" is Lafayette's answer to the need for a rugged, accurate radio direction finder at a reasonable price. The "Polaris" eliminates all guesswork from open-water navigation: merely "fix" on any two stations whose locations are known, plot the fixes on your any and your position is known, quickly and accurately! The 9-transistor superheterodyne circuit runs on four standard flashlight batteries — no external power required! Frequencies are clearly marked on a large 4— to —1 vernier dial.

The "Polaris" covers THREE bands: the low frequency beacon band (200-400 kc); standard broadcast (535-1600kc) and in addition, the 1600-4900 kc marine radiotelephone (and 80 meter amateur) band. Direction finding is accomplished by means of the top-mounted directional antenna, the adjustable compass rose, and the panel meter. A retractable 24" whip is utilized on the marine radiotelephone band. Separate volume and sensitivity controls are provided as well as a button-controlled pilot light, an internal 4" PM speaker and an earphone jack. Audio output is in excess of 200 milliwatts; selectivity is 15-18db at 10kc. Dimensions: 7Hx11Wx 4%-70. Shops. wt., 10 lbs.

7000 Promis MARINE DIRECTION FINDER LAPAYETTE HE-12 5.00 DOWN

MARINE-POLICE **CONVERTER MODEL 3163**



Gonset converter operates in conjunction with your present auto radio. It covers the frequency range of 1600 to 3000 kc. which includes various ship-to-shore and ship-to-ship services. Also covered are frequencies used by Police, Coast Guard, Weather, Time, Conelrad, and numerous others.

The full-vision dial has calibrated scale. Installation is simple, and non-technical. A switch-on converter panel gives instant selection of regular broadcast or short wave. Size: 3½" x 4" x 4". Complete with plug and cable. Shpg. wt., 5 lbs. For 12 volt battery system only.

HE-505

2.00 Down

Net 29.50

OUTSTANDING VALUES in CITIZENS BAND ACCESSORIES

LAFAYETTE TELESCOPIC CITIZEN'S



Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to facilitate portability and storage ideal for shorter distances up to several miles. Has enclosed base loading coil for proper impedance matching. Complete with removable PL-255 connector that permits direct top, side or rear mounting to transceiver. Shpg. wt., 1 lb. NET 3.95

Lafayette ALL-IN-ONE CITIZENS BAND MOBILE ANTENNA

THE SCOOP BUY

FOR CITIZENS BAND MOBILES



O CHROME SWIVEL BASE

PLUS
STAINLESS STEEL
SPRING
PLUS
1021/2' STAINLESS STEEL WHIP
FOR OPTIMUM 11
METER PERFORMANCE Chrome swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum re-

siliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly. Net 6.95



20 FT. RF COAXIAL CABLE ASSEMBLIES

FOR CITIZENS BAND EQUIPMENT

These cable assemblies are necessary for connection between Citizens Band Transceiver and Antenna. TYPE A—Consists of 20 ft. RG-58/U cable with PL-259 plus UG-175/U on both ends. Required for Ground Plane and Coaxial and Mobile Antennas terminating in a coaxial jack. Shog wt., 8 oz. HP-51 Type A 20 ft. length Net 2.95 TYPE B—Same as type A except one end is terminated with PL-259 plus UG-175/U and other end with universal ring type terminal lugs for mobile antennas. Shpg. wt., 8 oz.

HP-52 Type B 20 ft. length



Isolating skirt for use with Citizen's Band Ground Plane Antenna HE-56WX. Mounts 9 feet (1/4 wave length) below ground plane (i.e. 27 MC). Lowers angle of radiation and minimizes effect of mounting structure. Improves performance of ground plane. Clamps to 11/4 inch tubing or 1 inch pipe. Shpg. wt., 4 lbs.

HE-681WX Net 11.14

With this rugged, new radio field Indicator you can check performance of your marine, mobile or fixed transmitter. Features a 200 ua meter movement with variable sensitivity control. Earphones can be plugged in for an aural check of output. Antenna extends from 3¼" to 10¾". Powerful magnet on bottom plate allows easy mounting on car dashboard or metal surfaces. Use anywhere . . . requires no electricity or batteries. Dimensions: (less antenna) 3½wx2½4xx2"D. TM-14 Net 6.95

High output crystal earpiece for use with TM-14.
MS-433 Net 1.09

POPULAR COMPONENTS FOR THE 11 METER CITIZENS BAND KIT BUILDER



Lafayette offers to the citizens band kit builder and repairman these hard-to-get and most frequent-in-demand components for the construction and repair of the most popular Class D Citizens Band transceivers. All components are of assured quality and dependability. TVI TRAP Coll.—Suppresses Television Interference from Citizens Band Transceivers. Coil for use with 50 µµfd capacitor in a parallel tuned circuit. Shpg. wt., 4 oz. HP.59

RECEIVER OSCILLATOR COIL—For use with tuneable citizens band receiver with IF Frequency at 1650 KC. Shop, wt., 4 oz. Shpg. HP-62

TRANSMITTER OSCILLATOR COIL—For use us oscillator plate tank coil in citizens band transmitters using 6AU8, 6AW8 and 6CX8 type tubes. Shpg. wt., 4 oz.

1650 KC INTERMEDIATE FREQUENCY TRANSFORMERS— For use in any citizens band receiver utilizing 1650KC IF Frequency and in conjunction with the above oscillator and RF coils. Shpg. wt., 8 oz.

MARK MOBILE HELIWHIP & MOUNT

MERSHIC THE STREET

CLR COLINEAR GROUND

A new concept in CB antenna design. Achieves gain through colinear action which concentrates more power at lower angles to the horizon. Performs

angles to the horizon. Performs equally well receiving or transmitting, greatly increasing the range of consistent CB communications. Precision tuned and matched for 52-ohm coaxial cable, either RG-8/U or RG-88/U Overall cnly 20-ft. high; radiator is 11/4" 0.D. to 3/4" 0.D. heavy will heat-treated aluminum tubing. 9-ft. long radials of 5/8" 0.D. aluminum tubing. Accepts all masts up to 15/8" diameter. Complete with matching stub and complete assembly instructions. Shpg. wt., 10 lbs.

10 lbs. HE-775WX 2.00 Down Net 29.37

hy-gain

UNIVERSAL BUMPER MOUNT with STRAP

Chrome-Plated Mount
 Stainless Steel Strap

6.44

An attractive new bumper mount, heavily chrome-plated and attaches easily and quickly to most auto bumpers. Stainless steel mounting strap replaces the old-fashioned bulky bumper chain. Fully adjustable for vertical attractions. Shop with 116 lbs.

alignment. Shpg. wt., 1½ lbs. HE-774

NEW! LAFAYETTE TM-59'er "S" Meter NOW FOR HAMS, SWL'S AND CB'ers— A SIGNAL STRENGTH

MAGNETIC FEET FOR MOBILE DASHBOARD MOUNTING

The Lafayette TM-59'er "S" Meter was designed for use with any SuperheterodyneCitizen Band Transceiver or Communications receiver employing an AVC system.
Utilizing a high input, wheatstone bridge circuit, NO DETREMENTAL LOADING
EFFECT UPON THE RECEIVER OCCURS Simple to install—only four leads to connect for: input, B—, filament, and ground. Allows accurate measurement of signal
strength for on-the-air reports and QSL. Meter calibrated in "3-units" 1-9 and in
db, up to S9— 40 db. Complete with 6C4 tube and installation instructions.
TM-59 Shpg wt 2 lbs

A MUST FOR ALL HAM

Continuously indicates

Requires no Electricity,

Connection

Batteries, or Transmitter

transmitter output Rugged 200 µa meter

AND CB OPERATORS

METER USING VTVM PRINCIPLES

NEW! LAFAYETTE RADIO FIELD INDICATOR

NOT JUST ANOTHER ADJUST CONTROLS

SENSITIVITY AND ZERO ENCASED METER

PLANE ANTENNA

The HW-11-4 "Heliwhip" is a fiberglass molded, continuously loaded whip antenna, four feet in length for the 11 meter Citizen Band. The HW-11-4 mounts in a HWM-1 molded mount or can be used with any good commercial mobile ball mount which will accept the 3½" - 24 thread HE-895-WX HW-11-4 Fibre Glass Antenna

HE-896 HWM-1 Antenna Mount for HW-11-4

COMPANY PLATED MASS MILE

hy-gain

Specifications

PI-NETWORK ASSEMBLY—From Lafayette HE-20A Consists of mounting bracket, Final Coil, $10~\mu\mu$ fd plate capacitor, 330 $\mu\mu$ fd output capacitor. Shpg. wt., 8 oz. MP-57

OUTPUT AND MODULATION TRANSFORMERS—From Lafayette Citizens Band Transceivers. Shpg wt., 1 lb. HP-61 To match 6AQ5 as modulator and 3.2 ohm voice coil as used in the HE-20A Net 1.25 HP-64 To match 6V6GT as modulator and 3.2 ohm voice coil as used in the HE-15A Net 1.50 RECEIVER RF COIL For transformer coupling and RF stage to the mixer stage. Two windings (individually slug-OUTPUT

to the mixer stage. Two windings (individually slug-tuned) — one for RF Amplifier Plate circuit, second for Mixer Grld Circuit, Shpg. wt., 4 oz.

TRANSMIT — RECEIVE — TRANSMIT SPRING RETURN SWITCH. A 4-pole 3 position switch for use in citizens Band switching circuit. Position 1 — Transmit (locks); Position 2 — Receive; Position 3 — Transmit, with spring return, for short periods of transmissions. Shpg. wt., 6 oz.

Net 1.49

PHILMORE CITIZEN'S BAND CLASS "D" RADIO KIT



3 CRYSTAL CONTROLLED TRANSMIT-RECEIVE CHANNELS FOR COMMERCIAL, FARMS, BOATING.

BOATINE.

Designed so that anyone can build it without previous electronic knowledge or skill. Receiver and transmitter individually tuned to pre-arranged frequencies. Transmitter crystal controlled with .005% accuracy, and delivers maximum voltage permitted by FCC. Sensitive superregenerative receiver. Has built-in trap to eliminate T.V. interference. Mobile unit operates on 6 or 12 volts DC interchangeable from cigarette lighter socket. Low, flat, modern appearance makes it ideal for home, office or mobile use. Complete with 5 tubes, one crystal for any of the 3 channels incorporated, microphone, cabinet and appropriate power supply and power cord. Size 10wx 44/6Hx10½ "Deep. Shog. wt., 12 lbs. Model TG11 For 115 Volt AC, less antenna HE-580 2.00 Down Net 39.95 Model TG612 For 6 and 12 Volt DC, less antenna HE-581 2.00 Down Net 44.49 Model TG15 7-Section Whip Antenna with base loading coil, for short range communication.

coil, for short range come HE-582 Shor., wt., 2 lbs.

CITIZENS CESCO TRANS-I-CHECK

TRANS-I-CHECK

The Transicheck is a test instrument to check power output and antenna efficiency of Citizens Band Transmitters. Can be used for resonaling or funing transmitter power output plate circuit, and adjusting antenna loading capacitor for maximum output. Incorporates a sensitive indicating meter with dual scales: Upper scale indicates match or mismatch of line to antenna; lower scale indicates power output. Grey hammertone aluminum case measures 4½1x2½Wx1½"D. Shgg. wt., 3 lbs. Model CB-52-C. With Coax connector.

ME-190 Net 19.95

Model CB-52-S. With auto spade connector. ME-191 Net 18.95



• A must for Mobile CB Operators
• 16 Component Parts Plus Wire
An easy to install kit that will effectively suppressignition noise. Kit consists of 8 spark plug suppressors; 1 distributor suppressor; 1 voltage-regulator suppressor; 4 coaxial capacitors; shielded cable and braid for wiring filter system. All necessary hardware and instructions for installation on any make of car Shop wt. 2 lbs. car. Shpg. wt., 2 lbs. HE-450

Net 13.50

CITIZENS BAND RADIO HANDBOOK



192-page book about Citizens Band Radio, and how to select, install, operate, and maintain all types of CB gear. A Howard W. Sams Photofact Publication for all present, and potential, owners of C.B. equipment, and service technicians who install or maintain CB gear. Written by David E. Hicks. 2.95 BX.321 Postpald in U.S.A. Net 2.95

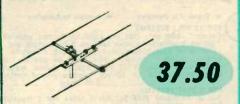
INTERNATIONAL CRYSTAL NEW 1960 CLASS "D" CITIZENS BAND CALL AND HANDBOOK



3.95
NEW! SUPPLEMENT NO. 2 CALL
BOOK. Approximately 50,000
calls issued from July 1, 1960
to January 1, 1961 Latest, up-January 1, 1961 Latest date Citizens Band Info.

Postpaid in USA Net 3.95

MOSLEY A-311 3-ELEMENT CITIZEN'S BAND BEAM ANTENNA



Durable Light Weight Aluminum

Delivers the Equivalent Power Input of from your 5-Watt Citizens Band Transmitter

Unequaled point-to-point communications for Citizens Unequaled point-to-point communications for CHW2ens Band operators. 9.3 db gain over dipole means the effective radiated power is multiplied by 8. This means your 5 watt Citizens Band Transmitter can actually achive a legal effective power input of 40 watts. Boom is 12' long with maximum "rning ratio of 9.5 ft. Requires 1½" mast and RG-8/u or R9-58/U Cable. Lugs are supplied for the other end. Shpg. wt., 30 lbs.
AN-57WX 2.00 Down Net 37.50

CDR AR-22 AUTOMATIC ROTOR FOR CITIZENS BEAM



ROTOR FOR CITIZENS BEAM

This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 64½" races. Weatherproof motor reverses instantly and Is factory lubricated for life. Reversible clamps on rotor will take masts from 7%" to 2". 0.0. Control unit is marked in compass points. N.S.E.W. NW, NE, SW, and SE. Housed in attractive brown plastic cabinet with rubber feet. Complete with rotor, confrol unit and instructions. For 110-120 volts 50-60 cps AC. Reouires 4 conductor cable. HE-476WX 2.00 Down Net 32.77

4-Conductor cable for HE-476WX rotor WR-24 ea. ft. Net .03; 100 foot length Net 2.39

LAFAYETTE GENERATOR NOISE FILTER

- Frequency Range 3-30 mcs Maximum Current 25 Amps Adjustable
- Adjustable
 Simple to install

Eliminates whining and grinding noises created from generator brushes. Enables quiet receiver operation for Citizens Band, Amateur and Industrial frequencies. Standard frequency range 3-30 mcs. Maximum current 25 amps. Installs quickly and easily. Shpg wt. 1 lb. Net 2.49

CITIZENS BAND CONNECTOR ADAPTERS



29-786 ADAPTER
Adapts an S0-239 Socket to a Standard auto radio (Motorola type) socket.
HP-53

29-782 ADAPTER Adapts a PL-259 Plug to a standard auto radio (Mo-

torola type) plug. HP-54 Net .44

BLITZ BUG LIGHTNING PROTECTOR



Designed to fit any standard coaxial cable, the "Blitz Bug" employs the spark gap principle to eliminate static build up on coaxial cables. Provides a constant drain off, reducing chances of a direct lightning strike and in many cases eliminating noise problems. Constructed of 14" 0.0. brass by 214" long. Employs one PL-259 plug and one DKCB connector (takes PL-259 plug.) Shpg. wt., 1 lb.

PHANTOM ANTENNA LOAD



A 52 ohm non-inductive antenna load. Ideal for testing and repairing citizens band transceivers. Can be used as coax line terminator. Power rating adequate for any 5 watt Citizens Band transceiver. Enables compliance with FCC regulations regarding tune-up and adjustment of transceivers. Shpg. wt., 1 lb. Net 1.49 Net 1.49

FEED-THRU NOISE SUPPRESSORS . 9

These 3-terminal network feed-thru capacitors act as extremely effective R.F. filters above 2 MC. Eliminates and suppresses the majority of noises due to regulators and generators interfering with 27MC citizens band frequencies. Rated .1 MFD/600 Volts DC 20 Amps.



11/16 Diam. x 11/16 length. Shpg wt., 4 oz SP -221 Net .95

Feed-Thru Suppressor 11/6 Diam. x 111/6 length. Shpg. wt., 4 oz. SP-222 Net .95

RF COAXIAL CONNECTORS



Type PL-259 Male conn. For direct connection into transceiver or antenna Reducer—Adapts PL-259 to RG-88/U Diam.
PL-258 Junction Adapter—Accepts PL-259 on both ends for cable extension Stock No. SP-174 SP-175

Lafnyette Catalog No 614 Page 9

World Radio History

LAFAYETTE and MOTOROLA The MOST Complete Line of CAR PADIOS

MOTOROLA foreign (AR RADIOS

- Custom Installation Transistor Powered FOR 12 VOLT SYSTEMS Compact radio sets that are ideal for custom underdash or in dash installation.
"Golden Transistor" circuit employs 2 transistors and 3 tubes, "Volumatic" constant level output eliminates fading and distortion. Antenna Band Pass Filter rejects adjacent signals, Size 6½ Wx 2½ Hx 7½" D. Shpg. Wt. 6 lbs.
CR-26 Model 310X for 12 volt negative ground systems 2.00 Down. Net 39.95
CR-27 Model 311X for 12 volt positive ground systems (in many foreign cars)

2.00 Down. Net 39.95

FOR 6 VOLT SYSTEMS
Similar to Model 310X but has 4 tubes and 2 transistors and is for 6 volt systems—reversible polarity. Less trim plate. Shpg. wt., 6 lbs.

Net 39.95
CR-28

2.00 Down
Net 39.95

UNIVERSAL MANUAL TUNING AUTO RADIOS WITH OVAL PM SPEAKERS

UNIVERSAL MANUAL TUNING AUTU RADIUS WITH OVAL PM SPEARERS

■ Colden Transistor Circuit ■ Transistor Powered ■ Volumatic Level Control
■ Low Battery Drain-1.4 Amps. ■ 2.8 Watts of Audio Output
A powerful in-dash mounted car radio employing 2 transistors and 3 tubes
offering 7 tuned circuits. Variable tone control and automatic volume and gain
controls. A 6x9" external oval, Colden voice speaker is provided. Size 67%Wx
27%HX5¾"D. For 12 Volt systems. Shpg. wt., 7 lbs.
CR-106 Model 11MX ■ 2.00 Down
Net 49.95
Similar to above except 2-transistor and 4 tubes, 5x7" external speaker. For
6 volt systems—reversible polarity. Shpg. wt., 9 lbs.
CR-11 Model 10M 5.00 Down
Net 54.95

TRANSISTOR-POWERED PUSHBUTTON RADIO FOR FOREIGN

AND SPORTS CARS

This new pushbutton radio has been designed for foreign and sports cars. Mounts into the dash or installs under dash . . . in minutes. Full variable tone control, volumatic constant volume level between stations. Eliminoise circuitry and fast push button tuning. Transistor powered for low battery drain with 2 transistors and 3 tubes plus 7 tuned circuits. Supplied with 5x7" speaker. Size: 67/eWx2½H x7¼"0. For 12 volt cars. Shpg. wt., 8 lbs.

CR-22 5.00 Down Net 54.95

Make and Model

DODGE DART

DODGE LANCER

1960-61 ENGLISH FORD All Models 1957-61

FALCON 1960-61

FLAT (600-1100) 1957-61

FORD 1956-61

HILLMAN MINX 1957-61 KARMANN-GHIA (V.W.) 1958-61

MERCEDES BENZ 1958-61 M.G. MAGNETTE 1957-61 MORRIS MINOR OLDSMOBILE F-85

Consult This Chart To Determine Which Sets Fit American Cars, Sports Cars and Foreign Cars.

This chart shows the make and model of all cars for which Motorola Car Radios are available. The "Use Set" Column shows the Stock Number of Radios Listed on this page. Use this stock number when ordering. Also show your make, model and year and voltage of your car. "SPECIFY VOLTAGE!!

	Use
Make and Model	Set
AUSTIN HEALY	CR-22
1957-61	CR-27
BORGWARD	CR-11
1957-61	CR-28
BUICK	
1954-61	CR-106
BUICK SPECIAL (Compact)	
1961	CR-106
CHEVROLET	
1955-61	CR-106
CITROEN*	
(1D-19, DS-19) 6V	CR-26
1958-61	CR-28
COMET	
1960-61	CR-106
CORVAIR	CR-26
1960-61	CR-106

	39.95	0	
1			A
1		B B	
49	95		
54	4.95	THE CHARLES OF THE CASE OF THE	3 / _C

Full 1-year warranty on all parts and labor. Manufacturer's guarantee covers free exchange or repair of any component proven defective in normal use. Removal and re-installation labor extra. Arranged through your local service dealer.

CR-22		Use		
CR-26, CR-106	Make and Model	Set		Use
	OPEL	CR-11	Make and Model	Set
CR-106	1957-61	CR-28	SIMCA ARONDE 1300	
CK-100	PEUGEOT	CR-22	1958-61	CR-26
CR-106	1958-61	CR-26	STUDEBAKER LARK	CR-22
OK-100	PONTIAC		1959-61	CR-26, CR-106
P-SA	1957-61	CR-106	SUNBEAM RAPIER	CR-22
CR-106	PONTIAC TEMPEST		1957-61	CR-27
	1961	CR-106	TAUNUS	
CR-106	PORSCHE	CR-11	1958-61	CR-28
CR-22	1957-61	CR-28	TRIUMPH TR-3	CR-22
CR-27	PLYMOUTH		1958-61	CR-27
	1956-61	CR-106	VALIANT	CR-22
CR-28	RAMBLER		1960-61	CR-26, CR-106
CR-22	1959-61	CR-106	VAUXHALL	CR-22
CR-26	RENAULT DAUPHINE*	00.44	1958-61	CR-27
	6 Volt 1955-58	CR-11 CR-28	VOLKSWAGON 1952-61	CR-11
CR-22		CH-20		CR-28
CR-27	12 Volt	CR-26	VOLKSWAGON BUS 1952-61	CR-11 CR-28
CR-22	1958-61	CR-106	VOLVO PV-444	CK-28
CR-27	SIMCA ARONDE	2X 100	PV-544	CR-11
00.400	1058-61	CR-106	1957-61	CR-28
CR-106				011 20

35 72 EACH

CAR GRANCO FM CONVERTER

33.46

EACH In lots of 6

Exclusive "Auto-G" Coaxial Tuner Automatic Frequency Control
 Quick, Under-Dash Installation

CR-106

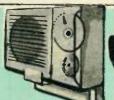
Add Hi Fi to Your Present Car Radio

Get added pleasure from your auto radio listening with the new Granco FM car converter—lets the incomparable richness of High Fidelity FM travel with you. Features the exclusive "Auto-G" coaxial tuner for highest sensitivity and selectivity. Automatic frequency control locks in stations. Economical to operate too—uses the existing car radio antenna and circuits. Complete 12-volt battery operation. Compact design—book size, 14" thick. Stays in place with just 2 screws, 1 wire and antenna plug-in. Shpg. wt., 10 lbs.

(In lots of 6. Each 33.46)
CR-105

2.00 Down

Operat



CARDIO-MASTER

Convert your Transistor Radio into a Car Radio

• For all Makes of Cars — 'Cabs — Trucks

new! LAFAYETTE PUSHBUTTON TRANSISTOR CAR RADIO



Designed for In-Dash **Custom Mounting**

- **Pushbutton or Manual Tuning**
- Built-in Hi-Fi Speaker Slim, Trim and Powerful
- Drift-Free
- **Low Distortion**

A new custom-mounted pushbutton radio with all the advantages of modern transistor circuitry; long component life, high shock resistance, low power drain and compactness. 2 transistors and 4 tubes. Five-position pushbutton tuning is provided for convenience in locating favorite stations. Wide-range audio output coupled to built-in high fidelity speaker. 12 volt only. 67%W x 24/H x 71/4°D. Shpg. wt., 9 lbs. Available only for carmodels listed below.

s listed	below.				
1959-60	Chevrolet	CR-100	1960-61	Ford	
1961	Chevrolet	CR-109	1961	Lancer	
1960-61	Comet	CR-101	1959-60	Lark	
				Lark	
1961	Corvair	CR-103	1960-61	Rambler	
1960-61	Dodge-Dart	CR-107			
1960-61	Falcon	CR-108	1961	Valiant	
of above	2.00	Down		Net 44.8	ı
	1959-60 1961 1960-61 1960 1961 1960-61 1960-61	1960 Corvair 1961 Corvair 1960-61 Dodge-Dart 1960-61 Falcon	1959-60 Chevrolet CR-100 1961 Chevrolet CR-101 1960-61 Comet CR-101 1960 Corvair CR-102 1961 Corvair CR-103 1960-61 Dodge-Dart CR-108 CR	1959-60 Chevrolet CR-100 1960-61 1961 Chevrolet CR-109 1961 1960-61 Comet CR-101 1959-60 1960 Corvair CR-102 1961 1961 Corvair CR-103 1960-61 1960-61 Dodge-Dart CR-107 1961 1960-61 Falcon CR-108 1961	1959-60 Chevrolet CR-100 1960-61 Ford 1961 Chevrolet CR-109 1961 Lancer 1960-61 Comet CR-101 1959-60 Lark 1960 Corvair CR-102 1961 Lark 1960-61 Corvair CR-103 1960-61 Rambler 1960-61 Dodge-Dart CR-107 1961 Plymouth 1960-61 Falcon CR-108 1961 Valiant

LAFAYETTE TRANSISTOR-POWERED Custom-designed CAR RADIO



Easy In-Dash Custom Installation

- No Wider Than a Pencil
- Built-in Hi-Fi Speaker High Power Output
- Low Distortion Drift-Free Uperation

Now you can have a transistorIzed radio with in-dash custom mounting at a typical, low Lafayette price Utilizes 2 space-saving transistors with 4 tubes. Low I.M. distortion percentage and drift-free reception. Powerful wide-range audio output with rich resonant bass response. Designed especially for late mode Chevrolets, Fords, Plymouths, and the new compacts. 12 volt only. 67%W x 23/4H x 71/4 "D. Shpg. wt., 9 lbs. Available only for car models listed below.

CR-84 CR-85 CR-86		Corvair	CR-111 CR-90 CR-91	1960-61 1959-60 1961 1961 1961	
Any of	above	2.00	Down		Net 35.98

BLONDER-TONGUE BTA TV/FM POWER BOOSTER



Improve TV (B & W or color) and FM reception by boosting signal strength. Sharper brighter picture and crisp static free sound in deepest fringe areas. Signal strength is boosted 7 to 9 db on channels 2-13; 4 to 8 db on FM. Perfect for both indoor or outdoor antennas. Features stripless 300 ohm term-

- Improves 2, 3 & 4 Set Installations From A Single Antenna
- Boosts FM Reception
- Installs With Only A Screwdriver

Blonder Tongue "IT-3" TRANSISTORIZED 4-Set TV/FM Booster



4 IDS. TL-100

15.63 BLONDER-TONGUE B-24 1, 2, 3 AND 4 SET POWER BOOSTER

AND 4 SET POWER BOOSTER

Positive improvement in picture and sound quality, even in deep fringe areas, enjoy new channels and new programs in many cases. The B-24 puts new life into older sets. A B-24 with an Indoor antenna will often outperform elaborate outdoor antennas. SPECIFICATIONS—GAIN: For one set ("straight-thru"): 10 db on low TV band; high TV band. Of the province of t



CONVERTER

The only converter with 3 section tuner for "Class A" signal areas with these exclusive features. Tuned input tracks with oscillator, rejects spurious signals, supresses oscillator radiation. Precise impedance match gives maximum signal conversion—no line ghosts—no picture samear. Drift-free performance is achieved by use of a thermally compensated oscillator circuit. One knob tuning: no VHF channel switching; output on channel 4, 5, or 6. Complete with tubes and instructions. Shpg. wt., 4 lbs.

B-T ULTRAVERTER DELUXE UHF-TV CONVERTER



Adds all UHF channels (primary, satellite, and translator) to standard TV sets. Insures finest pix even in weak areas. Features dual-speed channel selection with direct and fine tuning controls; stable, shielded oscillator. Max. signal transfer to channels 5 or 6 of TV; Precise 300 ohm match and triode amplification; Improved tuner design meets new FCC standards; UL approved; Tunes channels 14-83 (470-890 mc); Tubes: 6AF4A and 6ERS; Power: 117 volts at 60 cps AC, 20 w. Size 6½x5x4¾" Shgs. wt. 4 lbs.

Antenna Matched Input Highest Gain—Lowest Noise Simple "Stripless" Installation





Rotator redesigned and restyled to provide faster, smoother, better efficiency. Rotation speed is 2 R.P.M. and thus has the fastest change from station to station. Magnetic brake affords instantaneous stop without drift. There is full 360° rotation. Factory lubricated for life. Contacts are self wiping thus preventing arcing, loss of contact or interference in pix. A reinforced zinc die cast housing affords all weather protection. Model U-98 (1 & 2)—Fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows position of antenna. Has positive mechanical stop at the end of rotation. Size: Rotator 73x55/x88". Control Case 7x41/2x4". 110V. 60 cps AC at 65 watts. Shgg. wt., 12 lbs.

11-71/4.

T-12 (1 & 3)—Manually operated with direction Indi-cator. Needle indicates position of antenna on con-trol panel. Has clockwise and counterclockwise revo-

lution. Highly styled decorator case. Size: Rotator 734x534x8". Control Case 64/2x24/2x44/2". Operates on 110V 60 cps AC at 30 watts. Shpg. wt., 12 lbs. Wt., 12 lbs. Net 22.12 TL-72W

TL-72W

Model K-22 (1 & 4)—Economy model—Provides positive instant finger tip control of rotation. Push on on end of bar and antenna turns clockwise. Push down on other end and antenna turns counterclockwise. Center disc automatic signal light indicates when limit of travel in either direction has been reached. Size: Rotator 73.4514.x8". Case 5x5x4". Shpg. wt. 12 lbs. TL-73W.

Net 18.08

THRUST BEARING BRACKET increases stress capacity of Tenna-Rotors up to 300 lbs. Withstands winds united the strength of ity of Tenna-Rotors up to 300 lbs. Withstands winds up to 90 M.P.H. Prevents buckling and bending. Shpg.

3 lbs.

Net 2.91 ve per ft. .03 per C ft. 2.39 WR-24-4 conductor flat cable for above

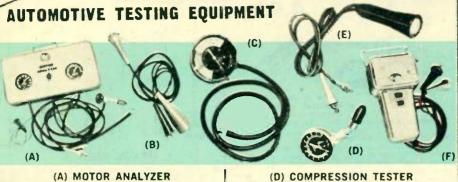


LAFAYETTE'S LOW COST OMOTIVE ACCESSOR



SPARK

PLUGS



(A) MOTOR ANALYZER

(A) MOTOR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package, Ideal for do-it-yoursetfers, sports car Rallyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, insulation breakdowns; locates poorly adjusted carburetor, sticky or burnt valves, weak valve springs; checks valve timing, choke, muffler, vacuum tank, manifold, fuel pump vacuum and pressure and vacuum operated equipment. 14Wx746Hx31/2"D. Shpg. wt., 51/2 lbs.

AA-49

Net 15.95

(B) REMOTE STARTER SWITCH

Eliminates the need of a second man when making compression, fuel pump, generator, starter, and electrical tests, Permits the mechanic to crank the engine from any position. Shpg. wt., ½ lb.

Net 2.59 Net 2.59

(C) MOTOR GUIDE-VACUUM FUEL PUMP TESTER

Combination motor guide, vacuum and fuel pump tester, 4 color zones. Economy Driving, Fast Pick-up, Coasting and Idle. Promotes good driving habits and economical gas mileage. Warns when tuneups are necessary. Shpg. wt., 12 oz.



REAR SEAT AUTO SPEAKER KITS

REAR SEAT AUTU STEARIER RITS

8x9" KIT WITH CHROME OR GOLD GRILLE
Complete kit for adding second speaker in rear of your
car, includes a 6x9" PM speaker, 3-position selector
switch for cutting. In front, rear, or both speakers;
dial plate with mounting bracket, knob, and hardware.
chrome or gold grille; wire; and wiring instructions.
Simple to install. Shpg. wt., 5 lbs.
SK-94 Speaker kit chrome grille
SK-94 Speaker kit chrome grille
Net 3.45
SK-196 With gold grille

DELUXE 6x9" KIT with 2.15 oz. ANICO V MAGNET
Same as above but with deluxe speaker with extra
heavy Alnico V magnet (2.15 oz.). This is same speaker
used in kits selling at twice the price. Shpg. wt., 5 los
5K-37 Speaker kit chrome grille
SK-197 With gold grille
Net 4.65

Same as SK-94 but with 5x7" KIT

Same as SK-94 but with 5x7" speaker and grille, 5 lbs, 5K-42 Chrome grille

SK-198 With gold grille

FADER TYPE AUTO KITS

Rear-seat speaker kits identical to above except with adder-type controls to cut either speaker in or out or balance both. Shpg. wt., 5 lbs.

SK-55 5x" kit. Same as SK-42 but with fader control. Chrome grille

SK-199 With gold grille

SK-95 (sy" kit. Same as SK-94 but with fader control. Chrome grille

SK-95 (sy" kit. Same as SK-94 but with fader control. Chrome grille

SK-200 With gold grille

DELUXE 6x9" FADER KIT

DELUXE 6x9" FADER KIT

Deluxe kit with extra-heavy-magnet 6x9" speaker, plus lader control. Shpg. wt., 5 lbs.

SK-56 6x9" kit. Same as SK-37 but with fader. Chrome grille

SK-201 With gold grille

Net 4.89



HI-FI REAR SEAT AUTO SPEAKER KITS

AOD HI-FI LISTENING TO YOUR CAR
 FEATURING 649 COAXIAL
 SPEAKER WITH TWIN TWEETERS
Identical to SK-3/ auto speaker kit snown on this page except has hi-fi 649" coax speaker instead of single-cone unit. Excellent for music lover who wants quality reproduction. Shpg. wt., 6 lbs.
SK-77 With Chrome Grille
 Net 8.80
SK-202 With Gold Grille
 Net 8.80

FADER TYPE AUTO KIT
Coamial speaker kit (same as SK-77) with fader for flexible control of both front seat and rear speakers and sound balancing. Shpg. wt., 6 lbs.
SK-78 With Chrome Grille Net 9.00
SK-203 With Gold Grille Net 9.00

REPLACEMENT KIT AUTO LAMP GRARE 8,8 6 6 6 200

Original Equipment Replacements
Complete set of lamps to replace burned out auto
lamp except headlights. Contains 2 stoplight, Signal,
Tail and parking lamps; 1 ea. Courtesy lamp, Dome
lamp, Signal lamp, Dash lamp, Glove compartment lamp.
2 license plate lamps. 2 small dash lamps. Shpg.
wt., 8 ozs.
PL-110 G.M. and Chrysler Prod. 6V Net 2.25
PL-111 G.M. and Chrysler Prod. 12V Net 2.00
PL-112 Ford Products 6V Net 2.10
PL-113 Enrd Products 12V Net 2.15



Gives quick, accurate readings of compression pressure. Merely unscrew the spark plug, plug tester into spark plug hole and read pressure. 2½" dial reads to 300 lbs. Stem is offset 15° for reaching back cylinders. Complete with instructions Shgg. wt., 12 oz.

A4-52

(E) STANDARD TIMING LIGHT

(F) TACHOMETER

Here's the instrument for the most important check of an engine's performance: the RPM test. Tests 4, 6 and 8 cylinder engines with both 6 and 12 volt systems. Operated by two inexpensive penlight batteries which last about a year. Large dial reads 0-1000 and 0-5000 RPM Shpg. wt., 2½ lbs.

AA-54 2.00 Down Net 28.50



UNIVERSAL REAR-SEAT KIT FOR STATION WAGONS

A fully assembled, easy-to-install auxiliary speaker for all station wagons. Single 4x6" Alnico V speaker, chrome grille, swivel bracket, 3-position switch with dial plate and knob, Plug-in harness adapters. Comes complete with installation instructions and wiring diagram. Shgp. wt., 3 lbs.

SK-117. For Buick 51-58; Chev. 53-58; Chrysler, Dodge, DeSoto and Plym. 49-60; Ford 46-59; Merc. 46-60; Olds 49-58; Pontiac 49-57; Rambler 56-57

SK-194. For Buick 59-60; Ford & Falcon 60; Lark Studebaker 59-60; Olds 59-60; Pontiac 58-60; Rambler 58-59; Corvair 60.

SK-194. Net 7-50

Net 7.50



DUAL HI-FI REAR-SEAT SPEAKER KIT

DUAL HI-FI REAR-SEAT SPEAKER KIT
"Universal" speaker kit includes two Alnico V units
—a 5½" woofer and 3" tweeter with electronic crossover network; chrome grille; and baffle which fits
regular 6x9" cut-out; plus pre-wired, pre-soldered, 3position switch. Kit comes complete with an assortment of adapters and connectors plus a universal harness for easy installation in any car. Shg. wt., 4 bo.
SK-116. For Buick 51-58; Chev. 53-58; Chrysler, Desoto, Dodge and Plym. 49-54 and 57-60; Ford 59; Olds
49-58; Pont. 49-57.
SK-116
SK-195
For Buick 59-60; Chev. 59-60; Ford and
Falcon 60; Olds 59-60; Lark Studebaker 59-60; Pont.
58-60; Rambler 58-59.
SK-195
Net 10.16



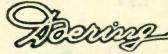
DUAL-SPEAKER FADER CONTROL

Controls the volume of both front and rear speakers. Gradually reduces volume on one speaker while increasing volume on the other. Control comes completely mounted on black and silver metal plate with lyory pointer knob plus attached wiring for connections to both speakers. With mtg. hardware and instructions. Shory wt. 20 lb.



3-WAY SPEAKER SWITCH

For use with two speakers. Three-position switch gives choice of front speaker alone, rear speaker alone, or both together. Comes completely assembled on black and silver metal plate with ivory indicator knob and atached wiring for connection to both speakers. With hardware and simple instructions. Shpg. wt., ½ lb. MS-266 Net .59



 Precision made replacement for all ordinary SPARK PLUGS . Reacts AUTOMATICALLY to all engine temperature changes . For the higher horsepower, compression and voltage of modern cars

horsepower, compression and voltage. These amazing Thermostatically Controlled spark plugs are different from any other spark plug, both in construction and in performance. Built to deliver up to 40% more voltage to the points, they produce more power, and greater gas savings! This amazing spark plug is the only spark plug that automatically adjusts its spark to any and every driving speed or engine condition. Special built-in chamber sets up a combustion turbulence each time the plug fires, keeping the insulator and points always clean of carbon lead and oil deposits! A potented, Thermostatically operated disk built into the brass cap, automatically controls the Spark, according to your engine's requirements. At low speed stop-and-go driving the Thermo-Disk Automatically moves away from the electrode producing a spark so hot that it completely burns away all lead and carbon deposits clean! At higher speeds the Thermo-Disk again Automatically moves back to the electrode producing the cold plug that prevents power-robbing pregnition! The exclusive Monitor-type Ventilated Brass cap provides for temperature control in the plug itself and prevents overheating. These spark plugs are equipped with DH*, non-pitting, non-burning electrode that assures Longer Gop Life and Instant starting! Insulators are of a specially designed heat dissipating type widely accepted by the aircraft industries! The steel 2-piece body construction has special built-in double locking gaskets. No compression leokage! Shpg. wt., per set of 6; 11½ lbs.: per set of 8; 2 lbs.

Stock No. Year

wt., per	set of 6; 11/2 lbs.: per	set of 8	; 2 lbs.
Stock N	o. Year	Stock No	. Year
AA-42	BUICK 53-60	AA-42	59-60
AA-42	CADILLAC 53-60	AA-42	CORVETTE
AA-44	58-60 "W" ser.	AA-42	38-60
AA-42	53-60 other	-RR	FORD
AA-42	CHRYSLER 46-54	AA-42 AA-44	46-54 55-60
AA-43	54 Windsor V8	An 44	33-00
AA-42	55-58 Windsor V8		MERCURY
AA-43	54-58 New Yorker	AA-42	46-54
	&Imp V8	AA-44	55-60

AUTOMATICALLY moves back to the electrode producing the COLD plug that PRE VENTS power robbing pre ignition!

At low speed stop and go city driving the Thermo Disc AUTOMATICALLY moves away from the electrode producing a spark so MOT that it completely burns away ALL lead and carbon deposits CLEAN?

AA-42

AA-42—14 mm SP hi-compression set of 6,5.40, of 8, 7.20

SP hi-compression set of 6,5.40, of 8, 7.20

AA-44 18mm 45-hi-compression set of 6,5.40, of 8, 7.20
Stock No. Year Stock No. Year OLDSMOBILE 50-60 RENAULT (Fr. or Br.) OPEL STUDEBAKER 56 Golden Hawk 46-50 PLYMOUTH 46-60 '60 - 6 cyl. THUNDERBIRD PONTIAC 50-60 VOLKSWAGON AA.42 RAMBLER VOLVO



VOLKSWAGEN GAS TANK GAUGE

Tells Amount of Fuel in Tank
Huminated Type Gauge
Complete Installation Instructions

Complete installation instructions
The VW is factory equipped with a valve operated reserve fuel tank but no fuel gauge. The gas tank gauge assembly prevents running out of gas when reserve valve is accidently left open. Float operated electrical fuel gauge. Sending unit mounts by simply drilling a 11/30" hole. Receiving unit is furnished with chrome stripe panel for dash mounting. Complete with light mounting bracket, socket, 6-volt bulb, and installation instructions. Shpg. wt., 2 lbs.

MS-889 Net 15.30



S.O.S. Magnetic WARNING 1.79

4" TWO7ACED PARABOLIC REFLECTOR NEW SUPER REFLECTIVE SURFACE NO MOVING PARTS — BULBS — WIRES

The simplest, most dependable and practical safety device to protect you in emergencies. No moving parts — no magnetically to car in any position at any angle! Warns traffic in both directions! Parabolic reflector is highly visible from front or rear! Ideal for hand signalling! Makes a perfect road "flare!" Stand it on the metal plate furnished and position it on curved roads! It can't tip or slide! Completely effective in case of tail-light failure! The sway of the arm keeps it in continuous motion to insure pedestrian protection. HD-677 Shpg. wt., 1 lb. Net 1.79

NEW! AUTO SHAVER

Perfect companion to the motorist. Husky efficient 12 volt electric razor plugs into auto cigarette lighter. Hi-speed, rotary type, cutting head for a quick easy shave. Only 3"Lx 12"a"D. Easy grip shape and size. Complete with zippered case. Shpg. wt.

RECHARGEABLE AUTOLIGHT



Recharges from 12 V. D. C. source. The perfect flash-light to keep in the car. Recharge while running by plugging into lighter socket. Complete with adapter cord and plug for car cigarette lighter. Shpg. wt.,

THE GAUGES DETROIT LEFT OUT! Lafayette AMMETER OIL PRESSURE GAUGES



DON'T trust flashing indicator lights—a burned out bulb can ruin your motor or strand you with a dead battery. All cars with warning lights for oil and battery need these precision gauges. Lights only indicate when oil pressure falls below 15 lbs. or whether or not the generator is working. These Lafayette gauges are not a replacement but an addition to the panel lights and are designed to keep a constant check on the condition and performance of your car's electrical and oil pressure systems. The ammeter calibrated in a 60-0-60 scale measures the actual rate of current flow . . . helps prevent generators from burning out and overchorging or discharging the battery. Exact oil pressure from 0 to 80 lbs. is indicated by the calibrated oil pressure gauge thus assuring safe engine operation. Easily installs in any 6 or 12 volt car below the dash, without drilling or can be mounted right in the dash. Both meters are mounted in an articative chrome panel. Easy to read meters feature 134" diam. black dial fires with calibrations in white. Size: 51/6" W x 27/8" M x 21/8" D. Supplied with all necessary fittings plus full instructions. Shpg. wt., 11/4 lbs. M5-788

ILLUMINATED TYPE Some as above, but gauges are illuminated. Supplied with lamp sockets and both 6 and 12 volt bulbs. Shpp. wt. 1½ lbs.

STERE-O-MATIC HIGH FIDELITY FREQUENCY CHANNELIZER

Convert Your Monaural Car Radio to Exciting 3-D Sound

Easy to Install
 Works With Any Car Radio



Now you can enjoy big stereo sound in your car. This STEREO-MATIC kit contains everything you need to convert your front and rear speaker to exciting three dimensional sound. You can make the adaptation quickly and easily. A flick of the switch and the thin, colorless monaural music erupts into a magnificent, full bodied three dimensional sound that is fresh and alive. Full directions with each unit. Easy to convert. No tubes to burn out. Shpg. wt., 1 lb.

ECIAL ACCESSORIES for the CAR OWNER

AUTO SAFETY



- Exceeds 5,000 Lbs. Protection Metal To Metal Buckle for Instant Release For all cars except Cadillac

This 2" wide, 100% Nylon Webbing belt provides the maximum protection needed for automobile driver and passenger. Exceeds SAE & GSA strength specifications to provide better than 5000 lbs. protection. The metal to metal buckle eliminates slippage of webbing within the buckle and gives instant positive action without danger of accidental release. Each belt has 100 inches of easy-to-adjust nylon webbing so that one sizes fits everyone. It is also equipped with single bolt fittings for easy installation and 3" load distributing metal washers for cars where frame mounting is not available. Shog. wt., 2 lbs.

AA-61 ... Net 7.95

EXPANSION LASH-TITE

295

- Powerful Lashing Device For All Loads Eliminates need for Ropes & Lashing Straps Stretches Up to Twice Its Length Eight Tentacles For Maximum Security

NEW! PRECISION SPARKPLUG GAUGE AND GAP TOOL SET



· Wrench Removes Most Spark Plugs In Use

Gauge Provides 6 Different Gaps

A handy gadget for the home automobile specialists. Consisting of a Spark plug wrench and spark plug gauge, this versatile kit enables removal of most spark plugs and precise adjustment of spark gap for maximum efficiency. Includes handle for socket wrench. Shpg. wt., 1 lb.

THE AUTO BARO-ALTIMETER

- FORECASTS WEATHER

5.95

Accurately forecasts tomorrow's weather today (by barometric pressure) and indicates your exact attitude while you drive atong. Meter reads attitude from —400 to 10,000 feet above sea level, housed in durable vibration-proof plastic case. The Baro-Altimeter comes complete with mounting bracket, installation and operation instructions. Also included is a handy chart which converts all numerical barometric changes, into the coming day's weather forecast.

MAP MEASURER & COMPASS



Measures distances on any

shapes.
Just trace along route on map and multiply miles — per inch factor by reading on dial. Also reads directly in Inches up to 39". Built-in magnetic compass has cardinal and secondary points—full 360° markings in tenths. Accurate and dependable. Complete with leather sheath. Shpg. wt., 8 oz.

Net 159

HYDRAULIC PUMP OILER PERFECT OILER FOR 1001 USES LIGHTWEIGHT—HANDY—TRANSLUCENT TENITE

shop-home-office



.89

ALL PURPOSE GREASE GUN

FREE—EASY LOADING 3,000 LBS. PRESSURE PER SQ. INCH



Functional, trouble-free, all-purpose, as modern as push button control. Develops up to 3,000 lbs. pressure per square inch. The 3 inch straight nozzle makes easy work of those hard-to-reach grease fittings. The ideal lubricator for maintaining powered lawn mowers, workshop tools, automobiles, outboard motors, tractors, chain saws, etc. Amber translucent body with a yellow base. Made of tough tenite, stands by itself. Fits hand comfortably. Sppg. wt., ½ lb.

MD-336

Net each 1.98 Net each 1.98



Not Affected Runs on 2 Standard Flashlight Batteries

Every motorist needs the added protection offered by this emergency blinker. Prismatic reflector lens offer perfect visibility of 500-ft in any direction. Extrarugged high-impact styrene is corrosion-resistant and rust-proof—unaffected by rain. (Batterles not included). 5½" diam, 45%" high. Shpg. wt., 34 lb. AA-58

BA-157 Burgess #2 Batteries, 2 required Net ea. .13

NYLON "BULLDOG" TOW CABLE



100% DuPont Nylon • 10-ft. Lon Guaranteed 5,000 lb. Test Strength • 10-ft. Long

Attaches Instantly to Any Bumper

The perfect cable for towing ANYTHING UP TO 5,000 LBS. Constructed of heavy-duty, 1" wide, DuPont Nylon webbling that stretches 25% to take up shocks for smooth, safe towing. Oit, grease and water resistant too! Dual, self-aligning clip attaches to any bumper. Shpg. wt., 3 lbs.

AA-57 Net 3.75

HEAVY DUTY LOCK SWITCH



. For Burglar Alarm Systems . Hidden Auto Disconnect

· Power Tool Safety Switch

Heavy duty bakelite construction insures minimum internal resistance and greater current carrying capacity. Extra heavy contacts. Terminals set for simple installation—well recessed to prevent shorting. Installs in any hole from 34" to 116" in dia, in any panel up to 34" thick. Two terminal single throw. Key cae be removed in both "on" and "off" position. Prevents tampering with automotive equipment—power tools—electrical appliances. Activates alarm systems—only key can shut off. Suitable for marine equipment. With 2 keys. Shpg. wt., 8 ers.

Net 1.29

NEW! AUTOMOTIVE TOGGLE SWITCH



A precision SPST toggle switch designed for easy attractive dash board or instrument installation. Rated at 125V for 6 amps or 250V for 3 amps. Max. Voltage is 1000V AC with .010 ohm contact resistance. Screw terminals are utilized. Contacts are enclosed in insulating bakelite case. Size 1½," Long x 1½," W. Mounting shaft is ½," L ½," Diam. 1¾," toggle.

SW-84



Hi-Intensity Lamp
 Powerful Magnet Holds
 Anywhere on 'The Car
 Leaves Both Hands Free To Work

High intensity trouble lamp for car or boat. Powerful magnetic base holds easily to metal surface. Double ball joint for use at every possible angle. Folds down to an "egg" sized unit. Long life, horizontal filament lamp, gives more light than conventional types. Heavy chrome plate over brass plated steel for exceptional corrosion resistance. 15 ft. cord gives plenty of leeway in positioning. Includes red filter for use as a warning light, lighter plug and vinyl case for storage. For 12V. DC only. Shpg. wt., 1 lb.

F-631 Net 4.95

NEW! POCKET TIMER Set It and Forget It

2.95

- · Set Timer Up to 60 Minutes
- Watch Movement
- Hairline Accuracy

Hundreds of Uses

The new pocket timer is an invaluable aid for most anyone, anywhere. With its 60 minute time set, it can be used as a reminder when parking meter time runs out, for appointments, take pills or medicines, etc. Also use as a timer on phone calls, cooking, photography, etc. Shpg. wt., ½ lb.

MS-888

Net 2.95

GLARE GUARD VISOR

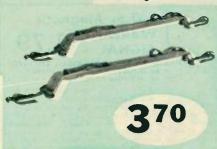
- Molded from Acrylic Plexiglass®
- Built in "Diffusion Band"
 Fits All Cars and Trucks



First major improvement in sun visors in 30 years!
Scientifically designed to filter out 87% of the sun's rays. Optically clear, "Dawn Blue" filter lets you see road signs, signal lights and traffic hazards in their natural color and clarity. Simultaneously protects your eyes from glare, squint, fatigue and eye strain. Provides eye ease and comfort—safe, clear vision. Fits all cars and trucks. Non-slip, heavy duty spring clips, snap on regular visor. A "flick" of the finger positions it. Adaptable to sports cars with no original visor. A year 'round necessity. Overall size 16x43/4". Shpg. wt., 1 lb.

AA-46 Net 2.69

FINE QUALITY AUTO TOP CARRIERS



BAR CARRIER

BAR CARRIER—A quality product at a big saving! Rigid 1-piece construction with attractive, baked-on enamel finish. Suction cups assure positive grip. Completely assembled. 42" long. Shpg. wt., 5 lbs. ML-213 Net 3.70

FIRST AID KIT 220



Includes First Aid Booklet

The perfect first aid kit for the car—boat—camp—and home. Contains all the essential first aid needs. 1 Adhesive Tape—3 way, 16, 16, 17x1 yd. each; 10 Plastic Strips; 1 Tincture of Merthiolate, 14 oz. (Lilly); 1 Unguentine Antiseptic; 1 Roll Gauze Bandage, USP 1'x6 yards; 1 Scissors; 1 Roll Gauze Bandage, USP 2'x6 yards; 2 Paper Cups; 2 Gauze Sponges, USP 4x4"—16 ply; 1 Ampoule Ammonia Inhalants; 2 Gauze Compresses, USP 3x3"—12 ply; 1 Absorbent Cotton, 14 oz.—USP; 1 First Aid Booklet. Shpg. wt., 1 lb.

AA-60 Net 2.20



BASKET CARRIER

SPECIAL! 19-PC. SOCKET SET



only 13.95

- Chrome Plated Select Alloy Steel
 Heavy Duty Tool Box
 For Mechanic and Home Workshop

A 19-pc. socket set Ideal for garage or home use. All pieces of select alloy steel, manufactured to exacting specifications. Highly polished and nickel-chrome plated. Set contains both six and 12-point sockets; %" square drive. Reversible ratchet has 72 teeth for "close-quarter" applications. All in a heavy-duty box. HD-888 Shpg. wt., 9 lbs. Net 13.95

NEW! EMERGENCY BLINKER MAGNETIC UTILITY LIGHT Auto Antennas



3 section antenna measures 23" collapsed, and extends to 58". Mounts on polyethylene insulator. Shpg. wt., 134 lbs.

AA-21 Net 1.89

LO-BOY DISAPPEARING ANTENNA (B)

For shallow installations, foreign and sports cars. Takes only 9½" below fender or deck. Extends to 25", collapses to 3½". 36" permanent lead. Shpg. wt., 1 lb. AA-47 Net 2.10

3 section 58" replacement staff. Telescoping staff replaces antenna lost through accident or vandalism. Mounts on stub of broken antenna. Simple hex nut screw mount. Shpg. wt., 8 oz. REPLACEMENT ANTENNA STAFF (C)

SPRING BACK REPLACEMENT STAFF (D) One piece, stainless steel, spring mounted replacement staff. 28½" long overall. Mounts over stub of old antenna. Fits all cars. Simple set screw installation. Shpg. wt., 8 ozs.

AA-40 Net .99

DISAPPEARING ANTENNA (E)

"FLEX-O-MATIC" UNIVERSAL ANTENNA (F)

TWIN-WELD EPOXY ADHESIVE



expand Can be shaped-cast-drilled-sawed-sanded

An advanced, flexible epoxy formulation. Engineered for permanent adhesive use for metal-wood-glass-ceramics-concrete-hard rubber-fiberglass-brick and many other materials. Quick, easy, professional repairs. Mends anything, Ideal production line "filler." Can be molded to any shape—no sagging or draping—perfect for duplicating and shape-making. Use as a "tool-holder"—as a coating or filler—as a gasket—as a delectric. Chemically and dimensionally stable. Safe—no. solvents. Nontoxic, non-allergenic. Shpg. wt., 1 lb.

Not 1.49

TWIN-WELD "Super-Pak": Giant size package of famous epoxy adhesive. 15 ozs. in a poly twin pack. Enough for small industrial demands. Will not "age" in the container if properly capped. Shpg. wt. 1½ lbs.



SWISH! ENGINE CLEANER & DEGREASER

• 16.2 oz. can—35% More • Cleans Lawnmowers—Outboards— Motorcycles-Generators

SPECIAL! 12-PC. SOCKET SET



Contains Six and 12-Point Sockets Chrome-Plate Select Alloy Steel

Colorful Sturdy Metal Box

Seven of the most popular % square drive openings—set contains both six and 12-point sockets. Reversible ratchet has 72 teeth, and is designed for long, trouble-free service. Nickel-chrome sockets and attachments are highly polished to bring out the quality finish. All in a red crackle finishmenetal box. Shpg. wt., 7 lbs ND-889 Net 8.95

ETTE-HEADQUARTERS For BATTERIES and KITS

2D 4F 8R 21R D3 F3 G3 2F4 Z4 F4P1 D5 C5 2F 37

U15 K15 Y15 U20 K20 Y20 Y20S U30 XX30 M30 B30

RTABLE

T6Z60

VS002 VS010 VS069

VS084

VS085

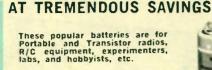
A-B

VS019

VS057W

PORTABLE B TYPES

FAYETTE BATTERIES





FRESH STOCK GUARANTEED

popular types used and at

RIDICULOUSLY LOW PRICES

AS LOW AS

.44

BA-5					REPLAC	EMENTS FOI	2
Stock No.	Voltage	Net Each	Lots 10	RCA	Burgess	Eveready	Others
BA-1	6719	1.59	1.49	VS215 VS216 VS218	P45 · P45M	477	BL-M145
BA-2	9	.49	.44	VS312 VS323	206	216	BL-006F
BA-3	9	.59	.53	V\$300A V\$314	P6 P6M	226	BL-V 106
BA-5	6712	1.29	1.19	VS318	UX45	416	BL-045
BA-6	671/2	1.45	1.35	VS016	XX45	467	BL-145
BA-7	9	.59	.53	VS309A	3-177	Mal	TR-177

RECTIFIER SALE!

729 759 755

756

BA-149



UP TO 85% OFF! QUANTITIES LIMITED -NET EACH Lots 10 Singly other Famous Brands

YPES

42/2

4.87

2.69

ONE CHARGEABLE

BATTERY OUTLASTS

100 CONVENTIONAL

Replaces 2U6, 216, BL-006P and BA-2 Fluid Storage Type—Can't Leak Out Plays about 15 Hours on One Charging

"STORAGE CELL"

for TRANSISTOR RADIOS!

BATTERIES

Latarette

- Battery Recharges Overnight
 Battery Can Be Used Over and Over Again Complete—Battery Plus Charger

The next best thing to a battery that will last a lifetime—this battery can be used for 1100 to 1500 hours
of playing time, AND MORE. Its long life is based on
2 new features: 1. A fine storage battery than cannot
have fluid leakage; 2. Recharges Overnight—just plug
the battery into the charger, the charger into your electrical outlet. Let it charge for 10-12 hours. . . it cannot
burn out on recharge. After charging, the battery is
good for about 15 hours of playing time. When the
battery runs down, just charge it up and it's ready to
play. Will outlast more than 100 conventional batteries.
9V Battery complete with charger. Battery 17%x156";
charger 33%x11%x79". Shpg. wt., 6 oz.
F-619 Battery and Charger
Net 2.69
BA-8 Battery Replacement for above
Net 1.95

TRANSISTOR TELEPHONE

PICK UP AMPLIFIER KIT

• HI-GAIN AMPLIFIER FOR PHONO AND MIKE

Lafayette's new Super-Sensitive 4 Transistor Telephone
Pick-up Amplifier with class "B" push-pull output for
efficient speaker operation. Permits the whole family
to enjoy phone conversations. Invaluable on long
distance calls, as well as for group listening on
business calls and conferences. No need for extension
phones! Just place the pickup coil under the telephone
cradle base, or in case of metallic base, near phone
receiver and you'll marvel at how loudly and clearly the
two-way conversation comes through the speaker. Uses
transformer coupling for optimum performance. The
kit comes complete with all parts including 4 transistors, 3 transistor audio transformers, speaker, volume control, an attractive ripple-finish metallic cabinet
a precut metallic chassis that makes mounting and
wiring of parts a "snap," wire and solder, less battery and pick-up coil. Includes easy-to-follow illustrated
instructions. Size 4½Hx4¼Wx4½"D. Shpg wt., 3 lbs.
KT-131A Complete Kit Less Battery &
Pickup Coil
BA-180 Battery 9V. Burgess. 2N6 or
eq. wt., 5 oz.
Net 1.30

MS-16 Telephone Pickup Coil.
Shog wt., 4 oz.
Net 1.95

. HI-GAIN AMPLIFIER FOR PHONO AND MIKE

LISTENING

ECONOMY ALL-PURPOSE DYNAMIC EARPHONE



- FOR TRANSISTOR AND SUBMINIATURE RECEIVERS
- . FOR SILENT RADIO AND TV LISTENING

A sensitive all-purpose earphone designed with both your listening pleasure and pocketbook in mind. Extensive range and excellent tone combine, to provide excellent reproduction. Lightweight, equipped with a practically invisible ear support, that sllps comfortably over either ear, from which the earphone can't sllp out or fall. Ideal for use with TV and radio sets, amplifiers, miniature and transistor receivers, etc. Attractive unit with sniny chrome finish. Complete with a 3 ft. cord. A super value at this price. Shpg. wt., 5 oz.

6 ohm impedance, with subminiature phone plug. MS-591 Net .79

"B" BATTERY ELIMINATOR

"B" BATTERY ELIMINATOR and CHARGER for PORTABLE RADIOS

Adjustable



\$.16 .84 1.15 .60 .32 .95 .95 1.05 2.73 .70 1.16 1.05 1.58

Features adjustable terminals that accept batteries with terminals 7/8" to 11/2" apart. Adaptor included permits use with batteries having terminals on 1/2" mtg. centers. Convenient switch for battery eliminator or charger. Replaces all snap terminal 674/2V. B batteries. When indoors you can operate set on regular 110V AC without using the battery. Also rejuvenates old batteries for many extra hours of use. Complete with AC cord and plug. Size: 17/8x21/2x1". Shpg. wt., 8 oz. F-195 Battery Charger Net 2.45

NEW! SUB-MINIATURE

PLUG & JACK Provides Extra Earphone Jack



This new sub-miniature plug and lack set is designed for most transistor radios with earphone jacks. Just plug it in and you have 2 jacks for earphones, speakers, etc.—can be used in most instruments provided with an earlhone jack Overal size 218 x 14.7 x 3.7 D. Shop. wt. " D. Shpg. wt.

and CHARGER



Replaces Eveready 416, Burgess UX-45, and RCA VS 318 671/2V B batteries used and RUA VS 310 07/2V b batteries used in Radio Control units and many portables. Just plug in the AC cord and you can save your battery for outdoor use. Also recharges your battery. 110 volts. 31/x11/58". Shpg. wt., 7 oz.

FOR FAMILY AND



REMOTE CONTROL FOR SILENT TV VIEWING



VENIENTLY . LOOK AT THESE FEATURES!

neighbors.

FOR HARD-OF-HEARING: They can see and hear without turning the set volume so high that others can't stand the noise. They can listen either with the loudspeaker cut off or, if the rest of the family want to hear, with the speaker on.

FOR NOISY PROGRAMS: Don't let the kids' "Wild Western's" bother you. Let them view and listen with the speaker off.

FOR NORMAL OPERATION: Does not affect your regular use of the T.V. set. Does not have to be disconnected from set.

FOR LATE LISTENERS: One or two people can both see and hear the program with the loudspeaker cut off. Tops for enjoying the latelate show without disturbing the rest of the household or the neighbors.

5. REMOTE CONTROL: Comes complete with 20 ft. of cable so it can be operated comfortably from a discussion of the strength of the can be operated comfortably from a discussion of the switch, and two sets of jacks so either 1 or 2 ear phones can be connected.

6. DYNAMIC EAR PHONE: Set is supplied with one of

DYNAMIC EAR PHONE: Set is supplied with one of ARGONNE exclusive Hi-Fi dynamic miniature earphone. Highly sensitive and efficient. Phone is complete with 3 ft. cord and tips, ready to insert in control box.

CONVENIENT: Size only 3%x2x1½". Complete with 1 earphone and 20 ft. cable. Completely wired with instructions. Shpg. wt., 3 lbs.
MODEL MS-125 Net 6.50

MS-591 Shpg. wt., 8 oz. 10' extension cord for above MS-590 Shpg. wt., 4 oz. Net .79 Net .39

Lafavette "Eveready"				Volt-	- Weight		
Stock No.		Malfory	R.C.A.	age	Lbs.	Met	
BA-227	E 1	RM-1R	VS143	1.35	0.43	.38	
BA-228	E 3	RM 3R		1.35	0.93	.54	
BA-229	E 4	RM-4R	_	1.35	1.6	.69	
BA-230	E 9	ZM-9	VS313	1.40	1.05	.51	
BA-231	E 9N	DM-9N	_	1.40	1.05	.54	
BA-232	E 12	RM-12R	VS144	1.35	1.4	.82	
BA-233	E 132	TR-132R	VS148	2.70	0.9	.84	
BA-234	E 133	TR-133R	VS149	4.05	1.4	1.00	
BA-235	E 134	TR-134R	-	5,40	1.9	1.53	
BA-236	E 146	TR-146R	VS312	8.40	1.6	1.37	
BA-237	E 233	TR-233R	V\$400	4.20		1.80	
BA-238	E 400	RM-400R	VS145	1.35	0.04	.25	
BA-239	E 401	RM-401R	-	1.35	0.04	.34	
BA-240	E 502	RM-502R		1.35	1.05	.62	
BA-241	E 625	RM-625R	_	1.35	0.14	.30	
BA-242	E 630	RM-630R		1.35	0.17	.28	
BA-243	E 302478	302478-M		9.80	9	3.75	

FLASHLIGHT, LANTERN BATTERIES

	Genera	l Purpo	se, Por	table	Lightin	g
54	912	7	VS074	11/2	14	.10
55	915	7	VS034	11/2	25	.095
56	935	ĩ	VS035	11/2	1/4	.13
57	950	2	VS036	114	1/5	.13
58	D-99	_	13030	116	1/5	.16
59	735	4FH	VS106	11/2	114	.84
60	=6 lgn.	6 Ign.	VS006S	116	21/6	.84
61	509	F4H	VS040C	6	114	.79
62	5108	F4BP	VS040S	6	11/4	.79
63	731	TWI	VS317	6	314	1.83
64	706	4F4H	VS103	6	53%	4.01
66	1462		.5105	6	91/2	4.01
69	716	4F6H	VS140	9	31/2	5.53
09		N	VS073	111/2	11	.08
03	W357	4F2H	VS138	3	31/2	1.45
10	510F	F4SC	_	6	134	.79
11	715	4F5H	VS139	712	81,	4.86

ELECTRONIC PHOTOFI ASH AND HIGH VOLTAGE TYPES

493 U200 V5U93 300 497 U320 510 3/4 | 8.37 156 | 11.16 LAFAYET "B" BATTERY

ELIMINATOR and **CHARGER** for TRANSISTOR RADIOS



This simple "B" battery and eliminator has provision for replacing snap terminals on all 9-volt transistor batteries. Now when indoors you can operate your portable transistor set on regular 110V AC house current without using up your expensive "B" battery. Best of all you may also recharge your used battery for many extra hours of use. Complete with AC cord and assorted snap terminals to fit all 9-volt transistor batteries. Size: 3½Wx3%Hx2)2"D. Shpg. wt., 1 lb. F-481



Perfect for extending earpnone from transistor and portable radios. Extension up to 10 feet. Complete with miniature phone plug and adapter. Cable comes in attractive light pink color. Shpg. wt., 2 oz.

MS-590

2 TRANSISTOR POCKET RADIO KIT



- With Super-Selective Tapped Ferri-Loop
- Prepunched Chassis For Easy Assembly 2 "Hot" Germanium Transistors Plus Diode
- . A Natural For the Youngster

Enjoy the thrill of constructing a compact broadcast radio with amazing performance. Make the first radio you build a modern transistor receiver. Learn about the exciting world of semiconductors. An ideal, neat and low-cost transistor pocket radio kit for students, hobbylsts, experimenters and beginners interested in a practical and basic knowledge of transistor circuits. Employs the new tapped variable Ferri-Loop and a specially designed miniaturized 365 uuF variable capacitor for super selective tuning. Includes a Crystal Diode detector and 2 reliable transistors in grounded emitter amplifier stages for maximum output. Will give good reception up to 50 mile radius with approx. 50 ft. antenna and a good ground. Complete with transistors, crystal diode, attractive plastic case, variable capacitor, tapped Ferri-Loop, resistors, capacitors and a neat pre-punched metal chassis. With simple, detailed How-To-Do-It Instructions that make construction easy-as-Die even for the inexperienced. Size 354x25/sx1". Shipg. wt., 1 lb.

KT-98 Complete 2 Transistor Kit (less earphone and less battery) Net 3.95

MS-111 Crystal Earphones for KT-98 Net .89

BA-154 Battery 11-4V BURGESS 77 Net .10



REPORT FROM AN "INDEPENDENT TESTING LABORATORY" The best "independent testing laboratory" in the whole world is your own living room-because it represents the actual conditions under which you will listen to your hi-fi system.

"Let Your Own Ears be the Judge"

The best instruments for you to judge sound quality are your own ears-because sound is a very personal thing.

So, if you wish, read the so-called "Best Buy Reports," remembering that they do not consider your desires, your ears, the characteristics of your home and your pocket book.

We at Lafayette are conscious of all these factors and invite you to either visit our sound salons if you are able to do so, or to avail yourself of Lafavette's

"LISTEN AT HOME GUARANTEE" described on the next page

A LOW, LOW PRICE!

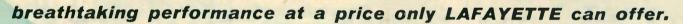
LAFAYETTE 50-WATT STEREO AMPLIFIER Model LA-250 A

Impressive Performance... Handsome Styling

... Another Unbeatable Lafayette

Value!

• 50 WATTS MONAURAL - 25 WATTS EACH STEREO CHANNEL • RE-SPONSE 15-40,000 CPS ± .5 DB (at normal listening level) • UNIQUE "BLEND" CONTROL . PREMIUM EL86 OUTPUT TUBES . SEPARATE BASS & TREBLE CONTROLS . CLUTCH-TYPE VOLUME-BALANCE CON-TROL . 3RD CHANNEL OUTPUT



STEREO AMPLIFIER

CHECK LAFAYETTE FEATURES AGAINST AMPLIFIERS COSTING

UP TO

199.50

The Stereo 250A . . . a completely new stereo high fidelity amplifier with a high quality of reproduction, remarkable versatility and new distinctive styling—worthy of a place in the finest stereo hi-fi music system. A full range of controls enables you to enjoy the utmost in listening pleasure in any situation. A unique "blend" control which provides continuously variable channel separation—from full monaural to full stereo—may be used to eliminate the exaggerated channel separation found in some stereo source material. Included is a clutch-type Volume Balance control for independent or simultaneous control of both channels, concentric Bass and Treble controls which provide independent tonal control of each channel and a 4-position switch which selects phono, tuner, auxiliary or tape head stereo inputs. Simple slide switches provide channel reversal and phase reversal—or you can reproduce either channel through both amplifiers. A loudness switch permits the volume balance control to function as a compensated loudness control. The LA-250A also features a 3rd channel output which may be used to feed a 3rd single channel amplifier and speaker to provide a wider sound spread, a Tape Output jack for recording purposes, plus dual terminations for 4, 8 or 16 ohm speakers.

Advanced circuitry includes DC operated preamp and tone control tube filaments for hum-free operation, 6CW5/EL86 push-pull output tubes, individual bias and balance adjustments on each channel and a hum balance control.

LAFAYETTE RADIO

bias and balance adjustments on each channel and a hum balance control.

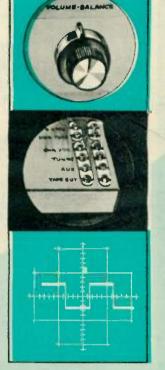
SPECIFICATIONS:

POWER OUTPUT & DISTORTION: 50 watts—25 per channel ± 1 db at less than 1% Total Harmonic Distortion at 1 KC. Less than 0.25% Total Harmonic Distortion at 1 KC Less than 0.25% Total Harmonic Distortion at 1 KC at normal listening level (1 watt); less than 0.5% 1M distortion at normal listening level. FREQUENCY RESPONSE: 15-40,000 cps 0.5 db at normal listening level. HUM & NOISE: 70 db below rated output at max. volume (high level inputs). SENSITIVITY: For full output high level inputs 0.5V; Mag. Phono 3.5 MV at 1 KC. CHANNEL SEPARATION: Greater than 55 db at 1 KC. greater than 45 db from 20-20,000 cps. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cycles. Attractive belge vinyl laminated steel case. Handsomely designed three color brass etched front panel. Sienna brown molded legs and matching knobs with polished brass inserts. Dimensions with legs and knobs, 1442" w x 1234" d x 53/2" h. Shpg. Wt., 28 lbs.

LA-250AWX 5.00 Down Net 99.50

Cluich-Type Vol-ume-Bulance Control - Procontrol — Provides precise effective means of controlling volume and balancing stereo channels.

Dual Preampli-fier Section — In-puts have been provided for ev-ery sterco-mon-aural function.



MADE IN U.S.A.

NEW! S-15 ALL-TRANSISTOR **40-WATT STEREO AMPLIFIER**



129.50

5.00 Down

A new development in high fidelity from
Transis-Tronics, Inc.— an all-transistor stereo
amplifier with superb high frequency transient response,
low frequency power handling ability and almost no distortion
whatsoever. Rated at 40 watts (20 watts per channel) with an instantaneous
peak power of 80 watts. Front panel controls: Volume-Power; Balance; Bass
Channel A; Bass Channel B; Treble Channel A; Treble Channel B; Function
(phono, tuner, tape, Aux 1, Aux 2); Mode (mono A, Stereo, mono B); Loudness;
Scratch Filter: Rumble Filter. Inputs: 5 pair; magnetic phono, tuner, tape,
aux 1, aux 2. Response: ± 0.56b 20 to 20,000 cps. For 105-120V AC, 50-60 cps.
BH, 101/6W, 81/2"D Shpg. wt., 8 lbs.
5.00 Down Net 129.50



NEW! Lafayette Presents Tracks THE AUDIO DYNAMICS ADC-1 at less STEREO CARTRIDGE 4950

than I gram 2.00 Down

Designed for complete compatability with the finest stereo equipment, the ADC-1 has set a new standard for stereo cartridge performance. By utilizing an extremely small dynamic mass for its moving system the ADC-1 overcomes the need to damp its resonance mechanically. Pickup distortion is reduced to the point where it is negligible with channel separation —300b from 50-7,000 cps. Tracking as low as ½ gram, the ADC-1 achieves a compliance of 20x10 —6 cms/dyne thus reducing record wear to the vanishing point. Frequency response is 10 to 20,000 cps ± 2db. The cartridge is equipped with 4 pin connectors to accommodate 3 or 4 lead connections. Cartridge is encased in gold plated mu-metal shield. Designed to fit all standard ½" and ½" mounting centers—adapts to virtually all tone arms.

60-340

2.00 Down

Net 49.50

ADR-R1 diamond replacement stylus assembly for ADC-1 cartridge.

HH.H. SCOTT

299B 50-WATT STEREO AMPLIFIER



The perfect answer for all your stereo requirements, the new 299B is rated at 50-watts and includes two complete channels with dual preamplifier and dual 25-watt power sections. Offers complete stereo facilities—a third channel output is provided for three channels stereo. The Master Function Selector furnishes operation for stereo records; stereo AM-FM troadcasts; using a stereo cartridge for monaural recordcasts; using a stereo cartridge for monaural recordcarts; using a stereo cartridge for monaural records armplifiers. Additional controls include: separate Basand Treble controls for each channel; Balance control; Loudness control; Rumble and Scratch filter, Phase Reversal switch and Input Selector (EUR78, NARTB Tape. ORTHO RIAA, Tuner, Extra) Stereo Tape Recorder facilities include: recorder output, playbackinput (monitor provision); plus a front panel tape monitor switch. Unit also may be used as an electronic crossover. Frecuency Response is flat from 20 to 30,000 cps. Hum Level of main amplifier is better than 80db below maximum output. Harmonic Distortion is less than 0.8%. Intermodulation Distortion is less than 0.8%. The low level stereophonic cartridge input has a 3 millivolt sensitivity for accomodating stereo cartridges with very low output. 4, 8 and 16-ohm speaker taps are furnished for each channel. For 105-125 volts, 50-60 cycle operation. Size including optional accessory case; 154/ax121/x48/c.
Shpg, wt., 25 lbs.



FISHER HI-FI COMPONENTS

FISHER

THE K-10 SPACEXPANDER



5.00 Down

Add concert hall realism to your living room or listening area. The Fisher K-10 supplies the reverberation heard in an acoustically perfect concert hall, but generally absent in recording studio and the average home listening area. Used for both monophonic and stereo system. Spacexpander can be connected to any signal within the range of 0.5 to 2 volts and provides a 33 millisecond time delay. A front panel control is connected to the unit by a 4 ft. cable thus permitting convenient cabinet or console mounting. The amount of reverberation is variable from zero to 80%, with the reverberated sound mixed with the original signal when the control is turned. Push-pull operation of the control knob allows the user to remove reverberation without disturbing the established optimum setting. Tubes: 2-12AX7, 1-7247 plus a selenium rectifier. Size 9%(LX1)%(WX6%"H. Shpg. wt., 8 lbs. G-129

NEW! A FIRST FROM LAFAYETTE

FISHER



MPX-100 STEREO MULTIPLEX

> **ADAPTER** 89.50

Available June 15, 1961

Available June 15, 1961

Completely self-contained and self powered, the new Fisher MPX-100 is designed to bring FCC approved multiplex reception to all Fisher tuners and receivers including other makes employing wide band design and containing a multiplex output. Unit is equipped with a special "Stereo Beacon" circuit, which automatically signals the moment the station tuned begins broadcasting in stereo. A standby position allows listening to monaural FM program material, at the same time enabling the "Stereo Beacon" to function. Other features include: Front panel Stereo Balance control provides easy adjustment for optimum balance; Selector Switch with feed-through facilities permit use of only one pair of cables leading to the amplifier section, thus frequently eliminating the need for separate AUX inputs and an extra AC power outlet. Supplied with 3 cables and an attractive vinyl-clad case. Front panel is finished in brushed brass. Size: 12Dx 47/ex47/e". Shpg. wt., 10 lbs.

6-118WX 5.00 Down Net 89.50

Page 14 Lafayette Catalog No. 614

THE DYNAMIC BRILLIANCE of STEREO!

A NEW COMPLETE STEREO SYSTEM

BASED ON THE

Superb LA-250A

The Smart Way To Buy HI-FI "LISTEN AT HOME GUARANTEE'' Prove to yourself in your own living room, that the hi-fi system you select sounds as good tem you select sounds as food at home as it does in our show.

LISTEN at HOME and BE SURE! With Lafayette's Famous 15.

Day FREE Trial if not completely satisfied with your purchase you get within 15 you can return it Full Purchase and get your Full Purchase Price returned to you, less chase Price returned to harges.

Made in U.S.A.





COPTIONAL LAFAYETTE ELIPTOFLEX SERIES BOOKSHELF ENCLOSURES

YOU SAVE

42.30

AFAYETTE LA-250A ATT STERED AMPLIFIER

Add a new dimension of music with all the excitement and realism of a live concert. The new Lafayette LA-250A 50-watt stereo amplifier forms the heart of this outstanding stereo hi-fi music system—the features, versatifity and advanced circuitry of this unit are second to none. A unique blend control allows continuously variable channel separation from full monaural to full stereo. Also included is the famous Garrard RC 210 intermix 4-speed automatic record changer with manual or automatic operation, supplied with your choice of stereo cartridges—the new Pickering 380C (7 Mil) diamond stereo cartridge or the Shure M7D (7 Mil) diamond stereo cartridge. The Lafayette wood base, cut for the RC 210, is supplied in your choice of finishes.

ONLY 5.00 DOWN

These outstanding components are coupled with the 2 famous free-edge Lafayette SK-58 12" coaxial speakers with built-in cross-over network and brilliance level control. System supplied with plugs, cables and easy-to-follow instructions. Shpg. wt., 67 lbs.

HI-FI STEREO PHONO SYSTEM with choice of Pickering 380C or Shure M7D cartridge and mahogany, walnut or blonde changer base (please

HS-103WX

5.00 Down

Net 194.50

Same as HS-103WX, plus 2 Lafayette Eliptoflex Series Bookshelf Enclosures finished on 4 sides (specify finish). Shpg. wt., 143 lbs.

10.00 Down Net 257.50 Same as HS-103WX except speakers furnished are the new Latayette SK-180 10" 3way speakers. Shpg. wt., 67 lbs. HS-105WX

Same as HS-105WX, plus 2 Lafayette Eliptoflex Series Bookshelf Enclosures (specify

finish), Shpg. wt., 143 lbs. Net 261.50 HS-106WX 10.00 Down

STEREO AM-FM PHONO SYSTEM. Same as HS-103WX plus Lafayette LT-50 FM-AM stereo tuner. Shpg. wt., 85 lbs. Net 309.50 10.00 Down

MATCHED COMPONENTS

LAFAYETTE LA-250A 50-WATT STEREO AMPLIFIER GARRARD RC210 4-SPEED RECORD CHANGER 99.50 PICKERING 380C DIAMOND STEREO CARTRIDGE 44.50 LAFAYETTE WOOD CHANGER BASE 29.85 2 LAFAYETTE SK-58 FAMOUS FREE EDGE 12" COAXIAL SPEAKERS 4/ 29.50 EACH 3.95

Regular Catalog Price

236.80

MODEL EIGHT FM

RECEIVING SYSTEM

59.00

CHOICE OF RECORD CHANGER • You may substitute the Garrard RC88/II changer at an additional cost of \$15.00.



SELECT YOUR OWN CARTRIDGE .

MARANTZ

MODEL 7C STEREO CONSOLE **PREAMPLIFIER**

Combines Marantz's remarkable quality construction with complete versatility and ease of operation. Controls feature: 8-pos. Selector (Mic, Phono 1, Phono 2, Tapehead, FM-AM Multiplex, TV Auxiliary, 5-pos. Mode Selector Volume, Balance, 4-Independent Base and Treble Tone Controls, Record Equalizer, Tape Playback on Monitor, High Fitter, Rumble Filter and Power Switch. Frequency Response: 1/2 db. 20-20,000 cps. 1M. Distortion: 0.1%. Total Noise: 80 db. below 10 my phono input with RIAA curve. 1436 Wx536Hx81/2"D. For 110-120v. 50-60 cycle AC. Shpg. wt., 16 lbs.

16 lbs.

G-251WX Marantz Model 7C-Less Cabinet 10.00 Down Net 249.00 WOOD CABINET FOR ABOVE: Specify Mahogany, Blonde. Walnut, Oiled Walnut, C-253W Shpg. wt., 4 lbs. 2.00 Down Net 24.00 MARANTZ MODEL 8A. Dual 30-walt stereophonic power amplifier (not shown).

G-250WX Less cabinet Shpg. wt., 55 lbs. 10.00 Down Net 237.00

Molntosh MC-240 80-WATT STEREO AMPLIFIER

The use of patented Unity Coupled circuits with bifilar output transformers results in clean power output throughout the audio range and beyond. Conservatively rated at 40 watts per channel (stereo), and 80 watts single channel (monaural). H.D. is less than 0.5% at twice rated output. A balance volts or dual channel stereo input of 2.5 volts produces full output. Input impedance is 250,000 ohms. Frequency response is ± 0.1 db from 20-20,000 cps and ± 1.0 db from 15-60,000 cps at full power output. Hum and noise is better than 90 db below rated output. Output impedances (stereo): 4, 8, 16, 125 and 600 ohms: (mono): 2, 4, 8, 16, 32, 62 and 300 ohms. Chrome and black finish. 105 kg/10/2x77/m. Power consumption 270 watts, 105-130 volts 50/60 cycles AC.

Net 234.00

ensen TF-3 3-WAY SPEAKER SYSTEM



AS LOW AS 79.50

Smooth response from 25 cycles to inaudibility using 4 speakers. 10th Flexair woofer has a 1 lb. Alnico V magnet. 2-3½" midrange units are positioned for maximum spread. Supertweeter has a spherical sector element. Power rating 25 watts. 50 watts peak. Impedance 8 ohms. Size 13½Hx23/4Wx1146"D. Shpg. wt., 38 lbs. CB-226WX TF-3 Unfinished 5.00 Down. Net 79.50 TF-3 in Oil Walnut Finish. GB-227WX 5.00 Down

Net 99.50

A superb instrument designed for the ultimate in stereo performance. Constructed of the finest hand-rubbed gumstock walnut with metal fittings of machined aluminum. Features include separate balance adjustments for the vertical and lateral plane of arm movement. A pricise micrometer tracking force adjustment is accurate to the tenth of a gram. Total length of the arm is 11½ with a minimum of rear overhang. Supplied completely wired to the preamp, with no soldering necessary. Shpg. wt., 3 lbs.

GD-163 2.00 Down Net 39.50

SHERWOOD _ S-7000 24 + 24 WATT FM/AM STEREO TUNER



Combines the famed performance of Sherwood's FM and AM tuner circuitry with two 24 watt amplifiers, two complete phono preamplifiers and stereo control amplifiers. Features two "Acro-beam" tuning eyes for FM and AM, two balanced flywheel tuning knobs, friction-locked stereo bass and treble controls, ganged loudness controls, phono level control, stereo balance control, stereo balance control, stereo function and input selector switch. Six slide switches control scratch and rumble filters, FM AFC, AM bandwidth, phase reverse, and tape monitor, Inputs are provided for tape playback, tape monitor, phonc, FM multiplex, and two auxiliary, Outputs are for recording and FM multiplex adapter. DC filament supply. OTHER SPECIFICATIONS: "POWER OUT-PUT: Stereo 24 — 24 watts (50 watts music power) at 14% % IM distortion. FREQUENCY RESPONSE: 20-20,000 cps = 1 db @ 24 watts. HUM AND NOISE: Phono input, 60 db below 24 watts. SENSITIVITY: FM: 0.95 µv for 20 db quieting: AM: 2µv @ 60% mod. for 0.5v output, 60 db S.N. SELECTIVITY: FM: 195 kc @ — 6 db; AM: 10 wide 15 kc @ — 6 db; AM: 10 wide 15 kc @ — 6 db; AM: 10 wide 15 kc @ — 6 db; AM: 10 wide 15 kc @ — 6 db; AM: 10 wide 15 kc @ — 6 db; AM: 10 watts at 110-120 volt AC 60 cps. 161ax14x44/v". Shog, wt., 31 lbs. G-297WX Less Case 10.00 Down Net 299.50 G-298W Brown Leatherette Case for S-7000 Shog, wt., 10 lbs.



Not A Radio, But a Complete FM Music System A Full Range of Inputs Attractive Solid Walnut Cabinets

An entirely new concept in QUALITY FM recep-

The Model Eight consists of two separate but electronically integrated units housed in two solld walnut cabinets, each of which measures 10½ Wx5¾ Hx5¾ Hx6½ ° D. One of these encloses the FM Tuner-amplifier chassls. The other constitutes a wide-range loudspeaker system in a sealed enclosure. They are connected by a 30° cable which can be colled on The back of the speaker cabinet. Output jacks on the back of the tuner-amplifier chassis are provided for addition of a multiplex adapter, and for use of the tuner section alone with a tape recorder or an external amplifier and speaker. Additional terminals permit substitution of an external Net 299.50
Net 299.50
Net 7.50

GRADO LABORATORY SERIES STEREO TONE ARM TOP RATED

2.00 Down



Dual 20-Watt Power-**Amplifiers Dual Stereo** Preamplifier

> One Handsome Compact Unit

SPECIFICATIONS

Power Output and Distortion—20 watts per channel at less than 1% total harmonic distortion at 1 Kc. Less than 0.25% total harmonic distortion at 14 watts; less than 0.12% at 1 watt. Intermodulation Distortion: 0.75% at 1 watt; 34% at 10 watts. Frequency Response 12 to 100,000 cps ± 1 db at 1 watt 50 to 70,000 cps ± 1 db at ful output. Sensitivity: For full output: High Level inputs 0.75v Mag inputs 5.5 Mv at 1 Kc. Tone Control Range: Treble: 12 db boost or cut at 10 Kc. Bass: 15 db boost or cut at 50 cps. Hum and Noise Zero volume hum: 80 db below rated output. Maximum volume hum High level inputs, 78 db below rated output; Mag. Phono inputs, 50 db below rated output. Outputs: Dual 8 and 16 ohm impedance speaker outputs, Dual Tape outputs. Tube Complement: 4—6BQ5/EL84 2—6BL8/ECF80, 3—12AX7/ECC83, 1—GZ34/5AR4.

Separation Control—Provides continuously variable channel separation from full stereo to full monaural, thus insuring the correct degree of stereo separation for individual listening tastes and room acoustics. Independent Tone Controls—Concentrically mounted bass and treble

Jolume-Balance Control-Individual level controls for each channel. Loudness Switch—Allows the volume controls to function as compensated loudness controls and provides the frequency response changes required by the ear at low listening levels.

Rumble Filter - Reduces rumble from a noisy turntable with a minimum effect on program material.

Mode Switching—Ch A and Ch B slide switches provide for normal stereo, reverse channel, monophonic A or monophonic B

Selector Switch-Instant selection of Aux, Tuner, Phono or Tape Head Inputs—non shorting position permits recording and playback using a permanently connected tape recorder.

Hum Balance Controls—Individual hum balance controls for each channel located at the rear for fast, easy minimum hum adjustment.

Full Range of Inputs & Outputs -Inputs: (5 stereo pairs) Dual Aux-Dual Tuner—Dual Ceramic Phono Dual Mag. Phono—Dual Tape Head; Outputs: Dual Tape Out—Dual 8 and 16 chm speaker terminals.

Superb Low Silhouette Styling makes the LA-240 an amplifier you'll be proud to display. Gold finish cover is set off by an ivory and gold front panel with gold metal knobs. Complete with cage and legs. Overall Dimension. 14th 10th Display. For 115V AC operation. Power consumption 185 matts. Shop wt. 29 ibs.

LAFAYETTE COMPLETE STEREO PHONO SYSTEM LAFAYETTE SK-128 8" SPEAKERS LAFAYETTE LA-240 AMPLIFIER ALTERNATES "MINIDUCT" ENCLOSURES "ELIPTOFLEX" GARRARD RC-210 with BASE

COMPONENTS

LAFAYETTE LA-240 40-WATT STEREO AMPLIFIER
GARRARD RC-210 4-SPEED RECORD CHANGER
WOOD BASE FOR RC-210 (Specify Finish)
NEW PICKERING 380C DIAMOND STEREO CARTRIDGE
2-LAFAYETTE SK-128 FULL RANGE 8" BIAXIAL SPEAKERS

Regular Catalos Price 197.25

YOU SAVE 34.75 5.00 **DOWN**

Complete stereo phono system as listed above, with choice of the Pickering 380C or Shure M70 stereo cartridges M5-225WX Shpg. wt., 50 lbs. 5.00 Down Net 162.50 Same as HS-225WX with the addition of 2-Lafayette "Mini-Duct" Bookshelf Enclosures finished on 4 sides (Specify Walnut or Mahogany Finish) MS-226WX Shpg. wt., 95 lbs. 5.00 Down Net 207.50 Same as HS-225WX, with 2 Lafayette "Trihelix" SK-180 10" 3-Way speakers. HS-227 WX Shpg. wt., 55 lbs. 5.00 Down Net 182.50 Same as HS-227WX, with 2-Eliptoflex Bookshelf Enclosures finished on 4 sides (Specify Mahogany, Walnut, Oiled Walnut or Blonde Finish) HS-229 WX Shpg. wt., 103 lbs. 10.00 Down Net 245.50 Same as HS-225WX, but with 2-Lafayette Famous SK-58 2-way speakers. HS-229 WX Shpg. wt., 58 lbs. 5.00 Down Net 178.50 Same as HS-229WX, with 2-Eliptoflex Bookshelf Enclosures finished on 4 sides. (Specify Mahogany, Walnut, Diled Walnut or Blonde Finish) HS-230 WX Shpg. wt., 106 lbs. 10.00 Down Net 241.50



SELECT YOUR OWN CARTRIDGE • You may substitute the Audio Empire 108 Cartridge at an additional cost of \$3.50, or the Shure M3D for an additional \$12.00.

LAFAYETTE IS FIRST WITH MULTIPLEX

just out!

H.H. SCOTT 335 MULTIPLEX STEREO ADAPTER

Separation Control from Full Stereo to Full

Monaural Volume-Balance Control for Each Channel

Owners of all H. H. Scott wideband tuners (models 300, 310, 311, 320, 330, 331, 339 and LT-10) can now enjoy FM multiplex stereo reception by adding the Model 335 Wideband Multiplex Adapter to their system. The 335 approved for use under the recent FCC multiplex ruling Is recommended for use only with H. H. Scott wideband tuners. Proper stereo performance and operation cannot be guaranteed with any other make tuner. Completely self-powered, the 335 utilizes external connections to the tuner so as not to affect tuner alignment. Provision has been made to switch the 335 adapter out of the stereo system to allow unaffected normal recention from AM-FM units.
CONTROLS: Selector (Off, Mono, FM Multiplex Stereo with the Sub Channel Noise Filter, FM Multiplex stereo



without sub-channel noise filter); Level; Adapter Defeat; Stereo Noise Filter. Dimensions in accessory case which matches H. H. Scott Luner in height and styling: 544"H x 13"D. For 105/125 VAC. Shpg. wt., 9 lbs.

G-626WX (Supplied less case) 5.00 Down	Net	99.95
Model H. Metal Case 6-627W	Net	9.95
Model HW Walnut Wood Case		
G-628W Model HW Mahogany Wood Case	Net	14.95
G-629W	Net	14.95



NEW! SPEAKER SYSTEMS

MODEL S-2 **PROFESSIONAL** SPEAKER SYSTEM

as low as 179.95

5.00 down

H. H. Scott's remarkable new speaker system designed for use where virtual recreation of the original sound is desired. This four-driver, acoustic compliance system consists of a low resonance, high excursion woofer, two dual-cone mid-range units, and a special wide dispersion spherical tweeter meunted in a matched cabinet. Mid-range units are accurate ally instant to aliminate undesirable could acoustically isolated to eliminate undesirable coupling and intermodulation. Impedance 16 ohms. Over-all size: 2344"H, 1442"W, 1232"D. Shpg. wt., 48 ibs.

GB-550WX Oiled Walnut 5.00 Down Net 199.95 GB-551WX Mahogany 5.00 Down Net 199.95 5.00 Down GB-552WX Fruitwood Net 199.95 5.00 Down ... Net 179.95 GB-553WX Unfinished

H.H. SCOTT MODEL S-3

WIDE RANGE SPEAKER SYSTEM

as low as 114.95

5.00 down

true book-shelf speaker offering outstanding A true book-shelf speaker offering outstanding smoothness and absence of coloration of program material. The S-3 is a three-way acoustic compliance system consisting of a specially designed, low resonance woofer, a mid-range unit and a wide-dispersion super-tweeter, mounted in a matched enclosure. The unique high frequency design permits the full range to be clearly heard through most of the room, instead of being confined to a small critical space. Size 23½"H, 11½"W, 9¾"D. Shpg. wt., 37 lbs.

GB-554WX Oiled Walnut _ 5.00 Down _ Net 129.95 5.00 Down Net 129.95 GB-555WX Mahogany GB-556WX Fruitwood 5.00 Down Net 129.95 GB-557WX Unfinished 5.00 Down Net 114.95

Page 16 Lafayette Catalog No. 614



Amazing LAFAYETTE FM-AM STEREO Jalues!

ODEL LT 80 FM TUNER



Pin-point tuning accuracy

Is provided by this preci-sion tuning meter; evalu-ates relative strength of the incoming signal...in-valuable when tuning weak stations.

LOW, LOW CE! 2.00 DOWN

GUARANTEED FOR ONE FULL YEAR AGAINST DEFECTS IN WORKMANSHIP AND PARTS.

• ARMSTRONG CIRCUIT FOSTER—SEELEY
DISCRIMINATOR AND DUAL TUNED LIMITERS
EXTREMELY SENSITIVE—1.5 UV FOR 20DB QUIETING
10-TUBE PERFORMANCE—8 TUBES (2-DUAL PURPOSE)
20-20,000 CYCLES ± ½ DB • AFC
AFC DEFEAT • SUPERB LOW SILHOUETTE STYLING

Remarkable quality, performance and styling that is in every respect the equal and in many instances superior to tuners priced far above the modest cost of this instrument. The same sensitive FM circuit employed in the LT-77 AM-FM Stereo Tuner (Specifications as listed on right) has been incorporated in the LT-80... designed and (Specifications as listed on right) has been incorporated in the LT-80... designed and (Specifications as listed on right) has been incorporated in the LT-80.. designed and constructed of the finest components, with jewel like precision (each unit is hand wired) in order to insure that each tuner will maintain its excellence year after year with a minimum of maintenance. Making every attempt to anticipate the requirements of the future, Lafayette designers have included a multiplex output for the new stereo F.M. broadcasts. Controls consist of On-Off; FM; FM AFC and FM MEX. Flywheel action tuning control provides velvet-smooth tuning action. Tube compliment consists of 2-6AQ8, 26BA6, 2-6AP6, 1 each 6AL5 and 6X4. Handsome low silhouette enclosure will the justice to any decor. Beautifully finished in gold and white with contrasting black do justice to any decor. Beautifully finished in gold and white with contrasting black dial face. Complete with cage and legs. Dimensions: 11%" W x 8" D x 41%" H Legs add 18 to height. Shpg. wt., 11 lbs.

LT 80 FM STEREO TUNER

2.00 Down

WEAK SIGNAL-STRONG SIGNAL



MODEL



PURPOSE) + RECTIFIER + DIODE & 2-TUNING METERS

ARMSTRONG CIRCUIT WITH DUAL TUNED LIMITERS AND
FOSTER—SEELEY DISCRIMINATOR • FM AFC AND AFC DEFEAT • EXTREME SENSITIVITY AND WIDE FREQUENCY
RESPONSE • TUNED GROUNDED GRID R.F. STAGE ON AM
& FM • MULTIPLEX DUTPUT • FLY WHEEL TUNING • AM
FEATURES BROADBAND TUNED I.F. STAGE • 2—3 GANG
CONDENSERS • VOLUME-BALANCE CONTROLS FOR AM & FM
Simplicity flowibility and support styling have been care

AN OUTSTANDING VALUE!

Superbly styled low silhouette enclosure finished in gold and white with easy to read black dial face. Complete with cage and legs. Dimensions: 14½" W x 4½" H x 10½" D Feet add ¾" to height. Shpg. LT 77 AM-FM STEREO TUNER

5.00 Down

New! LAFAYETTE LA-55 15 WATT MONAURAL AMPLIFIER

The Most Extraordinary Hi-Fi Value Ever!





AN UNBEATABLE VALUE! 2.00 DOWN • FREQUENCY RESPONSE: 15-30,000 CPS • POWER OUTPUT 15 WATTS • SENSITIVITY: 3 MV MAG. PHONO • HUM 65 DB BELOW RATED OUTPUT • HARMONIC DISTORTION LESS THAN .3% • 5 INPUT CHANNELS • RUMBLE FILTER • EL84 OUTPUT TUBES IN PUSH-PULL • BEAUTIFULLY STYLED

Outstanding Performance and Engineering + Beautiful Styling + Unbeatable Price—add up to make the Lafayette LA-55 truly the finest HI-FI monaural amplifier value today... Beautifully styled in gold and white, the LA-55 easily adapts to any room decor. Perfect for that music system in your living room, finished basement, store or office. Ruggedly constructed, this fully integrated amplifier-preamplifier employs premium guality EL84 tubes in push-pull and advanced circuitry for faithful reproduction of all monophonic sources... perfect for use as a second amplifier for stereo or for starting out monophonically and adding stereo at a later date. Engineered to include every practical feature making a worthwhile contribution to hil-fi reproduction... SFEGIFICATIONS-Power Output 15 watts. Institute of High Fidellty Manufacturers Rating (30 watts peak). Frequency Response 15-30,000 cps ± 1 db (at normal listening level); Sensitivity: For full power, High level inputs 0.5v. Mag. phono 3 mv. Hum and Noise: Volume control at max. High level inputs 65 db below rated output. Mag-Phono 55 db below rated output; Harmonic Distortion less than .3%. Inputs: Total 5—Aux, Tuner, Mag. Phono, Crystal Phono, Tape Head. Outputs: Tape Out, 4, 8 and 16 ohm speaker terminals; Tubes: Total of 5 plus rectifier—2-EL84, 1-6BL8, 1-AU6, 1-12AX7, and 1-6CA4/WZ81. Controls: Monitor; On-Off; Volume/Power On-Off Base; Treble; Rumble Filter. Hum balance control. Selector: 4-position, Aux, Tuner, Phono, Tape Head. Complete with removable case and legs. AC receptacle on rear of chassis. Dimensions: 1334" W x 4" H x 834" D. Knobs extend 34" in front of panel. Shpg. wt., 20 lbs.

SUPER-VALUE HIGH-FIDELI

YOU SAVE 33.35

Net 159.00

Net 169.00

COMPONENTS LAFAYETTE LA-55 15 WATT COMPLETE AMPLIFIER
NEW PICKERING MODEL 380C (.7 MIL) DIAMOND
CARTRIDGE FOR STEREO AND MONAURAL RECORDS
GARRARD RC210 4-SPEED RECORD CHANGER
WOOD BASE FOR RC210 (Specify mahogany, blonde or walnut)
LAFAYETTE SK-128 FULL RANGE 8" BIAXIAL SPEAKER 44.50 Regular Catalog Price 142.85 SYSTEM PRICE 109.50

Complete monaural system as above with choice of Pickering Model 380C Cartridge or Shure M7D Cartridge. Specify cartridge choice.

HS-300WX Shpg. wt., 39 lbs.

5.00 Down Net 109.50 Net 109.50

Same system as HS-300WX, with the addition of Lafayette's Amazing "Mini-Duct" Bookshelf Enclosure (Specify Finish).

HS-301WX Shpg. wt., 62 lbs.

5.00 Down

Net 132.00 Net 132.00 Same system as HS-300WX, but with famous Lafayette SK-58 free-edge 12" 2-way speaker. HS-302WX Shpg. wt., 45 lbs. Net 119.50

Same system as HS-302WX, with the addition of the revolutionary "Eliptoflex" Bookshelf Enclosure (Specify Finish).

HS-303WX Shpg. wt., 69 lbs.

5.00 Down

Net 154.50

Same system as HS-300WX, with the addition of the Lafayette LT-80 FM Tuner. HS-304WX Shpg. wt., 56 lbs. 5.00 Down

Same system as HS-302WX, with the addition of the Lafayette LT-80 FM Tuner. HS-305WX Shpg. wt., 80 lbs. 5.00 Down

LAFAYETTE LA-55





SK-128 " BIANIAL SPEAKER



MINI-DUCT BOOKSHELF ENCLOSURE





LAFAYETTE STEREO KITS TRIED, and ACCLAIMED by ENGINEERS, MAGAZINES

hi-fi music

The assurance of success lies in the excellent design of this tuner, the thoughtful manner in which it was planned for assembly from a kit of parts, the use of RF and IF printed-circuit boards of the FM sections, and the very complete illustrations and instructions. You will have reason to be proud and pleased with the results.

Radio-Electronics

"The KT-500 tuner has a number of interesting construction and design features not usually found in moderately priced tuner construction kits."

LAFAYETTE STEREO TUNER

. THE MOST FLEXIBLE TUNER EVER DESIGNED!

Comments from the CRITICS and TECHNICAL PRESS!

audiocraft for the HIFT hobbyist

"...low distortion on the FM channel and excellent sensitivity of the tuner as a whole combines with simplicity of construction to make the KT-500 a pleasure to build and use."

LETTERS!

Here are a few of the MANY we get...

1221678333 1145555

IN KIT FORM

LT-50 124.50 COMPLETELY WIRED AND TESTED

COMMENTS on the KT-500

"Instructions superb. As an electronics advisor on the staff of one of the Bell system companies, I find this an excellent unit, comparable to units at three times the price.

B. Spring Portland, Oregon

"I am enjoying my KT-500 more and more each day. It works beautifully and meets, if not exceeds, all your specifications. A friend of mine, after seeing and hearing my KT-500, has decided to order one for his Hi-Fi unit."

Charles Bell St. Louis, Mo.

"I thoroughly enjoyed building this kit. It proved to be worthy of all my expectations. I am very pleased with its performance. Keep up the good

John Kinney Santa Monica, Calif.

PRINTED CIRCUIT BOARDS AND IF'S PREALIGNED . FM AFC AND AFC DEFEAT 17 TUBE PERFORMANCE • 11 TUBES (4 Dual-purpose) + Tuning Eye & Selenium Rectifier . ARMSTRONG CIRCUIT WITH DUAL LIMITERS AND FOSTER-SEELEY DISCRIMINATOR

MULTIPLEX OUTPUT FOR NEW STEREO FM
 TWO

SPECIFICATIONS F.M. CIRCUIT: Armstrong, low noise front end with triode grounded grid amplifier and triode mixer. Double tuned dual limiters, Foster-Seeley discriminator, AFC and AFC defeat. AM CIRCUIT: Superhet with 3 stages AVC. 10kc whistle filter, ferrite antenna. DISTORTION: Under 1% harmonic on FM; under 1% on AM for up to 80% modulation. NUM LEVEL: 60 db below 100% modulation. SENSITIVITY: FM—full limiting on signals as low as 1 uv, 2 uv for 30 db quieting; AM Terminal Sensitivity 5 uv. SELECTIVITY: FM 200kc bandwidth; 6 db down, AM 8kc BW; 6 db down, FREQUENCY RESPONSE: FM 20-20,000 cps ± ½ db, AM 20-5,000 ± 3 db. IMAGE REJECTION: FM 40 db; AM 30 db. I. F. REJECTION: FM 70 db, AM 50 db. CONTROLS: 5 controls; FM VOL, AM VOL, FM Tuning, AM Tuning, and five position function selector switch. TUBES: 3-68A6, 2-6AU6, 1 each 6BK7B, ECC85, 6AL5, 6BE6, 12AU7 and 6U5 tuning eye. Selenium rectifier. DUTPUT IMPEDANCE: Low impedances cathode follower. Output jacks for FM. AM or Stereo. ANTERNAL INPUT: 300 ohms. Size 1314" W x 1034" D x 4½" M. Shpg. wt., 18 lbs. Kit comes complete with all parts and metal cover, a step-by-step instruction manual, schematic and pictorial diagrams.

COMMENTS on the "STEREO 236"

Excellent instructions. You gave me a real bargain."

Dr. Jack McKenty Marshfield, Wisc.

"I am very proud of my first effort and satisfied with the KT-236 and its instructions.

Stephen Melnick

"Instructions excellent and very complete. Very quiet with good quality and gain. This unit is a terrific value for the money-for the price I don't see how the unit can be improved. Ex-

cellent as is.

T. E. Anderson Darien, Conn.

The unit is proving to be superior to any unit in its price range.

Sam Scales Eagleville, Tenn.

"This is one of the best, if not the best, presentation I ever saw. The large scale sheets are wonderful. The KT-236 played well on first trial.

Richard G. Monges Tenafly, N. J. Over a year of research, planning and engineering went into the design of this superb Stereophonic Tuner. Designed against obsolescence, it incorporates every practical and worthwhile feature necessary 1x all present and future types of broadcasting. The KT-500 will receive simultaneous FM and AM stereo broadcasts or since the two sections are completely independent it may be utilized for normal FM or AM reception. The Tuner also provides an output for the new multiplex FM stereophonic reception. Apart from its unique flexibility, the KT-500 offers noise-free drift-free, distortion-free performance the equal and in many instances superior to the highest priced tuners. It has been engineered without compromise of any kind-only the finest component parts have been employed. Each FM & AM section is tuned with its own 3-gang tuning capacitor and is provided with individual cathode follower outputs. This means that long output cables can be used

to connect tuner to amplifier or control center without fear of high frequency loss. Also, separate volume controls are provided for each channel so that when used for stereophonic reception, a proper balance between channels can be achieved. Convenient front panel switch changes from stereo to monaural use. Simplified accurate knife-edge tuning is provided by magic eye which operates independently on FM and AM. Automatic frequency control "locks in" FM signal permanently. Ferrite rod antenna with loading ring is supplied to bring in weak AM stations for quality reproduction. Designed for easy assembly, the kit is built around two printed circuit boards and prealigned IF's insuring fast accurate construction even for the beginner. Beautifully styled, the KT-500 is finished with a copper anodized aluminum front panel plus matching maroon knobs with copper inserts set in a beige finished vinyl enclosure.

The Amazina **"STEREO 236" KIT**



• 18 Watts per Channel • Response 15 to 30,000 cps Unique "Blend" Control for Variable Channel Separation . Concentric Clutch-Operated Volume Control • Inputs for Stereo and Monophonic Sources

Deluxe Stereo Controls

- 3-position Selector switch
- **Dual concentric Treble control**
- oncentric clutch-operated
- O Unique "Blend" control
 Phase reverse switch

ONLY **59.50** 5.00 DOWN

Lafayette's 36 Watt STEREO AMPLIFIER

The Best Value ANYWHERE!

A NEW LOW-COST STEREO AMPLIFIER ANYONE CAN BUILD

Fine wide-range stereo reproduction can be yours when you build this easily constructed 36 watt stereo amplifier (18 watts each channel). The KT-236A provides all the necessary Inputs—lets you connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has built-in dual preamps for low level phono inputs—R1AA equalized for flat response. It includes a unique "Blend" control which provides continuously variable channel separation from full monophonic to full stereo-you select the exact degree of separation you want. Other features are: Concentric clutch-operated Volume control for independent or simultaneous level adjustment of both channels; Dual concentric Bass and Treble controls—give you 4 independent tonal adjustments; 3-position Selector Switch—Aux-Tuner-Phono: Mode (2 Slide Switches) provide Normal Stereo, Reverse channel, Mon A and Mon B; Phase switch—makes up for reversed-phase recordings sometimes found commercially and also corrects for speakers connected out of phase.

SPECIFICATIONS

POWER OUTPUT: 36 watts—18 watts per channel ± db. Institute of High Fidelity Manufacturers Rating (72 watt peak). FREQUENCY RESPONSE: 15-30,000 cps ± 1 dat normal listening levels. SENSITIVITY: For full output; High level inputs 0.5v; Mag. Phono 3 mv. DISTORTION: Harmonic, less than 0.15% at normal listening level; IM, less than 3%. HUM AND NOISE. At full volume) High level inputs 70 db below rated output; Mag. phono 53 db below rated output; CHANNEL SEPARATION: Better than 50 db. SPEAKER OUTPUT IMPED-ANCE: 8 and 16 ohms. IMPUTS: (Total 8) Dual Aux, dual Tuner, dual Crystal Phono, dual Mag. Phono. OUTPUTS: (Total 4) Dual

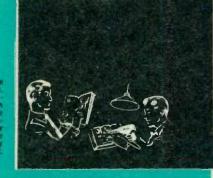
main speaker output, dual Tape Out jacks. TUBE COMPLEMENT: 4-ELB4, 2-7199, 3-12AX7 plus 2 silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts. 14%" wide x 11½" deep x 5%" high (with legs and knobs). Shpg. wt., 24 lbs.

MODEL KT-236AWX - 36 watt Integrated Stereo Amplifier Kit, complete with deluxe cabinet and legs, all necessary parts and detailed assembly manual.

5.00 down

TESTED, APPROVED STEREOPHILES, and KIT-BUILDERS

Easy to Build!



Now From Lafayette... THE REMARKABLE KT-650 FM TUNER KIT

PROFESSIONAL FM LABORATORY STANDARD PERFORMANCE



Comments from the CRITICS and TECHNICAL PRESS!

MORE LETTERS out of

ELECTRONICS

"In the Lafayette KT-256A, the design has been simplified greatly and without eliminating any of the desired functions so much so that one is inclined to wonder why someone didn't think of it before. Certainly the system provides adequate flexibility for most any ordinary home use."

THOUSANDS!

Virtually Distortionless Performance Less than 15% Distortion at 100% Modulation

STAND OUT FEATURES OF THE KT-650 EASY FLYWHEEL TUNING Smooth, effortless tuning from one station to

MULTIPLEX AND MAIN OUTPUTS-

Plate follower main output allows connection of tuner up to 50 feet from amplifier. Multiplex output for

Provides precise control of your tuner output level.

VARIABLE AFC-"Locks in" the station for positive drift free reception of both weak and s.rong signals.

"The Lafayette KT-650 offer quality circuitry at low cost

Low Noise Front End With Triode Grounded Grid Amplifier and Triode Mixer Double Tuned Dual Limiters and Foster Seeley Discriminator

- 11 Tube Performance—8 Tubes (3 dual purpose) + Tuning Indicator and Silicon Diode Rectifier
- Diode Rectifier
 Frequency Response

 ½ db 15-35,000 cps
 Variable AFC Literally "Locks In" Stations
 Sensitivity 3 uv for 20 db of Quieting
 Multiplex Output For Stereo FM

- Electronic Bar Tuning Indicator Tube Pre-Aligned IF and Discriminator Coils 3 Gang Tuning Condenser

Lafavette proudly presents the KT-650 FM Tuner Kit. This is a remarkable instrument—the product of an extensive research and engineering program, designed to produce a no compromise FM Tuner Kit capable of achieving the highest Laboratory Standards. The KT-650 ranks with the very finest FM Tuners. Lafavette engineers have succeeded in developing an instrument with performance and flexibility that equals and surpasses factory-wired or kit tuners many times it's modest cost.

The KT-650 incorporates every desirable FM Tuner feature. A Multiplex jack at the rear of the tuner provides for addition of a Multiplex Adapter for future FM Stereo Reception, (Multiplex FM is still in the development stage). Flywheel weighted tuning enables effortless station-to-station tuning. Pinpoint tuning accuracy is assured by a special electronic boar tuning indicator tube that indicates maximum closure at the point of best tuning. A variable AFC (Automatic Frequency Control) is featured. Once properly tuned, the AFC literally "locks in" the station and is adjustable for tuning wask stations adjacent to strong stations. The convenient front panel Tuner Level Control allows precise adjustment of the Tuner output level.

Superb circuitry features a low noise front end with triode mixer plus double tuned dual limiters and wide band Foster Seelev discriminator. Sensitivity of the KT-650 is such that in many areas the only antenna nseeded will be a short plece of wire, except of course in remote locations. Plate follower outputs permit using the tuner up to 50 feet from the amplifier. Lafayette Kit Research makes doing-it-yourself a pleasure. Time-saving printed circuit boards are utilized to make wiring errors almost nonexistent. Alignment is a critical factor that directly affects the quality of reception in FM Tuners. The KT-650 is previded with If and discriminator coils that have been carefully factory prealigned — permits you to play the tuner as soon as assembly is completed.

More than just mere electronics, the KT-650 is a tuner

COMPARE THESE SPECIFICATIONS:

future FM stereo

another.

SPECIFICATIONS:

Sensitivity: 3 microvolts for 20 db of quieting. Useable Sensitivity: (6 microvolts latest IHFM Tuner standarda.) Image Rejection: 66 db. AM Suppression: 48 db. Discriminator Linearity 606 kc. Distortion and Noise: Better than 57 db below 1.5 volts at 100% modulation. Frequency Response: ± ½ db from 15 to 35,000 cps with a standard 75 microsecond de emphasis network. Audio Output: 1.75 volts at 75 KC deviation (160% modulation). Antenna Input: 300 ohm. Controls: Tuning; Level; AFC Control and Power Switch, Outputs: (2) Multiplex Adapter; Amplifier. Tube Complement: EUCS5, 6BK7B, 6AL5, 2-7543, 2-6BA6, 6AV6, EMS4 Electronic Bar Tuning Indicator Tube and a silicon diode rectifier.

COMPLETE WITH THESE LAFAYETTE KIT EXTRAS

Attractive Low Silhouette Enclosure —
Adds protection and beau to your tuner
an additional charge
with most manufacturers,
included with the KT-650. Alignment Tools — Included to help keep your KT-650 at peak performance Interconnecting Cables & Flugs Indoor Folded Dipole Antenna — In most locations this is the only antenna the KT-650 requires.

"The KT-650 performed as beautifully as it went togetcongratulate you people on tremendous iob you have with this FM toner have Donald MacKenzie Marhoro, Mass.

"In this era of loose claims by many reputable manufac-turers you may feel deep sense of pride in producing this kit. Every claim you made is true."

"A pleasure to build,"
Francis J. Crowle
Hempstead, N. Y.

COMMENTS on the KT-250

COMMENTS on the KT-650

"I am more than satisfied
with the results. Money-wise
and performance-wise I
couldn't ask for more." Dick Korda Jr. Euclid, Ohio

"Overall, I think the kit to be complete in every detail so that even a novice could build one of your kits. I was well pleased with the presentation of the kit as a whole."

Charles Wehrheim Ft. Lauderdale, Fla.

"I wish to commend the staff who designed this kit. I think it is one of the best planned, best organized kits I have ever seen."

Robert Fitz Columbus, Ohio

"Best amplifier on the market for the price.'

Merl Powell Dayton, Ohio

NEW! The OUTSTANDING "STEREO

50 - WATT STEREO AMPLIFIER LAFAYETTE'S INTEGRATED

POWER OUTPUT: 50 watts (100 watts peak) 25 watts per channel ± 1 db. DISTORTION: Total Harmonic Distortion ± 1 db at less than 1% at IKC at normal listening level (1 watt): 1.M. Distortion less than 0.5% at normal listening level, FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level, 20-50,000 cps ± 1 db at rater output HUM & NOISE: Zero volume hum 77 db below rated output; max volume hum high level inputs 70 db below rated output, Mag. phono inputs 50 db below rated output, Mag. phono inputs 50 db below rated output Sensitivity: Full output high level inputs 0.5V; Mag. phono 3.5 MV at IKC. CHANNEL SEPARATION: Greater than 55 db at IKC; greater than 45 db from 20-20,000 cps. SPEAKER AUXILIARY OUTLET: 1 switched. TUBE COMPLEMENT: 4-6CW5/EL86, 2-7199, 312AX7. 3 Silicon diodes. IMPEDANCE: 4, 8 and -16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cps.

The new Lafayette KT-250A provides a quality of reproduction, remarkable versatility and distinctive styling that represent the finest quality kit value in its class. Designed and engineered for ease of assembly, the KT250A is a fine stereo pleamplifier and 50 watt stereo amplifier integrated into one superb instrument. Whether you use it as a stereo amplifier delivering 25 watts per channel or as a powerful 50 watt monophonic amplifier, you are assured of true high fidelity reproduction—free from hum, noise and distortion. Features provided are: Unique Separation Control which provides continuously variable channel separation—from full monophonic to full stereo; Clutch-Operated Volume Balance Control gives a choice of independent or simultaneous control of both channels; 4 Independent Concentric Tone Controls for Bass and Treble Adjustment of each channel; Mode Switching—Two Silde switches provide Normal Stereo or Reverse Channel; Input Selector—4 position switch lets you select instantly any one of your connected

monophonic or stereo sources; Loudness Switch; Phase Switch; 3 Pairs of High Level Inputs; 2 Pair of tow Level Inputs; Tape Output and Bridged Output—A monophonic blend of both channels which can be fee to a third single channel power amplifier and speaker for a greater sound spend in stereo.

Advanced audio circuitry includes DC operated preamp and tone control tube filaments for hum-free operation, premium 6cw5 EL86 push-oull output tubes, individual bias and balance adjustments on each channel and a hum balance control.

Supplied with an attractive beige vinyl laminated steel case with legs and contrasting gold, white and maroon front panel, all necessary parts and detailed assembly manual. Size 144½" N x 1224" D x 5½" H with legs and knobs). Shpg. wt., 28 lbs.

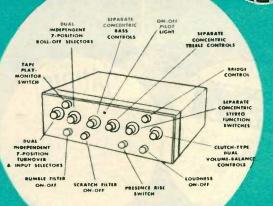
5.00 down

Model KT-250A IN KIT FORM

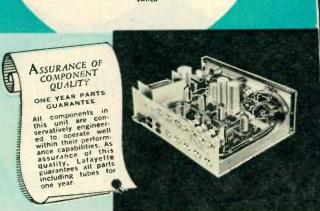


 Two 25 Watt Channels, 50 Watt Monophonic Output
 Response 15 to 40,000 cycles
 Third Channel Output
 New 6CW5/EL86 Output tubes
 Full Range of Controls and Inputs
 New Distinctive Styling
 Individual Bias and Balance Adjustments

Criterion STEREO COMPONENTS LAFAYETTE



NO TECHNICAL SKILL NEEDED TO ASSEMBLE STEREO PRE-AMPLIFIER MASTER CONTROL CENTER





With All The Versatility Of A Broadcast Studio **Control Console**

Patents applied for on Bridge and Null Balance circuitry

MODEL KT-600A

5.00 DOWN

IN EASY-TO-BUILD KIT FORM

COMPLETELY WIRED

5.00 DOWN

"Juturama" of design features

Precision "Null" Stereo Calibration & Balancing • Controlled ross-Channel Signal Mixing • Third Channel Controlled Output 24 Separate Equalization on Each Channel • Monaural Recording or Play With Stereo Sources • 6 Concentric Front-Panel Conols • 4 Concentric Rear-Panel Input Level Controls • Switched etcher-Munson Loudness Contour Compensation • Paralleled or ingle Channel Amplifier Drive With Monaural Sources • 180° hase Reversal

The KT-600 Solves every Stereo-Monaural problem

• RESPONSE 5-40,000 cps • AMAZING NEW BRIDGE CONTROL PROVIDES VARIABLE 3rd CHANNEL OUTPUT FOR 3-SPEAKER STEREO • VARIABLE CROSS CHANNEL SIGNAL FEED ELIMINATES "HOLE-IN-THE-MIDDLE" EFFECTS • HIGHLY PRECISE "NULL" BALANCING & CALIBRATING SYSTEM FURNISHES MORE ACCURATE STEREO BALANCE THAN METERS • TAPE HEAD PLAYBACK EQUALIZATION FOR NEW 4-TRACK STEREO

The KT-600 represents one of the most hrilliant audio achievements since the advent of stereo. This "no compromise" stereo preamplifier and control unit offers unlimited versatility ... includes every feature necessary for the very finest reproduction. Already in use professionally, the LA-600 has been overwhelmingly acclaimed by those who own it as the finest stereo preamplifier available—at any price! It has a total of 12 input packs (6 stereo pairs) for program sources of any type and any level—all of which may be selected by a front panel control. Separate Turnover and Roll-Off switches provide 24 positions of correct equalization—independently adjustable on each channel. A dual concentric Stereo Function selector provides extreme flexibility in the control of your selected program sources—there is practically no mode of operation which cannot be provided by these two switches. A unique Bridge Control provides continuously variable channel separation from full monaural to full stereo, or

it can optionally be used to regulate the 3rd channel output. A clutch-operated Volume Balance control provides independent or simultaneous level adjustment of channels. Additionally, this control may be used to balance channels by means of an audible "nult"—far more accurate than meters! Low impedance plate follower outputs are provided for connection to two basic amplifiers (or stereo amplifier) and in addition to the 3rd channel output, there are two tape output jacks for recording purposes. Other features include: 4 dual concentric input level controls: Presence Rise switch: Individual Bass and Treble controls for each channel; Rumble Filter; Scratch Filter; Loudness switch; Tape Play-Monitor switch. Shpg. wt., 16 lbs.

LA-600AWX Stereo Preamplifier, wired and tested 5.00 down Net 134.50

SPECIFICATIONS

S F E C I F I C A I I U N S

REQUENCY RESPONSE: 5-4G,000 cps 1 db. DISTORTION: Less than 0.05% IM of 2 volts out; Less than 0.1% Harmonic, at 2 volts out SENSITIVITY:
Low level 2.2 mv for 1 volt out; high level 94 mv for 1 volt out; Tape Head inputs 1.8 mv for 1 volt out. HUM AND NOISE: High level inputs better than 80 db below 2.0 volts; low level inputs better than 62 db below 2.0 volts. INPUT IMPEDANCES: High level—250K ohms: Mag—96K ohms; Outputs—1500 ohms; Tape Outputs—2700 ohms. Bridged Output—1100 ohms. TONE CONTROL RANGE: Bass = 15 db at 30 cps; Treble = 15 db at 10 Kc. RUMBLE FILTER: 12 db/octave slope, down 15 db at 30 cps; Treble = 15 db at 10 Kc. RUMBLE FILTER: 12 db/octave slope, down 15 db at 15 Kc. CROSSTALK: Greater than 55 db separation between channels. AUXILIARY 64 L1 unswitched. TUBES: 7-7025, 2-Selenium Rectifiers. POWER REQUIREMENTS: 35 Watts, 105-125 volts AC, 50/60 cycles. SIZE: 14Wx44*% Hx 11½***(0), not including projections.

MORE LETTERS out of THOUSANDS!

Comments from the CRITICS and TECHNICAL PRESS!

The KT-600 is sim Felipe Reyes New York, New York markable electronic ... ment I have ever seen Howard Kindig Akron, Ohio

"I wish to commend the staff who designed this kit. I think it is one of the best planned, best organized kits I have

one of the finest stereo

"It was a real pleasure put-ting the KT-600 together Your etched circuit board so

nest I have seen.



BUILD-IT-YOURSELF PROFESSIONAL 100-WATT STEREO

Criterion **STEREO**

LAFAYETTE KIT SYSTEM PRICE 07.65



COMPONENTS Lafayette KT-600A Stereo Preamplifier Kit
Lafayette KT-550 Dual 50-Watt Basic Stereo Amp Kit (with enclosure)
2 Lafayette SK-115A 15" 3-Way Speakers @ 79.50
Lafayette—Panasonic PK-448 Integrated Transcription Tone Arm
and Moving Magnet Stereo Cartridge
Lafayette PK-240 Transcription Turntable
Lafayette PK-505 Turntable Base (Choice of finish) Regular Catalog Proc \$452.95

LAFAYETTE KIT SYSTEM PRICE 407.65

You Save 45.30 ONLY 10.00 DOWN Complete stereo system as listed above: Shpg. wt., 190 lbs.

10.00 Down HS-385 WX Same as HS-385WX, but with the addition of 2 CK-10 Bass Reflex Enclosure Kits HS-386WX Shpg. wt., 298 lbs. 10.00 Down

Same as HS-385WX, but includes Garrard Model A record changer with base (Specify fiftish) and choice of Pickering 380C or Shure M7D stereo cartridges

instead of Lafayette PK-240, PK-448 and PK-505. Shpg. wt., 176 lbs. 10 00 Down Net 408.00 HS-387WX Same as HS-385WX, but with the addition of the Lafayette KT-500A AM/FM

Stereo Tuner. 10.00 Down HS-388WX Shpg. wt., 206 lbs.

Same as HS-385WX, but with 2 Wharfedale W-60 2-Way Speaker Systems (Specify Finish) instead of Lafayette SK-115 speakers. Shpg. wt., 280 lbs. 10.00 Down HS-389WX

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SETS the STANDARD of HI-FI PERFORMANCE!

"LABORATORY STANDARD" 100 WATT BASIC STEREO AMPLIFIER KIT

the KT-550

TECHNICAL SPECIFICATIONS

Power Output: 50-watts per channel continuous RMS from 20-20,000 cps 100-watts monophonic operation. Total Harmonic Distortion: Less than 1.5% at 1,000 cycles at 50 watts each channel, 0.75% from 20-20,000 cps at 50 watts each channel. Intermodulation Distortion: Less than 0.5% at 50-watts equivalent sine wave power, 60 & 7,000 cps, 4:1 ratio. 0.15% at 10-watts equivalent sine wave. Frequency Responce: 14-45,000 cps, 0—1db at 50-watts; 2-100,000 cps, +0—1db at 1 watt. Sensitivity: 1.0 volt RMS input for 50-watts output. Damping Factor: 15 at 1 kc—16 ohms. Feedback: Over 50db in six multiple loops. Hum and Noise: Better than 90db below 50-watts. Output Impedance: 4, 8 and 16-ohms. Convenience Outlet: Single A.C. convenience outlet. Fuse: Externally accessible fuse. Controls: 4 Bias Controls, 2 AC Balance Controls. Meter Selector Switch and Power On/Off Switch. Tube Complement: (Total of 10) 4-7027A, 4-6CL6, 2-6BR8A plus 5 Slicon Diodes.Power Consumption: 350-watts.

BRILLIANTLY CONCEIVED—The KT-550 represents high fidelity engineering and design in its furthest state of advancement. Specially developed engineering techniques with new concepts in audio design achieve an output of 50-watts per channel for stereo, or 100-watts combined output monaurally. The conventional approach in amplifier design for lowering distortion has been the use of "single loop" feedback. The KT-550 utilizes a "multiple loop" design to increase the degree of feedback and thus achieve phenomenally low distortion and high stability. The ratio of these "multiple loops" are adjusted to the relative degree of distortion produced. If one stage has twice the distortion of another, twice as much feedback is applied, resulting in a 20/1 to 30/1 reduction in distortion. Every component part has been chosen to complement its overall excellence. Special output transformers entirely utilize the broad band circuitry—fully optied, massively constructed with grain oriented silicon steel cores in 11 winding sections. The frequency response extends two octaves above and below the normal range of human hearing ... +0 —1db from 2 to 100,000 cps without evidence of ringing or instability. Other features include telephone grade electrolytics, highest-quality capacitors plus costly Corning deposited metal film glass-core resistors. The 7027A high power-sensitivity output tubes deliver up to 70 watts, yet in the 550 to insure long life at lowest distortion levels, they are required to perform at nnly 50 watts. Well regulated power supply is provided by four Silicon Diode Rectifiers, a low copper loss power transformer,

COMPLETE with STEREOPHONIC POWER AMPLIFIER

MODEL KT-550

choke and heavy duty electrolytics. A metered calibration control panel consisting of four potentiometers, a function switch and precision meter furnishes bias and AC balance adjustments. The plate current of each 7027A output tube may be adjusted for proper balance and lowest distortion. A 60-cycle test signal is provided for AC balance adjustments.

THE PROOF IS IN THE LISTENING—Musically, this is a superb instrument, one that will recreate the whole range of musical values. Bass response is tight and solid with the overall response unbelievably realistic. The KT-550 is able to effortlessly drive today's low efficiency speakers at any power level. In addition absolute stability is maintained under open circuit, pure capacitance or any other condition of load.

Engineered for the kit builder, the KT-550 incorporates two crimes of the conditions.

condition of load.

Engineered for the kit builder, the KT-550 incorporates two printed circuit boards—virtually eliminates any possibility of error. Lafayette's famous step-by-step instruction manuals plus large pictorials provide ease of assembly—assures performance equal to the original, custom-built laboratory model. Handsomely finished in contrasting brown and beige with control panel finished in brass. Comolete with beige finish steel cover, with built-in handles. 91/4Hx-121/5/°D. 110-125V 50/60 cycle operation. Shgg. wt., 60 lbs.

KT-550WX 5.00 Down Net 134.50 Dual 50-watt stereo amplifier as above, wired and tested.

LA-550WX Net 184.50

Net 184.50

ASSURANCE OF COMPONENT QUALITY

HS-394WX Shpg. wt., 136 lbs.

REMARKABLE LAFAYETTE KIT ENGINEERING

Specially Designed Output Transformers—fully potted, massively constructed with grain oriented silicon steel cores in 11 winding sections.

Revolutionary Multiple Feedback Loop Circuitry—over 50db of feedback virtually eliminates distortion without sacrificing stability.

Metered Calibration Control Panel—complete range of basic amplifier controls for balance and bias adjustments.

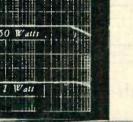
Highest Quality Printed Circuit Boards—Most of wiring is done for you—errors are virtually non-existent and top performance is assured.

Famous Lafayette Instruction Manuals—detailed step-by-step instructions. Large pictorlais show where every wire and component goes—technical skill or experience is not required to assemble the KT-550.

COMPARE PERFORMANCE

These performance curves demonstrate the ability of the KT-550 to provide high power output with extremely flat response at both ends of the frequency spectrum—Furnishes phenomonal reproduction even at low listening levels and is perfect for today's low-efficiency speakers.





LAFAYETTE CRITERION QUALITY

AT SENSATIONAL SYSTEM PRICES



OPTIONAL

00000 00

LAFAYETTE SYSTEM PRICE

ONLY 10.00 DOWN You Save 83.50

LAFAYETTE ELIPTOFLEX BOOKSHELF ENCLOSURES











World Radio History

COMPONENTS	
Lafayette KT-600A Stereo Preamplifier Kit	79.50
Lafayette KT-550 Dual 50-Watt Basic Stereo Amp Kit	
(with enclosure)	134.50
Rek-O-Kut N33H Turntable with Hysteresis Motor	69.95
Rek-O-Kut BW-1 Turn able Base (Walnut)	19.95
Audio Empire 98 (Satin Chrome) Stereo Tone Arm	37.50
Audie Empire \$108 Stereo Cartridge	34.50
2-University 312 Speakers @ 73.00	146.00
Regular Catalog Price	521.90

LAFAYETTE KIT SYSTEM PRICE 438.40 ONLY 10.00 DOWN You Save 83.50

Complete stereo system as listed above with your choice of the Audio Empire S108 or Pickering 380A Stereo Cartridge Shpg. wt., 119 lbs. HS-390WX 10.00 Down Same as HS-390WX, but with the addition of 2 famous Lafayette Eliptoflex bookshelf enclosures. Shpg. wt., 167 lbs. HS-391 WX Same as HS-390WX, but with Garrard Model A record changer plus base Pickering 380C or Shure M7D Stereo cartridges instead of Rek-O-Kut N33H, BW-1 Base, Audio Empire 98 and \$108. Shpg. wt., 114 lbs. 10.00 Down Same as HS 390WX, but with the addit on of the Lafayette KT-650 FM Tuner Kit.

10.0C Down HS-393WX Shpg. wt. 133 lbs. Same as HS-390WX, but with 2 AR-3 Speaker systems (Specify finish) instead of

10.00 Down

Lafayette Catalog No. 614 Page 21

Net 710.90

NEW!

LAFAYETTE LA-225

40-WATT FM-AM STEREO RECEIVER



A Matched FM-AM Stereo Tuner PLUS A 40-Watt Stereo Amplifier (20-Watts each Channel) at Lafayette's Amazing Low Price!

Model LA-225

5.00 **DOWN**

Complete Stereo Preamp Facilities

- Individual FM and AM Tuner Sections
- 16 Controls on Front Panel
- 30 Tube Performance—21 Tubes (9 Dual-Purpose) + 1 Germanium Diode
- JUST ADD A TURNTABLE AND SPEAKERS FOR TRUE STEREO

Amazingly Priced!!

SPECIFICATIONS

TUNER: Harmonic Distortion: .7 on FM for 100% modulation: FM Frequency Response: 20-20,000 cps \pm ½2db. FM Sensitivity: 1.5 μ v for 20db quieting. Hum Level: —60db. Image Rejection: FM —50db. AMPLIFIER: Hum Level: —65db below full output for low level, —75db for high level. Power Output: 20W per channel. .7% H.D. Sensitivity: mag. phono 2.0 mv at full output, aux .32 at full output, crystal input 55

mv at full output. Tone Control: ± 12db @ 50 cps (bass), ± 12db @ 10,000 cps (treble). Frequency Response: ± 1db 20-30,000 cps. Loudness Control: + 10db @ 50 cps. Output Impedance: 47K phono: .22 meg (high level). Rumble Filter: —14db @ 30 cps. Scratch Filter: —9db @ 10,000 cps. Channel Separation: better than 50db @ 1000 cps.

The Lafayette LA-225 has been designed for the control and reproduction of all stereo and monophonic sources and features input and control facilities for every stereo function including an output for FM multiplex. The receiver section consists of individual FM and AM tuners each with their own precision tuning meters and flywheel tuning controls for precise station selection. A sensitivity of 1.5 µv for 20 db of quieting is achieved by the FM section with AFC and AFC defeat assuring reception of even the weakest signals. The AM section features superhet circuitry with 3 stages of AVC, ferrite loop antenna and broad or sharp bandwidth for high fidelity performance or maximum noise rejection.

The 40-watt amplifier section furnishes a frequency response of 20-30,000 cps = 1 db at normal listening levels. Complete stereo preamp facilities provide front panel controls for Bass. Treble, Balance/Volume clutch control, 4-position Selector Switch (FM MPX, FM-AM, Phono, Aux), 4-position Mode Switch (Left FM, Right AM. Stereo, Rev.), blend control for variable channel separation for full stereo to full monaural—a total of 16 controls (10 plus 3 dual). Rear panel features: phasing switch: hum adjust; headset jack selected by switch; selection of impedance by switch; fuse retainer; AC outlet for phono, etc. power.

Complete with a handsome enclosure in a contrasting brown and brass decor. Overall size: 171/2"W, 15"D, 51/4"H. Shgg. wt., 45 lbs.

LA-225 WX 5.00 Down Net 174,95

NEW! LAFAYETTE LA-225 FM-AM STEREO PHONO SYSTEM A COMPACT PACKAGE with OUTSTANDING QUALITY at an unprecedented Only 10.00 Down Choice of PICKERING 380C or SHURE M7D

"Eliptoflex' Enclosures

OPTIONAL

Lafayette SK-58 Speakers

COMPONENTS

001111110	
LAFAYETTE LA-225, 40-WATT COMPACT STEREO FM-AM TUNER/AMPLIFIER	174.95
GARRARD MODEL "A" 4-SPEED RECORD CHANGER	69.50
LAFAYETTE WOOD BASE FOR GARRARD CHANGER	3.95
PICKERING 380C DIAMOND NEEDLE STERED CARTRIDGE	29.85
2 LAFAYETTE SK-180 TRINELIX SPEAKERS @ 32.50 EACH	65.00
Pegular Catalog Price	242.06

Only 10.00 Down SAVE 43.30 LAFAYETTE SYSTEM PRICE 299.95

Only 10.00 Down SAVE 43.30

This value-packed system consists of true-matched components at a savings of \$43.30. Featured is the LA-225, Lafayette's 40-watt FM/AM Stereo Tuner/Receiver, with a peak power of 80 watts. The LA-225 also features facilities for all stereo and monophonic sources.

Included is the Garrard Model "A" 4-speed automatic record changer supplied with your choice of stereo cartridges — the Pickering 380C (.7 Mil) diamond stereo cartridge or the Shure M7D (.7 Mil) diamond stereo cartridge. The Lafayette wood base, for the Garrard Model "A", is available in mahogany, walnut or blonde. The two Lafayette SK-180 Trihelix speakers deliver a quality of performance with the unmistak-

able feel of a superb 3-way speaker system. The entire system is supplied complete with plugs, cables, and easy-to-follow instructions. Shpg. wt., 86 lbs.

LOW PRICE!

COMPACT HI-FI STEREO SYSTEM with choice of Pickering 380C or Shure M7D cartridge and mahogany, walnut or blonde changer base (specify finish).

HS-410WX 10.00 Down Net 299.95

MS-410WX 10.00 Down Net 299.95 Same as HS-410WX but with addition of 2 outstanding "Eliptoflex" Bookshelf Enclosures (specify finish). MS-411X Shpg. wt., 162 lbs. 10.00 Down Net 362.95 Same as HS-410WX but with famous Lafayette SK-58 free-edge 12" 2- way speakers. KS-412WX Shpg. wt., 86 lbs. 10.00 Down Net 295.95

"DO-IT-YOUR SELF"

and SAVE with LAFAYETTE HI-FI STEREO KIT SYSTEMS



COMPONENTS

Lafayette KT-236A 36-Watt Stereo Amplifier Kit . 59.50 Stereo Amplifier Kit 59.50
Garrard RC210 4-Speed Record
Changer (Less Base) 44.50
Pickering 380C Diamond Needle
Stereo Cartridge 29.85
2-Lafayette SK-128W 8" UltraLinear Duaxial Speakers
@ 19.50 39.00

BUILD THIS 36-WATT STEREO SYSTEM KIT

ONLY

YOU SAVE 33 35 5.00 Down

Complete stereo system as listed above. Shpg. wt., 50 lbs. (Specify Pickering 380C or Shure M7D Cartridge). MS-280WX 5.00 Down Net 139.50 Same as HS-280WX plus 2 Lafayette CAB-47WX Minibuct Bookshelf Enclosures (Specify Finish). Shpg. wt., 93 lbs. HS-281WX 5.00 Down Net 182.50 Same as HS-280WX, but with 2 Lafayette SK-58 12" Coaxial speakers Instead of 2 SK-128 speakers. Shpg wt., 61 lbs. HS-282WX 5.00 Down Net 159.50

Net 159.50 PK-394W Wood base for RC210

Same as HS-282WX, but with 2 Lafayette CK-14WX Eliptoflex Bookshelf Enclosures in Kit form. Shpg. wt., 109 lbs. HS-283WX 5.00 Down Net 199.95

Same as HS-280WX, with the addition of the Lafayette KT-650 FM Tuner Kit. Shpg. wt., 64 lbs.

HS-284WX 5.00 Down Net 169.00

COMPONENTS

COMPONENTS
Lafayette KT-250A S0-watt
Stereo Amplifier Kit 74.50
Garrard RC210 4-Speed
Record Changer 44.50
Pickering 380C Diamond Needle
Stereo Cartridge 29.85
2-Lafayette SK-58 12" Coaxial
Speakers 29.50 59.00
\$207.85 \$207.85

DELUXE 50-WATT DO-IT-YOURSELF STEREO KIT SYSTEM ONLY 169.

> YOU SAVE 38.35 5.00 Down



Complete systems as listed above. (Specify Pickering 380C or Shure M7D Cartridge). Shog. wt., 80 lbs. MS-180WX 5.00 Down Net 169.50 Same as HS-180WX plus two famous Lafayette CK-14WX Eliptoffex Bookshelf Enclosures in kit form. Shog. wt., 128 lbs.

wt., 128 lbs.

NS-181WX 10.00 Down Net 210.50
Same as HS-180WX, but with two of Lafayette's advanced design SK-180 Trihellx 10" 3-way speakers in-

stead of SK-58's. Shpg. wt., 122 lbs.
MS-182WX 5.00 Down Net 173.50
Same as HS-182WX, plus two famous Lafayette CK14WX Eliptoflex Bookshelf Enclosures in Kit form.
Shpg. wt., 170 lbs.
MS-183WX 10.00 Down Net 214.50
Same as HS-180WX, with the addition of the Lafayette
KT-500A AM/FM Stereo Tuner Kit, Shpg. wt., 100 lbs.
MS-184WX 10.00 Down Net 239.50

FIGO PACO REKOKL

AIRCHILD ITATION



NEW! EICO RP-100 TAPE DECK KIT

A new, precision engineered, stereo/monaural tape deck, the RP-100 provides stereo/mono ¼ track erase, record, and playback, playback separate record and playback separate record and playback from tape while recording. Sound-on Sound recordings can be obtained without changing any connections. Features: Dual meters for monitoring stereo record levels and separate line and mic. (dynamic) mixing controls for each channel; SPECIFICATIONS: Tape speed—7½ or 3¾ ips; up to 7" reel size; Flutter and Wow —0.2% at 7½ ips, 0.25% at 3¾ ips; Frequency response: 30-17,000 cps at 7½ ips, 40-15,000 cps at 3¾ ips; Signal-to-Noise ratio —53 db. or better. Timing accuracy —0.3%. Dimensions: 15½" wide, 13%" front-to-back, 7" deep. Shpg. wt., 28 lbs. RP-100K semikit: includes transport completely assembled and tested with 3 heads; stereo record, and stereo playback preamps in kit form. RM-275WX 10.00 Down Net 289.95 RP-100W wired and tested with 3 heads, stereo record, playback preamplifiers. RK-276WX 10.00 Down Net 395.00

EICO ST-96K FM-AM STEREO TUNER



Features pre-wired, pre-aligned FM front end, FM and AM IF strips. SPECIFICATIONS: SENSITIVITY: (FM) 1.5 uv for 20 db quieting; (AM) 3uv for 1.0V average output at 20 db S/N ratio. SELECTIVITY: (FM) 250 Kc. IF banowidth (60b down); (AM) overall IF bandwidth of 18KC at "broad bandwidth" 9KC at "narrow bandwidth" FREQUENCY RESPONSE: (FM) 20-15,000 cps—1db; (AM) 20-9,000 cps on "wide bandwidth," 20-4500 cps on "narrow bandwidth." IMAGE REJECTION: (FM) 40db; (AM) 60db; HUM LEVEL; 60db down; GRIFT: (FM) less than 2 parts in 10,000 from cold start: (AM) negligible. OUTPUT LEVEL: (FM) 2.5v for 100% mod. (AM) 1.0v average. POWER REQUIREMENTS: 117 volts AC, 60 cps. 15%x5x14". Shpg. wt., 19 lbs. 6-517WE 5.00 Down Net 89.95 Model ST-96 Same as above. but factory wired.

NEW EICO ST-70 70 WATT STEREO INTEGRATED



Consists of 2-35 watt ampli

Consists of 2-35 watt amplifiers and a complete stereophonic hi-fi control center on one chassis. Stereo inputs in switched sets including: 2 magnetic phono (one for turntable, one for changer); tape head, preamplified, tape, FM-AM stereo tuner, FM-FM Multiplex, and Auxiliary. Controls: Level with balance check switch and loudness/ level switch; bass, treble, sixposition mode selector, blend, tape speed, tape monitur, scratch, and rumble. Output: 4, 8, and 16 ohm speaker. Third channel output available. Specifications: IM distortion —2% at 70-watts. Harmonic Distortion —1/2% at 70 watts. Frequency response— ± ½ db, 20-20,000 cps. Shpg. wt., 35 lbs.
6-518WX 5.00 Down Net 94.95

As above, but factory wired. G-519WX 5.00 Down Net 144.95

NEW EICO ST-40 40-WATT STEREO INTEGRATED AMPLIFIER KIT



The ST-40 contains 2 twenty watt amplifiers and a complete stereophonic hi-ficontrol center on one chassis. FEATURES: Switched sets of stereo inputs including magnetic phono (2), tape head, preamplified tape, FM-AM stereo tuner, FM-FM Multiplex, and Auxiliary. Balance Check switch. Loudness/level switch. Bass and treble controls. Other controls include: Six position mode selector, tape monitor, scratch and rumble. Output 4, 8, and 16 ohm. Third channel speaker connection. Specifications: IM distortion—2% at. 40 watts; Harmonic Distortion—1/2% at 40 watts; Frequency response—± 1/2 db. 20-20,000 cps. Shpg. wt., 27 lbs.
G-520WX 5.00 Down Net 10.65

above, but wired. 5.00 Down Net 124.95

PACO SA-40 40-WATT



STEREO **AMPLIFIER** KIT

SA 40 combines a dual 20 wait amplifier and versatile preamplifier in one easy-to-build kit. PERFORMANCE SPE-CIFICATIONS — RESPONSE: 30-90,000 cps, ± 1 db. DISTORTION: Less 0.2% harmonic and 1% intermedulation per channel. INPUTS: 14 total. OUTPUTS: Dual tape, Separate Freamp, Dual Speaker. HUM AND NOISE LEVEL: Up to 80 db below rated output. SPEAKER TAPS: 4, 8, 16, 32 ohms. SENSITIVITY: Tuner and Aux. 0.75 v., Mag. Phono-1 5 mv., Mag. Phono-2 5 mv., or 0.3 v Ceramic TAPE OUTPUT LEVEL: 2 v., unaffected by Loudness or Tone settings. 9 tubes plus 2 silican and 1 selenium rectifier. For 117 v. 50-60 cycles AC. 15½ w x 11½ D x 5½ m N. Shpg. wt., 23 lbs. Complete with case and step-by-step assembly-operation manual.

6-590WX 5.00 Down Net 79.95

assembly-operation manual.

G-590WX 5.00 Dawn Net 79.95

G-591WX SA-40, Factory Wired

5.00 Dawn Net 129.95



-EICO! FM TUNER HFT-90

DUAL

KIT

Newly-designed, extremely sensitive, low-noise "front end" supplied in a cast housing completely pre-wired, pre-aligned, ready to use. Employs-the broad-band detector circuitry used in \$169 FM tuners now on the market. Also features new DM-70 traveling tuning eye. Input 300 ohms, IF bandwidth 260 kc, detector separation of 600 kc. Freq. resp. 20-20,000 cps± 1 db. Audio output 1 V for 10 uv mput with 75 kc deviation. Hum 60 db below 1 V. Cathode follower and multiplex outputs. Flywheel sliderule tuning, AGC, stabilized low limiting threshold for excellent performance from weaker signals, broad-band ratio detector for improved capture ratio and easier tuning, full-wave rectifier and heavy filtering, very low distortion. Uses 1-ECC85 6A08, 3-6AU6, 1-6AL5, 1-6C4, 1-DM70, 1-6X4. Flexible "low silhouette" design adaptable to any panel thickness for console installation; optional cabinel. HWD: 3½" x 12" x 8½" Operates from 110-125 VAC, 60 cps line. Shpps. wt., 10 (less cover)

HFT 90K FM TUNER KIT (less cover) G-422 2.00 Down	Net 39.95
HFT 90 Factory wired and tested tuner. G-423 5.00 Down	Net 65.95
E-5 Cover for above	No. 105



Self-powered preamp-control center offering complete switching and control facilities for any stereo program source—

SPECIFICATIONS (both channels). Frequency response 5-200,000 cps ±0.3 dp; IM distortion (60 & 7000 cps), 0.3% @ 1 v. RMS output; Harmonic distortion (20-20,000 cps), 11% @ 3 v. RMS output; Tone-control range ± 15 db @ 50 and 10,000 cps; RIAA phono and NARTB tope head (15, 7.5, and 3.75 ips) equalization; Output-to-main amplifier impedance, 8000 ohms. Tubes: 5-12AX7/ECC83's, 1-6X4. Size: 3½" high, 12" wide, B%" deep. Shaps. wt., 10 lbs. Cover supplied.

HF85K Stereo Dual Preamp Kit.

G-492 2.00 Down Net 39.95

HF85 Same, Factory wired and lested G-493 5.00 Dowg Net 64.95



TEICOL 12-WATT WILLIAMSON-TYPE HI-FI AMPLIFIER . . . PREAMP . . . HF-12K



Compact, attractively styled amplifier with complete front end facilities and true high fidelity performance. Direct tape head and magnetic phono inputs with NARTB (tape) and RIAA (phono) feedback equalizations. Dual triade circuit for yariable turnover boss and treble feedback-type controls. Power output: 12 watts continuous, 25 watts peak. Intermodulation distortion 1.5% at 12 watts, 0.55% at 6 watts, 60 to 6000 cps. Frequency response: 12-50,000 cps ± 0.5 db at 1 watt; 25-20,000 cps ± 0.5 db at 12 watts, 4 Confrols: Selector switch, level control, bass and treble controls. Speaker connections for 16, 8, and 4 ohms. Tubes: (21 ECC83/12AA7, ECC82/12AU7, (22 E184, E281. Size: 3½" H, 12" W, 8½" D, Shng. wt. 13 lbs. With instructions.

HF 12K—Complete Kit.
G-424

Net 57.95



NEW **ACROSOUND** STEREO 120 AMPLIFIER KIT

watts for monophonic use. Variable damping assures optimum speaker match. Frequency response: flat within 0.5 db from 5 cps to 80 kc. IM distortion: less than 1% at 60 watts, less than 0.5% at 50 watts for each channel. Sensitivity: 1.5v RMS for full 60 watts output. Size: 103/xx14x7"H. Shpg. wt., 47 lbs. 6-580WX kit 5.00 Down Net 159.50 G-581WX As above, but wired 10.00 Down Net 219.50



ACROSOUND S1001 STEREO PREAMP KIT

Easy printed circuit board construction. Unique features include Mike Dub Switch, balance control, and panel Light Matrix. SPECIFICATIONS — INPUTS: 2-MAG. Cart, 2-Tape Head, 2-Tuner (FM-AM, FM-FM Multiplex), Tape Input, Microphone. OUTPUTS: 2-Main, 2-Tape, 3rd Channel. CONTROLS AND SWITCH-ES: Tape Monitor, Mike Dub, Input Selector (78, LP, RIAA-1, RIAA-2, Tape Head, FM-AM, FM-FM Multiplex, Aux.), 2-Bass, 2-Treble, Balance, Ganged Volume/Loudness, Output Selector (Check A, Check B, Stereo, Stereo Rev., Mon. AB, Mon. A, Mon. B), 1-Scratch, 1-Rumble, Phasing, Lnudness In-Out, 4 A.C. outlets (2-switched). 43/4Hx123/4Wx61/2"D. Complete with enclosure and instructions. Shpg. wt., 10 lbs 6-578WX 5.00 Down Net 69.50 Power Supply Kit for S1001. Shpg. wt., 5 lbs. Net 10.00



The new Dynakit FM tuner utilizes complete printed circuit design. Can be completely aligned without the need for auxiliary equipment or instruments — using only the built-in tuning indicator. Designed for maximum linearity and stability of operation — yet has high sensitivity and excellent rejection of spurious signals. IM DISTORTION: less than 0.25% over useful range of operation. OUTPUT LEVEL: 1½ volts. TUBE COMPLEMENT 7 tubes plus rectifier, tuning eye and 2 diodes. POWER REQUIREMENTS: 110-120 AC, 60 cps. 13x4x8". Shpg. wt., 11 lbs. G-467WX 5.00 Down Net 79.95

DYNAKIT PAS-2 STEREO PREAMPLIFIER KIT





DYNAKIT STEREO 70 70-WATT STEREO AMPLIFIER KIT



DYNAKIT PAM-1 HI-FI PRF-AMPLIFIER KIT

A quality preamp-control unit incorporating factory-wired printed-circuit module for easy assembly. Inputs: Low-level magnetic input, tope head, or mike. Outputs: Tape and audio output. Controls: Selector-equalization, bass, treble, volume, tape monitor, laudness, hum-balance. Phone Equalization: RIAA, 78 rpm. IM Distortion: Less than .05%. Respanse: ±0.5 db 6-60,000 cps. Tubes: 2-ECC/12AX7 plus selenium stack. Power Requirements: 200-400 volts d.c. @ 3-4 ma.; 6 volts a.c. @ 7.5 cmps. Size 2½" high x 12" wide x 6" deep. Shpp. wt., 7 lbs. Choice of bone white or charcoal brown vinyl finish.

G-465 Kit [2.00 Down Net 34,95]
G-466 As above, but wired, 5.00 Down Net 59.95



DYNAKIT MARK III 60 WATT POWER AMPLIFIER KIT

2-SPEED

Compact 60 watt basic amplifier. Accurate and simple bias setting independent of meter accuracy. Frequency response better than ± .5 db from below 6 cps to above 60 kc. 1M distortion less than 1% at 60 watts, .5% below 50 watts and .04% of average listening levels. Less than 1% karmonic distortion within 1 db of 60 watts from 30 cps to 20 kc. 4, 8, and 16 ohm autputs. Utilizes 1 6AN8, 2 KT88 (or 6550), 1 GZ34 and selenium rectifier. All parts, tubes and protective cover included in kit. Shop. wt., 28 lbs.

tubes and protective Corolliss.

G-457WX Kit 5.00 Down Net 79.95

G-458W As above, but wired 5.00 Down Net 99.95

G-459WX Kit with 70.7 volt autput for P.A. use 5.00 Pown Net 84.95



Has a high efficiency, self-lubricating hysteresis-synchronous motor, the stereotable is driven by an endless belt with a variable adjustment for optimum tension. Table is machined of solid lathe turned cast aluminum. Noise level: 57 db below average recording levels. Wow and Flutter: 0-15%. Speeds: 33½ and 45 RPM. Size of Chassis Deck: 12½x19". Finished with a white deck plate. For 110-120V. 60 Cycle AC operation. Shpg. wt., 17 lbs.
GR-260WX 5.00 Down Net 59.95
GR-262WX KB Walnut Base for K-34H,
Shpg. wt., 8 lbs. Net 14.95



Employs renowned Scott Wide-Band circuitry with assembled, pre-aligned silver plated front end. Mec cal chassis assembly complete with tube sockets terminal strips pre-riveted to chassis. Wires are pre stripped, tinned. A new alignment procedure utilizin tuner's own meter assures proper alignment. Size: 43%x93;". Shpg. wt., 12 lbs.
6-164WX
Scott C Case for LT-10
G-147W
Net 1

Net 12.95

H.H. SCOTT LK-72 72-WATT INTEGRATED **STEREO AMPLIFIER** KIT

149.95 5.00 Down

149.95 5.00 Down

Easy-to-build 72-watt stereo amplifier kit (36 watts each channel). The "Kit Pak" container unfolds to a self-contained work-table. Parts are mounted on special cards with all wires pre-cut and pre-stripped. Mechanical parts are pre-mounted. Features include: Center Channel Level Control: Scratch Filter; Tape Recorder Monitor; Separate Bass and Treble controls for each channel. Size in accessory case: 15½Wx5½Hx13½"D. Shpg. wt., 35 lbs.

G-625WX Net 149.95
Scott leatherette covered C cage for LK-72 Kit.
G-147W Shpg. wt., 5 lbs.



FAIRCHILD 440 2-SPEED TURNTABLE KIT

A new high fidelity turntable kit. 2-speed operation (33½ and 45 rpm), single belt drive, Speed Sentinel control varies turntable speed ± 1½%, highly styled and precision turntable platter. Entire assembly supplied on a channel for easy mounting. Rotational speed controlled from top. Strobe disc included to determine correct speed. Size: 19x16x10°. Complete with unfinished mounting board, 19x16°. For 110V, 60 cycle, AC. Requires 1½° clearance above turntable, 3½° below. GR-276W Shgg. wt., 21 lbs. 5.00 Down Net 55.00

MODEL 440CBW. Base for above. Includes walnut mounting board, walnut wraparound. 19x16x8". Shpg. wt., 12 lbs.
GR-275W Net 19.95



HARMAN-KARDON CITATION I KIT

Stereo Preamplifier Control Center

Cantrol Center

A high quality stereo-monaural preamp-control unit. Inputs: 12 (six pairs) — Aux, Tape Amp, Tuner, low-level phono, high-level phono. Outputs: 5-Two main preamp outputs plus a third channel output, twe tape outputs for recarding. Mode selector chooses output types stereo, Blend, A + B, Channel A, Channel B; Stereo Reverse Switch provides proper orchestra orientation by reversing channel A + B, ON-OFF switch, IM DISTORTION: Less than 0.03% at 2 volts, Response: to ± .5 db 5-80,000 cps, Tubes: 9-ECCB3/1/2AX7 plus silicon rect., Power Requirements: 110V AC, Size: 14% W x 121/2" D x 6" H. Shinoina wt. 20 lbs. Gold & Chorcoal brown finish.

G-230WX Kit 5.00 Down Net 159,95
G-231WX Wired 10.00 Down Net 249,95
G-232W Walnut Enclosure 2.00 Down Net 29,95



HARMAN-KARDON CITATION II KIT

HI-FI Pewer Amplifier
The perfect companion piece to the Citation I. Two ultralinear type amplifiers deliver 60 watts each channel or a
total of 120 monoural Bias meter allows complete accurate
balancing of autput tubes. Frequency Response: 18-40,000
cps + 0 to - 1.0 db @ 60 watts, 2-80,000 cps + 0 1.0 db @ 1 watt; IM Distortion: Less than .5% @ 60
watts, unameasurable at normal listening levels. Harmonic
Distortion: Less than 0.5%, 20-20,000 cps @ 60 watts.
Unmeasurable at normal listening level. Output 4, 8, 16
ohms. Tubes: 6 - 128V7Z, 4 - KT88, plus 4-5ilicon
Diodes & 1 Selenium rect., Dimensions: 16½ w x x y H x
11½ "D. Charcaal Brown & Gold finish. Shog. wt., 60 lbs.
G-233WX Kit
5.00 Down Net 159.95
G-234WX Wired 10.00 Down Net 229,95
G-235W Charcaal Brown Metal Enclosure Net 7.95 Chorcoal Brown Metal Enclosure Net 7.93



HARMON-KARDON CITATION III KITS FM TUNER KIT

Net 29.95

Extremely sensitive tuner, utilizing "Nuvistor" subminiature precision tube. Sensitivity: 0.65 uv for 20db quieting; 0.85 uv for 30db. Image Rejection: 65 db. Freq. Response: ±0.5db, 1-52,000 cps. Antenna Impedance: 300 ohms. Distortion: less than 0.1% at 100% mod. Hum: 65db below 100% mod. Output Level: 2v at 100% mod. Output Impedance: 1500 ohms. Power: 110-120V, AC, 60 cps. 147/sx121/sx6". Shgg. wt., 24 lbs. 6-365WZ Kitt. G-365WX Kit 5.00 Down G-366WX Wired 10.00 Down G-232W WC1 Walnut Enclosure 2.00 Down

LAFAYETTE Professional STEREO TURNTABLE & ARMS

NEW! "BROADCAST QUALITY" 4-SPEED

Lafayette VISCOUS-DAMPED STEREO TONE ARM THE PROFESSIONAL 12" PK-905

SPECIAL SALE 7.95

This Stereo/Manaural transcription arm assures dependable and stable operation, utilizing the floating-action principle of viscous-damping. The arm is supported at a single point by a pivot and iewel bearing having negligible friction. Damping is accomplished by a silicone fluid accupying the gap between a ball and sockel. This damping central permits high compliance and negligible tracking error and prevents damage to either recard or stylus should the tone arm be accidentally dropped. Low frequency resonance, skidding and graove-jumping are likewise minimized. The tone arm accepts all records up to 12" and accommedates virtually all Stereo or Manaural hi-fi cartifiges by means of precisely engineered adapters which simplify installation and priovide proper stylus pressure. The arm has a decrative glossy-black finish. Overall length is 12"; height adjustable from ½" to 2½" above materboard; round mounting base is 24" in adjuncter. Shgs. etc., 24 lbs.

PK-905—12" VISCOUS-DAMPED STEREO TONE ARM Net 7.95

TRANSCRIPTION TURNTABLE and TONE ARM STUDIO QUALITY PERFORMANCE

In One Superb Instrument!

In One Superb Instrument!

3 lb. Balanced 12" Aluminum Turntable • Rumble and Noise Bettler Than —50 db

Speed Control Provides ± 7% Variation of Each Speed • Wow & Flutter Below
2% • Precision Lightweight 12" Aluminum Tone-Arm • Plug-In Shell For Popular
Stereo Cartridges • Adjustable Counterbalance Weight • Perfect Tracking Even at
2 Grams • Automatic On-Off Switch Built Into Tone Arm Rest • Perfect For Both
Stereo and Monaural

Stereo and Monaural

Designed and Constructed To Meet The Most Precise Professional Standards — The Lafayette PK-449 combines on a single mounting plate a four-speed transcription turntable and tone arm each unit precision engineered to complement the other.

Ideally suited for stereo, the turntable features an especially designed heavy duty 4 pole induction motor, free-floating and shock mounted to virtually eliminate vibration. The 3 lb. rim-weighted 12" aluminum table is constructed with a permanently lubricated offite bronze bearing while the precision sprindle turns on a single ball bearing. Speeds — 1623, 3314, 45 and 78 rpm are selected by means of a click-in shift lever ("off" positions between all speed positions). The oversize idler disengages in off positions. A speed control allows for ± 7% variation of each speed. Noise and rumble are —50 db below average recorded level with wow and flutter less than 0.2%.

The 12" Transcription Tone Arm has been designed to track perfectly at the level.

ress than 0.2%.

The 12" Transcription Tone Arm has been designed to track perfectly at the lowest stylus pressures recommended by cartridge manufacturers. Stylus force adjustment is easily accomplished by simply rotating the Knurled Knob at the rear of the arm. Use of ball bearing suspensions result in a high compliance lateral, vertical movement. A plugi-in head is provided which accepts most of todays popular stereo cartridges. The unique arm-resures a double duty—simply lift the tone arm from the lock position to start the motor and replace to stop. Complete with stroboscope disc, 45 rpm adapter, shielded hook up cables and AC line cord. The entire motor plate is spring suspended and measures 161ax1212" requires 4" below motor board. For 105-120 volts 60 cycles AC. Shpg. wt., 15 lbs.

PK-449WX

Extra plug in cartridge shell with necessary mounting hardware for PK-449. Shpg. wt., 1 lb.

PK-499

Mood Base for PK-449 (Specify Walnut, Mahorany, Blonde, Shory, Expired). 1716-18.

Wood Base for PK-449 (Specify Walnut, Mahogany, Blonde, Ebony, Fruitwood) 17√2"W x 3√8"H x 13√2"D. Shpg. wt., 5 lbs.
PK-504W Net 9.95

LESS BASE

SPECIAL LAFAYETTE COMBINATIONS

Only 2.00 Down

Save \$21.00 — PK.449 Turntable and Arm with Audio Empire S-108 Stereo Cartridge. Regular Price 84.00. PK-516WX 5.00 Down Net 63.00

Save \$19.85 — PK-449 Turntable and Arm with Pickering 380C Stereo Cartridge. Regular Price 79.35.

PK-517wX Net 59.50

LAFAYETTE COMPLETE STEREO TRANSCRIPTION PLAYER

• 5-CONTACT PLUG IN HEAD FOR ALL STEREO CARTRIDGES • 4-SPEED, HEAVY DUTY 4-POLE TRANSCRIPTION TYPE INDUCTION MOTOR • MAGNETIC BRAKE FOR ± 7% SPEED ADJUSTMENT • STYLUS WEIGHT ADJUSTMENT SCREW ON TONE ARM • RUMBLE AND NOISE —40 DB • LESS THAN 0.3% WOW

MENT SCREW ON TONE ARM • RUMBLE AND NOISE —40 DB • LES

Here is a modestly priced complete hi-fi, compatible stereo pickup system, designed against obsolescence. This top quality manual player features a 5-contact plug in head to accommodate the latest stereo as well as monaural cartridges. The lightweight tone arm is an integral part of the mounting plate and requires no installation. Equally important in contributing to the excellent performance of this system in the new 4-speed turntable assembly. It is equipped with a quiet, heavy duty 4-pole motor, with an exclusive magnetic brake for instantaneous fine adjustment of each speed. Stroboscope disc also included. Smooth operation is assured further by the 10" heavy turntable, fitted with rubber mat. Provision for easy adjustment of stylus pressure is available. Dimensions of mounting plate 12½% left to right, and 10% front to rear. Requires 2¾ below and 3" above motor board. For 105-120V, 60 cps. Accessories included are: 45 rpm adaptor, output cable to amplifier and plug in heads. Shg. wt., 14 lbs. PK-160SW Complete stereo transcription player, less cartridge. Net 26.95 PK-438W Same as above, but with new GE Model VR-225 compatible stereo cartridge with diamond stylus

PK-162W Wood base for above, finished in mahogany or blonde (Please Specify). Shg. wt., 5 lbs.

PK-163W Unfinished mounting board for above. Strong durable 3/4" gumwood. (Shgg. wt., 1 lb.)



GARRARD RC 210 PRIDE

RECORD CHANGER

CARTRIDGE

ONLY 44.51

Plus PICKERING. SHURE or GE

PICKERING 380C DIAMOND STEREO CARTRIDGE, SHURE M7D DIAMOND STEREO CARTRIDGE, OR GE VR-227 DIAMOND STEREO CARTRIDGE FOR ONLY ...



GARRARD RC88 "MARK II" RECORD CHANGER

purchase

any changer shown below

Plus PICKERING, SHURE or GE CARTRIDGE

ONLY 59.51

The Garrard RC88 is a deluxe auto-manual changer wired for stereo and monaural use. Plays all 4 speeds (16, 33½, 45 and 78 RPM). An outstanding performer in an attractive style. Complete with line cord, pickup lead, plugi-in shell, mounting hardware, standard and manual spindles, and 45 RPM adaptor. Shpg. wt., 16 lbs.

GR-126W Garrard RC88 only 5.00 Down Net 59.50 Garrard RC88 Changer PLUS Pickering 380C Diamond Stereo Cartridge. PK-526W Shpg. wt., 16 lbs. 5.00 Down Net 59.51 Garrard RC88 Changer PLUS Shure M7D Diamond Stereo Cartridge. PK-527W Shpg. wt., 16 lbs. 5.00 Down Net 59.51 Garrard RC88 Changer PLUS GE VR-227 Diamond Stereo Cartridge. PK-528W Shpg. wt., 16 lbs. 5.00 Down Net 59.51 Net 59.51



GARRARD MODEL "A" **AUTOMATIC TURNTABLE**

SHURE OF GE CARTRIDGE

ONLY 79.51

The Garrard Model "A" is a precision turntable and tone arm with the convenience of automatic record changing. Plays all 4 speeds and is wired for stereo and monaural use. Features a bullt-in stylus pressure gauge. Complete with line cord, pick-up leads, plug-in shell, mounting hardware, standard and manual spindles, 45 RPM adaptor. Shpg. wt., 19 lbs.

GR-166WX Garrad Model "A" 5.00 Down Net 79.50

The precision, 4-speed RC 210 record changer is wired for both stereo and monaural. Handsomely finished in sparkling white, chrome and satin black. Complete with line cord, pickup cables, plug-in shell, mounting hardware. Shpg. wt., 14 lbs.

GR-133W Garrard RC 210 only 2.00 Down Net 44.50

Garrard RC 210 Changer PLUS Pickering 380C Diamond Stereo Cartridge. PK-475W Shpg. wt., 14 lbs. 2.00 Down Net 44.51 Garrard RC 210 Changer PLUS Shure M70 Diamond Stereo Cartridge.
PK-521W Shpg. wt., 14 lbs. 2.00 Down Net 44.51

Garrard Model "A" plus Pickering 380C Diamond Stereo Cartridge. Net 79,50 Garrard Model "A" plus Pickering 380C Diamond Stereo Net 79,51 Garrard Model "A" plus Shure M7D Diamond Stereo Cartridge. PK-524WX Shpg. wt., 19 lbs. 5.00 Down Net 79,51 Garrard Model "A" plus GE VR-227 Diamond Stereo Cartridge. PK-525WX Shpg. wt., 19 lbs. 5.00 Down Net 79,51 Net 79,51



GLASER-STEERS GS-77 RECORD CHANGER

plus PICKERING, SHURE OF GE CARTRIDGE

ONLY 59.51

Fully automatic, 4-speed stereo record changer. Transcription-type tone arm; inaudible wow, rumble and flutter. 4 pole motor. Shpg. wt., 13 lbs.

GR-50WX Changer only, less base, cart.

GR-50WX Changer only, less base, cart.

GR-50WX Shpg. wt., 13 lbs.

FK-540WX Shpg. wt., 13 lbs.

FK-540WX Shpg. wt., 13 lbs.

FK-541WX Shpg. wt., 13 lbs.

FK-541WX Shpg. wt., 13 lbs.

FK-541WX Shpg. wt., 13 lbs.

FK-542WX Shpg. wt., 13 lbs.

FK-540WS Shpg. wt., 13 lbs.

FK-542WX Shpg. wt., 13 lbs.

FK-350W

FK-352 Automatic 45 RPM Spindle. Shpg. wt., 1½ lbs.

FK-352 Automatic 45 RPM Spindle. Shpg. wt., 1½ lbs.

FK-352 Automatic 45 RPM Spindle. Shpg. wt., 1½ lbs.

FK-255

PICKERING 380C stereo car-tridge with .7 mil diamond stylus with exclusive "V-Guard." Shpg. wt., 5 oz. GD-214 2.00 Down Net 29.85



SHURE M7D moving magnet stereo cartridge with .7 mil diamond stylus. Shpg. wt. 5 oz. GD-273 2.00 Down Net 23.52



GE VR-227 magnetic, variable re-luctance cartridge with .7 mil dia-mond stylus. Shpg. wt., 6 oz. GD-139

LAFAYETTE 4-SPEED PROFESSIONAL TRANSCRIPTION PLAYER WITH 3 LB. 12" ALUMINUM TURNTABLE

FOR COMBINATION OFFER SEE TABLE BELOW

• IDEALLY SUITED FOR STEREO! • BETTER
THAN —500B RUMBLE & NOISE • VIBRATIONLESS MOTOR SUSPENSION • BELOW 0.2% WOW
& FLUTTER • MAGNETIC EDDY-CURRENT BRAKE
• 3 LB. 12" BALANCEO & MAGHINED ALUMINUM
TURNTABLE • SPEED CONTROL FOR ± 7%
VARIATION OF EACH SPEED

An amazing low price for the superior quality of this fine instrument. Features include heavy, rim-weighted, 3 lb. machined-aluminum 12" turntable, magnetic brake with speed control for ± 7% variation of each speed; the extremely low noise and rumble figure of —50db below average recorded level; wow and flutter (speed variations) of less than 0.2%; new-type oversize precision-ground idler with special lubrication features; positive-locking detents on 4-speed single-knob speed selector ("off" positions between all speed positions) free-floating shock-mounted motor; automatic idler disengagement in "off" positions: precision spindle turns on single ball bearing; heavy duty 4-pole induction motor. Heavy rubber turntable mat. For 105-120 volts, 60 cps AC; draws 0.13 amperes. Size of motor plate 11x10x 14½" requires 4" below motor board, 1½" above. Complete with stroboscopic disc, 45 rpm adapter, AC line cord, Shpg. wt., 14 lbs.

Net 37.50

Comb. Turn. Tone

LAFAYETTE SPECIAL-VALUE COMBINATIONS

Comb. Turn- Tone No. table Arm Cartridge PK-479WX PK-240 PK-20S Pickering 380C PK-480WX PK-240 PK-90S Audio Empire 10 Audio Empire 108 65.50 Integrated Trans-cription Tone Arm with Moving Magnet Cartridge 56.00 PK-481WX PK-240 PK-448

Wood base for PK-240 (Specify Walnut, Mahogany, Blonde, Ebony Fruitwood) PK-505W 171/2 Wx37/aHx131/2"D. Shog. wt., 5 lbs. Net

LAFAYETTE PROFESSIONAL TURNTABLE WITH HYSTERESIS-SYNCHRONOUS MOTOR

Reg. .59:50 SALE PRICE 49.50



62.00

Now At An Extra \$10.00 SAVINGS

Lafayette's famous 4 speed turntable at a new low price. The true hysteresis-synchronous motor makes it a fine precision motor in every sense — results in superior reproduction of stereo and monaural records, as well as tremendous reduction in record wear.

Outstanding Features — Wow and flutter: less than 0.2%. Turntable: heavy die-cast aluminum. Lathe turned for perfect balance and concentricity, 12" diameter, weighs about 4 lbs. and provides amazingly constant speed; the extra heavy rim acts just like a flywheel to prevent speed variations. True Hysteresis-Synchronous Motor for smooth low-noise, wow- and flutter-free operation. Rumble and Noise: 50 db below average recorded level. Integrated Speed Controls: for 78, 45, 33½, 16% remained for the constant-speed rim drive. Single Ball Thrust Bearing: Turntable rides smoothly over ball bearing floating on thin film of oil. Other features include free-floating, shock-mounted motor: rubber cushion shock mounts: automatic idler disengaement: rubber matstainless steel precision spindle; 45 RPM adapter; strobe disc. For 105-130V, 60 cps AC; draws 16 V.A. Requires 2½" above and 4" below board: 14¾ Dx12½". Shpg. wt., 16 lbs.

PK-245W 5.00 Down Net 49.50

MONEY SAVING LAFAYETTE COMBINATIONS

Save \$17.00—Lafayette PK-285 Turntable & PK-448 Transcription Tone Arm with Moving Magnet Diamond Stereo Cartridge. Regular Price 82.00—Shpg. wt., 5.00 Down ...

Save \$32.87—Lafayette PK-245 Turntable with Audio Empire S-98 Tone Arm and S-108 Stereo Cartridge. Regular Price 121.50. Shpg. wt., 20 lbs. PK-519WX 5.00 Down Net 88.63



MEETS THE MOST CRITICAL STUDIO REQUIREMENTS . . an integrated transcription tone arm and cartridge compatible for stereophonic and monophonic records. Integrating the cartridge into the tone arm provides exact alignment of the stylus in the record groove. Tone arm resonance is minimized by use of specially designed counter weight, sub weight and lateral damping mechanism. The arm counter balance is floated on adamped suspension bar, furnishing critical damping without hampering normal tone arm motion. Precision ball-bearing assembly assures an absolute minimum of lateral friction while vertical friction is practically eliminated by use of nylon bearings. Overall height of arm adjusts from 13a* to 216* for use with any turntable.

constitutes a revitalization

The cartridge utilizes the "moving-magnet" principle with extremely low stylus mass, resulting in amazingly realistic and accurate reproduction. Distortion-free frequency response from 20-16,000 cps; response is flat ± 20b from 20-15,000 cps. Hum and mise virtually nonexistant—cartridge coils and generating components are housed in mu-metal shielded case.

Mu-metal shielding also used throughout the entire length of the arm. providing a signal to noise level of well over 100db. Stylus replacement

Signal-To-Noise Ratio Over 100 DB Easy-To-Change Plug In Diamond Stylus Assembly Completely Compatible For All Records

requires only a few seconds and may be accomplished without special skill or tools. It's unique design assures correct positioning . . . simply pull out the old stylus and plug in the new assembly. Since the cartridge magnet forms the shank portion of the stylus assembly, replacing the stylus virtually constitutes a revitalization of the cartridge.

Each arm is individually balanced at the factory to track at a feather-light stylus pressure of 3 grams. . . assures a minimum of record and needle wear. The diamond stylus is capable of supplying up to 2,000 hours of playing time. Because of its ideal balance and tracking characteristics, turntable leveling is not critical—the Lafayette Panasonic will properly track records even if turntable is set at angles in excess of 45°. Complete with 7 mil diamond stylus, mounting instructions, stylus cleaning brush and all hardware, including low-loss shielded cable for optimum high frequency efficiency. Shpg. wt. 3 lbs.

Synthetic Resin Damper Yoke Diamond Stylus Stylus COMPONENT PARTS
of MOVING MAGNET
CARTRIDGE Counter Weight WORKING PARTS of TONE ARM BASE

with Diamond Stylus

TECHNICAL INFORMATION Output Voltage . . 5 millivolts • Channel Separation . . . More than 25 db • S/N Level . . . Over 100 db • Compliance . . . 5x10 —6 cm/dyne • Suggested Load Impedance . . . 50,000 ohms • D. C. Resistance . . . 420 ohms • Tracking Force . . . 3 grams • Stylus 7 mil • Frequency Response . . Distortion free: 20 16 000 cps Flat _ 2 db 20-15,000 cps • Overall Leugth . . 11%6"

REVOLUTIONARY High Frequency SPEAKER

The Revolutionary New LAFAYETTE Ophericon HIGH FREQUENCY



SUPER TWEETER

- Frequency response from 3,000 cps to beyond 40,000 cps
- Uniform dispersion over 120 degrees in all directions High sensitivity allows use with any 4-16 ohm speaker
- Requires no high voltage or power supply

Built-in 3,000 cycle crossover network

REVOLUTIONARY ACOUSTICAL DESIGN FEATURES SPHERICAL DIFFRACTOR

Increases acoustic loading on the diaphragm and results in an unequaled sound dispersion

DOMED PHENELIC DIAPHRAGM

Extremely rigid constructed of special plastic impregnated cloth providing an extremely high stiffness to mass ratio

THE SPHERICON MATCHES PERFECTLY WITH ANY SPEAKER SYSTEM

The "Sphericon" is perfect for use with the new high compliance bookshelf speaker systems. Built-in Attenuator permits matching with any low efficiency speaker system.



DISCOVER . . . A RANGE AND PURITY OF HIGH FREQUENCY RESPONSE YOU NEVER DREAMED POSSIBLE FROM YOUR RECORDS OR SYSTEM!

Achieve megualed brilliance and musical warmth from your present speaker system or the system you're now planning. For the first time you'll hear the complete high frequency range with a clarity, transparity and musical quality never before possible. The Lafayette Sohericon is an entirely new concept in tweeter design. Enuipped with a built-in 3,600 cycle crossover network and featuring a specially designed domed phenolic diaphram with spherical diffractor. The Sphericon produces a virtually linear response from 3,000 cps to beyond 40,000 cps. 4 2 db. to 22,000 cps. High frequencies are radiated in a 120° pattern in all directions, vertically as well as horizontally—with absolutely no trace of stridency or harshness.

matched with any speaker or speaker systems... especially the low efficiency high compliance type Precise matching of the "Sphericon" with todays low and medium efficiency speaker is accomplished by means of a special built-in attenuator designed not to affect or lower the efficiency of the woofer. As a result less amplification is needed assuring lower distortion. Power capacity is 30 watts, May be employed with any 4-16 ohm speaker. Beautifully styled with an acoustically designed gold anodized grill set in a sturdy satin black plastic case. Dimensions: 9x4Hx212"D. Shpg. wt., 4 lbs.

LAFAYETTE SPHERICON SUPERTWEETER Unlike electrostatic tweeters the "Sphericon" is highly efficient and may easily be

Net 22.50

TAFAYETTE Ophericon) TWEETER AND ACOUSTIC RESEARCH

AR-2 SPEAKER SYSTEM COMBINATIONS AT MONEY SAVING PRICES



101.60

Only 5.00 Down

PAICED EXTR

LOW!

FOR VALUE

SPHERICON EXTENDS THE RESPONSE OF YOUR AR SPEAKER TO BEYOND 40,000 CPS.

YOUR AR SPEAKER TO BEYOND 40,000 CPS.

AR 2 10" Acoustic suspension speaker system: 42-14000 cps: 5 db; Size 13½x11x24". Shpg. wt., 52 lbs. Combination of Lafayette SK-146 Sphericon Tweeter and AR-2 in Mahogany Finish. Shpg. wt., 55 lbs.

SY-295W 500 Down Net 101.60
Combination of Lafayette SK-146 Sphericon Tweeter and AR-2 in Walnut Finish. Shpg. wt. 56 lbs.
SY-297WX 500 Down Net 106.00
Combination of Lafayette SK-146 Sphericon Tweeter and AR-2 in Korina (Blonde: Finish. Shpg. wt., 56 lbs.
SY-298WX 500 Down Net 106.00
Combination of Lafayette SK-146 Sphericon Tweeter and AR-2 in Unfinished Pine. Shpg. wt., 56 lbs.
SY-299WX 500 Down Net 106.00
Net 106.

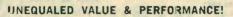
PHONO!

9 Ft. Extension Cord

LAFAYETTE

STUDIO QUALITY STEREO HEADPHONES

ONLY 1395



• Response-25-17,000 cps

Actually 2 Dynamic Hi-Fi Speakers Light-Weight Aluminum Construction

Foam Rubber Far Pads Provide Comfort & Prevent Loss of Bass Response

Radically different from conventional earphones, these Lafayette stereo 'phones actually contain two small high fidelity dynamic speakers in specially designed casings. These 2½ inch units provide a frequency range of 30-15,000 cycles. Extremely comfortable due to foam rubber ear and head pads. Ideal for stereo or monaural; 8 ohm impedance on each channel (4 ohms with both sides connected together) enables a direct attachment to amplifier output. Seven foot cord has two-cricuit phone plug. Shpg. wt., 2 lbs.

F-618

JUNCTION BOX

For connecting stereo headphones to an existing system without the need of continually disconnecting speakers. Impedance 4-16 ohms. Has separate earphone jacks for stereo or monaural, separate volume controls for each le of the headset, and a speaker on-off switch. aWx1%4Hx134"D. Shpg. wt., 1½ lbs.

OUR FINEST PORTABLE SPECIAL!

5.00 Down Plays Both STEREO

and MONAURAL

 FULLY AUTOMATIC GARRARD CHANGER

. TWO POWERFUL 10 WATT AMPLIFIERS

SECOND SPEAKER EASILY DETACHED . 3 SPEAKERS

A complete portable and compact stereo phonograph in one convenient case. System uses the well-known Garrard RC-210 4-speed stereo changer which features true intermix of 12" and 10" records in any order with instant selection of either automatic or full manual operation. Uses a stereo turnover cartridge to play all your records—whether monaural or stereo. Two powerful 10 watt amplifiers provide a frequency response of 50 to 12,000 cps. Controls included: Master Volume; Remote speaker volume; Master treble; Master bass. Detachable front speaker cabinet houses a 6" x 9" speaker with 9 ft. extension cord. Main unit houses two speakers—one 6" x 9" woofer and one 4" tweeter. Phonograph has easy-grip handle on attractive smart-looking Pyroxylin covered case. Size: 23x15½x9¼". Shpg. wt., 40 lbs.

PM-146WX Black Branch. 5.00 Down 89.50

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PH-146WX Black Branch 5.00 Down PH-147WX Luggage Tan 5.00 Down

World Radio History



LAFAYETTE

TOP QUALITY PECORDING TAPE



LAFAYETTE RECORDING **TAPES**

> LAFAYETTE QUALITY IS BACKED BY OUR MONEY-BACK GUARANTEE



LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE

AFAYETTE'S FAMOUS MUNEY-BACK GUAKANTEE
Lafayette's tape is made by outstanding nationally known manufacturers. It is first quality, splice free, red oxide coated, with full
frequency response, uniform output and no "drop-outs". Resistant to
moisture, heat, cold and abrasion. We guarantee absolute satisfaction
or your money back. If you do not find it equal to tapes costing up to
twice the price, if for any reason you are dissatisfied, return the tape
in 30 days and we will refund your money. You are the sole judge.

LAFAYETTE MYLAR BASE RECORDING TAPE

AS

Mylar base is especially strong, durable and break resistant, and is virtually Impervious to heat, cold or humidity. All in clear plastic reels, individually boxed.

Stock				WŁ.	Ne	Net Per Reel		1	
No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up		
RT-19	900	5"	1	3/4	1.75	1.58	1.42		
RT-12	1800	7"	1	11/4	2.50	2.25	2.13		
RT-13	2400	7"	1/2	11/4	3.69	3.39	3.22		
Tensiliz	ed Myla	г							
	ahad a		A	marilan bank					

Prestretched, super-strong mylar base.
RT-16 2400 7" 34 11/2 4.95

3" REEL 300-ft. 1/2 mil mylar tape. Shpg. wt., 1/2 lb.

YOU BE THE JUDGE!

LAFAYETTE ACETATE BASE RECORDING TAPE

AS LOW RT-17

Acetate base magnetic recording tape with uniform standard red oxide coating provides wide range high fidelity response over the audio spectrum. Features noise free reproduction, low abrasion and uniform output. In 1 mll and 1½ mil thickness.

Stock		7.7	Wt.	Wt.	Net Per Ree!		
No.	Feet,	Reel	Mils	Lbs.	1-4	5-24	25 Up
RT-17	600	5"	11/2	1/2	.99	.90	.85
RT-18	900	5"	1	3/4	1.35	1.20	1.08
RT-10	1200	7"	11/2	1	1.59	1.49	1.35
PT-11	1800	7"	1	11/4	1 98	1 88	1.79

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZER

PROFESSIONAL MODEL

- Completely Erases

- Tapes
 Two Erasing Coils
 Erases up to 1"
 Tape
 Erases 1/4" Tapes
 in One Operation
 —No Reversing
 For 3", 5", 7" or
 101/2" Reels

18.95



STANDARD MODEL

- Takes Reels Up To 101/2" Reduces Noise Level Top Value



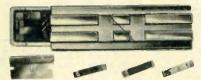


A carefully designed and precisely manufactured professional tape "degausser" for complete erasing of tapes. Just place the tape reel on spindle of demagnetizer, slowly rotate 2 or 3 turns, take off, and that's all. Reduce tape hiss to the level of new "virgin" tape. Two completely separate coils are used for doubly-effective erasures, even of large, 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, magnetically stripped film, plus tools and watches. Has a heavy, custom finished case, a rugged non-magnetic top, heavy duty on-off switch and power cord. Has built-in fuse, Pilot light prevents accidentally leaving it turned on. Size 6½x7½x3½". For 117 volts, 60 cps. Shpg. wt., 14 lbs.
ML-120—Regularly 49.95

Net 18.95

A bulk tape demagnetizer that erases existing recorded signals and noise from magnetic tapes guickly and efficiently. Also capable of demagnetizing metal parts and work tools, Ideal for the recording enthusias? desiring clean, noise-free tapes. Simply rotate reel of tape several turns over unit, turn over and repeat once, has two spindle postitions: Inner position for tape reel sizes up to 7" in diameter, and the outer one for 1014;" reels. Push button energizes the colf, and a pilot light installed on top of the unit indicates unit in operation. Non-magnetic bakelite plate for tape reel rest. One powerful colf is used for effective erasure of all quarter-inch tapes. Current consumption—5 amps. Heavy duty, rugged gauge metal case. Attractive finish. For 105-125 voits. 60 cycles. Size 71/2x43/x33/2". Shpg. wt., 9 lbs.

AUDIO TAPE COLOR-CODED SPLICING KIT



Everything you need for fast, professional tape editing and repairing. Easy-to-use gold anodized aluminum splicing block has special slide-out plastic storage compartment. Complete with blade and full assortment of color coded Quik Splice Mylar splicing and editing strips—will not shrink or become brittle with age. Shgs. wt., 8 oz.

PK-500

Net 1.49

TELEPHONE PICKUP FOR RECORDING TELEPHONE CONVERSATIONS

Induction telephone pickup. Telephone conversations can now be picked up with no tapping of wires or special telephone circuits. Simply place the phone base, either cradle or upright type, on the pickup platform and connect the leads to the high impedance input of any medium gain audio amplifier, or directly to any tape. disc or wire recorder. Shpg. wt., 8 ozs.

MS-16 Net 1.95



LAFAYETTE TAPE HEAD DEMAGNETIZER



 REMOVABLE POLEPIECES . EXTRA CONVENIENT

.69

LAFA YETTE SPECIAL



RECORD PLAYBACK and ERASE HEADS for MINIATURE TRANSISTORIZED TAPE RECORDERS

MAGNETIC TAPE SPLICER



Cut Both Ends Simultaneously
Easy to Operate
Durable & Sturdy
An excellent accessory that splices tapes accurately and eliminates joint noise. Both ends cut simultaneously. Nickeled brass finish. Shpg. wt., 1 lb. MS-289
Net 1.47



ORDERS

The Kit contains all elements needed for cleaning and conditioning tapes and critical recorder parts. Consists of: Elther Flange or Suction cup type Pylon with sleeve; Tape conditioner fluid; and head are also in level: it: 400ma; PN-482 Kit w/suction cup Pylon Net 3.45 (-006mm); PN-483 Kit w/flange-type Pylon Net 3.45 (-006mm); PN-485 2 oz. Tape Conditioner Net .98 PN-485 2 oz. Tape Conditioner Net .98 PN-485 2 oz. Tape Conditioner Net .98 PN-486 Pkg. of 6 sleeves ... Net .75 PN-487 Wick-Tip Applicator ... Net .39 The Kit contains all elements needed for

METAL STORAGE CANS

Your best protection for valuable recorded tapes and movie film. Cans are ribbed for easy storage. Precision fit makes opening and closing easy. Attractively finished in grey. 3 sizes to choose from to fit any size reel. Av. shpg. wt., 8 0zs.

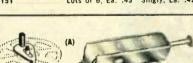
lots of 6, Ea. 18 Singly, Ea. 20 lots of 6, Ea. 27 Singly, Ea. 39 lots of 6, Ea. 35 Singly, Ea. 39

ML-154 3" Can. ML-155 5" Can ML-61 7" Can.



TWIST LOCK CAN

Twist-lock feature assures dust-free, moisture-proof storage. Center locking stud prevents reel movement on all 7" reels and most 3" and 5". Ribbed for stacking. Unbreakable styrene, Shpg. wt., 8 oz. ML-151 Lots of 6, Ea. .45 Singly, Ea. .49



(A) ROBINS TAPE THREADER

No more awkward fumbling while threading a reel. Just place the tape against the reel, slip your Robins threader over the capstan shaft and over the empty reel. Tip of threader holds the tape firmly against the reel. A few turns on the crank and you're ready to play or record. Saves time and tape. Shpg. wt., 2 oz.

MS-222 .79

(B) TAPE THREADER

For quick and simple tape reel threading. Simply clip on and start recorder, Works on all size reels, Handsome chrome finish. In plastic case. Shpg. wt., 6 oz. MS-374 TAPE THREADER List 2.50 Net 1.47



METAL TAPE STORAGE CHEST

STANDARD CASE: Sturdy all steel carrying case. Holds 12 7" or 5" reels and cons. Twin snap locks for positive closure; perfect portability. Guards against exposure and accidental erase. Platinum gray hammerloid finish. Metal separators between reels. Includes index cords. Shpg. wt., 5 lbs. wt., 5 lbs. ML-60 Net - 2.99



REEL LOCKS 59¢ Set of Two

CLEAR PLASTIC REELS

.Zb

IN LOTS OF 6



Individually boxed plastic reels for recording tape. Av. shpg. wt., 4 oz. singly. MS-692 5" reel. In lots of 6, Ea. .26 Singly, Ea. .29 MS-267, 7" reel. In lots of 6, Ea. .38 Singly, Ea. .45

Grand Award

RECORDS...12" CA-201-SD—THE FLIRTY 30's—Got A Date With an Angel, The Object of my Affection, Three Little Fishles STOCK NO. PR-171 GA-205-SD—ROMAN SECURITY 30'S—Got A Date With an Angel, The Object of my Affection, Three Little Fishles STOCK NO. PR-171 GA-205-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain and his Island Orchestra. No All'I, Beyond the Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-191 GA-205-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-192 GA-237-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-193 GA-237-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-194 GA-237-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-194 GA-237-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-195 GA-205-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-196 GA-205-SD—ROMAN SECURITY 30'S—Got A Date Orchestra and Chorus. Songs include The Rain Reef, Hawaiian Wedding Song, and more. STOCK NO. PR-191



GA-213-SD—THE WORLD'S MOST BEAUTIFUL WALTZES—Strings of the Symphonia Royale. Blue Danube, Emperor Waltz, others.
STOCK NO. PR-179

GA-214-SD—AROUND THE WORLD IN 80 DAYS
—Enoch Light and his orchest(a. Songs in-clude Around the World Overture, Passepar-out, and more. STOCK NO. PR-180

GA-215-SD-GIGI-Enoch Light and his or-chestra and chorus. STOCK NO. PR-181

GA-205-SD—ROMAN SPECTACULAR—Charles
Magnante and his orchestra. Oh Marie, O
Sole Mio, Non Dimenticar. STOCK NO. PR-173

GA-219-SD—CORRIDA—Thrilling performances of the bullfight, played by La Banda
Los Amantes de la Corrida. STOCK NO. PR-183

GA-226-SD—GREAT SONG HITS of the TOMMY and JIMMY DORSEY ORCHESTRAS—Conducted by Bobby Byrne and the Alumni Orchestra. Marie, Boogie Woogie, others.

STOCK NO. PR-174

GA-225-SD—THE GREAT THEMES OF AMERI-GA-241-SD—PAUL WHITEMAN: THE MILE THE CA'S GREATEST BANDS—Bobby Byrne con-PLAYED 666 FIFTH AVE.—Songs include From ducts the All-Star Orchestra in Moonlight This Moment On, Bewitched, and others. STOCK NO. PR-185

GA-225-SD—THE GREAT THEMES OF AMERI-GA-241-SD—PAUL WHITEMAN: THE MILE THE MILE THEMES OF AMERI-GA-241-SD—PAUL WHITEMAN: THE MILE

CA-208-SD—PAUL WHITEMAN: HAWAIIAN HITS—Paul Whiteman and his orchestra. My Little Grass Shack, Pagan Love Song, others.

STOCK NO PR-176

Baby Cha Cha, etc. STOCK NO. PR-187

RECORDS ARE NOT AVAILABLE ON LAFAYETTE'S EASY PAY PLAN ADD 35C PER ORDER FOR PACKING AND HANDLING

GA-230-SD—BACCALONI IN STEREO—Salva-tore Baccaloni in a recording of popular Italian songs he loves most . . . Funiculi, Funicula, Chella Lla, plus others. STOCK NO. PR-188

GA-235-SD—SING A SONG WITH KNUCKLES O'TOOLE—The great "Knuckles," his Orches-tra and his vocal Chorus of 18. Beer Barrel Polka, Casey Jones, and more. STOCK NO. PR-190

GA-240-SD—SING A SONG WITH KNUCKLES O'TOOLE (Vol. II)—Alexander's Ragtime Band, You Made Me Love You, many more. STOCK NO. PR-192



NEW! Lafayette RECORD, PLAYBACK



and ERASE HEADS

281

· Ideal for Experimenters

A Lafayette special—ideal for the experimenter interested in tape recorders. Recording head has impedance of 9K ohm at 1,000 cps, DC resistance 130 ohms, reproduction level — 40, recording at — 10db. Bias frequency 30KC, bias 10MA. Frequency 60-12,000 cps ± 5db. SN ratio — 40db. Erasing head: DC resistance 10 ohms, erasing current 15-20 milliamp. AC bias, DC erase systems. Record head %x34x34"; erase head %x1x35". Shgg. wt., 8 oz.
F-687 Net 3.95

Page 26 Lafayette Catalog No. 614

A YETTE'S Exclusive

By special arrangement with one of America's finest recording companies, Lafayette presents its own superbly

recorded stereo tape. They're complete—about 45 minutes playing time on a 7" reel. Shpg. wt., 1 lb. per tape.

STRAUSS WALTZES IN HI-FI. Its a festival of Strauss' Viennese waltzes with the Vienna Festival Orchestra, Rudolph Langer conducting. Old favorites include Emperor Waltz, Gypsy Baron Overture, On the Beautiful Blue Danube, others. STOCK NO. RM-19.

TCHAIKOVSKY: Capriccio Italien; GRIEG: Peer Gynt Suite No. 1, opus EG: Peer Gynt Suite No. 1, opus Two magnificent, exciting interpretations of two moving, expressive works. Performed by the Rome Symphony Orchestra, conducted by Leonardo Scotti. STOCK NO. RM-20. DUKAS: The Sorcerer's Apprentice. Peter Haas conducts the Amsterdam National Symphony Orchestra in five unforgettable compositions. Dukas: Sorcerer's Apprentice; Strauss: Rosenkavalier Waltzes; Sibelius; Finlandia and Valsa Triste; Debussy: Prelude to the Afternoon of a Faun. STOCK NO. RM-21.

DIXIE. The wonderful sound of Dixieland jazz played by the Empire City Six. Top hits include Limehouse Blues, Muskrat Ramble, Black and Blue, Wolverine, and others. STOCK NO. RM-22.

THE TOMMY DORSEY STORY. It's the great all-time hits of the fabulous Tommy Dorsey in the great Dorsey style. Top favorites include Boogle Woogle, Song of India, Marie, others. STOCK NO. RM-23.

DANCE TIME U.S.A. Memories are made of these great hits, set to dance time by Raymond Porter and The Sheridan Society Orchestra. The pulsating tunes include Somebody Loves Me, Birth of the Blues, Flying Home, and more. STOCK NO. RM-24.



STEREO TAPE WESTMINSTER 4-TRACK

TOP COMPOSERS. GREAT STARS POPULAR & CLASSIC

4T-102. LEIBERT TAKES RICHMOND. It's Dick Leibert playing the mighty Wurlitzer pipe organ in Richmond, Virginia. The wonderful hits include Dixie, St. Louis Blues, Old Man River, Greensleeves, etc.

4T-103. IRVING BERLIN: BLUE SKIES 47-103. IRVING BERLIN: BLUE SKIES and other favorites. A great selection of all-time favorites from the nen of the great Irving Berlin. Eric Johnson and his orchestra treat vou to Blue Skies, Cheek to Cheek, How Deep Is The Ocean, Always, and

4T-105. CHA-CHA-CHA. Roll up the ruk — it's Cha-Cha time. Ralph Font rug — it's Cha-Cha time. Raiph Font and his orchestra keep you dancing, and listening to old hits In cha-cha tempo: Three-Penny Opera, Makin' Whoopee, La Vie En Rose, Lady Be Good, more.

4T-107. FRIML PRESENTS FRIML. The famous Rudolnh Frimi plays, and con ducts the orchestra in his own com-positions for an unforgettable recording. Donkey Screnade, Rose Ma-rie, Indian Love Call, Giannina Mia, and others.

AT-109. COLE PORTER: NIGHT AND DAY and other favorites. Joel Herron, his piano and orchestra in never-to-be-forgotten song kits by Cole Porter. Night and Day, My Heart Belongs to Daddy. Begin the Beguine, So in Love, and others.

4T-7005/21. GYPSY PASSION—TEARS OF A GYPSY. Gypsy music to delight your senses and capture your emotions. Lendvay Kalman and his Gyp-sy band hold you in their spell of the sensuous Gypsy music.

4T-7017/40. DEUTSCHMEISTER

SPECIFY STOCK NO RM-18 WITH LABEL NO. WHEN ORDERING . . .

Net each 4.75

invigorating marches played by Austria's oldest military band (founded in 1741). Julius Herrmann conducts the band.

4T 7047/48. JEROME KERN — COLE PORTER. Take two of America's favorite composers, select their best tunes, and you have an unforgettable recording. Joel Herron, his piano and orchestra offer Smoke Gets in Your Eyes, Make Believe, So In Love, others.

4T-7070/41. LEIBERT TAKES BROAD-WAY — LEIBERT ABROAD. Dick Lei-WAY — LEIBERT ABROAD. Dick Lei-bert at the mighty Wurlitzer pipe organ in favorites from Broadway and 'round the world. Embraceable You, Spring Is Here, Around The World, April In Portugal, more.

CLASSICAL

4T-101. GERSHWIN: PORGY AND BESS. The Utah Symphony, under

PRICED LOW !

the baton of Maurice Abravanel, in a scintillating performance of Porgy and Bess by America's own George Gershwin.

4T-111. PUCCINI FOR ORCHESTRA.
One of the first names in opera composers: Puccini. Two of his best known works: Madama Butterfly and La Boheme. Sy Shaffer conducts the Vienna State Opera Orchestra.

Vienna State Opera Orchestra.

4T-113. ROSSINI: William Tell Overture: HEROLD: Zampa Overture; REZNICEK: Donna Diana Overture. Three great overtures vividly recorded by the Vienna State Opera Orchestra, conducted by Hermann Scherchen.

4T-114. RAYEL: Bo ero; DUKAS: The Sorcerer's Apprentice. The Vienna State Opera Orchestra, conducted by Hermann Scherchen, present two of the best known compositions. Ravel's Bolero is truly his most famous in-terpretation. The Dukas name is synonymous with this piece.

4T-115. CHOPIN HITS IN STERED HI-FI. You'll recognize everyone of these Chopin Classics as presented in stereo hi fi. Among them are the Minute Warz, Military Polonaise,

Heroic Polonaise, and more,

4T-116. BIZET: Opera for Orchestra in Stereo-Carmen. The most famous of all operas is undoubtedly Bizet's Carmen. Here are delightful excerpts in stereo, as played by the Vienna State Opera Orchestra, conducted by Sy Shaffer.

AT-117. GRIEG. Piano Concerto In A Minor, op. 16. This wonderful piano concerto, ever popular throughout the years, is a must for those who appreciate fine music Reid Nibley at the piano; Maurice Abravanel conducts the Utah Symphony.

4T-7001/51. TCHAIKOVSKY: Nutcracker Ballet Highlights; SAINT-SAENS: The Swan; PONCHIELLI: Dance of the Hours. Artur Rodzinski conducts the London Philharmonic in Tchalkovsky's loved Nutcracker. The Vienna State Orchestra interprets The Swan, and Dance of the Hours.

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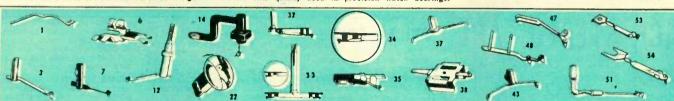


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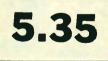
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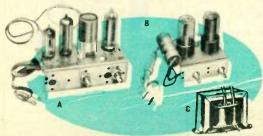
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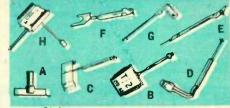
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4-SPEED MANUAL 13.95



STANDARD 4-SPEED MANUAL

With this portable phonograph you can play any record up to 12" size at 33½, 45 or 78 rpm, or at the new "Talking Book" speed of 16½ rpm. A single lever selects any speed. The lightweight pickup arm is equipped with a turnover cartridge with dual sapphire styll. Has both tone control and volume control with on-off switch. Has jack for adding extension speaker Fine quality Alnico 5 PM speaker. Attractive 2-tone leatherette covered case. For 110-120 volts, 60 cps. AC. Dimensions 14x10½x6". Shpg. wt., 10 lbs. PK-139W Net 18.45

LAFAYETTE HI-FI STAR BETTER THAN EVER

For All Monaural Records
 GE Reluctance Triple Play Cartridge With 2 Sapphire Needles
 Dual Speakers: 6 Wide Range and 4" Tweeter

• Dual Speakers: 6 Wide Range and 4 Tweeter

The famous Lafayette 'Star' now incorporates
an extended-range speaker system with 50 to 15,000
cps response. The 4-speed phonograph plays all
record sizes up to 12" and has the famous GE variable
reluctance "triple play" cartridge with two sapphire
tipped needles. With retractable spindle for 45 rpm
records. Separate bass and treble tone controls and
volume control. The 2 speakers produce a real feeling
of "presence". Size 18x1245x744". Covered in your
choice of charcoal or light tan shadow branch parch
ment leatherette. For 110-120 voits, 60 cps AC. Shpg.
wt., 13 18x.

, 13 lbs. -136W Charcoal Black 2.00 Down -137W Light Tan 2.00 Down Net 37.50 Net 37.50 37.50 2.00 Down



SALE! PLUG-IN CARTRIDGES **EXACT REPLACEMENT** FOR ELECTROVOICE POWER POINTS AND ASTATIC SOUND-FLO CARTRIDGES

MONAURAL DUAL SAPPHIRE
Replaces Astatic 81T and E.V. 81. Has 1 mll. an
sapphire styli.
PK-512

Net 1.69

MONAURAL DIAMOND-SAPPHIRE Replaces Astatic 81TX and VE.. 81-DS. Has 1 mil. diamond and 3 mil. sapphire styli.

PK-513

Not 139

STEREO DUAL SAPPHIRE

Replaces Astatic 13T and E.V. 13. Has .7 mll. and 3 mil. sapphire styli. PK-514

STEREO DIAMOND-SAPPHIRE

Replaces Astatic 13TX and E.V. 13DS, Has .7 mil, diamend 3 mil, sapphire styll. PK-515 Net 4.70



OVER 45% OFF CATALOG PRICE!

SONOTONE 3TSD

DIAMOND CARTRIDGE

Regular catalog price 10.88

Lafayette lowers the price on this famous Sonotone 3TSD wide-range cartridge to sove you over 45%. This deluxe, ceramic, turnover cartridge, with diamond and sapphire needles, is ideal for monaural records of all speeds. Features an extended response of 20-15,000 cps with gradual roll-off to 20,000 cps. 6 grams trocking; 0.5 V output — requires no preamp. Standard 15% and 55% mounting centers. ONE OF THE MOST OUTSTANDING CARTRIDGE BUYS. Shpg. wt., 3 oz.

2.75

NEW!

STEREO CRYSTAL

Net 2.75

Net .69 Net .69 Net 2.59

TURNOVER CARTRIDGE

REPLACEMENTS FOR RONETTE CARTRIDGES



Mi-Fidelity cartridge for use in Collaro, Webcor. Garrard, VM and many players using Ronette cartridge type To-284V or similar equipment with 2-sapphire styli for LP and 78. Output is .7 volts. Frequency response 30 to 15,000 c.p.s. Complete with turnover mechanism and knob. Will fit most tone arms. Shpg. wt., 6 02. Net 1.75

HIGH OUTPUT MODEL



PHONO CARTRIDGES 3.5 VOLT OUTPUT

Guaranteed high quality exact duplicates for direct replacement of all standard cartridges such as L70, L82, L92, W60B, N10, and many others. Pin plug connectors for all 78 r.p.m.

PK-11 each

1.29

EXCELLENT FREQUENCY RESPONSE
HIGH OUTPUT • LOW TRACKING FORCE
DUAL SAPPHIRE STYLI

● DUAL SAPPHIRE STYL!

Another instance of Lafayette special value for you: a stereo crystal turnover cartridge at such a low price. Frequency response 40-14,000 cps. Tracks with low stylus pressure and high output voltage. Excellent channel separations for stereo effect. Supplied with turnover mechanism, knob and dual sapphire styll to play records of all speeds. Completely compatible. Fits all standard arms. Shpg. wt., 6 oz.

Net 2.75

REPLACEMENT STYLI
PK-281—Sapphire Stereo LP
PK-282—Sapphire STD (78)
PS-86—DIAMOND Stereo LP

SONOTONE 2T-S (Supersedes 9980-S) Turnover Ceramic Cartridge

Turnover Ceramic Cartridge

This cartridge Is used to replace Astatic AC, ACD, CAC, GC, LQD, ELECTRO-VOICE 16TT. 33, 43, 46T, 96T; SHURE WC series from WC22 to WC36, W22, W26; WEBSTER ELECTRIC AX, A1, A9-1. It is to be used on VM, Columbia 360, Webster, Crescent record changers and many other types now in use. Will give such hi-li characteristics as extended frequency range and absence of distortion far beyond most cartridges it replaces—all with the added advantages of ceramic safety from humidity and heat. Has 1 mil stylus for LP records and 3 mil for standard—both sapphire. Shop. wt., 8 oz. PK-40—In lots of 5, ea 2.95

Singly, ea. 3.25

STEREO TONE ARM with CRYSTAL STEREO CARTRIDGE



An exceptional value! A stereo tone arm ready for use with all stereo and monaural LP records at an amazingly low price. Modern, plastic, straight line design with off set plug-in head which has a widerange stereo cartridge with single sapphire stylus. Output is 1 volt per channel — high enough to connect directly to basic amplifier. Stylus pressure adjustable by variable spring tension. Has finger-lift or ease in handling. Mounts easily — requires only one ¾" hole and is secured by single locknut. May be mounted on turntable base of up to ¼" thickness Easy height adjustment at base of arm. Overall length 10". Finished in gleaming black with gold trim. Shpg. wt., 1 lb.

PK-171 Stereo Tone Arm with cartridge PK-172 Replacement cartridge PS-576 Replacement needle Net 1.95 Net .69

1.25 RCA "45" REPLACEMENT

REPLACEMENT CARTRIDGES FOR RCA 74067

- Replacement for cartridges in many thousands of RCA45 and many LP record changers.
- 1 MIL SAPPHIRE STYLUS 2.3V OUTPUT HIGH IMPEDANCE CRYSTAL TAKES 7-10 GMS PRESSURE
- . 5%"MTG CENTERS

PK-168

LAFAYETTE SPECIAL!

EXACT REPLACEMENT FOR MANY STANDARD 45 RPM and 331/2 RPM CARTRIDGES

Net 1.25 PK-168 Sapphire replacement stylus for PK-168 PS-555 Net .99

HFLIX 3 INDEPENDENT VOICE COILS ON 1 SPEAKER

An Exciting NEW Concept In Speaker DESIGN

3 Completely Independent Speakers With 3 Separate Voice Coils In a Single Compact Unit

- Frequency Response 30 to 18,000 cps
- Revolutionary "Conical Stiffener"
- Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones
- Built-In Crossover Network and Brilliance Control
- **Extremely Efficient**
- High Excursion Woofer
- Ideal For Stereo

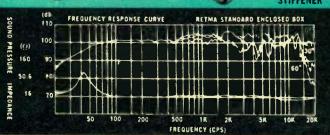
Recreates The Entire Audio Spectrum With Concert Hall Faithfulness — In a symphony orchestra, the musical sound waves generated by the scores of instruments played singly or together form incredibly complex patterns. Each instrument forms its own individual sound-wave pattern distinguishing it from other instruments. These characteristics impose severe demands on a loudspeaker, making it impossible for a single speaker to give anywhere near perfect reproduction throughout the full audible frequency range.

The Lafayette "Trihelix" represents a major breakthrough in three way speaker design. Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclosures, that delivers a quality of performance with the unmistakable feel, presence and clarity of a 3-way speaker system. The "Trihelix" is in effect a complete three-way high-fidelity speaker system, with three mechanically and electronically independent speakers mounted within a single 10-inch frame.

Although they are individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or resonances. To minize interaction between the three cones both the midrange and tweeter units are mounted eccentrically or off center in retation to the woofer. In addition the midrange and tweeter are completely enclosed by a specially designed baffle. These unusual design features result in effectively eliminating intermodulation distortion due to Interaction between woofer, midrange and tweeter cones — a common fault in conventionally designed 3-way specially tested woofer.

The specially treated woofer cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "breakup", thus providing a true piston action. This carefully designed cone stiffening procedure, in addition to its very high compliance, enables the woofer to deliver a smooth, crisp, solid bass that balances naturally against a crystal clear midrange and natural treble. A built-in electrical crossover network with crossover points at 1500 cps and 5000 cps, allows each speaker to reproduce its portion of the audio range smoothly and efficiently. An adjustable brilliance





control permits matching of sound to room acoustics. SPECIFICATIONS: Overall Response 20-20,000 cps (30 to 18,000 cps ± 3 db). Free Air Resonance 35-55 cps. Impedance 8 ohms Power Rating: 20 watts Average Program Material. Crossover Points: 1500 & 5000 cps. Overall Dlam: 10". Overall Depth: 7". Baffle cut-out: 8%". Screw type terminals are color coded for quick easy connection of amplifier leads. Shpg. wt., 8 lbs.

SK-180 10" Lafayette "Trihelix" 2.00 Down Net 32.50

SPEAKER REDUCING BOARD. Adapts 10" "Trihelix" speaker to 12" speaker cabinet. Shpg. wt., 1½ lbs.

SB-62 Net .89

High Compliance Dual-Voice **Coil Stereo Woofers**



THE VERY SAME STUDIO QUALITY WOOFERS EMPLOYED IN THE LAFAYETTE CELESTIAL-SATELLITE STEREO SPEAKER SYSTEMS

Acoustical studies have shown that low frequency response is not directional... Indeed the stereo effect we hear is determined by frequencies above 350 cps. This dual voice coil 'woofer fedures two electrically separate voice coils on a single woofer chassis. Each voice coil receives low frequencies from its respective stereo channel. Both of these signals are blended through the single woofer cone. This advance in woofer design now makes possible above the stereo without the mean of complicated costle

cane. This advance in woofer design now makes possible 3-channel stereo without the need of complicated costly control filters or adapter networks.

Now Lafayette offers these advanced design dual voice coil woofers for the high-fidelity enthusiast who wishes to build his own 3-channel stereo speaker system—or use it as the basis of a monoural system now and eventually work into a 3-channel stereo system.

12" DUAL VOICE COIL WOOFER

FREQUENCY RESPONSE 20-2500 CPS © 2
LB. ALNICO V MAGNET © 2" VOICE COIL
HIGH COMPLIANCE CONE FLOATS ON
ROLLED CLOTH EDGES IMPEDANCE—EACH
VOICE COIL 8-OHMS POWER HANDLING
CAPACITY 30-WATTS
SK-133 Shpg. wt., 10½ lbs. 2.00 Down....Net 25.50

8" DUAL VOICE COIL WOOFER

FOR CROSSOVER NETWORK KIT AND "L" PAD SEE BELOW





LAFAYETTE L PADS



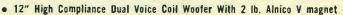
LAFAYETTE ELIPTOFLEX BOOKSHELF ENCLOSURE WITH SK-180 10" TRIHELIX 3-WAY SPEAKER

An ideal combination of speaker and enclosure SY-398WX Mahogany

SY-399WX Walnut

LAFAYETTE DELUXE CELESTIAL-SATELLITE SPEAKER SYSTEM

A DYNAMIC NEW DIMENSION IN STEREO



• 3-Channel Wide Panoramic Sound Ends "Hole In The Middle" or "Ping Pong" Effect

Special Crossover Network Kit
 Frequency Response 20-16,000 cps.



COMPLETE ONLY 5.00 Down

Lafayette research and engineering facilities have evolved a new conception in stereo speaker systems. Research has established that the low bass frequencies are nondirectional. By employing a newly designed high compliance 12" dual voice coil woofer SK-133 with 2 lb. Persearch has established that the low bass frequencies and location of the listening area in relation to these compliance 12" dual voice coil woofer SK-133 with 2 lb. Persearch has established that the low bass frequencies held woofer SK-133 with 2 lb. Persearch has established that the low bass frequencies below 300 cps. are directed from respective stereo channels to two electrois are provided for balancing low, middle and high directed from respective stereo channels to two electrois are provided for balancing low, middle and high directed from respective stereo channels to two electrois are provided for balancing low, middle and high directed from respective stereo channels to two electrois are provided for balancing low, middle and high directed from respective stereo channels to two electrois are provided for balancing low, middle and high directed from respective stereo channels to two electrois are provided for balancing low, middle and high directed from respective stereo systems. Complete balance convolves to individual listening tastes and room acoustics. Satellites may be placed in any position as much as 20 feet, with the Celestial low frequencies.

The Celestial-Satellite speaker system utilized with a normal 2-channel amplifier achieves 3-channel wide and high frequencies.

The Celestial-Satellite speaker system utilized with a normal 2-channel amplifier achieves 3-channel wide and high frequencies.

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The Celestial-Satellite speaker system utilized with a normal 2-channel amplifi

NEW CELESTIAL-SATELLITE SYSTEM WITH 8" DUAL VOICE COIL WOOFER

This economical 3 channel speaker system provides 3 channel wide panoramic sound from a normal standard 2 channel stereo amplifier and is essentially the same as the larger 12" Celestial-Satellite Speaker System (described above). Speakers consist of a new high compliance 8" dual voice coil woofer SK-139 with 2 lb. Alnico V magnet, two SK-128 8" biaxial speakers and a special cross-over network with balance controls. Fre-



OPTIONAL SPEAKER ENCLOSURES

Satellite Speaker Enclosure: Specially designed sloping front 34" enclosure for SK-128 satellite speakers. Size: 14Wx10½Hx7½** 0. Shpg. wt., 9½ lbs.

EAB-103WX Mahogany, CAB-104WX Walnut ... Net 12.45 CAB-125WX Unfinished ... Net 10.50



Famous Lafayette "Eliptoflex" bookshelf enclosure: Finished on 4 sides for SK-133 12" Dual Voice Coil Woofer Size: 14Hx2314,Wx1334,"D. Shgg. wt., 24 lbs. CAB-127WX Mahogany, CAB-128WX Walnut Net 36.50 CAB-126WX Unfinished Net 31.50 Lafayette "Mini-Duct" bookshelf enclosure for SK-139 a" Dual Voice Coil Woofer. (See "Mini-Duct" page for information).

AN EXCITING NEW SPEAKER DEVELOPMENT

L/C CROSSOVER NETWORK



- . BUILT-IN BRILLIANCE AND PRESENCE CONTROLS
- CHOICE OF 4 CROSSOVER FREQUENCIES
- 6 CROSSOVER COMBINATIONS

This versatile unit can be used either as 2-way of 3-way 6 db. per octave network, simply by loosening a few screws on the rear terminal panel and shifting several wires. You can use this network for a 2-way system now, easily and quickly convert to 3-way later. Six crossover combinations are available—2-way crossover with 2000-3000 cycle or 5000 cycle crossover, and 3-way with crossover frequencies of 350 and 5000, 350 and 2000-3000, 700 and 2000-3000 or 700 and 5000 cycles—a total of four different crossover frequencies! Suitable for 8-16 ohm speakers. The network is housed in an attractive metal case, sultable for mounting inside enclosure or leaving out in the open. Two level controls—Brilliance and Presence controls—are mounted on the front panel. If desired, these controls may be removed, along with the beautiful gleaming copper escutcheon plate, for external mounting; controls are wired with 3-foot long leads. High quality components are used for long life and top performance. long life and top performance. LN-5 Lafayette L/C Crossover

OR 3 WAY CROSSOVER **NETWORK**

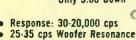


• 4 CROSSOVER FREQUENCIES • L PAD BALANCE can be used in a two-way system by crossing over at 500 CONTROLS • EASY TO USE • IMPEDANCE 16-OHMS the two simultaneously. The change from a 2-way to a the two simultaneously. The change from a 2-wey to a flee LN-7 Crossover Network combines quality performance, beauty and versatility at an unbeatable price. It can be used in a two-way system by crossing over at 500 cps or 3300 cps, and in a three-way system by utilizing the two simultaneously. The change from a two-way to a 3-way 6 db per octave network may be accomplished easily. Two level balance controls. Size: 5% x 2% x 2% "Shpg. wt., 2% lbs.

LAFAYETTE-GOODMANS LB. ALCOMAX MAGNET 12" 3-WAY SPEAKER

52.50

Only 5.00 Down



Horn-Loade Compression Driver Tweeter 12DB Per Octave Crossover With High Frequency Level Control

13/4" Voice Coil

Superb British craftsmanship — Lafayette's direct importation brings you this famous Goodman's speaker at a record breaking low price. Designed and constructed to exacting laboratory standards this 12" 3-way speaker features a 3½ b. "Alcomax" magnet with a total flux of 185 000 maxwells. Woofer, midrange radiator and tweeter are axially mounted in a heavy die-cast non-resonant metal frame. Bass and midrange frequencies are separated at 2,000 cps by a mechanical crossover while a 12db per octave electrical crossover provides a smooth transition from woofer to tweeter at 5,000 cps. Free edge woofer cone suspension is produced by an exclusive Goodman process, eliminates standing waves and surround frequencies. Bass response down to 30 cps is smooth and solid with the stiff coned midrange and compression driver tweeter producing a natural non-strident reproduction up to 20,000 cps. Power rating is 40-watts. Overall depth 8¼". Shpg. wt., 25 lbs.

SK-112 5.00 Down Net 52.50

HIGH FREQUENCY TWEETER WITH ACOUSTIC LENS DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE!

• FREQUENCY RESPONSE FROM 2000 CPS TO BEYOND AUDIBILITY . LOUVERED ACOUSTIC LENS FOR UNI-FORM SOUND DISPERSION . HANDLES 25 WATTS OF POWER . PRICED EXCEPTIONALLY LOW

New high frequency tweeter featuring a louvered acoustic lens for uniform sound disper-sion and capable of handling sion and capable of handling up to 25 watts of distortion-free power. The directional tendency of high frequency nates is overcome by the natural wide dispersion angle of the short horn and the acoustic lens which disperse and radiates the high notes



and radiates the high notes smoothly throughout the entire listening area. The lens is detachable for panel mounting, with a separate base for the tweeter furnished for external mounting where desired. Aluminum voice coil has 16 ohms impedance. Size: 4½" long x 3" diameter, lens extends 2½". Requires a crossover network, preferably one with a level control, such as the LN-2. With full

fayette Presents

THE NEW ULTRA-LINEAR SK-128

19.50

FULL RANGE 8-INCH BIAXIAL SPEAKER WITH NEWLY

DEVELOPED TWEETER BAFFLE DESIGN.

■ 40 TO 16,000 CPS—FLAT WITHIN 3 DB ■ HIGH EFFICIENCY - HIGH EXCURSION WOOFER WITH UNIQUE "CONICAL STIFFENER" - HANDLES HEAVY BASS PASSAGES WITHOUT "DOUBLING"

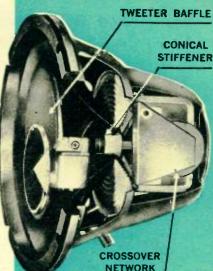
Eccentric Tweeter Mounting & Unique Elliptical Baffle Completely Eliminates Interaction Between Woofer & Tweeter

The SK-128 combines the best features of a multiple speaker system in one compact and economical unit. It offers full, even coverage of the entire audible range, with no distortion or coloration to mar your listening pleasure. The specially treated woofer cone has a unique "Conical Stiffener" at the apex which, coupled with its high compliance, enables the cone to operate in a piston-like manner—delivering a clean, powerful bass response. The 2-inch tweeter has its own voice coil and magnetic field. Special treament of cone and cone edge provides even distribution of the high frequencies, with no peaks or resonances. The unusual off-center mounting of the tweeter and its eliptical baffle minimizes interaction between tweeter and woofer and insures an overall response free pf intermodulation distortion. Electrical crossover from the woofer cone to the tweeter unit is provided by a built-The SK-128 combines the best features of a multiple voofer cone to the tweeter unit is provided by a built-

> 25.3 ..

in network. An adjustable brilliance control permits matching of sound to room acoustics. Efficiency of the speaker is such that it will operate from any amplifier with an output of 1 watt or more. Installed in a bass-reflex type of enclosure, it performs outstandingly, and is recommended for all high-quality music systems—whether monaural or stereophonic. SPECIFICATIONS: Overall Response: 20-20,000 cps (40-16,000 cps ± 3 db). Free air Resonance: 45-65 cps. Impedance: 8 ohms. Power Rating: 20 watts Integrated Program Material. Crossover: 2,500 cps. Overall Dlam. 8½2". Overall Depth: 5½2". Baffle cut-out: 7½2". Rugged, vibration-free speaker frame with color-coded screw-type terminals for quick, easy connection of amplifier leads. Shpg. wt., 5 lbs. Shpg. wt., 5 lbs

SK-128 Full Range 8" Biaxial Speaker FREQUENCY 16%





with baffle

Polvester resin treated tweeter edge

LAFAYETTE MINI-DUCT BOOKSHELF ENCLOSURE with SK-128 8" ULTRA-LINEAR SPEAKER

The perfect answer for those who demand realistic sound reproduction even where space is limited. Two of these systems are ideal for stereo. Finished on 3 sides. Shpg. wt. 28 lbs.

SY-343WX Walnut	2.00 Down	Net 39.50
SY-344WX Mahogany	2.00 Down	Net 39.50
SY-345WX Blonde	2 00 Down	Net 39.50
SY-346WX Oiled Willhut	2.00 Down	Net 39.50
SY-347WX Unfinished Birch	2.00 Down	Net 37.50
Same as above but finished on 4 sides f	or vertical or horizontal placement	
SY-403WX Mahogany	2 00 Down	Net 41.95
SY-404WY Walnut	0.00 0	44.05



THE WIDELY ACCLAIMED SK-58 12" COAXIAL SPEAKER Now Offered Exclusively By Lafayette At Tremendous Savings

SUPERB PERFORMANCE GUARANTEED -OR YOUR MONEY BACK!

THE WORLD-RENOWNED Lafayette SK-58

- RESPONSE 30-15,000 CPS
- SHEEPSKIN "FREE EDGE" CONE MOUNTING
- 11/4 LB MAGNET WEIGHT
- · 3" COAXIALLY MOUNTED TWEETER
- · BUILT-IN LC NETWORK
- RATED AT 20 WATTS CONTINUOUS POWER

ONLY 2.00 DOWN



Lafayette's exclusive 12" coaxial is a precision-mode high fidelity loudspeaker, universally acclaimed by music lovers, hi-fi enthusiasts and professional experts alike as the greatest dispersion of high frequencies with no back radiation. With the built-in 3000 cps cross-performance-value on the hi-fi market. It provides a truly faithful reproduction of sound without any "caloration" or distortion, its excellence being responsible for its use in in-numerable high fidelity music systems today. The SK-58 incorporates such features as heavy, high flux density TSK-5 magnets for high efficiency; %" wide sheepskin cone-edge suspension and special composition fibre come material, specially treated for ultra-linear, distortion-free response; heavy rugged cast metal frame for freedom from resonances and for greater rigidity.

The coaxially-mounted 3" cone-type tweeter has a bell shaped mounting for maximum dispersion of high frequencies with no back radiation. With the built-in 3000 cps cross-type to the smooth delivery of the overall wide range over network it contributes its share to the smooth delivery of the overall wide range response of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power hondling reapons of 30-

The FABULOUS NEW LAFAYETTE

Engineered By Lafayette Research To Set A New Standard Of Speaker System Excellence

ELIPTOFLEX



PHENOMENAL

ELIPTOFLEX

ERFORMANCE DUE TO:

> **Newly Designed Elliptical Pert**

> > Specially Engineered

Diffracting Ring.

COMPLETE SPEAKER SYSTEM with ENCLOSURE ONLY 5.00 DOWN

Adapts to any room arrangement. Place horizontally on shelves or vertically on the floor.

NOW IT IS POSSIBLE TO HAVE ALL THE ADVANTAGES OF A HIGH EFFICIENCY 12" SPEAKER IN A BOOKSHELF SIZE ENCLOSURE.

SPECIALLY DESIGNED 12" COAXIAL SPEAKER WITH SHEEPSKIN CONE EDGE SUSPENSION AND 1 1/4 LB. MAGNET PROVIDE A RESPONSE FROM BELOW 30 TO 15,000 CPS.

ENCLOSURE FINISHED ON FOUR SIDES IN HAND RUBBED VENEERS.

The "Eliptoflex" is the result of an intensive research program whose 3-fold purpose was to:

- Develop a speaker system that would meet the space requirements of stereo.
- Utilize the full advantages of efficient 12" speaker performance.
 - Provide optimum performance without the use of large wattage expensive amplifiers.

The Results Were Remarkable . . . The Eliptoflex utilizes a unique elliptical part which broadens frequency response and provides better transient response. A specially engineered diffracting ring elminates cancellation effects between front and sear radiation. These engineering advances are coupled with the famous Lafayette free edge SK-58 12" coaxial speaker with 3" cone type tweeter, 11/4 lb. TSK-5 high-flux density magnet special 34" wide sheepskin cone-edge suspension and built-in and crossover network level control.

'Eliptoflex' achieves a degree of natural smoothness, low dis-5Y-381WX "Eliptoflex" Speaker System (Mahogany) Net 64.50 SY-382WX "Eliptoflex" Speaker System (Walnut) Net 64.50 Net 64.50 Net 64.50

SY-383WX "El ptoflex" Speaker System (Blonde) SY-384WX "Eliptoflex" Speaker System (Orled Walnut) SY-392WX "El ptoflex" Speaker System (Unfinished furniture grade birch) Net 59.50

ELIPTOFLEX ENCLOSURE WITHOUT SPEAKER-FINISHED ON 4 SIDES

A8-	83WX	"Eliptoflex"	Enclosure — MahoganyNet	36.50	
AB-	84WX	"Eliptoflex"	Enclosure - WalnutNet	36.50	
AB-	85WX	"E iptoflex"	Enclosure - BlondNet	36.50	
AB-	86WX	"Eliptoflex"	Enclosure - Oiled WalnutNet	36.50	
AB-1	24WX	"Eliptoflex"	Enclosure - Unfinished BirchNet	29.50	
		ive Wood Runi wt., 1 lb.	ner Feet attaches on horizontal or vertical sides. A	dds 1"	

CAB-44W (Mahogany) Net 1.45 CAB-45W (Walnut) CAB-46W (Bland)

closure speaker systems or inefficient bookshelf speakers many times its price requiring high powered amplifiers. Due to its highly efficient design characteristics the "Eliptoflex" does not require cost y high wattage amplification.

tartion and rich robust bass hitherto found only in large en-

The "Eliptoflex" speaker system is beautifully finished on 4 sides in a variety of hardwood veneers for attractive room placement either horizontally or vertically. Dimensions are 14"H x 23-7/16"W x 13-5/16"D. Shpg. wt., 35 lbs.

FINISHED ON 4 SIDES



CK-14 AWX Birch Eliptoflex Kit (wt., 24 lbs.) Net 21.50 NEW! LAFAYETTE "Minuelle"

PERFORMANCE EXPLANATION

The loudspeaker is mounted on a baffle recessed in the cabinet shell with the frontpiote extending partially across the front surface of the baffle forming ducts or
tubes from the port openings to the outside air. The elliptical cutout changes the
effective length of the duct across its area. This variation in path lengths provide an
extremely smooth transition from duct to free air; broadens the frequency response
and provide better transient response. A triangular shaped diffracting ring mounted
on the front of the baffle board virtually eliminates undesirable cancellation effects
namally produced by close coupling of front and rear cone radiation. This results
in a "lens" effect, changing relative particle velocities and consequently, phase
relationship is a as to produce a smooth transition from front to trear radiation.
Comparative laboratory and listening tests indicate that "Eliptoflex" performance
is demonstralively superior throughout the audio spectrum.

SPECIAL KIT VALUE

AICED EXTRA Lafayette ELIPTOFLEX in KIT FORM

• Easy To Assemble

• Decorative Acoustic Grille

• Interior Acoustic Padding

PARE 3 Sides Ready To Finish For Horizontal Placement FOR VALUE . 34" Furniture Quality Birch

PERFORMANCE EXPLANATION



• SHELF SIZE — 81/4Dx1534Lx576"H • USE TWO FOR STEREO — PERFECT FOR THE SMALL APARTMENT OR LISTENING AREA • GENUINE WALNUT FINISH ON 4 SIDES • COMPLETE WITH 6' EXTENSION CABLE AND PHONE PLUG

An exceptional speaker value . . . the Lafayette "Minuette" Hi-Fi Speaker System will bring music to any room in your home — and for a remarkably low cost. Designed for use where space is at a premium—ideal for the small apartment or listening area. Expand your stereo system to other areas of your home . . . easily used in the den, kitchen, patio or bedroom. Employs a specially designed 5x7 speaker in a rear loaded reflex type enclosure. Provides an exceptionally

fine musical quality yet measures only 81/4Dx 153/Lx57/6"H — small enough to fit anywhere. Superb Walnut finish on 4 sides allows placing speaker horizontally or vertically. Frequency Response 100-12,000 cps. Impedance 8 ohms. Rated at 10 watts. Supplied with 6 ft. of extension cable and phone plug. Shpg. wt., 51/2 lbs. SK-181 Net 12.50

2.00 Down

Buy two for stereo. Shpg. wt., 11 lbs. Net 23.50 Save — B Set of two

New LAFAYETTE ULTRA-**COMPLIANCE MECHANICAL 2-WAY**

- ESPECIALLY DESIGNED VENTED, TUNED, DUCT TYPE ENCLOSURE
- UNIQUE MECHANICAL 2-WAY SPEAKER
- WITH EXTRA HEAVY MAGNET
- BEAUTIFULLY FINISHED ON 4 SIDES
- EXCELLENT FOR STEREO ONLY 10%" H x 18%" L x 8%" D

OUTPERFORMS SPEAKERS DOUBLE

LAFAYETTE'S LOW PRICE





Lafayette has indeed wrought a small miracle in engineering such acoustic excellence into so small a package. Smooth, distortion free response with a deep fundamental bass and clean pure highs that give no indication of its small size and price. The perfect speaker for that high quality installation in your home, office or restaurant—two are ideal for stereo.

The speaker features unique dual cone construction with extra heavy magnets, Both tweeter and woofer "float" on flexible, corrusated edges with the outer edge of the tweeter cone attached to the mid-section of the woofer cone. This results in a mechanical crossover so that both cones operate in phase at low frequencies, but only the tweeter cone operates at high frequencies. The same type of wide-range frequency response normally found only in true coaxial or multiple speaker systems is provided. Frequency response of 40-16,000 cps. Impedance 8-16 ohms. Cobinet is finished on 4-sides in hand-rubbed mahogony and walnut for attractive horizontal or vertical placement anywhere in the room. Dimensions are 10% H x 18-7/16"L x 8-7/16"D. Shop, wt., 15 bs.

SK-124WX MECHANICAL 2-WAY SPEAKER SYSTEM Specification of two SK-124WX SPEAKER SYSTEMS FOR STEREO ecify Finish ...

HI-FIDELITY WOOFERS



15" HI-FI LOW FREQUENCY WOOFER

. 31.5 OZ. ALNICO MAGNET • 20 TO 5000 CYCLES-35 WATTS

This efficient 15" low frequency woofer incorporates many exclusive features. For original equipment or replacement, it provides highly efficient extended low-frequency response. Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audio power. Frequency response ± 2 db 20 CPS to 1000 CPS, /and ± 5 db from 20 CPS to 5,000 CPS with proper baffling. Voice coil dia. 2", Impedance 8 ohms. 31.5 az. Alnico V magnet. Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice coil. Shpg. wt., 13% lbs. Cone Resonance 45 cycles Cone Resonance 45 cycles

SK-67W

.. 2.00 Down

Net 23.95

12" HI-FI LOW FREQUENCY WOOFER

21.5 OZ. ALNICO V MAGNET-25 WATT

Provides efficient, extended low-frequency response of ±5 db from 35 to 8000 CPS, and features 25 watts of power handling tapacity. Perfect for high-fidelity installations or for modernization of older equipment. Ideal for assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure—completely dust-proof. Compliance of outer cone and inner spider carefully calculated for best bass response. 21.5 oz. Alnico V magnet, 1½" dia, voice coil, 8 ohm impedance. All exposed surfaces are flinished in beautiful brown enamel. Shog. faces are finished in beautiful brown enamel. Shpg. wt., 8 lbs. Cone Resonance 50 cycles

Net 15.50

FAMOUS LAFAYETTE HK-3



METAL-CASED CONE TYPE HI-FI TWEETER

FREQUENCY RESPONSE 2000-16,000 CPS

HANDLES 20 WATTS . IMPORTED TO SAVE YOU MONEY

Highest quality cone type high frequency tweeter having a range from 2000 to 16,000 cycles. Especially efficient at higher end of audio spectrum where other cone type tweeters tend to lose clarity and volume; Entirely closed in a metal case with a base so that it can stand by itself or be mounted on a flat surface with mounting bracket aupplied. Rated to handle 20 watts of power. A crossover network is required; the Lafayette LN-2 is ideal, Voice coil impedance 8-16 ohms, Size: 3½ x 2½ x x 3" Diam. Sheg. wt., 3 lbs.

.....Net 5.95

METAL CASED TWEETER

SPECIAL PRICE

ONLY



- FREQUENCY RESPONSE 3,000-16,000 CPS HANDLES 20 WATTS OF POWER
- CHOICE OF 8 OR 16 OHM IMPEDANCE



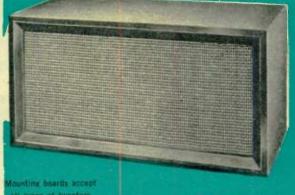
IMPORTED FROM DENMARK ROYAL DANISH 12" DUAL CONE SPEAKER

- . HIGH FIDELITY MODEL
- RANGE: 45-14,000 cps.
- . HIGH FLUX DENSIT

SK-84. 12" Dual Cone Hi-Fi Speaker ..

fayette's AMAZING NEW MINI-DUCT







ONLY

29⁵⁰

A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

- SOLIDLY CONSTRUCTED OF 3/4" WOODS
- START WITH A SINGLE SPEAKER AND BUILD INTO A 2- OR 3-WAY SYSTEM LATER
 ACOUSTICALLY LINED THROUGHOUT
- AVAILABLE IN A VARIETY OF FINISHES

Now limited space need not necessarily mean limited sound. The Lafayette Mini-Duct is acoustically designed to achieve smooth, distortion-free reproduction with a remarkably full, clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Mini-Duct will accept an 8" Woofer, 6" Mid-Range and a variety of tweeters. This versatility makes it pessible to start with an 8" speaker and eventually build into a 2-way or 3-way speaker system. Solidly constructed of 14" woods the Mini-Duct is beautifully finished in a variety of fine veneers. Designed for attractive placement anywhere in your home with dimensions 23" W x 111½" H x 11½" D. Shpg. wt., 23% lbs.

CAB-47WX MINI-DUCT IN V	VALNUT	2.00 Down	NET 22.50
CAB-48WX MINI-DUCT IN A	AAHOGANY	2.00 Down	NET 22.50
CAB-49WX MINI-DUCT IN B	LONDE	2.00 Down	NET 22.50
CAB-SOWX MINI-DUCT IN C	DILED WALNUT	2.00 Down	NET 22.50
CAB-51WX MINI-DUCT UNFI	INISHED BIRCH	2.00 Down	NET 19.50
Mini-Duct Enclosure finished ment. Choice of mahogany or v		tractive horizontal or v	ertical place-
CAB-105WX Mahogany	2.00 Down .	4)	NET 24.95
CAB-106WX Walnut	2.00 Down	***************************************	NET 24.95

SPEAKER AND ENCLOSURE COMBINATIONS

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette SK-98 8" mechanical 2-way speaker with patented dual cone construction. This speaker combined with the Lafayette "Mini-Duct" enclosure will give the same widerange frequency response (40-16,000 cps) normally found only in true coaxial speakers or multiple speaker systems. Shpg. wt., 29½ lbs.

COMBINATION	UNFINISHED	"MINI-DUCT	' ENCLOSURE Y	VITH SK-98 S	PEAKER	
			Down			50
COMBINATION	MAHOGANY '	'MINI-DUCT"	ENCLOSURE WI	TH SK-98 SPE	AKER	
SY-349WX		2 00	Down	*****************	NET 29.	50
COMBINATION	WALNUT "M	INI-DUCT" E	NCLOSURE WITH	SK-98 SPEAK	ER	
SY-350WX		2.00	Down		NET 29.	50
COMBINATION	OILED WALN	UT "MINI-DU	CT" ENCLOSURE	WITH SK-98	SPEAKER	
5Y-351WX		2.00	Down		NET 29.	50
COMBINATION	BLONDE "MI	NI-DUCT" EN	CLOSURE WITH	SK-98 SPEAKE	R	
SY-352WX		2 00	Down		.NET 29.	50

SK-98 SPEAKER AND MINI-DUCT FINISHED ON 4 SIDES



NEW! LAFAYETTE 8" HI-FI SPEAKER

"MECHANICAL 2-WAY" SPEAKER OF UNUSUAL DESIGN . EXTRA-HEAVY MAGNETS. EXTREMELY HIGH FLUX . RESPONSE 40-16,000 CPS . SPECIAL PATENTED CONE

CONSTRUCTION AND MATERIAL FOR SMOOTH, DISTORTION-FREE RESPONSE . EXCELLENT FOR STERED

A most unusual dual-cone construction is used in those extra-high-quality 8" speakers to economically provide the same type of wide-range frequency response normally found only in true coaxial speakers or multiples speaker systems. There are 2 separate cenes, acting through a common voice coil. The outer edge of the tweeter cone is attached to the mid-section of the woofer cone; both cones: "float" on flexible, corrugated edges. This mounting, plus apertures provided behind the woofer cone, results in mechanical crossover so that both cones operate in phase at low frequencies, but only the tweeter cone operates at high frequencies. This gives improved high frequency directional

characteristics and minimum distortion. The patented cone materials provide extremely smooth reproduction. Magnets are large and heavy, with flux density of 10,500 gauss and total flux of 56,000 maxwells. Their high efficiency means good transient characteristics, low distortion, and good response at either high or low sound levels. Terminals are screw-type for solderless connections. Sensitivity is 99.5 db/watt; resonance is 55-70 cps; voice coil is 8 ohms. Size is 8" diam., 4%" deep; requires 6%" diam. baffle opening. Shpg. wt., 5½ lbs.
SK-98 8" 2-WAY SPEAKER.

Net 9.95
GET 2 FOR STEREO

Only 18.95 Net

NEW! 6½" COAXIAL SPEAKER

- FOR EXCELLENT HI-FI SOUND ECONOMICAL & A SPACE-SAVER FOR STEREO
 - RESPONSE 50-16,000 CPS! BUILT-IN CROSSOVER NETWORK
 - . LARGE, HEAVY MAGNETS

An excellent speaker, with all the best features of coaxial design, especially recommended for use in stereo high fidelity systems where space and/or cost are factors. The 6½" woofer is provided with extra-heavy large magnets for good power sensitivity and low distortion; the 2" tweeter is a separate speaker coaxially mounted in a housing which completely seals off back radiation and with a mesh dispersion screen to provide smooth, wide-angle-dispersion high frequency response. The built-in electrical crossover

cantributes to the overall smooth tonal response of 503 10,000 cps. Woofer resonance is 70 cps; voice call impedance is 8 ohms. Color-coded, screw-type terminals. Requires 5½" diameter cutout. Mounts with 4 equally-spaced holes. Size is 6½" diam., 3½" deep. Shpg. wt., 3½ lbs.

DNLY STEREO



If true-fidelity in music is important to you

NEW! LAFAYETTE HIGH COMPLIANCE 3-WAY **BOOKSHELF SPEAKER SYSTEM**



- FREQUENCY RESPONSE FROM BELOW 35 to 18,000 CPS.
- ADVANCED DESIGN 8" HIGH COMPLIANCE WOOFER WITH 1 LB. MAGNET & 11/4" VOICE COIL
- . 3-WAY LC ELECTRONIC CROSSOVER NETWORK
- PERFECT FOR STEREO

■ PERFECT FOR STEREO

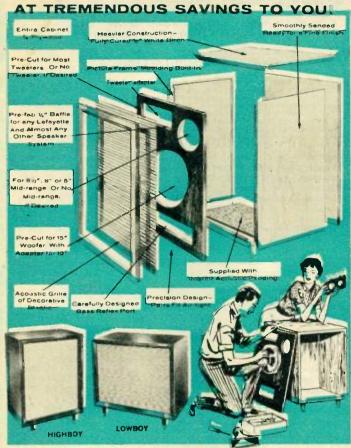
Lafayette designers have succeeded in achieving a standard of performance formerly associated only with very large speaker systems. The Lafayette Mini-Duct bookshelf enclosure is employed with advanced Hi-Compliance speaker design—both enclosure and speakers have been carefully engineered and matched in efficiency for a precise musical blend and balance. An unusually full, clean low frequency response is provided by the specially designed 8" woofer—indeed the quality of bass response furnished by this unit is superior to systems many times its size and price. The Hi-Compliance woofer cone is suspended by a new type of fabric edging permitting extremely wide cone excursions; the true piston action of the cone plus the use of a 1 hm agnet and 1½" voice coil not only provide a high efficiency bass response but also serve of eliminate distortion and give excellent transient response. Both the 6" Midanage speaker and 3" Tweeter have completely scaled rear howsings to prevent back addiation and interaction with the woofer. The 6 db per active LC electronic crossover network crossing over of 750 cps and 5,300 cps employ separate balance controls for the midrange and tweeter, thereby providing precise control for balancing the speaker system to room accoustics and individual listening tastes. Handles up to 25 watts of inflegrated program material. Impedance 8-16 ohms, Dimensions ere 23" W x 11½" H x 11½" D. Complete with easy to follow speaker assembly instructions. Shpg. Wt. 33 lbs.

SY-358WX 3-WAY BOOKSHELF SPEAKER SYSTEM UNFINISHED BIRCH ... NET 46.95

	5Y-358WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEM	UNFINISHED	BIRCH NE	T 46.95
	5Y-359WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEM	MAHOGANY	NE	T 49.95
1	5Y-360WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEM	WALNUT	NE	T 49.95
1	5Y-361WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEM	OILED WAL	NUT NE	T 49.95
1	5Y-362WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEM	BLONDE	NE	T 49.95
1			F	NISHED	ON 4-51	DES		
	5Y-375WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEA	A MAHOGAN	/NE	T 52.40
	5Y-376WX	3-WAY	BOOKSHELF	SPEAKER	SYSTEA	WALNUT	NE	T 52.40

BUILD-YOUR-OWN LAFAYETTE SPEAKER ENCLOSURES

EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS and COMPLETE



LAFAYETTE UNIVERSAL HIFI BASS REFLEX ENCLOSURE KITS

● EASIEST TO ASSEMBLE ALL YOU NEED IS A SCREW DRIVER! ● 34" WHITE BIRCH ● PRECISION-CUT—FITS TOGETHER SMOOTHLY ● PERFECT FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY SPEAKER SYSTEMS ● HIGH-BOY OR LOWBOY STYLE

RANGE, 2-WAY OR 3-WAY SPEAKER SYSTEMS • NIGHBOY OR LOWBOY STYLE
All pieces of these carefully designed bass reflex high
idelity speaker enclosures are accurately precut of 34"
veneers to fit snugly together and eliminate spurious
resonances. Front panels have picture-frame moulding
and plastic acoustic grilles to blend with any flnish
and room decor. Tapered offset legs are protected by
brass ferrules. Acoustic lining material prevents reverberation and cabinet resonance. Cutouts are provided
for 15" speaker plus adapter for 12"; 84/2" or 8"
midrange plus adapter for 12"; 84/2" or 8"
midrange plus adapter for 12"; 84/2" or 8"
midrange plus adapter for 5" and blank wood block if
no midrange speaker is used; Jensen compression horn tweeter plus
blank wood block if no tweeter is used. Thus, any single wide-range
12" or 15" speaker may be used, or any Lafayette 2- or 3-way speaker
system, or almost any other combination of speakers. Kits are supplied
unfinished, smoothly sanded and ready for finishing. The lowboy-style cabinet dimensions are (less legs) 28½/8wx231/2Hx164/4"D; legs are 7" high.
Highboy has same dimensions with height and width Interchanged. Instructions, all parts, hardware, and grille are included. Shpg. wt., 54 lbs.
CK-10wx Unfinished Highboy Enclosure Kit 2.00 Down Net 29.50
CK-11wX Unfinished Lowboy Enclosure Kit 2.00 Down Net 29.50
FINISHING KITS
To obtain professional-like furniture finishes. Includes Varnish, Filler-stain,
Sealer, Solvent, Brush, Sandpaper and instructions. Shpg. wt., 6 lbs.
MS-584 Walnut MS-586 Fruitwood MS-588 Golden Oak
MS-587 Mahogany, MS-697 Harvest Wheat
MS-588 Follery MS-698 Maple

Factory-Assembled Bass Reflex Enclosures

Factory-Assembled Bass Reflex Enclosures

Same as the Lafayette kits above but factory-assembled and finished in lustrous, hand-rubbed mahogany or blonde to measure up to the finest standards of high quality fine-furniture finishes. Also available assembled but unfinished. Shog. wt. 54 jbs.
CAB-13WX Highboy; CAB-14WX Lowboy. Unfinished Net 39.50 CAB-19WX Highboy; CAB-20WX Lowboy. In Mahogany or Blonde (please specify finish) Net 49.50 Net 49.50

specify finish)
CAB-21WX Highboy; CAB-22WX Lowboy. In Walnut

AT TREMENDOUS Lafayette Oiled Walnut Finishing Kit SAVINGS TO YOU!



Use this professional walnut oiling kit to achieve a beautiful oil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut oiling mixture, walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs.

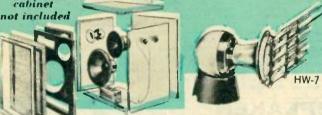
MS-592

Net 2.69

LAFAYETTE BEST-BUY 3 WAY SPEAKER SYSTEM

Famous

with 15" WOOFER...8" MID-RANGE SPEAKER... HORN TWEETER... CROSSOVER NETWORK







1695

15-INCH WOOFER WITH 31.5 OZ. MAGNET (SK-67W) • NEW HIGH-FREQUENCY ACOUSTICAL LENS TWEETER (HW-7) 8-INCH MID-RÄNGE SPEAKER (SK-74W) • 3-WAY CROSSOVER NETWORK (LN-5)

Lafayette presents this outstanding 3-way speaker system designed for the high fidelity enthusiast who desires performance formerly possible in multi-speaker systems costing many times this price. You won't believe your ears when you hear the superb reproduction throughout the entire audio spectrum. The SK-67W 15" woofer provides phenomenal bass response, the SK-74W 8" speaker delivers full bodied, mid-range frequencies,

and the HW-7 high frequency acoustical lens tweeter faithfully reproduces the highest audible frequencies. Crossover points at 350 and 5000 cycles are provided by the LN-5 3-way inductance-capacitance network with continuously variable presence and brilliance controls that adjust tone balance to personal taste. Shpg. wt., 25 lbs.

SY-93WX Complete system as listed above

Net 55.50

EASY TO ASSEMBLE GENUINE 34" WALNUT OR HARDWOOD BIRCH RECORD CABINET AND ADD-ON KITS

Complete With Matching Legs

● Each Cabinet Holds 125 LP's ● Precision-machined for Easiest
Assembly ● Add-on-unit Doubles the Capacity ● Choose from Genuine
Walnut or Hardwood Birch ● Compare With Cabinets Selling for Much More

Now you can store all your phonograph records in a handsome furniture piece that adds to the decor of your home. Constructed of genuine walnut you can stain or finish, or unfinished hardwood birch to paint. Expertly precision-mazhined at the factory—even the screw holes are set. Complete with four 4" legs, 4 ferrules, 4 brackets, 4 glides. Kit also consists of 2 side pieces, bottom, top, back plate, 4 dividers. All hardware included—all you need is a screw-driver. Complete assembly instructions. Assembled, off legs, the cabinet measures 30Wx 14Dx14½"H. Shpg. wt., 34 lbs.

(K-15WX Birch Unfinished Cabinet Kit with Matching Legs Net 16.95

(K-16WX Walnut Unfinished Cabinet Kit with Birch Legs in Walnut Finished Net 19.95

Ado-on cabinet gives you double the space with doubling the price. You simply take the on cabinet, and use the top board as the top of the add-on cabinet. Add-on unlit kit consists of 2 hardware and instructions included. Assembled in decorate the same of the





Record cabinet and id-on cabinet with legs

ECONOMY 8" COAXIAL HI-FI SPEAKER

NEW! LAFAYETTE MINIATURE HI-FI SPEAKER & ENCLOSURE

- Attractive Mahogany Finished Wood Cabinet
- Complete With 25 Feet of



Enjoy music everywhere in your home with this miniature Lafayette speaker system. Perfect as an extension speaker for your den, basement, kitchen or bedroom ... anywhere in your home or office. Use two as extension speaker units for stereo or with your TV and Radio, Housed in a beautiful mahogany-finished wood cabinet with ventilated back cover. The 5-watt 4" x 6" speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable which should meet any hook up requirement. Over-all size: 9½" W x 7¾" H (inc. feet) x 3½" D. Shop wt 5 lbs. Shpg. wt., 5 lbs. SK-109 Miniature Speaker System

- PERFECT FOR STEREO RESPONSE 70-12,000
 BUILT-IN CROSSOVER 10 WATT RATING
 3.16 02. MAGNET
 A fine coaxial high fidelity speaker with builtin electronic crossover. Rated at 10 watts,
 with response of 70-12,000 cps. Rigid, nonresonant frame, high efficiency 3.16 oz. Alnico 5 magnet, specially-treated long life
 come and gasket-sealed magnet cover con-



TWEETER AND CROSSOVER NETWORK



A specially designed 5" Tweeter and Crossover Network that will assure high frequency response when used with any speaker you now possess. You can now make your present speaker into a 2-way speaker system increasing the high frequency range up to 15,000 cycles. Diagram included. Shpg. wt., 5 lbs. \$\frac{1}{2}\text{V-14}

LN-1 Crossover Network only

SK-35 5" Tweeter only

6" MID-RANGE **SPEAKER**

An excellent mid-range direct-radiator type speaker for Installation in 3-way or 4-way speaker systems. Gives clean, distortion-free reproduction at rated power. Features closed back to eliminate interaction with sound waves generated from other speakers in the same enclosure. Rated power handling capacity: 10 watts. Frequency response from 700 to 7000 cps. Magnet weight: 3.16 oz. Voice coil impedance: 8 ohms. Binding post-type terminals. Shpg. wt., 3 lbs. SK-138 Net 5.25

NEW! 12" THREE-WAY HI FI SPEAKER

- · Rated at 15 Watts
- Woofer, Elliptical Tweeter, and Whizzer
- Built-in Crossover
- · Response 35-17,500 cps.

This new 3-way speaker answers the needs of many hi-fi enthusiasts. Featuring a dual-diameter magnet it has a frequency response of 35-17,500 cps. The elliptical tweeter gives improved sound dispersion over cylindrical types. Voice coil: diam- 1", Impedance-8 (). Shpg. wt., 64/2 lbs.

SK-163 Net 11.95

8" EXTENDED RANGE SPEAKER

- 45 to 13,000 cps
- SKIVER ROLLED CONE FOR SMOOTH RESPONSE
- . 3.16 OZ. NEW TYPE MAGNET

Here is a price buster for the budget-wise hi-fi music lover. This is an extended range domestic speaker whose high sensitivity is achieved through a new hi-efficiency magnetic clrcuit. Ideally suited for medium and low level monaural or stereo reproduction. It has a 1" voice coil with 8 ohms impedance and will handle musical peaks of 8 watts. Size: 0.D. 8\%; Mtg. hole dimensions 7\%\%; 3\%; OD (40) and the place of t



4.95

12" COAXIAL

12" Alnico V PM with 1" voice coil and heavy one-piece cone. Specially designed 3" Alnico V PM tweeter completes this combination speaker. Range 40 to 15,000 cps. Built-in high pass filter. Power rating: 12 watts. 6.8 oz. Alnico V magnet. Impedance 8 ohms. Shpg. wt., 8 lbs. SK-93W*

LAFAYETTE 8" WOOFER

- Free edge cone 14.7 oz. Alnico V magnet
- High Compliance
 35 to 7500 cps

deal for 2 or 3 way systems where space is at a premium, this 8" woofer provides coverage from 35 to 7500 cps. The 14.7 oz. magnet is extraordinarily heavy for this size speaker insuring the efficiency needed for good clean response. Other features include free edge, high compliance cone, 20 wattpower dissipation, voice coil dust cover. Cone resonance 50 cycles, 8 ohm V.C. Shog. wt., 4½ lbs. Cone resonance 5 Shpg. wt., 4½ lbs. SK-164



10.50

8" HI-FI WIDE RANGE SPEAKER

50-13,000 CPS

Answers the need for a good quality but moderately priced speaker with a range of 50-13,000 cycles. An extremely smooth single cone reproducer — ideally suited for Hi-Fi systems. Excellent for limited space — good overall balance — power handling capacity: 10 watts — 6.8 oz. Alnico V magnet — frequency response: 50-13,000 CPS when properly baffled. Rim treatment on cone minimizes possibility of diaphragm distortion. Voice coil impedance: 8 ohms. Cone Resonance 85 cycles. Shpg. wt., 4 lbs.



6.25

8" MID-RANGE **SPEAKER**

ind Crossfrequency eaker you your presser system ge up to 5hpg. wt.,

Net 7.25
Net 4.95
Net 2.45

Net 2.45

Net 2.45

Net 2.45

Net 6.50

Ideal for use with tweeter and crossover frequency as make up a 2- or are make up a 2-



6.50

ILAIFAIYIE TUPE

AUDIO & PHONO

Lafayette BASS REFLEX SPEAKER BOOKSHELF **ENCLOSURE KIT FOR 8" or 6" SPEAKERS**

SAVE-ON ASSEMBLY COSTS

Precision Cut - Fits Together Smoothly

Adapts For 8" or 6" Speakers Easy To Follow Pictorial Instruc-

 Versatile — Use As Floor or Bookshelf Enclosure

Bookshelf Enclosure

BUILD IT YOURSELF . . All that's required to construct this excellent bookshelf speaker enclosure is a screwdriver and thirty minutes of your time. Expensive woodworking equipment isn't needed — each cabinet component has been precision cut and fits together perfectly. There's nothing else to buy . . . acoustic padding, grill cloth and hardware are provided. Use any 8" or 6" speaker; the mounting board has been precut for 8" speakers and an adapter is supplied for 6" speakers. Completely versatile—along a wall, mount in a bookshelf horizontally or place horizontally on the floor, literally adapts to any room arrangement. Constructed of 34" veneers throughout with handsome picture frame molding. You save even more by finishing this kit yourself—the smoothly sanded furniture grade white birch provides a finish you'll be proud of. (See Lafayette's professional finishing kits.) Dimensions: 23" x 9½" x 11". Shpg. wt., 15 lbs. wt., 15 lbs.

CK-31WX

Speakers for Lafayette CK-31 Cabinet Kit Lafayette 8" Duo-Cone SK-98

SK-98

SK-98
Lafayette 6½" Coaxial Speaker 50-16,000 cps response.
SK-97
Net 6.95

SEE ADJACENT PAGE FOR FINISHING KITS

Not 1/2", But 3/4" Furniture Grade White Birch Smooth, Sanded, Ready for a Fine Finish Entire Cabinet Built-In Picture Frame Moulding Assembles In Less Than 30 Minutes! Adapter for 5" Speaker Precut for 8" Speaker Decorative Acoustic Grill Cloth Interior Acoustic Padding

FADERS and **SWITCHES**

 Solid Brass Plates -Satin Finish





Remote speaker switch: (A) Fits standard wall box. Permits remote on/off switching of any speaker. Controls two speakers—on, off or both on. Plate size 44/22/4".
With Instructions. Shpg. wt., 6 ozs.

Remote sponter switch, panel mount: Same as MS-470. Plate meas is 24/5x21/6" for mounting on equipment or cabinet panel. With instructions. Shpg. wt., 4 ozs. MS-469 Net .69

Remote Speaker Fader: (B) Fits standard wall box. Provides adjustable volume level for radio, TV, Hi-Fi or any remote speaker. Gradually increases volume on one speaker while reducing the other. Plate size 4½x2¾~. With instructions Shpg. wt., 6 ozs.

Remote speaker fader, panel mount: Same as VC-54 except plate measures 2½x2½" for mounting on equipment or panel. With instructions. Shpg. wt., 4 ozs. VC-53 Ret .69



STERED RUMBIF FILTER

STEREO SELECTOR SWITCH

1.59 • Now have stereo in every room in your home
• Permits remote selection of any 3 pairs of speakers

pars or speakers

A constant impedance speaker selector switch for multiple-speaker Stereo Hi-Fi. Selects 3 sets of speakers in any combination, with up to 60 watts of audio power. Mounted on an attractive, gold-finished, steel, electric outlet plate. 234x44/2". Shog. wt., 1 ib.

MS-765 Stereo Speaker Selector Switch

Net 1.30

VOLUME CONTROL ADAPTER



Net Per Pair

VOLUME CONTROL ADAPTER—Same as MS-770 above except has phone jack input to a 2-conductor standard phone plug output. Shpg. wt., 6 oz.
MS-769 Net 1.10

CUSTOM SHELF ACCESSORIES

Designed for open-shelf Hi-Fi units
Create your own Bookshelf—Wall—Units—etc.
Go as High and as Wide as you choose

Change blank walls into the most functional and attractive areas in your home. Easily installed—adjust shelf height in seconds—create an infinite number of designs. Brackets are adjustable at 1" intervals, tocking nut tightens against strip. Strip standards, 12" long, can be interlocked to make any length standard. Change and enlarge wall arrangements at any time. Sim standards are barely visible. Shelves have an airy, floating took.

6" 8" 10" 12"

Strip Wall Standards. 12" long, interlock to any desired lengths. Shpg. wt., 6 oz.

ML-272 ML-273 ML-274 ML-275

ML-276 ML-277 ML-278 ML-279

ML-280 ML-281 ML-282 ML-283

AS LOW AS

.44 per Pair

Carefully Designed Bass Reflex Port

GARRARD DUST COVER

Molded From Clear Vinyl
To Protect Your
Garrard From
Dust and Accidents.



An Inexpensive, Attractive Dust-Cover For Garrard Units. Molded to the contours of the player from sparkling, clear vinyl, it provides complete protection from dust and accidents to the precision bearings, levers and tone arm.

PK-529 Type DC-1 for Garrard 210 PK-530 Type DC-2 for Garrard 88 and 88 Mark II PK-531 Type DC-3 for Garrard "A"



cuitiple Speaker Switch (A). Constant impedance device or controlling any 6 remote speakers; up to 63 dif-erent combinations. Wall mounting with brass plate. Shpg. wt., 10 oz. With instructions and hardware.

STEREO LEVEL BALANCE CONTROL

Dual Concentric B ohm

2.89 Logarithmic Curve

Provides individual level control for steren speakers. Varies "brilliance" or "presence" Controls stereo extensions without mismatching. Dual control mounted on concentric shaft. Gold-finished brass plate and attractive black knobs with gold trimming. L pad for 8 ohm circuits. Plate is 21/6" across; overall depth 31/4". Shop, wt., 10 oz. VC-55 Level Control Net 2.89

LAFAYETTE L PADS



New L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary midrange speaker level. Both wirewound elements are concentrically mounted within one plastic housing. With gold-finished metal escutcheon plate, mtg screws, and attractive black knob. Size: 11%" dia., %" deep (less shaft), 242" deep overall. Shgs. wt., 6 oz. VC-49—L pad for 8 ohm circuits

VC-50—L pad for 15 ohm circuits

Net 1.39

VOLUME CONTROL ADAPTER

STEREOLINE BALANCE



Built-in volume control circuit permits high volume signals to be fed into the high gain input of tape recorders without overloading. Phono jack input to phono plug output. Completely shielded. Designed for use in unbalanced stereo channels; use in pairs for dual stereo channel control. Shpg. wt., 6 oz. MS-770 Net .38

AUDIO and PHONO ACCESSORIES

DELUXE STEREO LEVEL

Dual Concentric 8 ohm L Pad Logarithmic Curve

3.95

PK-239

Two phone jacks enable you to plug in extension or monitoring speakers from the front. Screw terminals in the rear provide for a simple, permanent hookup. Control mounted on concentric shaft. Brushed brass plate with attractive black with gold-trim knobs. Concentric 8 ohm L pads. Use it to control volume on a second set of speakers. Plate is 4½x2¾"; from front of knob to plate 1"; Overall depths 3¾". Shpg. wt., 1 lb.

VC-56 Deluxe Level Control

Net 3.95

With this handy, small mixer you can announce titles before playing records, mix two high impedance microphone inputs or perform any other mixing operation where 2 high impedance input channels are converted to a single mixed high impedance input channel. Each input channel has its own easy acting level control for quiet mixing; all mounted in shielded, chrome plated housing. Has 2 RCA type female input jacks and one male RCA plug on output side. Overall size 2¾x1¾x7%". Shop. wt., ½ bb. Net 1.59 Net 1.

AUDIO MIXER—Same quality and characteristics as PK-239 except output is standard Phone Plug. Size 31/4x 13/6x11/6" overall. PK-242

AUDIO MIXER—Same quality and characteristics as PK-239 except output is standard Female Mike Connector. Inputs consist of 2 Male Mike Connectors. Size 23ax 134x76" overall. PK-243 Net 1.59

MINIATURE AUDIO MIXTURES

AUDIO MIXER

BALANCE CONTROL



PHONO-TUNER ADAPTER

2 phono jack inputs; simple switch selects either. A convenient phono output jack for connecting to amplifier. Includes mounting screws. Av. shpg. wt. for above units

SPEAKER PHASING CONTROL
Allows you to reverse speaker connection to obtain correct phasing without disconnecting leads from speakers.
A must for stereo. Complete with screw terminals and all mounting hardware. Shpg. wt., 1 lb.
MS-756 Speaker Phasing Control

Ret .58

STEREO-MONAURAL-REVERSE SWITCH
Lets you switch instantly from stereo to monaural or
reverses stereo channels. 2 phono jacks input 2
phono jacks output. Completely shielded, ready to
mount with all hardware. Shpg. wt., 1 ib.
MS-757 Stereo-Monaural-Reverse Switch ... Net 1.28



MULTI-INPUT SELECTOR CONTROL

Connects any one of 5 inputs to 1 output AM, FM, phono, tape, aux. Completely shielded to prevent hum. Complete with mounting hardware. 5 phono jacks input, 1 phone jack output. Shogs. wt., 1 lb.

MS-758 Muiti Input Selector

Net 1.76

Easy To Assemble LAFAYETTE CUSTOM CRAFTED **EQUIPMENT CABINET KIT**



- 3/4" Furniture Grade White Birch
- Fine Contemporary Styling Room For All Your Components
- Holds Up To 150 Records

BUILD THIS ATTRACTIVE EQUIPMENT CABINET YOURSELF BUILD THIS ATTRACTIVE EQUIPMENT CABINET YOURSELF AND SAVE UP TO 50% — You needn't be a skilled cabinet maker, you don't even need special tools. An evening of your time and a simple screwdriver is all that's required to assemble this tasteful, functional cabinet. The slim low silhouette styling will enhance any room or decor and is engineered to accommodate all of your components plus room for 150 records. Constructed of 34." furniture grade white birch ready for finishing. Back is of ½" perforated hardboard to ensure adequate ventilation for equipment. Features include silding doors with trass finger pulls plus 4" brass furreled legs. Four spacious compartments are provided each measuring 13" H x 18" D x 16½" W. An adjustable shelf kit for positioning components and a silde out drawer for record changers

are available at extra cost. Overall size 32¼" H x 35½" W x 18" D including 4" legs. Complete with detailed illustrated instructions, all parts and hardware. Shgg. wt., 40 lbs.

CK-32WX 2.00 Down Net 35.95

CK-32WX Z.UD DOWN Accessory Panel or Shelf Kit — Use as shelf or front panel for components. 13"x161/5"x3/5". Shpg. wt., 4 lbs. Net 1.50

Silde-out drawer for record changers — Installs easily in compartment. Sildes extend drawer to 103/6". Size: 16 x 16 x 34/2". Shpg. wt., 8 lbs.

PK-47W No. 107

SEE ADJACENT PAGE FOR FINISHING KITS

LAFAYETTE CHALLENGES COMPARISON WHITE

NEW! LAFAYETTE TRANSISTORIZED PORTABLE TAPE RECORDER with BUILT-IN SPEAKER



Complete with TELEPHONE PICK-UP, EARPHONE, PATCH CORD, MICROPHONE, 3" REEL OF TAPE, EMPTY REEL, BATTERIES

- Camera Size-Only 6"Dx81/4"Wx23/4"H.
- Weighs a Mere 2½ lbs. Fully Transistorized Records and Plays Up To 20 Minutes with 1 Standard 3" Reel
- **Built-in Speaker and Amplifier**
- Record, Rewind, Playback and Erase
- **Powered By 3 Inexpensive Batteries**
- 1/2 Track Head Provides Maximum Tape Economy

This is a precision, full function miniature tape recorder perfect for home, office or travel; weighs only 2½ lbs and slips easily into a briefcase or handbag. Utilizing sophisticated transistor circuitry with 3 transistors, the RK-125 contains its own 2" x 3" PM speaker and amplifier. Engineered for ease of operation, with all controls readily accessible from the front panel. A single function control provides for Rewind, Stop and Forward with a second control furnishing variable Volume Play or Record functions are chosen by a simple slide switch. In addition microphone and earphone jacks are located on front panel. Designed for maximum tape economy the RK-125 employs a half track tape head—upper half is recorded first and tape is turned over to record on lower half... records and plays up to 20 minutes on a 300 ft ½ mil 3 inch reel of tape.

The attractive two tone plastic and metal case features a carrying handle and snap open top for fast, easy tape loading. Power is supplied by 2 standard 1.5v flashlight cells and one 9V transistor battery. Complete with crystal lapel microphone, magnetic earphone batteries 100 ft. 3° reel of tape and an empty reel. Measures only 6 D x 814W" x 234"H. Shog. wt. 5 lbs.

RK-125 2 00 Down	Net 29.9	15
RT-20 3" REEL 300 Ft. 1/2 MIL MYLAR TAPE Shpg. Wt., 14 lb.	Net .6	9
BA-2 9V TRANSISTOR BATTERY Shpg wt , 2 oz.	Net .4	9
BA-156 1.5V BATTERY (2 required Shop wt , 2 oz.	Net .1	3

NEW! LAFAYETTE Transistorized Professional MINIATURE TAPE RECORDER

- Two Speeds—3¾ & 1½ IPS
- Includes Carrying Case
- Portable—only 4 lbs.
- Fully Transistorized—5 Transistors, 1 Thermistor

BOOK SIZE

only 731/WX516

Dx219"H

Ideal for use everywhere (travel, sales meetings, club functions, parties, etc.) — self-contained with built-in speaker and amplifier. 5 transistors and 1 thermistor with precision printed circuitry and quality PM speaker you would expect from units three and four times this price. Single function lever operation for Rewing, Stop, Pluy and Record special safety record button prevents accidental erasure. Built-in level meter shows battery condition and correct recording level. Runged, sensitive dynamic microphone with desk stand. Convenient volume control adjustment plus jacks for earphones, radio and microphone are accessible from the front. Inputs at rear for AC power supply and remote control foot switch.

Sturdy metal case has snap-open top for easy tape loading and features a calibrated plexiglass insert for viewing tape motion and estimating playing time. Precision heads (1 erase plug. 1 record/playback) are half-track — upper half is recorded first and tape is then turned over to record on lower half . . . records and plays up to 68 minutes at 17% ips, 34 minutes at 3% ips. Powered by 6 inexpensive standard penlight cells (included). Supplied with dynamic microphone, crystal earphone, 3" reel of tape, empty reel and leather carrying case. Shpg. wt., 8 lbs.

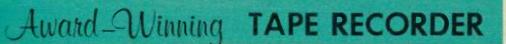
RK-120WX Net 79.55

COMPLETE RANGE OF ACCESSORIES

AC ADAPTOR—Allows switching the RK-120 from battery operation to 115 v, 60 cycle AC. Has on off switch plus pilot light. Shpg. wt , 2½ lbs. RK-123 REMOTE CONTROL FOOT SWITCH—Starts and stops RK-120 instantly. Ideal for dicta-TELEPHONE PICK-UP COIL—For recording telephone conversations.
RK-121 Shop wt. 1 lh RK-121 Shog wt., 1 lb PATCH CORD—Allows recording from radio, TV, phono, speaker. RK-124 Shpg. wt., ½ lb. 3" REEL 300 Ft. ½ Mil Mylar Tape. Shpg. wt., ½ lb. RT-20 Net 2.95 Net .85 BATTERIES—The RK-120 requires 6 standard "Z" cells. Shpg wt, 4 oz. Net ea.







Never Before Such Exceptional Quality and Value!

Lafavette SCOOPS THE TAPE RECORDER INDUSTRY









ONLY 2.00 DOWN

clip cord is supplied. Complete with sensitive crystal microphone. Finished in attractive scuff resistant pyroxylin material. Dimensions: 113_x97ax71a. For 110 volts 50-60 cycles. Shpg. wt., 20 lb. RK-400WX Net 49.50

lots of 1-4. Net ea. .99

lots of 25 up, Net ea. .85

TAPE

LOWEST RECORDER PRICES EVER!

LAFAYETTE RK-103 DUAL SPEED TAPE RECORDER



CHECK THESE FEATURES

PUSH-BUTTON CONTROLS ∨ DUAL SPEED-71/2 & 33/4" PER SECOND \lor TWIN SPEAKERS \lor TAPE INDEX COUNTER \lor SIGNAL TO NOISE RATIO BETTER THAN 40 db \lor WOW AND FLUTTER LESS THAN 0.35% \lor DUAL TRACK \lor RESPONSE 50-13,000 cps \lor POWERFUL 5 WATT

One of the finest tape recorder values Lafayette has ever offered. A perfect instrument for the entire family . . fine for home, school or office. At home the RK-103 is ideal for parties or recording your favorite musical performances. Use it at school for lectures, notes or voice training. In the office the RK-103 is excellent for sales presentations or dictation.

Handy, the proof operation has been accomplished by utilizing rugged push-button controls for play, record, rewind, forward and stop. Automatic interlocked switching makes it impossible to accidentally erase, spill or break tape. Dual speeds—7½ and 3½ lps are incorporated along with dual track facilities, thus providing great versatility with tape economy. Tape-index counter allows precise pinpointing of any portion of tape. Record level indicator light facilitates recording by showling you when volume control is correctly set. Fast forward and rewind—1200' in 80 seconds. Accepts 7" reel size. Twin matched speakers (one on each side of recorder) coupled with an excellent 5-watt amplifier provide amazing tonal quality from 50 to 13,000 cps dispersing sound over a 50° area. Provision for connecting to external speaker and external amplifier. Input jack for recording from your Radio-Phono or T.V. Attractively finished in black and white scuff-resistant pyroxylin material. Complete with microphone, 600 ft. of tape and extra reel. Dimensions are 14H x 14W x 10"D. Shpg. wt., 33% lbs. For 115 volts 60 cycles AC.

RK-103WX Ref. 15 with the providing from the providing from the provided for the provided for the provided from the provided for the provided from t

0050



SONY 262D TAPE DECK

- 4-Track Stereo Record/ **Playback** & Erase Heads
- 71/2 & 33/4 ips Tape Speeds
- 30-18,000 cps Response
- Full 7" Diam Reel Capacity

High quality, precision engineering and construction at a truly economical price make this unit an unbeatable value. Provides for every tape facility—Tape heads are wired to six outputs. With your present stereo amplifier you can play back 4 track stereo tapes or by adding a recording amplifier, make your own 4-track tapes. A 4-track stereo erase-head is included. Features include instantaneous selection of 7½ or 3¾ ips tape speeds; instant stop lever; safety lock record button, automatic tape litter and a digital counter. Freq. Response from 30-18,000 cps at 7½ ips, ± 2db 50-15,000 @ 7½ ips and ± 2db 50-15,000 @ 3¾ ips. For 110-117 V AC operation. Size: 13" W x 10" D x 5½" H. Shpg. wt., 15 lbs. RK-282WX

5.00 Down

Net 87.71 RK-284W Oil Walnut Base for Sony 262D

Unprecedented Lafayette Stereo Tapedeck Value!

NEW! RK-115WX STEREO TAPE DECK

- Separate Playback and Record Preamplifiers
- 2-Speed-71/2 IPS 7 33/4 IPS with Separate Equalization Circuits

- Equalization Circuits
 Frequency Response—30 to 16,000 cps.
 Separate VU Recording Level Indicators
 Individual Volume Controls For Each Channel
 Compact—Mounts Horizontally or Vertically
- Electrimatic Remote Control Digital Type Tape Counter

Here's the quality and performance you've been waiting for in a stereo tape deck and, at an unbeatable price. Completely salf-contained the RK-115 combines a precision tape deck and stereo recording and playback preamplifier in one compact portable unit. A new advanced design, powerful sallent pole induction drive motor with self-lubricating, double thrust, close tolerance bearings drives the flutter-free transport mechanism through a beltless drive. ¼ track stereo erase and record playback heads are laminate friple mu-metal shielded professional type, providing a frequency response of 30-16,000 cps-± 2 db at 7½ jps or 40-12,500 cps-± 3 db at 3¾ ips. Crosstalk rejection is better than 55 db. Wow & Flutter: less .18% at 7½ jps less than 25% at 3¾ ips. Switches and Controls: Transport Mech-

anism—Selector Control provides forward-stop-rewind; Fast forward lever; Record safety switch to prevent accidental erasure; Speed selector for 7½ ips and 3¾ ips; Socket for electromatic remote control. Stereo Record Playback Amplifier Controls: Channel selector for stereo, monaural 1-4 and 2-3 channels, Equalization selector; Recording Playback selector for each channel; Ganget tone control with ON-OFF SWITCH for both channels; Volume control for each channel, Outputs: Cathode follower outputs for external stereo amplifier; Monitoring output jacks for hi-impedance or crystal earphones. Complete with attractive vinyl covered carrying case. Size 15¼ W x 11" x 6"H. Shpg. wt., 20 lbs. For 60 cycles 110-112 volts AC.
RK-115WX 5.00 Down Net 199.95



SUPERSCOPE



MODEL CS-300 STEREO RECORDER

MODEL CS-300 STEREO RECORDER

A complete 4 and 2 track stereophonic tape recording and playback system with built-in stereo preamplifiers and stereo playback monitors. Recording and playback also for 2 and 4 track monophonic tapes. Two speeds 7½ & 3¼ lps. Two built in VU meters insure accurate playback and record levels for protessional sounding tapes. INPUTS: Stereo or monophonic 4 and 2 track recording, from 2 or more microphones, AM/FM stereo tuners, stereo record players and tape players. Separate level controls for microphone and auxiliary inputs provide mixing facilities for sound-over-sound recordings. Low impedance outputs to match external pre-amp or power amplifier Inputs. An Instant Stop Lever insures precise editing and cueing. Accidental erasure of important tape is prevented by a Safety Lock Recording Button. Bass compensation can be chosen from front panel. Specifications: Frequency response:—30-18,000 cps at 7½ lps; ao 13,000 cps at 7½ lps; so 13,000 cps at 73½ lps. Signal to Noise Ratio 50 db or more per channel. Flutter and Wow—less than 0.15% at 7½ lps, less than 0.25% at 3¼ ips. Harmonic distortion less than 2% at 3 db below rated output Tubes: 2-12A07, 2-6AU6, 2-6AU6, 1-12BH7, 1-6CA4. Size 17x14x8* migh. For 117 volts 60 cps. AC. Includes carrying case with 2 built-in speakers and 2 f-7 dynamic microphones.

RK-280WX 10.00 Down Net 342.51

Model DK-300 Same as CS-300 but without carrying case, speakers, and microphones. Shpg. wt., 35 lbs.

RK-281WX 10.00 Down Net 391.51

WEBCOR MODEL ED 2150 REGENT CORONET STEREO TAPE DECK



A new stereophonic, high fidelity tape deck for 2 and 4 track stereo recording plus monaural. Two built-in pre-amplifiers, one for each channel, with cathode follower output. Exclusive new Webcor "Synchro-Track" provides for simultaneous recording and playback. Three tape speeds. 7½, 3¼ and 1½ piss. Frequency response—Normal voice frequency at 1½ piss. ±2 db, 50-7,000 cps at 3¾ ips. ±3 db, 40-14,000 cps at 7½ ips. Wow and flutter 0.2% at 7½ ips. Signal-to-Noise Ratio greater than 50 db per channel. SPECIAL FEATURES: ¼ track steren record: ½ and ¼ track steren pecord: 32 and ¼ track steren pecord: 32 and ¼ track steren pecord: 32 and ¼ track steren peronic, editing and cueing key; Record safety lock, Automatic shu-off of amplifier and recorder mechanism; VU meter to indicate correct recording level for each channel; Individual volume controls; "Dual Gang" Bass and Treble controls. INPUTS: 2 mfcrophone, high-level input jack. OUTPUT: External amplifier (2 channels). Will take 3, 5, or 7 inch reels of tape. Numerical type tape counter enables desired locations on tapes to be found quickly. Angled steel mounting brackets allow unit to be operated in vertical or horizontal positions. 6 tubes plus a dual selenium rectifier. For 117 volts. 60 cps AC Size 7½ Hx 15W x15°D. Shgs. wt., 26 lbs. RK-374WC Carrying Case for ED-2150 2.00 Down Net 22.50



T-1515-4

6.75 CARRYING CASE WITH THE PURCHASE OF T-1500 or T-1515-4 WOLLENSAK TAPE RECORDER



TAPE RECORDERS At Prices You Can Afford

- 10 Watts Push-Pull Output 40-15-000 CPS + 3 DB at 7.5 IPS Distortion Less Than 0.8% Simplified Keyboard Control Ingenious Portable Design—Weighs Only 18 lbs.

Model T-1500 Hi-Fi Tape Recorder

A truly reliable and superbly engineered tape recorder. Essentially the same as the Stereo T-1515 but designed for monaural use. Dual speed (3.75 and 7.5 ips). dual track—provides up to 4 hours of record or playback time. Size 6½ x 10¼ x 11¾". Shg. wt., 24 lbs.

RK-405WX

5.00 Down

Net 149.50

TSC-405—Carrying Case. Vinyl slip-over type. Fits all models, Shpg. wt., 2 ibs. RK-40W Net 6.75

Model T-1500 plus TSC 405 Carrying Case. SP230WX Special Lafayette Combination

NEW! Model T-1700 Mobile Tape Recorder

Now listen and record outdoors and indoors with true hi-fidelity. The T-1700 is a full size, portable tape recorder designed to operate from both a home AC outlet or a 12 volt car or boat battery by simply plugging into your cigarette lighter. Same fine performance and specifications of the T-1500. Complete with microphone, reels (one with tape), battery clip and connector, lighter plug plus 12 volt power cord. RK-423WX 5.00 Down Net 194.50

10-10 STEREO MATE FOR 7-1515 & T-1616



SALE PRICE 37.50

The 10-10 is a second channel amplifier for the T-1515 and T-1616 tape recorders. Self-contained hi-fi amp and speaker combination with 10-watt peak power output from a push-pull amplifier with 4-tube circuitry. Special 6x9" dual cone speaker utilizes built-in crossover network for distortion-free lows and sharp highs. Freq. response 30-10,000 cps; separte volume and tone controls. Use with any stereo tape recorder or phono, or in conjunction with a tuner. Size: 6½x12½x12". Shpg. wt., 9 lbs. RK-42ZW 2.00 Down Net 37.50

SPECIAL COMBINATION OFFER

Model 1515-4 Stereo Tape Recorder plus 10-10 Stereo Mate plus TSC-405 Carrying Case
SP-232WX 10.00 Net 204.50

Lafayette Cataleg No. 614 Page 37

RIGHT TOOLS AT THE RIGHT PRICE

STANLEY 1/4" Power Drill



APPROVED AND POWERED FOR FULL TIME USE

- 3 AMP-2500 RPM-AC MOTOR
- PRECISION GEARED CHUCK

The perfect drill for use with drill attachments. Designed for continuous duty—ease of maintenance. Advanced styling for comfort and balance. Dependable bronze bearings—extra long brush life. 2500 RPM no-load speed, 1600 RPM under full load. Capacity ¼" in steel, ½" in hard-wood. Trigger switch with locking pin for intermittent or continuous run. Accurately machined precision gears. High speed airflow ventilation. 8½,4" overall length. Weighs only 3½ lbs. 3 Amps, 115v. AC only. Shpg. wt., 4½ lbs.

Net 14.47

NEW! WEN 'SOUPED UP' SABRE SAW MODEL 909

LAFAYETTE **BEST BUYS!!**

• 6" 90° CUT. 4" 45° CUT ONLY 2.00 Down • ½ H.P. MOTOR — 1" STROKE

Bigger—more powerful—more versatile—faster cutting. Super-long blade easily cuts through 6x6" lumber. Cuts 4x4" at a 45° angle. Power enough to cut steel plate up to 12" thick—iron pipe up to 2" in diameter. Comfortable—conventional saw grip with auxillary knob for 2 hand control. Saw tilts 45°—sole plate always remains flat. Finger control trigger-switch. Constant air stream flows dust from line of cut. 3400 1" strokes switch. Constant air stream flows dust from line of cut. 3400 1" strokes per min. Includes seven blades for cutting wood—steel—hardboard—sheet metal—pipe—leather—fubber—formica—etc. Equipped with rip guide and circle cutter guide. 8 ft. 3 cond. cord and adapter. 110 watts. 6 amp., AC-DC 81x7Wx71½"H. Shpg. wt., 8½ lbs.

AC-DC 81x7Wx71½"H. Shpg. wt., 8½ lbs.

Shpg. wt., ½ lb.

Net 2.38

9T2 SAW TARI F. MAKES THE "909" A BENCH SAW

9T2 SAW TABLE . MAKES THE "909" A BENCH SAW Heavy duty, rugged table for straight cuts, circle, curve, bevel and angle cuts. An aid to safe, efficient, professional type work. 18x18x8½".

Net 11.21 STANLEY Stanley Heavy Duty Builders Saw BALL BEARING CON-STRUCTION . 40% MORE CUTTING FORCE • 9.5 AMPS-5000 RPM

Full 9.5 amps offer nearly 40% more cutting force. Wrought aluminum base connected to motor housing by spring steel beam. Rear position control panel. Big knobs for depth and bevel adjust, "Free Start" bill bearing guard—moves at slightest pressure. Big "window" for wide open view of cut. "Motor Saver" drive protects motor against damage when blade cuts nails or knots. Weighs only 934 lbs. Cuts 56" to 17%" at 45°, 32" to 2" at 90". 5000 RPM no load speed. Ball and bronze bearings. 9.5 amps. 115v. AC/DC. Shpg. wt., 13½ lbs.

No. 703

Net 38.47

RAM HEAVY DUTY INDUSTRIAL

NEW! The "ULTRA"

Electro-Tool Kit

Designed with the Technician in mind

. All the most often needed

1/4" DRILL

• FULL 2.4 AMPERES . MULTIPLE THRUST

BALL BEARINGS

1/4" GEARED CHUCK AND KEY

Net 13.95

Thor- SpeedWay SUPER 1/4" DRILL



- A III APPROVED
- . HELICAL CUT GEARS
- SUPER POWER 2.5 AMP MOTOR
- . GEARED CHUCK AND KEY

Husky—Low cost 1/4" geared chuck drill rated at a full 2.5 amps. Powerful, UL approved, universal motor. 1/4" capacity in steel, 3/4" in hardwood. No load speed 2400 RPM. Strong, lightweight, cast aluminum alloy housing. Specially designed gear chain for greatest torque. Locking Trigger switch. Oilite Bearings. Overall length 7". 115V AC. Shpg. wt., 6 lbs. Net 8.95

RAM "88" 7" POWER SAW



- 11/4" HP MOTOR
- 8 AMPS 4500 RPM FREE SPEED CUTS 2 18" DEEP

27.95

Top value for the home craftsman with features hither ounheard of at this price. Newly designed model features a powerful 1½ horsepower motor with self lubricating Moly Sulpnite bearings. 7" blade diameter, ½" round arbor hole. Cuts to a depth of 2-7/16". Angle of cut can be adjusted from 0° to 45°, with depth of cut of 2½" at 45°. No load motor speed 4500 R.P.M. This rugged but lightweight saw is designed for effortless one-handed operation. For 110.120 volts DC or 50-60 cycle AC. Lustrous mirror finish. Combination rip and cross-cut blade and rip-guide included. Ut approved. 3 conductor cord. Shop, wt., 15 lbs.

HD-359. Saw

SAW TABLE Part.

SAW TABLE. Perfect complement to the "88" Saw. Alcove cutting at any angle between 45° and 90°. Complete with miter gauge and rip fence. Shop. wt., 12 lbs. HD-360. Saw table.



Does work of Jig, Keyhole,
Coping, Rip, Crosscut, Band and
guided over the cutting line while the Automatic Air-Blower
blows sowdust oway from blade. Cuts plywood, plastics,
wallboard, metals—even lumber up to 2 x 4'st Storts inside holes without boring. Has Right Angle Drive, strong
Safety-Yake and Worm Drive Clamp, Self-lubricating Lifetime Bearings. Blades are easily changed in seconds with
ordinary screwdriver. Shpg. wt., 3 lbs.
Net 5 92
Same as above—with sizela.

Same as above—with circle cutter and rip guide.
HD. 196 Shpg. wt., 4 lbs.
Replacement Blades—Package of 6 Asstd
HD-57 Net 1.30

13 PC. TWIST DRILL SET

SPECIAL .99 Set of 13 high quality chrome vanadium twist drills, complete with metal index. Sizes: ½" to 14" by 64ths. Shpg. wt., 8 oz. HD-113 Net .99



Thor-SpeedWay SUPER SANDER 11.89

- . 2.75 AMP MOTOR
- . MOTOR DRIVEN 3450 RPM
- SANDS-SMOOTHS-BUFFS-POLISHES-RUBS!
- . USE SHEET OR FREE (WET) ABRASIVES

• USE SHEET OR FREE (WET) ABRASIVES

Work-saving power for the master craftsman! The top sander with universal electric motor. Rough or finish sanding and buffing are done twice as fast! Hi-speed orbital action produces perfect finish every time. No load speed, 3450 r.p.m. Paper size, 4½x6½"; sanding area, 4½" x 5½", overall length, 8". Sealed ball and oilite bearings. Neoprene ball guide and pad. Two pote induction motor, AC only; standard voltage 115V. 6 ft. 2-conductor UL approved lead cord. UL approved push button switch. Shpg. wt., 6 lbs.

NB-707

NB-865 Lambswool Polishing Pad.

HD-866 18 Sheets, Ass'td Sandpaper

NEW! SQUARE PUNCH SET . 3 NEEDED SIZES-6.95

Save time — save effort — cutting square holes in chassis — panels — sheet metal up to 1/6". Most often needed sizes for square chassis components. Multiple cuts allow any size square hole. Drive punches with any wench or with 1 drive handle included. Cuts smooth, accurate square holes in metal — bakelite — plastic — composition board etc. Complete with 1/5", 3/6", 1" punches — dies — drive holes in metal — bokelite — plastic — composition board etc. Complete with 1/3", 3/4", 1" punches — dies — drive screw, T. handle and wooden case. Shop. wt., 2 lbs. Not 6.95



und hole punches. Do the of tedious hand tabor. (sockets — plugs — cantrol terminals — most radio po heet metal — sheet plastic illy well with sheet metal — sheet plastics — boord etc. Drive with any wrench — or with tcluded. Punch sizes included are 1/3", 3/2", 3/2", 4 11/6". Supplied complete with punches, diet, diet, tapered reamer, fitted wooden case and Shpg. wt., 21/3 lbs.
Net ea., 5.49, Net ea., in lots of 3 4,94

Thor-SpeedWay SUPER JIG SAW Uses a heavy-duty universal type series wound motor for extra efficient performance. Multiple heavy duty thrust ball bearings are used for smooth running even with large loads. Drill has a no-load speed of 2000 R.P.M., full load speed of 1200 R.P.M. Trigger type on-off switch with locking pin. ½" capacity in hardwood, ¼" in steel. Uses an extra rugged geared Jacobs chuck with ¼" iaw. With 6 foot. 3 conductor UL approved cord and 2 pronged adaptor. Overall length 9" Snpg. wt., 5 lbs. CUTS 2" WOOD-1/8" STEEL . 3 AMP MOTOR . 3000 STROKES PER MINUTE

Enjoy a new thrill in sawing! The powerful No. 5 jig saw cuts curves, scrolls, straight cuts and rips. Cuts 45° angle on either side. Cutting capacity: 2" soft wood, ½" in steel; length of stroke ½". Motor rating. 3 amps; no load speed, 3000 strokes per minute; cilite bearings. Base tilts 45°. Overall length 6½", height 5". Universal series wound motor, AC or DC; positive on-off position, push-through slide switch UL-approved: 6 ft. 2-conductor lead cord UL-approved, One wood cutting jig saw blade and wrench. 115v. AC/DC. Shpg. wt., 5 lbs.

HD-439 Pkg. of 5 wood and metal cutting blades

NEW! DELUXE HOPPY-SPLIT IMAGE TRANSIT Low Cost, Precision Level and Incline Measure

· New-Adjustable thumb

New-HI-impact Black Butyrate Case New—Prism-Like Optical System

. New-Plate glass Mirrors New—External Sights New—Metal Mirror Carrier

• New—External Sights • New—Metal Mirror Carrier

Amazingly accurate new Hoppy Transit is not a gadget, not merely a leveling device. It is a precision instrument that will indicate level and measure a minimum of 'y'' rise or fall at 25'. The Hoppy Split image Transit makes present day bubble and string type levels obsolete. It not only indicates level but shows exactly how much correction is needed. One man alone, using the Split Image Transit and Target can perform any leveling or Incline measuring job quickly, easily, and accurately in just 3 easy steps. Makes any complicated measuring/leveling job simple. Use it for patio layout, bricklaying, flooring, surveying, terracing, fencing, plumbing, shelving, guttering, dralnage, irrigation. Indispensable as a leveling and grading tool for model railway pike.

Net 6.72

HD-690 Shpg. wt., 6 lbs.
HD-441 case—Shpg. wt., 1½ lbs.
HD-417 Standard Moppy Net 3.20 Net 5.37

Comparable to Jacobs 18. Key type geored tooth chuck. Capacity 0.4", thread 5". 24". Ruggedly constructed. Pollshed finish. Used as standard equipment on most electric drills. Made to rigid specifications. Compare our really low price. You'll find this same chuck selling for twice as much! Shap, wt., 1 tb.

You'll find this the handiest tool set in your workshop. Consists of 5 screen hole drills (1½, 1¼, 1, ¾ & 5½"), plus a drill saw for use with a standard ¼" electric drill chuck. Screw hole drills will fit flat, round or oval head screws in the 10 most popular sizes. Allows fast easy countersinking and screw tuning without splitting material. Drill saw is of hardened, tempered, drop forged steel for use in wood, plastics, masonite or soft metals, Drills, saws, reams and cuts any shape or hole in any direction. Shpg. wt. 1 lb.

COUNTERSINK & DRILL

JACOBS TYPE

DRILL CHUCK

Professional Quality throughout

The finest-most compact carefully selected tool kit we have ever offered. Each component tool chosen to offer utility and quality. The "ULTRA" kit contains the following: 5½" insulated side cutters, 5" insulated chrome plated long nose, 30 watt soldering iron, 3 offset open-end wrenches covering from ¼" to ½", 5" chrome plated tweezers, shockproof amberoid chuck handle, 3½nd screwdriver blade, 1 recessed screwdriver blade, 1 recessed screwdriver blade, 14" nut driver blade, solder and flux. Pliers insulated for 10,000 volts, hand honed cutting edges. Side cutters have beveled nose, diagonals have provision for wire stripping, long nose has "wrench" grip jaws and cutters. The entire set is nested in a zippered, filted, lined book type carrying case with handle. Measures a scant 9x5x2". Shpg. wt., 2½ lbs.

SCREW - DRIVE 24



SCREWDRIVER ATTACHMENT FOR ELECTRIC DRILLS

Can be fitted to any fixed or portable drift, to drive up to %" diameter wood screws quickly "non-slip" Industrial-type clutch disengages itself when screw is driven home. Special bit holder prevents bit from slipping out of screw slot, Includes two hardened tool steel %" hex bits for No. 2 Phillips head and for No. 6 to No. 14 slotted screws. Shpg. wt., 1½ lbs.



Fits any electric drill, drill press, mofor arbor, rotary sander or lathe. Cyclindrical saw blades cut holes from 1" to 2½" diameter in any ½" stock, Hole sizes are 1", 1½", 1½", 1½", 1½", 2", 2½", 2½". True size carbon steel saw mood, plastics, metals, sheet-rock, walt-board, masonite, formica, etc. Hos guide bit and outomatic slug ejector. Shipping wt., 1½ lbs.

LEATHER

TOOL

HOLSTER

Heavy, pliable, top grain leather. Stitched and riveted. 5 pockets and tape sling. Practical, rugged tool carrier. Overall size 8½x10". Shpg. wt., 1 lb.

Net 1.59 HD-860

FIBER GLASS TAPE

Tougher than steel-more flexible than cloth

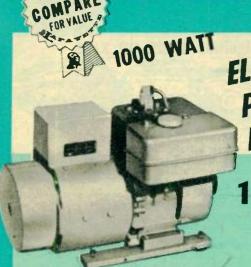
Non-conducting-easily cleaned-always

An extremely accurate, dimensionally stable, non-conducting measuring tape. Lighter and stronger than steel tapes. Made of 30,000 parallel glass fibers, covered with tough, resilient polyvinyl. Unaffected by water—constantly stable. Wipes clean with a damp cloth. Rust proof—no oiling. Can not "kink", bend or break off. Markings can not rub off—extremely resistant to abrasion. 50 ft. tape. \$\nu_2\$* wide. Foot markings in red. Extra heavy case—chrome plated brass rewind handle. Shpg. wt., 1½ lbs.

Net 4.49

Net 4.49

ELECTRICAL GENERATORS-VARIABLE AUTOTRANSFORMERS



COMPARE

ELECTRIC POWER PLANT

> 14550 5.00 Down

- 3-H.P. Engine Easy-To-Use Rope Starter
- Regulating Governor
 90-Day Parts Warranty
- 1000 Watts Continuous 1250 Watts Intermittent

A compact, rugged direct coupled power plant. Supplies 115 V A.C., 60 cycles at 1000 watts continuous, 1250 watts intermittent duty. The engine is a 3 h.p., 4 cycle, air cooled Briggs & Stratton. Operates on regular gasoline. Uses standard weight motor oils. Recoil manual start. Drip-proof, continuous duty, self excited, 2 pole, 3600 RPM generator. Features a pre-lubricated, sealed, ball-bearing commutator, mica insulated. 3 cycle maximum frequency variation. ± 5% voltage regulation. Gas consumption at 1000 watts, 0.2 gal per hr.; at 1250 watts, 0.39 gal. per hr. Includes instructions, parts lists and 90 day parts warranty. Made in 0.S.A. Shpg. wt., 70 lbs. VIA EXPRESS ONLY.

Lafayette VARIABLE

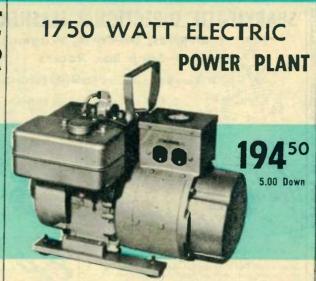
TRANSFORMER

• 5 Amp., 115V. Input - 0 to 130V. Output 50/60 Cycles

Linear Output From No Load to Ful! Load

• Excellent Regulation - Smooth Control

500 WATTS



Automatic Recoil Starter
 90-Day Parts Warranty

- 4 H. P. Engine Regulated Governor
- 1750 Watts Continuous 2000 Watts Intermittent
- 0-150 V.A.C. Meter

A dependable, carefully constructed and fully tested generating plant. Delivers 115 V.A.C., 60 cycles at 1750 watts continuous duty, 2000 watts intermittent duty. Features an air-cooled, 4 H.P., 4 cycle Clinton engine. Recoil type manual start. Uses regular gasoline and standard motor oils. The generator is a drip-proof, continuous duty, DC self excited, 2 pole, 3600 RPM, revolving armature type. Brushes adjustable to take up wear. Pre-lubricated, sealed, ball bearing commutator. Max. frequency variation, 3 cycles: ±5% voltage. Duplex outlet, 0-150 V. A.C. meter. Includes instruction and parts manual and 90 day parts warranty. Made in U.S.A. Shpg. wt., 110 lbs. VIA EXPRESS ONLY.

ML-267WX 5.00 Down Net 194.50

2500/3000 WATT



- Built-in Overload Protection
 5½ H.P. 4-Cycle Engine Continuous Duty Generator
 0-150V AC Voltmeter
- Filtered To Minimize Line Noise

A heavy-duty power plant with all the "extra" features included as standard equipment. Powerec by a 51% H.P., 4 cycle, air-cooled Briggs & Stratton ball bearing engine. Operates on regular gasoline and standard motor oil. Produces 2500 watts, 115 V.A.C., 60 cps, continuous duty, 3000 watts intermittent duty. Gas consumption is 0.65 gal. per. hr. at 2500 watts. Fuel Tank holds 6 qts. Continuous duty, drip-proof, D.C. self excited generator. 2 pole, 3600 RPM, revolving armature. Prelubricated, sealed, ball bearing construction. Self-cooled via a centrifugal blower. Adjustable copper graphite brushes. Voltage regulation ±5%, 3 cycle max. frequency variation. Voltmeter reads 0-150 V.A.C. Includes instructions, parts list and 90 day warranty. Nade in U.S.A. Shpg. wt., 156 lbs. VIA EXPRESS ONLY.

ML-268WX

10.00 Down

Net 279.95

Lafayette LAB STANDARD VARIABLE VOLTAGE SUPPLY



- O to 140 V.A.C. at 500 Watts
 Linear Output Voltage Up to 123% of Line Voltage
- Illuminated 0-150 Voltmeter, Accurate to
- ± 1% of Full Scale

 Regulation ± 0.6% at 75 Watts, 3.0% at 500 Watts

An exceptionally accurate, highly efficient, smooth variable voltage control. Continuously adjustable voltage from 0 to 140 Volts from A.C. power line. Ruggedy encased for front-panel, behind-panel wall or bench mounting. Illuminated meter reads 0.150V with an accuracy of 1% of full scale. Output under maximum load is linear up to 123% of line voltage. Regulation ± 0.6% at 75 watts, 3.0% at maximum. Ideally suited to aboratory, inspection, classroom, servicing, motor control, soldering, light dummy, any application where a source of variable voltage is required. Compact design, measures only 93% T. x 47% "Wx 5½" H. Max. output, no load, 142 V RMS. Operates from 117 V., 50-60 cycle line. Fused at 5 amps. Duplex, 2 prong output receptacles. 6 ft., 2 wire line cord. Shpg. Wt., 13 lbs.

TR-114

Net 19.75

FLEXI-SHAFT HOBBY TOOL

Precision, toroidal wound core delivers the rated output from 0 to 130 volts. Voltage variation is negligible from "no-load" to "full-load". Continuous, smooth, well regulated voltage from zero to above input line voltage. Suitable for many industrial and laboratory application, class room demonstrations, light dimming, motor control, model railroading and other hobby fields. Measures 5½"x5½" overall. With 2 cond. outlet, fused at 5 amps. On-Off switch and 6 ft., 2 cond. cord. Tabs for bench or wall mounting. Shpg. wt., 10 lbs.

TR-115

- · A real hobby work horse
- · Powerful-Versatile · Hi Speed-Hi Torque

Motor Only 495

Flexible snart and motor combination to do all your hobby grinding—polishing—drilling—sawing—buffing—etching—engraving—routing—carving. Husky, 1 amp. motor delivers plenty of power for hard, continuous use. Will not stall under normal usage. Lightweight finger tip control—for intricate hobby work, 36", easily handled, shaft is a sealed tamper proof unit. Will not heat up under prolonged use. Chuck accommodates standard 3½nd and ½th Inch tool shanks. For use on wood-metals-glass and plastics. 110/120V. AC or DC. Shpg. wt., 3 lbs.

Not 660

6 PIECE MOUNTED STONE SET

· Ideal Accessory For The Flexi-Shaft Tool

Six assorted grinding stones and wheels. Selected set of mounted grinding points, stones, wheels. For carving — routing — grinding — sharpening — deburring — sawing — buffing — polishing. Mounted on 1/8" and 3/2" shafts. Shpg. wt., 8 oz.

HD-849 MS-843 Motor only. Shpg. wt., 21/2 lbs.

41/2" "MOTERTOOL" JOINTER



With ¾ H.P. General Electric Motor built right in This machine is permanently set up to operate. Has exclusive "Parallel Motion" design which assures ¾2" between the cutting knife and table edge at any depth of cut. All Ball Bearing construction. Outfeed as well as infeed table adjustable Maximum cuts: width 4½2", depth ¾4". Rabbet depth ¾4". Over-all length 3046". Cast iron tables and base. Comes complete with bullt-in ¾4 H.P. Motor, Cord, Plug and Switch, and 2-way Tilting Fence. Shog. wt. 53 lbs. Fence. Shpg. wt. 53 lbs. HD-890WX 5.00 Down

8" "MOTERTOOL" TILT ARBOR SAW



Only 5.00 bown

Shipped complete—ready to plug in amd operate. Equipped with built-in 34 H.P. General Electric Motor. Designed with U.S. Rubber Timing Belt Drive with safety clutch to protect Motor from burnout. Cuts stock 2½" thick. Bouble set of sealed lifetime Ball Bearings. Polish-ground cast iron table 143x1714" — externds to 28½x1714" with Extensions. Complete and compact—can be easily moved from job to job. Entire Drive Assembly is enclosed for safety. Rip Fence locks with single knob, Miter Gage swings 60° right and left. Shipped with built-in 34 H.P. Motor, Miter Gage, Cord, Plug and Switch. Shipp. wt., 58 lbs.

MD-891WX 5.00 Down Net 78.50

Extensions, set of 2 grid-type cast iron 171/ax7". Extends work surface to 28½x17½". Shpg. wt., 20 lbs.

MD-892W Net 16.50

Shpg. wt. 3-WAY POWER CONTROL

Individually Switched Outlets

1.20

6 0



Switchable power outlet box for wall or bench mounting. Three individually controlled outlets, each with its own indicator light. Readily mounts on bench, wall or cabinet for quick, convenient control of up to three power circuits. Measures 4x2½x159°. Equipped with 3 polarized receptacles, 3 toggle switches, 3 indicator lights, 6 ft. line cord. Rated 5 amps at 125 volts AC/DC. Shog. wt., 1 lb.

EL-92

Net 2.49

NEW! 3-WAY SWITCH-O-LET

· 3-Way Surface Outlet With **Built-in Switching! 6 6**

Unique mechanical design permits individual control of each of 3 outlets. Designed as a standard 3-way surface outlet — each individual receptacle switches on and off by means of a ½ turn. Positive contact and spring action maintained by phosphor bronze contact strips. Ideal as a "bench" outlet—built-in safety—prevents tampering. Sturdy "stop" prevents damage from excessive torque. Mounts easily on bench or wall. Can be used to terminate an extension cord. Rated 20A. at 125V. Shop, wt. 5 ozs. Shpg. wt., 5 ozs.

5.49

TEKNI-TOOL

SWIVEL TURRET VISE

- 360° Vertical and Horizontal Swivel
- Twin Jaws-23%" W and 11/2" W

Precision, swive, turrent vise for the machinist—technician—hobbyist. May be clamped on or boiled to bench top. Iwin, smooth faced jaws open to a maximum of 2". One set 1½" wide, the other set 3½" wide. Small, stationary jaw is V-grooved for gripping round stock. Positive tock in both swivels. Shgg. wt., 5 lbs.

HD-848 Ret 5.49

ALL-PURPOSE BENCH FRAME



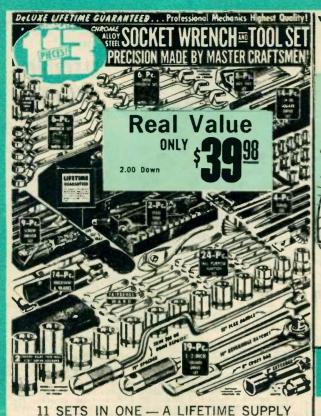
- Every Purpose
- Heavy-Gauge Steel Combine 2 or More for

5.50

It's easy to make a bench for every purpose—in the garage, store, house, laundry room, playroom, etc. Meavygauge steel, completely pre-drilled, ready-to-assemble—just add the top. For larger benches, combine 2 or more. Overall: 22½x47½x34" high. Shpg. wt , 19 lbs. ML-269

TOOL RACK. Prepunched to fit frame. 46"L, 41/2"H. ML-270 Shpg. wt., 2 lbs. Net 1.95

CASTERS For easy moving. Sets of 4. ML-271 Shpg. wt., 1 lb. Lafavette Catalog No 614 Page 39



'SPARKLE-LITE' DIRECTIONAL FLASHER!

Bicycles, Go-Carts, Wagons, Soap Box Racers

Runs on 2 standard flashlight batteries

Can be seen from all angles

Operates from handle bar

Works just like a car's

Now all bicycles can have flashing directional signals like Dad's car—it's fun to use, makes bicycle riding much safer. The lever control can be mounted right on the handle bar, with left and right positions clearly indicated. Directional lights can be mounted on the front wheels, rear wheels or handlebars for greater visibility. Operates on 2 standard flashlight batteries (not included). Complete set includes all mounting equipment plus extra bulb. Shpg. wt., 1 lb.

BA-157 Battery for above. Shpg. wt., 5 oz...Net





For Both 6 and 12 Volts Positive Automatic Overload Protection

Charge Tapers Automatically



A professional type 6-12 volt battery charger with reset circuit breaker. Indicator light flashes on when circuit breaker trips. Front panel switch for chargeover from 6 to 12 volts. Delivers a tapering charge starting at 3 amps for 6 volts. Noiseless, aircooled construction. Oversize components and vented case for troublefree operation. Runs cool even under constant use. 4½ ft. charging cables with heavy duty, 25 amp battery clips. Measures 5" x 3½" x 3". For 105-125 volt, 50-60 cycle A.C. Shpg. wt., 5 lbs.

Ignition TUNE UP KITS



Preassembled-Matched - Ventilated Points

Precision Engineered For YOUR Car

Precision Engineered For YOUR Car
 Heavy Duty — Longer Operating Life
 Install Quickly, Easily — No Special Tools Required

Replace worn ignition parts for increased performance—easy starting—more gas economy. Needs no special tools. Factory assembled, perfectly matched and aligned, heavy duty points. Ventilated for cooling and self-cleaning action. Hi-dielectric rotor won't leak impulses. Moisture proof condenser. Complete set installs quickly and easily—in minutes. Shpg. wt., 10 ozs.

*Windsor & Saratoga †Except CC Dist. & D-500 **Except IBS Dist. ††New Yorker & 300

Car Model Year Stock # ea. Ambassador 56-59 AA-73 2.55 Buick 53-56 AA-70 1.60 57-60 AA-70 1.60 Bcyl. 49-53 AA-76 1.10 Cadillac 51-55 AA-68 1.70 8 cyl. 49-53 AA-76 1.10 Sebson AA-74 2.35 8 cyl. 57-50 AA-73 2.55 Chev., 6 cyl. 53-60 AA-68 1.70 8 cyl. 57-60 AA-73 2.55 8 cyl. 55-66 AA-71 1.60 8 cyl. 57-60 AA-88 1.70 8 cyl. 57-60 AA-68 1.35 58-59 AA-77 1.10 8 cyl. 57-50 AA-64 2.35 Mercury 49-53 AA-77 1.10 8 cyl. 57-56 AA-71 1.60 8 cyl. 57-59 AA-72 1.55 Chrysler, 6 cyl. 56-60 AA-80 1.55 A6-61 1.53				Net.				Net.
Buick	Car Model	Year	Stock #	ea.	Car Model	Year	Stock #	
Buick 53-56 AA-70 1.60	Ambassador				Falcon	60	AA-76	1.10
Suick					Ford, 6 cyl.	49-60	AA-76	1.10
Cadillac	Buick							
Section Sect								
Second	Cadillac				8 cyl.	57-59	AA-78	1.35
Chev., 6 cyl. 53-60					8 cyl.	60	AA-83	1.55
8 cyl. 55-56 AA-74 2.35 8 cyl. 55-56 AA-76 2.35 8 cyl. 55-56 AA-76 2.35 8 cyl. 55-55 AA-64 2.35 8 cyl. 55-55 AA-65 1.55 8 cyl. 56 AA-66 1.53 8 cyl. 57-60 AA-80 1.70 1 continental 56 AA-77 1.10 2 continental 56 AA-77 1.10 3 continental 56 AA-77 1.10 4 continental 56 AA-77 1.10 5 corvette 55 AA-70 1.60 5 6.57 AA-72 1.60 5 6.65 AA-70 1.60 5 6.65 AA-66 1.53 8 cyl. 57-60 AA-81 2.69 CC Dist.) 6 cyl. 60 AA-81 2.69 CC Dist.) 6 cyl. 60 AA-81 2.69 CC Dist.) 6 cyl. 50-60 AA-81 2.55 AB cyl. 57-60 AA-65 1.53 18 cyl. 57-60 AA-65 1.53 18 cyl. 57-60 AA-81 2.59 AA-66 1.53 18 cyl. 57-60 AA-81 2.59 AA-68 1.70 AA-68 1.70 AA-70 1.60 AA-81 2.69 CC Dist.) 6 cyl. 60 AA-81 2.69 CC Dist.) 6 cyl. 50-60 AA-81 2.59 AA-76 1.10 CD-500) 8 cyl. 60 AA-81 2.59 AA-76 1.10 AA-77 1.10 AA-77 1.10 AA-77 1.10 AA-80 1.70 AA-77 1.10 AA-80 1.70	Chau C aul				Lincoln	52-56	AA-77	1.10
8 cyl. 57-60								
Chrysler, 6 cyl. 50-54							AA-83	1.55
8 cyl. 51-55					Mercury	49.53	44.77	1 10
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Comet 60 AA-76 1.10 56-60 AA-74 2.35 Contlinental 58-59 AA-78 1.35 60 AA-78 1.35 Corvair 60 AA-83 1.55 60 AA-70 1.60 Corvette 55 AA-70 1.60 8 cyl. 55 AA-64 2.35 DeSoto 56 AA-66 1.53 8 cyl. 57-60 AA-66 1.53 57 AA-66 1.53 57-60 AA-78 1.60 AA-81 2.69 DeSoto 56 AA-66 1.53 57-60 AA-72 1.59 6 (Advtr.) 60 AA-80 1.70 AA-64 2.35 7 (Advtr.) 60 AA-81 2.69 AA-65 1.55 AC-72 1.59 8 cyl. 50-60 AA-79 1.75 AC-60 AC-72 1.59 AC-72 1.59 AC-73 1.55 AC-73 1.55 AC-74 2.35 AC-74 2.35 AC-74	††8 cyl.	60			Ordaniobire			
Continental 56	Comet	60			ALLES HELD STORY			
Section Sect	Continental				Divmouth +6 cvl			
Corvair 60 AA-82 1.85 Corvette 55 AA-70 1.60 56-57 AA-72 1.60 58-60 AA-84 2.35 DeSoto 56 AA-66 1.53 57 AA-65 1.55 58-60 AA-80 1.70 (Advtr.) 60 AA-81 2.69 Dodge †6 cyl. 50-60 AA-81 2.69 CC Dist.) 6 cyl. 60 AA-72 1.59 8 cyl. 57-60 AA-65 1.53 8 cyl. 57-60 AA-69 1.70 (CC Dist.) 8 cyl. 60 AA-69 1.70 (CC Dist.) 8 cyl. 60 AA-69 1.70 (CC Dist.) 8 cyl. 60 AA-69 1.53 8 cyl. 57-50 AA-65 1.55 8 cyl. 57-60 AA-65 1.53 18 cyl. 57-60 AA-65 1.53 18 cyl. 57-60 AA-69 1.70 CCD Dist.) 8 cyl. 60 AA-81 2.69 Thunderbird 55-56 AA-77 1.10 Edsel, 6 cyl. 59-60 AA-76 1.10 8 cyl. 58-59 AA-78 1.35								
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**8 cyl. 57-60								
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DeSoto 56								2.69
57 AA-65 1.55 AB-60 (Advtr.) 60 AA-80 1.70 (Advtr.) 60 AA-80 1.75 (C Dist.) 6 cyl. 50-60 AA-79 1.75 AB cyl. 56 AB cyl. 57-60 AA-65 1.55 AB cyl. 56 AB-66 1.53 (C Dist.) 8 cyl. 57-60 (C Dist.) 8 cyl. 57-60 (C Dist.) 8 cyl. 56 AB-68 1.55 AB-68 1.70 (D-500) 8 cyl. 60 AB-81 2.69 Thunderbird 57-59 AB-78 1.35	Docata						14.72	1 50
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Dodge †6 cyl. 50-60 AA-63 1.45 (6010) 6 cyl. 60 AA-69 1.35 CC Dist.) 6 cyl. 60 AA-79 1.75 8 cyl. 57-59 AA-73 2.55 8 cyl. 55 AA-66 1.53 8 cyl. 60 AA-80 1.70 (CC Dist.) 8 cyl. 60 AA-81 2.69 Thunderbird 55-56 AA-73 2.55 Edsel, 6 cyl. 59-60 AA-76 1.10 57-59 AA-78 1.35 8 cyl. 58-59 AA-78 1.35 60 AA-81 1.35	(Advtr.)							
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(CC DIST.) 8 cyl. 60 AA-80 1.70 AA-80 1.70 AA-80	t8 cyl.	57-60	AA-65	1.55	Studepaker			
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8 cyl. 58-59 AA-78 1.35 60 AA-83 1.55					Thunderbird			
0 C)1. 00 00 MA-10 1.00								
8 cyr. 60 AA-83 1.55 Valiant 60 AA-79 1.75					Mattack			
	8 cyr.	90	AA-83	1.55	Valiant	60	AA-79	1.75

tray. Shpg. wt., 21 lbs.

AUTO BUTLER-SWING-AWAY LITTER CONTAINER

A complete, all-purpose professional quality tool set of chrome alloy steel. Save now on all repairs for auto. home, farm, TV, radio, boat . . . any repair job. Everything you see in the picture is yours . . . 113 pleces in all. Look at what you get: 19 pc. ½" square drive set; 14-pc. ½" souare drive set; 6-pc. box wrench set; 6-pc. ppen wrench set; 24-pc. ignition set; 14-pc. hackswand blades; 4-pc. chisel set; 9-pc. screw driver set with chuck handle; 8-pc. hex key set: 7-pc. ¾" square drive set; hip-roof steel tool chest with lift-out tray. Shog. wt. 21 lbs.

2.00 Down

- Fits Every Car Swings Away Out of Sight
- Removable Washable Container

Keep your par clean with this easy-to-install Auto Butler. Swings under the dash, keeps litter out of sight. Washable, heavy-duty vinyl container has 125 cubic-inch capacity. Every car should have one. Shpg. wt., 12 ozs. AA-91



SAMPSON DE LUXE SHOCK SPRINGS

 Custom Engineered for Ride Control Eliminate drag, sag and car bottoming with these shock springs—get more road clearance EVEN WITH OVER-LOADS. Can be installed on your present shock absorber—no replacement needed. Provides a level, cushioned ride, stabilizes car for easier steering and greater safety. Fits rear of cars listed below. Shpg. wt., 7 lbs.

	1113 1001 0, 9015 1	13100 0010111	Quib 8 1 100.	
	Car	Year	Car	Year
	BUICK	1956-60	MERCURY	1949-60
	CADILLAC	1950-60	(Except '55 and	
	CHEVROLET	1949-60	Series and Park	k Lane)
	DART	1960	METROPOLITAN	1954-60
	DeSOTO .	1938-60	OLDSMOBILE	1951-57
	DODGE	1939-60	PACKARD	
	FALCON	1960	(Except '55 Sei	
	FORD	1947-60	60-80-88 and '56	
	(Except Thunde	rbird)	40-60-80-88)
			PLYMOUTH	1939-6
	HUDSON	1940-54	PONTIAC	1937-60
	IMPERIAL		RAMBLER Late	1952-60
	KAISER, HENRY J.		STUDEBAKER	1950-60
	LINCOLN	1949-51	VALIANT	1960
		1956-58	WILLYS	1941-60
l	AA-89		Net p	air 7.69

SAMPSON JR. LOAD-HELPER

- Assembled—Easy-to-Install in Only 15 Minutes
 Heavy-Duty Base—Special Tempered Steel Cord
 Fits Most Cars 1940-59 with Ellintlead Card

AA-88 Shpg. wt., 7 lbs

Net pair 7.95

BATTERY HOLD DOWN

- Fits all 6 and 12-Volt Battery Cases
 Will Never Corrode
 Holds Battery Securely

The new Battery Hold Down grips the battery in place, and never gets corroded, Adjusts for standard or low offset application. Original design prevents battery case damage. Made of heavy-gauge steel with a tough layer of vinyl bonded to the steel. Easy to install—no special tools needed.

PROFESSIONAL-STYLE ALL-PURPOSE SPRAY UNIT

 Integral Com pressor-Motor

All-Aluminum

Sprays Oil, Paints; Stains; Lacquers; Varnishes; etc.



A complete, all-purpose spray unit that will give professional results right from the start. Use it for spraying, painting, inflating, blowing, etc. The precision-built, all-aluminum spray gun adjusts pattern from small-as-a-dime to a fan 10" wide—4 times faster than a brush, and cleans easier too. Easy-to-use 2-finger trigger gun. Integral compressor-motor never needs lubrication. Air delivery: 1.5-2.0 CFM @ 15-20 lbs. Complete with 6-ft. cord with plug, 8-ft. hose with connections. Shpg. wt., 11 ibs.

HD-933 2.00 Down Net 26.21

NEW! AUTO SAFETY MARKER

• Luminous • Self-Righting • Inflatable • Compact

1.49

A must for every car. This low cost safety marker can be easily stored anywhere in your car. When needed, it inflates in seconds without tools to its full 2-foot height. Cannot be blown or knocked down, its luminous exterior can be seen day or night to give you maximum protection. Shpg. wt., 1 lb. AA-86



RAM **BUFF-'N-SAND** 2.00 Down

Two Tools in One A Combination Polisher Buffer & Sander

A rugged all-purpose polishing and sanding tool half the weight of similar units. Perfect for sanding or polishing furniture, cars, floors and walls. Engineered to operate at 500 rpm to avoid hi-speed heat and friction on working surfaces. Universal AC-DC motor employs thrust ball bearings for smooth rotary action. Supplied with heavy duty 3-conductor cord, 7½" O.D. lambswood bonnet and 24 sanding discs. Overall length 13½". Shpg. wt., 5½ lbs.

HD-931 2.00 Down Net 23.73



A full 14 horsepower hedge trimmer ideal for straight

NEW! DIMMER SWITCH EXTENSION

Designed with You in Mind —
 No Installation Necessary
 Locates Dimmer Switch Where You Want It

Locates Dimmer Switch Where You Want It Eliminate danger and accidents due to bright lights with the new dimmer switch extension. No more groping for that tiny dimmer switch. Easy-to-install, fits most cars since 1940. Ideal for women drivers with high-heeled shoes. Can be changed from car to car. Shpg. wt., 6 ozs.

INSTANT FLAT TIRE REPAIR

Seals and Inflates Tires in 2 Minutes

No More

Changing Flat Tires No Jacks, No Tools, No Removing Tires

Seals Punctures and Inflates Tires in ONLY 2 MINUTES For Tube-Type and



You'll never change a punctured You'll never change a punctured flat on the road again. Just attach the valve of any tube or tubeless tire and the amazing sealant instantly plugs the puncture as the tire is inflated to a satisfactory driving pressure. Will not affect whael balance. No tools needed, wo removing tires, no dirty hands—any woman can use it too. Road tested for performance. Shpg. wt., 3 lbs.



ADJUSTABLE AUTO HEADREST

- Fits Any Car Seat
 Comfortable Foam Pillow Cushion
- Washable Zippered Cover

Avoid auto fatigue with this adjustable headrest. Used by driver or passenger to relieve neck strain—ideal for long or short trips. Completely adjustable for any car or position. Comfortable foam pillow cushions with remov-able, washable zippered covers. Strong chrome frame fits any car seat. Hold-on-bars are Latex coated. AA-90 Shpg. wt., 3 lbs. Net 6.79

2-PC. MAGNETIZED "TWO-FISTER" SCREWDRIVER SET

For 2-Handed Use on Phillips-Type and Regular Screws
 Unbreakable Ebonoid Plastic Handles
 Magnetized, Brite-Plated, Cross Ground Blades

Cross Ground Blades
Big "Two-Fister" screwdrivers for the really tough jobs—one for Phillipstype screws and one for regular. Each over 14" long with 6½" Ebonoid plastic double handle and ¾" tool steel blades with giant 8" extension. Magnetized to pick up and hold screws. Shpg. wt., 1½ lbs.
HD-929 Net 1.79



The lamp of 100 uses. Perfect for patio, garden, photography, attic, workshop, and window display. 10" all aluminum tarnish proof reflector mounted on double swivel clamp on base. 6' rubber covered cord and rubber

DELAYED ACTION SWITCH FOR CAR

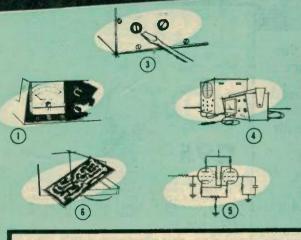




 Keeps lights on for 60 seconds after turning off switch

For the car. Keeps car lights on for 60 seconds while you walk to house then turns them off automatically. Easy to install in any 6 or 12 volt car. $314\times13_{16}^{\circ}$ diam. Shpg. wt., 6 ozs.

NEW! LAFAYETTE PEAK TO-PEAK V.T.V.M. KIT



LABORATORY QUALITY FEATURES

- Accurate 200 μa Meter Movement Large $4V_2{''}$ face in calibrated in red and black for easy reading.
- 3. External Calibration Controls Readily accessible from the rear panel without removing cover.
- 4. Scope Terminals—Monitor directly from oscilloscope while making AC measurements.
- 5. Balanced-Bridge Push-Pull Circuitry provides extreme accuracy plus automatic meter burnout protection.

6. Rugged Printed Circuit — Makes building the KT-174 fast and easy.

COMPARE THESE SPECIFICATIONS

DC VOLTMETER—Ranges: 0-1.5, 5, 15, 50, 150, 500, 1500v. Input Resistance: All ranges—11 Megohms. Sensitivity—
1.5V Range: 7.3 Megohms/Volt, Accuracy: ± 2% of full scale at 117VAC—deviation due to line voltage variation between 105-125 volts is negligible.

AC VOLTMETER—LOW AC—Ranges: RMS-0 to 50 my, 0-150 my, 0-500 mv, Peak-To-Peak—0-140 mv, D-420 mv, 0-1400 mv, Accuracy: ± 5% of full scale. Input Impedance: 1 megohm at 1 KC. Freq. Response: ± 1 db from 20 to 300,000 cps from 600-ohm source.

REGULAR AC—Ranges: RMS—0-1.5, 5, 15, 50, 150, 500, 1500 volts. Peak-To-Peak: 0-42, 140, 42, 140, 420, 1400, 4200 V. Accuracy: ± 5% of full scale. Decibels: —10 to +5. Freq. Response: ± 1 db 20 cps to 4 mc from 600-ohm source. Input Impedance at 1 KC: 0-15v, 5v, 15, 50. 83 Meg. 0-150v, 1.3 meg.—0-500v, 1500v—1.5 meg.

OHMMETER—7 Ranges: 0-1000 Rxl, Rxl0, Rxl100, Rxl100, Rxl100, Rxl1m using precision 1 % dividing resistors. Meter Movement: 200-µa for full scale deflection. Tubes: 1—6BNB AC full-wave peak rectifier and low AC amplifier; 1—12AU7 twin triode meter DC amplifier and balanced bridge. Incorporates Half Wave Selenium Rectifier and Well Filtered Fused Power Supply.



MADE IN U.S.A.

LABORATORY TEST EQUIPMENT IN EASY-TO-BUILD KIT FORM

2.00 DOWN

An Outstanding Development In V.T.V.M. Design The Only V.T.V.M. Available With These Features

- Special Low AC Ranges Provide Noise & Gain Measurements (as low as 1 mv) for Audio & Hi-Fidelity Applications Scope Monitor Terminals For Direct Connec-
- Scope Monitor Terminals For Direct Connection To Oscilloscope
 Newly Designed Lafayette Push-Button AC/DC Omni-Probe
 Calibration Controls Accessible Without Removing Cabinet

In Every Respect A Professional Test Instrument—Engineered to meet and exceed the rugged standards, accuracy plus required sensitivity demanded in laboratory, industrial and service applications. The KT-174 offers in remarkably easy-to-build kit form, a Vacuum Tube Volt Meter that achieves a level of performance and versatility rivaling factory wired equipment many times its price.

KT-205 RF Probe Kit For KT-174 and any Other 11 meg Ohm Impedar

- Measures AC Peak-To-Peak, AC RMS, DC Voltage & Resistance
 Direct Reading DB Scale
 Regulated & Balanced Bridge Circuit Provides Unequaled Accuracy & Stability
 Circuit Employs 12AU7 Twin Triode Operating Only Within Its Linear Capabilities
 1% Precision Multiplier Resistors

Unquestionably The Finest VTVM in its class. Utilizing a printed circuit board. Lafayette's famous step-by-step instructions and huge pictorial diagrams assure ease of assembly. Attractive dark grey front panel is set in a contrasting textured light grey metal case. Complete with tubes, battery and special Lafayette Omni-Probe. Size 8 lbs.

KT-174 2.00 Down Net 39.95

BALANCE & TUNING METER

NEW! TM-24 EDGEWISE

KITS and WIRED TEST EQUIPMENT



MODEL 666K DYNAMIC CONDUCTANCE

MODEL 666K DYNAMIC CONDUCTANCE
TUBE AND TRANSISTOR TESTER

An ideal tube tester for color and monochrome TV servicing. Tests all receiving tubes, including 4, 5, 6, 7-pin, octal, loctal, miniature 7 and 9-pin, sub-miniature, 5, 7-pin (in-line base) and 8-pin (circular base) receiving tubes, transmitting and special-purpose tubes, VR, cold-cathode rectifiers, magic eye and ballast tubes. Tests color and black-and-white TV picture tubes with accessory adaptor. Measures transistor collector current and shows current amplification factor. Individual test of multi-section tubes. Measures Gp, Gm and also leakage in ohms. 4½" 200 as D'Arsonval meter miovement in clear Jucite case. For 105-130 volts, AC 50/60 cps. 12 x 15 x 4½". Shpg. wt., 18 lbs.

TE-151WX Kit 5.00 Down Net 69.95
Model 666. As above, but factory wired and tested.
TE-152WX 5.00 Down Net 109.95

MODEL 950K R.C. BRIDGE & R.C.L COMPARATOR

BRIDGE & R-C-L COMPARATOR

Latest bridge-type professional instrument featuring the valuable Comparator Range for measuring unknown capacitance, resistance and inductance with a competent of the comparation of the comparation of the comparation of the comparation of the capacitance (4 ranges), and power factor. Kit includes precision calibrating resistor. Unique comparator range has ratio from 0.05 to 20 (400 to 1). Leakage testing of all capacitors at rated do working voltage with internal (variable) 0.500 vdc source. Electron-ray tube as both bridge balance and capacitor indicator. Attractive, durable case, neat easy-to-read characters Size: 8" x 10" x 434". Shpg. wt., 8 lbs.

Net 19.95 Model 950. As above, but factory wired and tessed.
TE-215 2.00 Down Net 29.95

MODEL 460K WIDE BAND SCOPE

WIDE BAND SCOPE

Excellent Lab precision scope featuring Push-pull direct coupled vertical amplifier with high sensitivity: 25 mv/in. Response flat from DC to 4.5 mc, useful to 10 MC, ideal for reproduction of 3.58 mc color TV sync, burst, 4 step freq.-compensated altenuator in both AC, DC positions. Also internal vollage calibration. Automatic sync, limiter and amplifier, 2x-full screen horizontal positioning. Sweep-freq: 10 to 100k cps with external capacitor for lo-freq. Iweeps. Preset TV V & H sweep positions (30 and 7875 cps). Variably lit graphed 5" screen. Very hi-input impedance. Complete with all components and instructions for easy assembly, 13 x 8½ x 16". For 105-125 vac, 50-60 cycles. Shpg. wt., 30 lbs.

TE-222WX* Kit 5.00 Down Net 79.95

TE-222WX Kit 5.00 Down Net 79.95
Model 460. As above, but factory wired and tested.
TE-223WX 5.00 Down Net 129.50

MODEL 324K RF SIGNAL GENERATOR

For IF-RF alignment, signal tracing and trouble-shooting of TV, FM, AM sets all on fundamentals; marker generator for alignment of new h-f and older l-f TV IF's Range: 150 kc-145 mc on fundamental: 11-435 mc on calibrated harmonics — ± 1.5% recuency accuracy, Internal 400 cps sine-wave modulation variable from 0-50%. Colpitts oscillator. Variable gain external modulation amplifier; Turrel-mounted, siug-tuned coils. RF outout 100,000 microvolts. AF output up to 10 volts. Output impedance is 50 ohms. For 105-125V. AC 50/60 cps. Size: 8 x 10 x 434.". Shpg. wt., 10 lbs. TE-242 Kit 2.00 Down Net 26.95 Model 324. As above, but factory wired and tested TE-243 2.00 Down Net 39.95



SUPERIOR MODEL TV-50A GENOMETER

. 7 SIGNAL GENERATORS IN ONE

Provides all the outputs needed for servicing AM and FM, Amplifiers, and Black and White or color TV. 7 signal generators housed in one unit, producing these necessary signals: R. F. Signal generator for AM and FM—for aligning AM and FM RF circuits. Generates from 100KC to 60MC on fundamentals and from 60MC to 180MC on powerful harmonics, separate or modulated RF available; Variable Audio-Frequency Generator—with 400 cycle sine wave or 300-20,000 cycle peaked wave audio signal available for checking distortion in amplifiers, amplifier gain, etc. Bar Generator—to place 4-16 norizontal or 7-20 vertical bars on TV screen for adjusting linearity controls; Cross Hatch Generator—Creates interlocked pattern for correcting ion trap adjust; Dot Pattern—dot pattern helps adjust for color convergence, Marker Generator—13 marker points provided. Size 10 x 16 x 14½°. Shpg, wt., 13 lbs.

Net 46.55



NEW! SUPERIOR 85 TRANS-CONDUCTANCE DYNAMIC TUBE TESTER

TESTS OVER 1000 TUBE TYPES
 USES TIME-SAVING STMBOLS

USES TIME-SAVING SYMBOLS

Employs latest improved trans-conductance circuit—tests tubes under simulated operating conditions. Ampilification fac or, plate resistance and cathode emission correlated in one reading. Scientifically selected symbols are used in place of letters to speed up element switching step. "Free-Point" lever type element switch assembly permits application of test vortages to any element of a tube. Improved type meter with sealed airdamping chamber provides accurate, vibrationless readings. Spring return safety switch; 7 and 9 pin tube stralghteners: circuit tests for shorts and leakages up to 5 megohms; chart with over 1,000 modern tube types. Housed in handsome portable cabinet with slip-on cover. 163/x14x7".

TE-515 Shpg. wt, 7 lbs. 5.00 Down Net 51.45



Rugged Construction
 Wrap-Around Clear Plastic Face

Mounts Anywhere — 236"W x 156"D x %" H.

Use these precision moving coil DC Ammeter meter movements as stereo balance indicators or as a tuning indicator for your FM tuner. Pointer at center of the scale indicates zero or null position. Ruggedly constructed with an hermetically sealed housing impervious to moisture and dust. Current Sensitivity: ±100µa. Internal Resistance: 285 ohms — Attractive edgewise design permits mounting horizontally or vertically. Rear case is of black bakelite and top of clear wrap-around plastic. Measures 2½% "Wx1½%"Dx7%"H Overall. Complete with installation schematics. Shpg. wt.; 1 ib.

TM-24 Net 2.95

NEW! CAPACITANCE SUBSTITUTION BOX



95

• 36" Color Coded Test Leads & Clips

• 9 Ranges From .0001 to .22 MFD

A must for the serviceman, experimenter or student. Fast accurate selection of any one of 9 capacitor values from .0001 to 22 MFD. Condensers are porcelain cased tubular type impervious to moisture and are rated at 600 volts working capacity. 9 capacitance ranges are .0001 .0022, .0047. 1.1 plus .0001 .0022, .0047. 0.1, .022, .047. 1.1 plus .22 MFD. Complete with 36" red and black test leads and altigator clips. Size: 434"x256"x156". Shpg. wt., 134 lbs.



Two Ranges — Low 15-10K Ohms. High 15K-10 Megohms. 36" Red & Black Test Leads with Alligator Clips

Ideal for laboratory or service application. Substitute resistance values fast and accurately in trouble shooting circuits where values may have changed: Easy to find bias resistance in experimental vacuum tube or transistor circuits. Slide switch selects two ranges — Low: 15 ohm — 10K ohm (1 watt resistors) High: 15K ohm — 10 Megohms (½ watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size 434"x1256"x15e". Shpg. wt., 1½ lbs.
TE-17 Net 3.95

SIMPSON MODEL 260 SERIES III AC-DC V-O-M

AC-DC V-U-M

Now offered in a new and improved form. Sensitivity — 20.000 ohms/V.D.C., 5,000 ohms/
V.A.C. Ranges: DC:0-25V, 2.5V, 10V, 50V, 250V, 1000V, 5000V; A.F.: 0-2.5V, 10V, 50V, 250V, 100.0V, 5000V; A.F.: 0-2.5V, 10V, 50V, 250V; DB: 20 to +10 db; —8 to +22 db; +6 to 36 db; +20 to +50 db. DC current ranges from 0-50 u amps, DC ohms, 0-200,000 ohms, 0-20 megohms. Accuracles: DC volts ±3% F.S.: AC volts ±5% F.S.; DC resistance ±3% of arc from absolute value of resistance measured. Meter housed in Bake-lite case, measures 5¼x7x3½". Comes with battery and test leads, Shyg. wt. 6 lbs. TE-310

Net 43.07



SUPERIOR MODEL 70 UTILITY TESTER

Test Appliances

ard Utilities

Appliance and utility tester. Will test toasters, irons, broilers, clocks, fans, fluorescent lamps, auto systems. Measures AC and DC current, resistance, leakage (chms scale from 0.5 Megohms). Voltage scales 0.150; 0.300. Amps Scales 0.15 amps. Comes with instructions and leads. Shpg. wt., 3 lbs.

TE-513

Net 15.53



Checks and corrects black/white, color TV picture tube troubles without removing tube from set. Tests and rejuvenates picture tubes at correct filament voltages from 1 to 12 volts, including 2.34, 2.68 and 8.4 volt tubes, 110° tubes. Checks and corrects each gun of color tube separately. Gives life to weak or inoperative picture tubes and predicts remaining life. Restores emission and brightness. Checks leakage. Repairs inter-element shorts and open circuits. Life Test checks gas content. 4½" plastic meter. For 105-125 volts, 50/60 cps. Size: 14x8x 434". Shpg. wt., 12 lbs.
TE-570 5.00 Down Net 74.95



The famous RCA Senior Voltohmyst now in easy-to-build kit form All components and leads are premounted and soldered on the etched-circuit board. Input cable with DC/AC ohms switch completely assembled and wired. Employs 6½" wide 200 microamp meter movement and 1% precision multiplier resistors. Specifications: DC voltmeter: Ranges —0 to 1.5, 5, 15, 50, 150, 150, 500, 1500 wolts. Accuracy ± 3% of full scale. Input Resistance—11 megohms; Sensitivity—7.3 megohms-per-volt on 1.5 yolt range. AC Voltmeter: Ranges: RMS —0 to 1.5, 5, 15, 50, 150, 500, 1500 volts. Peak-to-Peak —0 to 1.5, 5, 15, 50, 150, 500, 1500 volts. Peak-to-Peak —0 to 1.5, 5, 15, 50, 150, 500, 1500 volts. Peak-to-Peak —0 to 1.5, 12, 140, 420, 1400, 4200 volts. Accuracy — ±3% of full scale Ohmeter: Range —0 to 1000 megohms in voverlapping ranges) Center Scale Value —10, 100, 1000, 1000 ohms; 0.1, 1., 10 megohms Rugged die-cast aluminum case has leather carryhandle. Complete with probe and cable, alligator clip and ground cable plus step-by-step instruction. Shpg. wt., 7 lbs.

TE-145 WX 5.00 Down Net 62.50

Announcing THE SENSATIONAL LAFAYETTE TE-15 TUBE TESTER

The Most Extraordinary Test Instrument Value We Have Ever Offered!

COMPLETELY WIRED - NOT A KIT



 Highly Accurate Easy-to-Read Meter with Replace—Good Scale

- Slide Out **Tube Chart**
- Exceptional Low Price
- Accurately Checks Over **1000 Different Tubes**
- Tests for Cathode Emission, Leakage and Shorts plus Filament Continuity
- Completely Portable— Weighs Only 6 lbs.
- Fast-Setting Slide Switches

An accurate, versatile, precision instrument that actually tests over 1000 different tubes. The low cost and superior performance of the Lafayette TE-15 Tube Tester combine to make it the outstanding test instrument value today . the ideal tube tester for any radio-TV serviceman, experimenter, technician, etc.

Highly dependable, the Lafayette TE-15 is equipped to test most of the tube types employed in Radio, Hi-Fi, Monochrome, Color TV, etc. Sockets have been provided for 7-pin miniature, 9-pin miniature, octal base, loctal base, noval and sub-miniature types. A special alligator clip lead is furnished for testing tubes with top caps. Slide switches are employed to connect the various tube elements to their respective test circuits. A 3-position tube slide-switch adjust for checking shorted elements, cathode emission and filament continuity. In comjunction with the leakage-quality switch a leakage indicator light is employed which glows when on inter-element short or leakage is present in a tube. A power switch turns the

unit on and additionally serves to adjust for various AC line voltages. Large easy-to-read meter calibrated 0-100 has a red-green "Replace—Good" scale, plus a special scale for checking diodes.

A handy slide out metal tray contains tube charts which facilitate rapid selection of test settings. Metal case is attractively finished in cream and steel gray. Completely portable—weighs only 6 lbs. and measures 81½" D x 93½" W x 23½" H. Supplied with carrying case. For 105-125 volts, 60 cycle AC. Shpg. Mt., 7 lbs. TE-15 Tube Checker Net 19.95

TE-13 AC POCKET VOM Shpg. wt., 1 lb.

20,000 OHM PER VOLT

MULTITESTER SEMI-KIT



A New Kind of Kit

THE DIFFICULT WORK IS ALREADY DONE ONLY 11.95

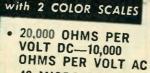
20,000 OHMS PER VOLT DC . 10,000 OHMS PER VOLT AC 40 MICROAMPERE 3" D'ARSONVAL METER MOVEMENT

• 40 MICROAMPERE 3" D'ARSONVAL METER MOVEMENT
The semi-kit is a new concept in test equipment kits. All the important
or difficult parts are already mounted. All that remains to be done is to
mount and wire in a few small parts—a job so simple you'll finish
before you realize it, and best of all, you'll have one of the finest high
sensitivity multitesters on the market. When used in a circuit, the high
input resistance on all DC and AC ranges does away with the highly
inaccurate readings common to low resistance testers which load the
circuit. Ranges: DC Volts, 0-10-50-250-500-1000; AC Volts, 0-10-50-250500-1000; DC CURRENT, 0-500 ua, 0-10-250 ma; OHMS, 0-10K-100K-1 meg;
DECIBELS, —20 to +36; PULS 0-5000 henries and 250 mmf. to .02 mfd.
Black case 53/xx33/xx1%. Complete with test leads, all parts, and instructions and battery. Shpg. wt., 3 lbs.

Net 11.95

NEW! 20,000 OHMS PER VOLT

MULTITESTER 3" METER -



40 MICROAMPERE 3"

D'ARSONVAL METER MOVEMENT HIGH INPUT RESISTANCE ON ALL DC AND AC RANGES

ALL UC AND AC RANGES

This new multitester has extra-luxury features, found in the most costly instruments. Easy visibility is provided by the large 3" meter with two color scales for easy visibility. The 40 micro-ampere meter movement permits a high input resistance on all ranges: 20,000 ohms per volt on DC; 10,000 ohms per volt on AC. This plus 1% tolerance resistors all the measuring of voltages without unduly loading the circuit, thus preserving accuracy of readings.

Besides the extreme sensitivity and superfor versatility of this instrument, it features ranges not found on other, competitively priced VOM's. Measures 0-10-50-0-500 microamperes, 0-10-250-500-1000 AC volts, 0-10K-100K-1 meg ohms, 0-500 microamperes, 0-10-250 milliamperes, —20 to +36 decibels, PLUS two special ranges 0-5000 henrys inductance and 250 mmf to .02 mfd capacity. Employs one standard 1½ v penlight battery. Size 334x534x17%". Shpg. wt., 3 lbs. MODEL RW-60 Multimeter

MINIATURE FM TUNING METER



GALVANOMETER MOVEMENT ● 50 µA SENSITIVITY

● FRONT PANEL AREA ONLY % x 4"

Miniature FM and AM tuning meters can be easily installed on any tuners. The remarkable sensitivity enables you to tune in stations with surprising ease. Galvanometer movement of the indicator assures complete accuracy. Despite Its miniature size, the tuning meter is ruggedly built. Insulation resistance between case and terminals: 20 megahms/500 V. Solder lugs are provided at the back. Plastic case cover. Complete with Instruction sheets. Size: ½ x ½ x 1". Shpg. Wt., 4 azs.

FM TUNING METER

FM TUNING METER. Can be connected between radio detector and Af amplifier. The indicator will rest in the center when station is tuned in, Current sensitivity 50 microamps DC. Internal resistance about 430 ohms.

.....Net 2.95

AM TUNING METER

AM TUNING METER. Can be connected into the second IF stage of AM radio. Graduated scale with maximum deflection of pointer indicating station being tuned in.

FILAMENT CONTINUITY TUBE CHECKER



Small and compact as a cigarette box.

Quickly checks filament continuity in a
matter of seconds. Ideal for the serviceman or the technician working in the
field. Tests filaments of radlo, TV picture
tubes. Also can be used to test many
other electrical devices and line cords,
fuses, lamps and bulbs. Has sockets for
TV picture tube and floctal, octal, 9-pin,
as well as 7-pin sockets. Provided with
two test leads. Grey hammertone finish.
Size: 443x1½". Shpg. wt., 12 oz.
TE-11 Net 1.69

Outperforms Instruments

Many Times Its Size

NEW HIGH SENSITIVITY MULTITESTER • LARGE EASY-TO-READ METER



SINGLE KNOB

- 20,000 OHMS PER VOLT DC
- 10,000 OHMS PER VOLT AC
- RESISTANCE RANGE
- . 40 μA MOVEMENT
- 1% RESISTORS
- 0-0.6 VOLT DC RANGE FOR AUDIO AND TRANSISTOR WORK
- . COMPLETELY WIRED
- 28 RANGES

95 • EXTRA LARGE 31/2"
METER FACE
ALL ACCESSORIES
INCLUDED COMPLETELY WIRED NOT A KIT! FULL SCALE RANGES

DC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200; AC VOLTS: 0-6; 0-30; 0-120; 0-600; 0-1200; DC CURRENT: 0-120 A; 0-3M; 0-300M RESISTANCE: 0-30K; 0-3 MEG DECIBELS — 20 to 4-63 in 5 scales; Capacity 50 µµF to .01 µF; and .001 µF to .15U; OUTPUT RANGES 0-6; 0-30; 0-1200, 0-600; 0-1200.

0-120; 0-600; 0-1200.

Unbelievable Bargain. Lafayette's new multitester is a complete factory wired and tested instrument (not a kit). It can be conveniently carried in the packet, and features unusually sensitive 10,000 ohms-per-volt AC-DC meter, 1% precision resistors, and the largest meter ever placed on an instrument of this size. Single easy-to-use range selector switch can be appreciated by the navice and the engineer alike. Case and panel are made of durable bake, lite. First capacity range requires 120 volts AC, second range requires 6 volts AC probes and flexible leads are plastic coaled and color coded. Size 4½ x 3½ x 1½. Complete with leads and battery.

TE-10

Pig skin carrying case for TE-10. Shpg. wt., 8 ozs. TE-14 Net 1.95

A new high-quality, low-priced multitester. Its light weight makes It a perfect portable instrument for technicians, servicemen, etc. Rugged design withstands hard use Features large easy-to-read meter and sensitive 40 microamp meter hard use Features large easy-to-read meter and sensitive 40 microamp meter. Housed in rugged bakefite case. Single knob selector and clearly marked positions permit easy operation. Recessed zero-ohms knob adjustment provided. Sitions permit easy operation. Recessed zero-ohms knob adjustment provided. Features sensitivity of 20,000 ohms/voit DC, and 10,000 ohms/voit AC. Ranges—Features sensitivity of 20,000 ohms/voit DC, and 10,000 ohms/voit AC. Ranges—Features sensitivity of 20,000 ohms/voit DC, and 10,000 ohms/voit AC. Ranges—Features sensitivity of 20,000 ohms/voit DC, and 10,000 ohms/voit AC. RAIK, RXIOK, DC, O-6, 0-30, 0-120, 0-600, 0-1200 voits. Resistance: RXI, RXIOO, RXIK, RXIOK, DC capacity: .0001-01, .005-20 mfd. Output ranges: 0-6, 0-30, 0-120, 0-600, 0-1200 voits.

volts.
Complete with color-coded heavy duty test probes and battery. Size: 6x376x134".
Complete with color-coded heavy duty test probes and battery. Net 17.95
TE-12

SPECIAL SENIOR V.T.V.M with 61/2" METER



This is a completely wired and calibrated instrument

29.35

± 3% Accuracy of Full Scale

• Giant 61/2" Meter Face

• Direct Reading DB Scale

Don't be misled by Lafayette's low, low price. The specifications and performance of this new V.T.V.M. is the equal of units over twice its price.

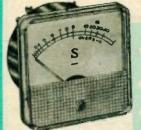
specifications and performance of this law V.I.V.M. is the equal of units over twice its price.

COMPARE THESE FEATURES

D.C. VOLTMETER. Ranges 0 to 3, 30, 150, 300, 1500 volts. Accuracy = 3% of full scale. Input resistance: 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment) Ranges 0 to 1.5, 15, 75, 150, 750 volts. Accuracy = 3% of full scale. Input resistance: 11 megohms. AC VOLTMETER. RMS RANGE: 0 to 3, 39, 150, 300, 1500 volts. Peak to Peak Ranges: 0 to 8, 80, 400, 800 volts. Accuracy = 3% of full scale. OHMMETER: Ranges 0 to 1000 megohms (5 overlapping ranges). Center scale values: 10, 100, 1000, 100,000 ohms. 10 megohms. DECIBEL METER (for all audio measurements) Ranges: —10 to +5, +6 to +25, +26 to +45 decibels. All bases on zero Db. at 1.73 volts on 500 ohm line. Pilot light indicates when unit is "on." Complete with D.C. V.T.V.M. probe and cable plus pair of standard test leads. Housed in a rugged grey high-impact case, with color matched etched aluminum panel and portable handle. Size: \$x6\frac{1}{2}x^{2}V^{2}y^{2}. TE-500 Shpg. wt., 6 lbs. _____200 Down _____Net 29.35

SENSATIONAL VALUES IN LAFAYETTE QUALITY METERS

Lafayette TM-26 Illuminated Communications "S" Meter



395

- Replaces Many Communications Receiver Meters

- 2 Jewel Movement
 Clear Plastic Front
 Calibrated to S9 + 40db
 BIG BROTHER TO THE LAFAYETTE

A new signal strength meter (basic 1 ma, 2 jewel movement) designed to replace many "S" meters used in communications receivers. Clear plastic front measures 23%" square and meter fits standard 2½" round hole. Perfect for the experimenter and amateur. Complete with mounting screws, instructions for installation and use. Zero adjustment control on front panel. Shpg. wt. 1 lb.
TM-26

STEREO VU

BALANCE METER

Chin

NEW! SQUARE PANEL METERS



- HIGH QUALITY D'ARSONVAL MOVEMENTS
 ACCURACY 2% OF FULL SCALE
 3%" SQ., ONLY 1%" OVERALL BEHIND PANEL
 BAKELITE CASES
 JEWELLED BEARINGS

0-1 DC MILLIAMMETER

0-1 DC MILLIAMMETE? — Sensitive, oulck-acting basic movement. Linear calibrations in .02 ma. divisions. Black scale, red pointer. Black, Bakelite Front. TM-60 Net 3.95

Lafayette MINIATURE ILLUMINATED VU METER



- High Quality D'Arsonval Movement Accuracy 2% of Full Scale Jeweled Bearings
 Zero Adjust
 Wide-Angle Readablilty

This new miniature Lafayette vu meter features the quality on precision construction you'd expect to find on the most expensive meters and movements. A durable wrap around plastic front panel provides wideangle readability. Zero adjustment screw is provided on the front panel. Accuracy is better than 2% of full scale. The unit is calibrated in the standard —20 to + 3 vu and 0.100% ranges. Jeweled bearing movement employs precision carbon film multiplier resistor and full wave rectifier. Damped in accordance with standard vu meter requirements. Reference level 1 mv in 600 ohm line. 10,000 ohms internal resistance. "O' vu is 1.225 valts fine wave AC across meter connected to 600 ohm source with 600 ohm load. May be used with T-pad attenuation. 0.100% scale used to indicate percent use of transmitter output. Size: 1%" H x 1%" W x 1½" D Shpg. wt., 4 oz.

NEW LOW PRICE-Lafayette MINIATURE ILLUMINATED "S" METER

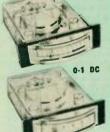


- Clear Plastic Front
 Accuracy 2% of Full Scale
- High Quality D'Arsonval Movement

Lafayette reduces its low price another 25%. Durable wrap-around plastic front panel provides wideangle readability. Zero adjustment screw on front panel; jewelled bearing movement. Calibrated in "5" units from .0.9 with the scale terminating in +10 and +30 calibrations. Additional full scale calibrations of 0.5 and 0.10 in linear scale divisions. Silvered dials; black numerals and pointers. 15%" dial face; 114" overall behind panel. Supplied with mounting screws. Shpg. wt., 8 oz.
TM-11 Net 2.95

EDGE-WISE LAFAYETTE PANEL METERS





.PRECISION ENGINEERED. TOP VALUES

• 2% FULL SCALE ACCURACY
• PRECISION D'ARSONVAL MOVEMENTS
• FRONT PANEL AREA ONLY 31/4×1"

FRONT PANEL AREA ONLY 3/4x1"
For use where panel space is limited. Requires about ½2 the panel area of conventional 2½2" meters. Lightweight; only 10 ozs. Has precision D'Arsonval meters with 2% or better full scale accuracy. Front panel dimension is 3½x1". Overall depth is 3½" behind panel including terminals. Has stud-type solder terminals and zero adjustment screw. Shpg. wt., ¾ lbs.

VU METER

VU METER—Calibrated and damped in accordance with standard VU meter practice. Upper scale reads —20 to +3 VU. Lower scale reads 0-100% modulation. Accurate to ±0.5 VU from 30-15,000 cps.

0-150 AC VOLTMETER 150 AC VOLTMETER—Full-wave bridge rectifier type. 300 ohms per volt. 5 volts per division, linear scale. M-22 Net 5.69

1000 C 0-1 DC MILLIAMMETER

795

0-1 DC MILLIAMMFTER—CALIBRATED from 0-1 ma in 0.02 ma. divisions. Black scale, red pointer. Net 5.69 LAFAYETTE MINIATURE DUO -REMOTE T.V. SPEAKER



- NOT ONLY AN EXCELLENT EXTENSION SPEAKER—ALSO PROVIDES REMOTE CONTROL VOLUME OF TV, RADIO, PHONO OR HI-FI
 ADJUST VOLUME OF YOUR FAVORITE PROGRAM FROM BED OR CHAIR
 MOUNT ON WALL OR USE ON DESK OR TABLE
 MAY BE USED WITH SET ONLY MINUTES TO INSTALL

INSTALL

You wilk be amazed at the number of uses you'll find for this unit. The fine quality of the built-in speaker makes it perfect for use as an extension speaker anywhere in your home or office. It's small size makes it an ideal personal speaker when watching TV or listening to your phonograph . . The dual volume controls provide independent volume control of the main speaker from your listening or viewing position or the remote's own self contained speaker. Attractive motided cabinet measures 4W27/a/k13/4"D. Complete with 20 ft. of 4-conductor cable, Shgg. wt., 1½ lbs. SK-145

Net 3.88

LAFAYETTE Miniature Sensationally PANEL METERS Priced

- D'ARSONVAL MOVEMENTS As Low As

 - BAKELITE CASES JEWELLED BEARINGS
 1% AND 1%" SQ. FACES, 1%" OVERALL
 BEHIND PANEL ACCURACY 2% OF FULL SCALE

UNUSUALLY LOW PRICED FOR SUCH EXCELLENT QUALITY! Ruggedly built miniature panel meters with excellent accuracy. Silvered dials and black numerals and pointers. Accuracy 2% of full scale. 15% square fronts, 1½ overall front-to-back, with 1½ behind panel including ½ terminals. Require 1½ diameter round hole in panel, 4 corner holes with 1¼ center. Terminal polarity on DC models clearly marked. Zero adjustment screw on front of panel. Screw terminals. All have clear plastic meters have 1½ diades. 2upplied with mounted screws. Black Bakelite have 1¼ faces, Shpg. wt., 8 oz.

AMMETERS

VOLTMETERS

50-0-50 DC AMPERES 0-10 DC AMPERES

R. F. AMMETER 0-5 RF AMPERES

MILLIAMPERES MILLIAMPERES MILLIAMPERES MILLIAMPERES

MICROAMPERES

SUB-MINIATURE

Net 3.95



TM-500*

0.50 DC

0-15 DC 0-200 DC 0-150 DC 0-300 DC

TM-200

STEREO

AUDIO

ANALYST Single Needle **Dual Channel** VU BALANCE **METER**

UNIQUE TWO COIL GALVANOMETER TYPE PRECISION METER MOVEMENT
SEVEN RANGES OF METER SENSITIVITY
PROVISION FOR USE AS VU METER AND TAPE RECORDER LEVEL INDICATOR
MAXIMUM METER SENSITIVITY 120 ua

amping enie average
It has a
indication,
fhis meter
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eyes" and
oper level
ution sysx 2½16" x

Net 5.95

Net 5.95

Net 1.95

MAXIMUM METER SENSITIVITY 120 ua

Provides the solution to all stereo balancing problems.
When both signals are equal and balanced the resultant deflection on the scale will measure 0. Individual
channels may be measured by two stide switches.
Stable meter action and protection from peak voltages
is provided by special damping networks. Single sevenstep range control serves for both channels and facilindication. Finished in a rich satin gold. Overall size
is 4½6LX5½HX4¾6"W.

Net 5.95

TUNING & BATTERY METER TRANSISTOR CIRCUITS
ONLY 3/4 Wx 7/6 Hx 3/4"
DEEP



NEW! LAFAYETTE "BRASS-POUNDER'S" KEY

● BALANCES STEREO SYSTEMS ● TWO METERS IN ONE ● ACCURATE TAPE RECORDER LEVEL INDICATOR

Ends the problem of balancing your stereo system. Two precisely damped loudness meters mounted at opposite ends of the meter assembly provide a continuous comparison of speaker levels. The scales are calibrated in "Volume Units" and percent 1.2 volts input sensitivity for 0 vU or 100 percent indication. You can balance the entire system in one step. The special calibrating switch and 20 db attenuation controls permit exact matching of channels. It is the ideal recording level indicator for inexpensive stereo tape recorders, replacing the troublesome "magic eyes" or neon bulbs, and giving more accurate, more reliable readings. Safeguarded against burning out by two internal DC blocking capacitors. Greater than 8,000 ohm impedance permits connecting to output circums without loading. The entire unit is housed in an attractive plastic case 3" *x 1½" x 5%". Shpg. wt., 2½ lbs.

TM-40 STEREO BALANCE METER Net 7.95

. BALANCES STERED SYSTEMS . TWO



WITH BALL-BEARING PIVOTS

A better quality precision-made key designed for hard usage. Spring tension and contact clearance adjustments; %," silver contacts; adjustable ball-bearing pivots; Circuit closing switch, Base 312", overall size 5x24x1%,". Shpg. wt., 142

lbs. MS-428—Telegraph Key

Net 1.95



AUDIO OUTPUT

VU LEVEL METER

5.95

A level meter for monaural systems, this unit is calibrated in Volume Units and percentages in accordance with standard VU meter practice. Precise damping enables quick and accurate indication of the average level of all non-sinusoidal audio signals. It has a maximum sénsitivity of 1.2 volts for 0 VU indication, ant with a built-in 20 db attenuation control. This meter has countless uses, its 8 300 ohm impedance being Statinghenough not to load most circuits. It can be used for accurate level control of home hi-fi systems. especially where the amplifier feeds a remote loudspeakitate. It is ideal as a consistently accurate recording level indicator to replace the clumsy "magic-eyes" and hencon bulbs of tape recorders, it indicates proper level in PA, paging and commercial music distribution systems. Housed in a compact plastic case 4" x 23,6" x indicates in the compact plastic case 4" x 23,6" x indicates in the compact plastic case 4" x 23,6" x indicates in the compact plastic case 4" x 23,6" x indicates in the compact plastic case 4" x 23,6" x indicates proper level in PA, paging and commercial music distribution systems. Housed in a compact plastic case 4" x 23,6" x indicates proper level in PA, paging and commercial music distribution systems. Housed in a compact plastic case 4" x 23,6" x indicates proper level in PA, paging and commercial music distribution systems.

NEW SEMI AUTOMATIC "BUG"



TELEGRAPH KEY

Lafayette Special-

TELEGRAPH TRANSMITTER And Code Practice Oscillator Only 2.95 2 for 4.90 4 for 8.75

Tor speed, anti-rust less steel stable 10 % Send and receive for miles on one wire! • Ideal for Network Practice stable 10 % Slyer steel of For Individuals, Group, Classrooms, Hams, etc.

An ideal communications instrument that can be set up, with others, for network practice in classrooms, groups, house to house, etc. Adjustable spring fension and contact clearance. Crystal earphone—high output—lightweight. Molded Bakelite base. Lightweight, only 6 oz., yet designed to give good stability while in use. Complete with 50 ft. of wire on rel, ground spike, ground wire, earphone and Morse code sheet. Uses 1.5V battery (not included). Overall 44/44/41/2" hgh. Shpg. wt., 1 ib.

Ret 9.85

Net 9.85

METER RECTIFIER



Lafayette Catalog No. 614 Page 43

NEW! Lafayette MOBILE TRANSISTORIZED





● WEIGHS ONLY 4½ LBS. COMPLETE WITH BATTERIES

■ USES 4 LARGE FLASHLIGHT CELLS FOR EXTRA LIFE

■ COMPACT ALUMINUM REFLEX HORN PROJECTS SOUND

A CONSIDERABLE DISTANCE ● HUNDREDS OF APPLICATIONS!

A lightweight new megaphone notable for its extreme economy in battery power despite its high sound volume output. Uses 4 large size D flashlight batteries (not tiny "penlight" cells as found in similar units) and has a patented non-linear current-limiting device to give maximum possible battery life. Weighs only 4½ lbs.— just pick it up, aim, press the pistol-grip switch, and talk! The reflexed air column in the horn plus its special shape serve to concentrate and direct the amplified sound and throw it for a considerable distance! The rubber-rimmed horn is of lightweight spun aluminum and construction is extremely sturdy throughout. Microphone is built into the base of the horn. Batteries are simply replaced by loosening a single screw—done easily with a coin. Especially recommended for use on loading platforms, by police and fire depts. In railroad yards, at sports events, for coaching, by park attendants, by country resorts, for ship-to-ship and ship-to-shore voice communication, etc. Unit measures 12½" long; mouth diameter is 8½". Shpg. wt., 6 lbs.
PA-182 Power Megaphone 2.00 Down Net 29.50 BATTERIES FOR ABOVE—Burg. No. 2 or equiv. (4 required) Shpg. wt., 1 oz. ea.

Lafavette MODEL PA-61 20-WATT PA AMPLIFIER

Specially designed speaker and housing for superlor voice reproduction. Versatile mounting base-weighted for desk use—easily Installs on any flat surface. Excellent as a paging speaker or extension speaker. Gray and finished chrome color combination matches most modern equipment. Frequency response 150 to 10,000 cps. Rapid drop beyond cut-off point. Perfect for mobile installations. Input impedance 4 ohms. Measures 51/4 dia, x 5 deep x 7" high including base. Shpg. wt., 41/4 ths. 1250

NEW! PA REMOTE SPEAKER

· For outdoor or indoor use . Superior Voice Reproduction

Also IDEAL as auxiliary Ham Speaker



Light Weight-7 lbs. with Battery

Only 5.00 Down

• 10 Watt Transistor Amplifier

. Unlimited Applications: Community Events, Auctions, Construction Operations Emergency Work

• Uses 6 "D" Flashlight Cells

This powerful sound broadcaster is completely self-contained in one compact, light-weight unit. It has the portability and flexibility needed for all field operations. Power amplifier, battery, and speaker are housed in an attractive carrying case which can be supported from the shoulder while operation is controlled with one hand. Hand-held microphone is a high gain crystal type with detachable spiral cord. Transistorized amplifier employs a trouble free printed circuit with push-pull output stage. The reflex horn speaker can be taken out of carrying case. Comes with 15 ft. attached cable. Jack for external speaker use. Convenient operation is provided with controls within easy reach of each other on top of case. Features 3 inputs—2 h.gh impedance for dynamic or crystal microphones and 1 low impedance for radio or tape recorder use. Mixing circuit permits all three inputs to be used simultaneously. Amplifier is powered by 6 inexpensive "D" type flashlight cells or from external 9 or 12 volt battery. Comes complete with leather covered carrying case, microphone, leather carrying strap, microphone case, 2 input plugs and battery. Specifications: Output—10 watts max; Battery current drain—1.6 amp, at max. power output, 0.16 amp at 0 power output. Output impedance 8 ohms, laput impedance—(mlc 1) 50 K ohms (mic 2) 150 K ohms, (radio) 4 ohms; Power source—6 "D" cells, 9v. or 12v. batteries. Speaker size—7½x4" mc th, 7¾a" long. Carrying Case Size—11½Lx 4½wx8½6"H. Shpg, wt., 11½ lbs.

PA-102

5.00 Down

Net 59.95

NEW! 6" PAGING SPEAKER

INEW: D PAGING

Ideally suited for multiple use where maximum coverage is needed. A small high efficiency trumpet horn speaker weatherproofed and sealed for outside use. Provides high penetration over 90° spread. Rubber rim protects horn and prevents resonance. Rugged 180° swivel bracket locks securely with thumb screw. Very solid mounting with heavy cast mounting base. Power handling capacity 5 watts. Frequency cutoff 360 cycles. Impedance 8 ohms. Horn size: 6" dlam. 4½" deep, total depth 534". Base size: 234" diam., 3¾," holes on 1½, centers. Heavy duty 2 conductor color coded lead. Shpg. wt., 3 lbs.

PA-103

Net 10.95

· Easily Mounted

10.95



Contains features found only in the larger, costller amplifiers. The PA-61 provides an excellent wide range response with coverage up to 50,000 square feet when used with trumpet type speakers—ideal for chapels, clubs, schools, restaurants and industrial plants. Chassis equipped with 2-speaker output sockets. Complete with well ventilated steel enclosure, finished in baked hammerloid enamel.

Complete with well ventilated steel enclosure, finished in daked hammerloid enamed.

SPECIFICATIONS: FREQUENCY RESPONSE: 30 to 15,000 cps = 2db; POWER OUTPUT: 20-watts; CONTROLS: Microphone, Phono, Bass, Treble, Power off-on; OUTPUT: 4, 8, 16 and 333 ohm (70 volt line). High impedance output for coupling booster and amplifier. GAIN: Microphone 120 db, Phono 80 db; HUM AND NOISE: 68 db below rated output; TUBES: 2-12AX7, 2-6V6GT, 1-6AX5GT; POWER CONSUMPTION: 75 watts 110/120 volts 60 cps, fused; SIZE: 14Wx6Hx 870. Shpg. wt, 17 lbs.

PA-61WX—Complete with tubes 2.00 Down Net 42.50 4-SPEED PHONO TOP

For above amplifier. Fits in place of cover. Plays at speeds—78, 45, 33½, and 16¾ rpm. Has constant 4-speed motor, with turnover cartridge, complete with two precious metal needles. Has arm-rest and plug connection; for 117 volts, 60 cycle. Shgg. wt., 10 lbs.

PA-65W—4-Speed Phono Top Net 17.95

LAFAYETTE'S 25-WATT DRIVER UNIT

Fits All Trumpets And Projectors

Hermetically sealed weather proof driver unit. Delivers 25 watts of power. Perfect for any location where high volume with low distortion is desired. The PA-57 will fit any trumpet or projector of your choice without modification. The wide-range frequency response of 120-7. 100 cps assures excellent reproduction of music and speech. 16 Ohm impedance matches all amplifiers. Slze 4" Diameter, 3%" depth. Shpg. wt., 3¾ lbs. PA-57 Net 9.85

LAFAYETTE



LAFAYETTE COMPLETE PA SYSTEM 10-WATT FIXED P.A. SYSTEMS

COMPLETE PERMANENT SYSTEM
CHOICE OF CRYSTAL OR DYNAMIC MIKE
AMPLIFIER HAS LAFAYETTE'S MONEY-BACK
GUARANTEE

GUARANTEE

High quality, low cost system engineered for smaller permanent installations. For areas up to 5500 sq. ft. For office, store, garage, small factory paging and music systems. THE COMPLETE SYSTEMS INCLUDE: The new Lafayette Model PA-60, 10-watt amplifier complete; your choice of either the Electro-Voice 727 crystal microphone complete with detachable desk stand and 5' cable—or the new Lafayette Model PA-29 weatherproof, blast-proof slim dynamic mike complete with high or low impedance selector switch and detachable swivel-type stand adaptor; 8" heavy duty PM speaker; 35" speaker cable and plug; and attractive polished walnut speaker wall baffle. For 110-120 volts, 60 cps AC operation. Shog. wt., 25 lbs. (Any other microphone may be substituted in all systems at additional cost. See microphones in index.)

PA-140WX Complete 10-watt Permanent System as described with E-V 727 Crystal Microphone. Shpg. wt., 24 lbs. 2.00 Down Net 45.50
PA-141WX Same as above, with Lafayette PA-29 dual impedance dynamic microphone. Shpg. wt., 24 lbs. 2.00 Down Net 44.00

00000

Lafayette MODEL PA-62 30-WATT

5.00 DOWN

PA AMPLIFIER **5 7** 50

An outstanding PA value—perfect for churches, schools, bands, stores, auditoriums, theatres and industrial plants. Provides coverage of up to 100,000 square feet when used with trumpet type speaker. Two mike inputs; optional 4-speed phono top. 70 volt constant voltage output top. Chassis is equipped with 2-speaker plug-in output sockets. Sturdy steel cabinet is finished in baked hammerloid enamel.

SPECIFICATIONS: FREQUENCY RESPONSE: 30 to 15,000 cps ± 1 db; POWER GUTPUT: 30-watts; CONTROLS: Microphone-1, Microphone-2, Phono, Bass, Treble, Power off-on. Slide switch for operating magnetic phono through Channel 2; OUTPUT: 4, 8, 16 and 250 ohms (70 volt line at 20 watts). High impedance output for coupling booster amplifier; GAIN: Microphones 125 db, Phono 80 db; MUM AND NOISE: 70 db below rated output; TUBES: 3-12AX7, 2-616GC, 1-5U4GB; POWER CONSUMPTION: 70 watts 110/120 volts AC, 60 cps. fused; SIZE: 14w6H88" D. Shpg. wt., 18 ibs.

PA-62WX—Complete with Tubes 5.00 Down Net 52.50

4-SPEED PHONO TOP

PA-62WX—Complete with Tubes 5.00 Down Net 52.50
4-SPEED PHONO TOP
For above amplifier. Fits in place of cover. Plays all speeds—
162/3, 331/3, 45 and 78 rpm. Has constant 4-speed motor, with turnover cartridge, complete with two precious metal needles. Has arm-rest and plug connection; for 110 Volt 60 cycle. Shpg. wt., 10 lbs.
PA-65W—4 Speed Phono Top Net 17,95

4J HARMONY HORN Music For Your Patio



Durable, Non-Resonant,
Weather-Proof Fiber Glass
Enclosure
Special 8" Weatherproof
Speaker

Speaker

Only 2.00 Speaker 40-11,000 cps

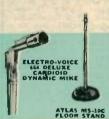
Here's music for your patlo, back-yard, lawn, wherever you wish-indoors or outdoors. Designed to mount virtually anywhere in any position. The Harmony Horn employs a rugged 10-watt 8" weatherproof speaker with a frequency response of 40-11,000 cps. The speaker is mounted in a durable, non-resonant, weather-proof fiber glass bass reflex enclosure with an adjustable base provided for changing speaker angle. Shpg. wt., 7 lbs.

PE-163 White and Green 2.00 Down PE-164 White and Desert Sand 2.00 Down

LAFAYETTE 30-WATT PORTABLE DUAL-SPEAKER PA SYSTEM



AS LOW AS 110.50



CHOICE OF DELUXE DYNAMIC MIKES
 TWO 25-WATT SPEAKERS ● MONEY-BACK GUARANTEE

This 30-watt system is one of our most popular models. Large enough for the majority of sound system applications — used in thousands of school auditoriums, churches, theatres, dance halls, dance studios and lecture halls. The Ideal system for rentals; these systems have been sold to many hundreds of dealers.

AND REMEMBER OUR MONEY-BACK GUARANTEE AND OUR LOW, LOW PRICE! DUAL SPEAKER 30-WATT PORTABLE SYSTEMS INCLUDE: The outstanding feature-filled Lafayette Model PA-62 30-watt amplifier; 2—25-watt PM speakers; 2—35' speaker cables and plugs; your choice of the popular Argonne AR-3 All-Purpose Dynamic dual-impedance microphone for hand-held, desk stand or floor stand use, with removable ball-joint desk stand and floor stand adapter and 8' cable; or the deluxe dual-impedance Electro-Voice 664 Cardioid dynamic microphone for use where high-feedback problems exist, with 40-15,000 cps response, on-off switch and 18' cable; the famous Alas MS-10C floor mike stand; and the handsomely designed split-type portable carrying case covered in high quality dark blue leatherette. Size of case 22½-xhx16½-xwx15"D — provides a secure place for the system components. For 110-130 volts, 60 cps AC operation. Shpg. wt., 75 bbs. less phono; with phono 85 bbs.

PA-232WX 30-watt Portable System, Less Phono Top and less MS-16C floor stand, complete as described with Argonne AR-3 dynamic microphone and MS-10C floor mike stand

PA-234WX Same as PA-233WX with 4-speed phono top Net 128.50

Net 110.50

PA-234WX Same as PA-233WX with 4-speed phono top Net 128.50

Net 158.50





The most popular sys-tem for schools, RR waiting rooms, gyms, churches, noisy facto-ries. Ideal for rentals.



ELECTRO-VOICE 647 LAFAYETTE PA-31



30-WATT MOBILE OUTDOOR SYSTEMS

SI-WAI MUBILE UUTDOOR SYSTEMS

FOR 6V-12V BATTERY, 117V AC

WITH OR WITHOUT 4-SPEED PHONO TOP

CHOICE OF EITHER OF 2 LAVALIER MIKES

AS LOW AS 145.50 ONLY 5.00 DOWN

2 sound systems for the price of 1, with plenty of power for any job, whether mobile or indoor. Provides coverage for areas up to 100,000 square feet. Operates from any 6 volt or 12 volt automobile, truck or bus storage battery or from 110-130 volts 60 cycles AC; 30 watts output. REMEMBER: THE AMPLIFIER IS UNCONDITIONALLY GUARANTEED AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP FOR 1FULL YEAR ... AND COMPARE OUR PRICE!

1 FULL YEAR . . . AND COMPARE OUR PRICE!

COMPLETE MOBILE SYSTEMS INCLUDE: The Lafayette Model PA-64 30-watt mobile amplifier complete; a set of AC and battery cables; your choice of 2—Lafayette PA-57 driver units and University PH reflex trumpets or 2—Electro-Voice 848 CDP 30-watt compound diffraction projector wide-angle horns; your choice of the Lafayette PA-31 wide-range crystal microphone with on-off switch, lavalier cord and bracket and 7' cable and connector, and with swivel-type mike stand adapter, for chest, hand-held or stand use—or, the deluxe Electro-Voice 647 lavalier dynamic mike with neck cord, support clips and 18' cable, for chest, hand or desk use; PLUS 2—35' speaker cables and plugs. Shpg. wt., 75 lbs. less phono; with phono 85 lbs.

PA-236WX Complete 30-watt mobile outdoor system with PA-64 30-watt mobile amplifier less phono top; with AC and battery cables, 2 Lafayette PA-57 driver units and 2—University PH trumpets, 2—35' speaker cables and plugs and Lafayette PA-31 microphone
PA-237WX Same as PA-236 except with E-V 647 mike
Net 177.00 PA-31 microphone PA-237WX Same as PA-236 except with E-V 647 mike PA-238WX Same as PA-236 except with 2 E-V 848 CDP 30-watt

PA-239 NA Same as PA-237 except with 2 E-V 848 CDP projectors PA-239WX Same as PA-236 except with 4-speed phono top PA-241WX Same as PA-237 except with 4-speed phono top PA-242WX Same as PA-238 except with 4-speed phono top PA-243WX Same as PA-239 except with 4-speed phono top

MICROPHONES Fine Quality Save from 50% to 75% !!!



DYNAMIC **STEREO** MICROPHONE

LAFAYETTE Brings Quality to Stereo Sound Applications AT A PRICE YOU CAN AFFORD With The New Revolutionary STEREO DYNAMIC MICROPHONE

- Outstanding Performance Characteristics Compatible For Both STEREO and MONAURAL Operation
- IDEAL FOR TAPE RECORDING OF LARGE Orchestras, Band Concerts, Stage Plays, Small Musical Combos, and All Other Microphone Uses. • Excellent For Use With School Dramatic Groups. • SEPARATE SWITCH FOR EITHER MONAURAL OR STERED

OPERATION. . Satin Chrome-Plated, All-Metal Construction,

Lafayette offers a new, outstanding flexible stereo dynamic microphone. Designed by leading audio engineers, the PA-263 offers you outstanding performance at a price you can afford. Completely eliminates need for two mikes. Constructed and designed to obtain the optimum in stereo effect and monaural pick up. Also—excellent for pick up of "reverberation" for full dimensional sound. Mounted on topple-proof, heavily weighted, all metal base. Uses gland type swivel joint. Also—adaptable to all type floor stand mounts. Frequency response 50-15,000 cps. Practically flat 80-10,000 cps. Impedance 50K ohms. Polar Pattern—2 omnidirectional patterns 90° apart—comes complete with mike cable. Shpg. wt., 6 lbs.



REMOTE MICROPHONE VOLUME CONTROL

1.76

ning to the P.A. amplifier to adjust volume, volume output right at the microphone. Attenthe microphone and the cable; Can be desired distance. Fitted on one end with a connector and male mike connector on the 4S 755 Ren



HIGH QUALITY TOP NOTCH CRYSTAL MICROPHONE

COMPARE IT WITH ANY MIKE AT 2 TO 3 TIMES THE PRICE

Latavette makes history with a high quality CRYSTAL MICROPHONE at a price that is 60% less than any comparable Crystal Microphone on the market today. Excelleat for PA systems, home recorders and general applications Frequency response 30 to 10,000 cycles. Output level—52 db. provides ample output for use with low gain amplifiers. Uses quality moisture scaled crystal; Die cast case in rich green baked enamel f nish, with chrome grill. Completely equipped with 5 feet of Shielded cable. Mike may be used on any stand with %4".27 thread. Grill diameter 234", depth 41,4", height 44,2". Shpg. wt.. 342 lbs.
PA-24 Net 3.95

NEW DYNAMIC MICROPHONE WITH DESK STAND



PUSH-TO-TALK CARBON MICROPHONE



- Shaped to Fit Your Hand
- Convenient Push-To-Talk Switch
- Outstanding Performance at a Low Price

A hand-held microphone ideal for mobile communications. Designed to fit your hand comfortably with easy-to-reach, easy-to-use push-to-talk switch. Furnished with hanging bracket for convenient mounting. Sturdy plastic case. Frequency response: 200-4,000 cps. Low impedance. Shpg. wt., 1 lb.



3 WAY SLIM CRYSTAL MICROPHONE

- May be hand-held, stand mounted or suspended by lawalier cord!
- RESPONSE 60-10,000 CPS
- . ON-Off Switch

A tremendous value! Unique design, only 45%LX11% diam. Comes complete with swivel adapter to fit all standard mike stands, and lavalier cord and bracket which leaves both hands free. Smooth wide range response. Locking type on-off silde switch. Detachable 7 ft. cable and connector. Shpg. wt., 2 lbs. PA-31 Singly Each

NEW "DYNA-SLIM" MICROPHONE

- . HIGH IMPEDANCE 50,000 OHMS
- · "QUICK-SLIP" ADAPTER
- . ON-OFF SWITCH

6.95

New dynamic, high output microphone with all the features of "mikes" costing 3 times Lafayetle's price! Oulput level —55 db. Smooth response from 60 to 10,000 cycles. Omnidirectional head. External on-off switch. Sips on or off stand adapter in a wink. Standard %" — 27 adapter permits tifting mike for multi-angle use. Satin black and chrome finish. Complete with detachable cable and connector. 8" long, 1½" max. dia. lapered barrel 7". Shpg. wt., 2 lbs. PA-43

SPECIAL VALUES! MIKE STAND



Economical desk stand. Chrome plated; heavy cast base finished in gray wrinkle. 4½" diam., 7" h. Felt pad; ½" -27 thread; adjustable collar. Shop, wt., 2

Net 1.29 POPULAR MIKE CONNECTORS



ONLY

MS-468 Male connector

NEW! Lafayette ACCORDION MICROPHONE

Amplify Your Accordion Through Electronics— • Supplied with Backstrap Perfect for Large Halls, Audio Effects, Tape • Easy-to-Install Recordings, etc.

. Tone and Volume Controls

. Ideal for Beginners and Professionals



Now accordion owners may enjoy an the advantages of electronic amplification previously limited to stringed instruments. The PA-101, coupled with an amplifier speaker or P.A. system, provides flexibility impossible mounts inside the accordion case. Also included are a case-mounted control bracket containing the volume and incomposition alone. Makes possible greater volume for indoor and outdoor dances, concerts, assemblies, etc. Permits addition of circuitry for electronic "effects" (echo, vibrato, etc.) Alone, it provides a direct pickup for tape recording, eliminating the extraneous PA-101 Net 5.95



MICROPHONE

Full-55 db. Output Level! Ideal General Purpose Mike

total general purpose mike. Specially engineered crystal Microphone. Attaches to lapel. Only 1%" in diameter. Exceptional frequency response. Output level —55 db. Chrome plated case and clip for attaching to lapel. Includes 5 ft. of shielded cable. Shpg. wt., 1 lb. PA-9 Net 1.95



NEW! CRYSTAL THROAT MICROPHONE

WITH ANY AMPLIFIER OR TRANSMITTER WITH CRYSTAL MIKE INPUT • IDEAL FOR AIRCRAFT, AMATEUR, INDUSTRIAL COMMUNICATIONS, AUCTIONS, CARNIVALS. SALESMEN . WITH NECKSTRAP - LEAVES HANDS FREE!

A crystal throat microphone with a myriad of uses! Its high sensitivity and high output permits its use with any standard high impedance crystal microphone Input. Its relatively wide frequency range provides a high degree of intelligibility for voice in public address or communications work. Requires no special power supply as do carbon-type throat mikes. Complete with flexible neckband and flexible 5½' cable (less connector). Shpg. wt., ½ 1b.

SMALLEST DYNAMIC MICROPHONE



. Only 16"W x 116"H x 14"D

Lafayette now presents this timest dynamic microphone, especially designed for miniaturized build-it-yourself semiconductor circuits, hearing aids, etc. About half the size of a postage stamp, this unit nevertheless has an output level of —75 db at 1000 cps and is ruggedly constructed. Impedance (1 kc): 800 ohms, case-to-wind-ing-residence, resident than 10 mgs. ructed. Impedance (1 kc): 800 esistance: greater than 10 meg.



NEW CONTACT MICROPHONE Easily Attaches to All

Easily Attaches to All String Instruments

This low priced, high quality contact microphone Is ideal for amplification of single suringed instruments such as guitars, banjos, mandolins, cellos, ukeleles, etc. Provides rich, natural reproduction of the actual tone with sufficient amplification to be heard in a large hall. The clamp bar on the mike slides directly under the sounding board cutout to give a secure fit. Comes equipped with 8 ft. cable for connection to public address amplifiers, tape recorders or radios. Frequency response 40-9,000 cps. High impedance. Size: 1½Lx¹¾,6Wx¾,6″D. Shpg. wt., 12 ozs.

PA-41

Resily Attaches to All String Instruments

This low priced, high quality to contact microphone Is ideal for amplification of supplied for amplification of supplied for a security of the supplied for amplification of supplied for supp

ARGONNE ALL-PURPOSE DYNAMIC MICROPHONE

- . IDEAL FOR TAPE RECORDING, PAGING, COMMUNICATIONS
- DUAL IMPEDANCE-258 & 50,000 OHMS
- USABLE RESPONSE 50-18,000 CPS
- . FOR HAND-HELD, DESK OR FLOOR STAND USE

Here is a flexible dynamic microphone with characteristics suitable for almost any application. Ruggedly constructed, with tapered cast-metal body and removable base for desk use. Mounts to the base by means of a 360° swivel adjustable ball joint and fitted with an adapter for standard %6".27 floor stand. SPECIFICATIONS: FREQUENCY RESPONSE—Practically flat 80-10, 000 cps; ± 5 db 70-13,000 cps. CUTPUT—70 db below 1 volt/microbar at 1,000 cps. DUAL IMPEDANCE: Low (250 ohms), High (50,000 ohms) unbalanced. Size 9" high (with base), 2" diam. at head, tapering down to 4"." Base diam. 4"%7", 134" high. Shpg. wt., 6 lbs. AR-3 Dynamic microphone, complete with base, floor stand adapter, and 8" cable Net 13.95



Lafayette Catalog No. 614

NEW! DUAL IMPEDANCE

SLIM DYNAMIC MICROPHONE . RUGGEDLY CONSTRUCTED

ON-OFF SWITCH
 600 & 50,000 OHM IMPEDANCES SE-LECTED BY SIMPLE ROTATION OF PLUG

Beautiful, professional-looking dynamic with solidly-cast, tapered, slim case with satin-chrome finish. Heavy duty slide-type on-off switch. Built-in transformer supplies dual unbalanced impedances—low Z is 600 ohms. high Z is 50,000 Ohms. Swivel mount fits all standard 5%"-27 threaded stands. Blast filter eliminates unpleasant "pops" with voice use. Omnidirectional when used vertically—cardioid pattern when tilted. Engineering design and finish are of the highest quality, making this microphone excellent for any application. Complete with 5 ft. plug in cable. Shpg. wt., 2½ lbs.

PA-46

Net 11.95

World Radio History



ANTENNAS and "U-INSTALL-IT" KITS! ONE PACKAGE DOES IT FROM ROOF TO RECEIVER

SPECIAL CONICAL

and V-BEAMS

20 FLEMENTS -UP TO 125 MILES

16.98

. MORE GAIN ON ALL VHF CHANNELS

Best antenna deal yet for servicemen-dealer-and instal-lation specialists. All the most wanted features. Quickest-easiest installation possible. No loose hardware. All ele-ments snap open and lock in without tools. Most efficient conical design for all reception areas. Two complete bays with Q bars, less mast. Shpg. wt., 8 lbs.

FULL 20 ELEMENT STACKED Snap Open Conical

ALL ALUMINUM . NO LOOSE PARTS • FASTEST INSTALLATIONS

COMPARE! ELEMENT FOR ELEMENT PRICE FOR PRICE

25

4.95 each in lots of 3

each singly

"U-INSTALL-IT" KIT With All Angle Roof Mounts, includes AN-28 antenna and installation Kit AM-11 with two 5 ft. masts.

AN-32WX-Shpg. wt., 18 lbs. "U-INSTALL-IT" KIT With Chimney Mount. Same antenna and accessories but includes chimney mount instead of roof mount. 5.25 AN=43WX-Shpg. wt., 18 lbs.

All aluminum 8 element conical. Full sized. Rugged insulator block. Designed for rapid assembly. Fan front of 6 full length elements. Real value. Shpg. wt., 4 lbs. Singly ea. Net 2.60

"U Install It" Kit. With chimney mount instead of roof mount. Shpg. wt., 11 lbs. AN-44W Net 5.50 Popular primary area antenna. Rugged aluminum construction. Light weight easy to install. Sharply directional. Shaps. wt., 4 lbs.

Net 2.29

AN-20W 2 bays stacked Net 4.59

"U Install. It" Kit. Includes AN-21W and roof mount kit, with one 5 ft. mast. Shaps. wt., 11 lbs.

AN-45W Net 4.70

AN-45W Wt., 11 lbs.
"U install It" Kit. With chimney mount instead of roof mount. Shpg. wt., 11 lbs.
AN-46W

Servicemens Special

FAMOUS BRAND SUPER COLOR 'TENNA

VEEBEAM SALE ONLY 1 68 each in lots of 6 Shpg wt 15 lbs.
per of 6
AN 21W Lots of 6 Net ea. 1.68 Lots of 6 Net ea. 1.68

FAMOUS BRAND COLOR 'TENNA

GOLD ANODIZED

EECTRONIC LENS DESIGN

AN-28WX-Singly, ea.

Lots of 3, ea.

- HIGHLY DIRECTIONAL—YAGI PERFORMANCE
- HIGH GAIN ON ALL VHE CHANNELS COMPLETELY FACTORY PREASSEMBLED

COMPLETELY FACTURY PREASEMBLED

Lafayette is the FIRST to offer this nationally tried and proven antenna atmore than 25% off the regular dealer price, This is the same fine antenna—with all its exclusive features—that sells for dollars more than our record-breaking price. Check these features: Electronic Focussing—High Gain—all VHF channel coverage—anodized quality construction—easiest installation—outstanding fringe area reception—compact design dynamically balanced. All-aluminum construction—automatic hardware. Shpg. wt., 8 lbs.

AN-51WX Net ea. In lots of 3, 13.25

Net 13.95
Net ea. In lots of 3, 13.25
Complete Kit of AN-51 antenna plus AM-12 mtg.
kit as shown. Shpg. wt., 15 lbs.
AN-52WX

1395

GOLD ANODIZED

ALL CHANNEL'S "RIVIERA"

MOST POWERFUL ULTRA-FRINGE VHF-

UHF-FM ANTENNA GUARANTEED 200 MILE VHF RECEPTION



• Receives channel 2-83 from all directions without a rotor

- · Broadband UHF-VHF and FM, motorless all direction reception
- All aluminum flip-out assembly

Field tests reception on VHF of up to 200 miles has made possible this unprecedented guarantee. Here is an antenna with one transmission line for all UHF, VHF and FM stations in all directions without the use of a rotator. The nine position selector switch connected at the set electronically rotates antenna beam instantly without physicals; on channels 7-13 comparable to stacked 10-element single channel yagis; on 14-83 comparable to bow-tie reflector. 16½" doweled aluminum elements are 60 inches long. Complete with switch, coupler, 45" stacking hars and 27½" angle type mast insulators for Polymicalene line listed helow. Shog. wt. 10 lbs.

AN-135WX Less Mast

THE RIVIERA MUST BE USED WITH THE LOW
LOSS LEAD IN WIRE LISTED BELOW
"U-Install-It" kit: Includes Riviera antenna, chimney mount, two five ft.
masts. 100 ft. of Polymicatene 4 conductor lead-on wire, 8 stand off
insulators and complete instructions. Shog. wt. 16 lbs.
AN-42WX 2.00 Down Net 27.32

ALL CHANNEL LEAD-IN WIRE FOR USE WITH RIVIERA ANTENNA Special 4 conductors, matched impedance transmission mica-filled Polymicaline copperweld conductors.

WR-8W 50 ft. length
WR-9W 57 ft. length
wR-18W 100 ft. length
over 100 ft., per 100 ft.

ALL CHANNEL COMPONENT PARTS

Net 5.93 Fa. Net .62 Ea. Net 2.87 Ea.



INDOOR TV ANTENNA WITH TRUE "VIDEO FIDELITY"

TRUE "VIDEO FIDELITY"

Designed for True video fidelity — featuring
"slide rule" tuning with inductive reactance
network for fine picture adjustment and transformer coupling for strict impedance matching.
Elements fold from sight when not in use.
Shpg. wt., 2 lbs.
AN-65 Indoor TV Antenna Net 2.59

NEW! Maximum Performance Fringe Antenna 21 Active Elements Snap Open Design Fiberglas Insulators GOLD ANODIZED Compound Yagi Array Range to 125 Miles

AK-38WX. Includes AN67WX antenna, 20 ft. telescoping mast and accessories. Ready for installation. Shpg. wt., 39 lbs. AK-38WX Net 22.50

AK-39WX. Includes AN-67WX Antenna, Alliance K-22 rotator, 20 ft. telescoping mast and accessories. Shpg. wt., 50 lbs. Net 45.79

. ELECTRONIC LENS DESIGN HIGHLY DIRECTIONAL-YAGI ENGINEERED COMPLETELY PREASSEMBLED

REMBRANDI TV DIRECTION FINDER

Receives Signals From ALL Directions-Without a Rotator!

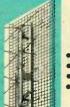


The latest television invention? Seeks out—and beams in—TV signals from any channel, in any direction, without a mechanical rotator. Electrically rotates the polar-receiving pattern of your existing antenna and phases the ground wave picked up by the electrical wiring system with the sky wave picked up by the antenna. Improves any existing antenna: indoor, outdoor, master or built-in. Boosts pick-up power of any antenna—old or new. Just a flick of the selector control tunes out ghosts—filters out interference—tunes in those "hard-to-get'/problem channels. Automatically amplifies TV signal strength for "snow" free, brighter, clearer pictures. Works on every channel—in any location—with any antenna—for any TV set. No installation problem—simply attach to antenna terminals in back of TV set—and plug into 110V AC/DC socket. Complete satisfaction guaranteed or your money back. Shops. wt., 2 lbs.

AN-140

Net, ea. 5.95
In lots of 6 ea.

In lots of 6 ea



SPECIAL UHF ANTENNA

- Highest Gain on 70 UHF Channels
 Completely Preassembled
 Excellent Directivity
- Flat Response Across Each Channel

Four bay, UHF bowtle antenna. Exceptionally high (12db) gain—relatively flat across the entire spectrum. Fully factory assembled. Quickest and easiest to install. High efficiency screen grid reflector boosts front to back ratio. Unique "cross-over" phasing bars—open V elements. Rugged—rigid—corrosion resistant construction. Shpg. wt., 5 lbs.

Net 4.79

WHF "Translator" 4 Bay Antenna: Same as above, except
cut for translator frequencies. Shpg. wt., 5 lbs.

AN-201WX.

Net 4.79



Fully Assemble
 Ready To Install

Provides excellent gain for areas up to 35 miles from the station. Use on existing masts — new installation—or as an attic installation. Gold anodized aluminum for years of trouble free operation. Exceptionally light—sturdy design. Capable of receiving FM signals from practically all directions with equal efficiency. Complete with 50 ft. of 300 ohm twin lead, mast standoff, screw eye standoffs, mast mount. Shpg. wt., 5 lbs.

AK-53 Net 3.98

FM ANTENNA ONLY. Shpg. wt., 3 lbs. AN-66 Net 2.85

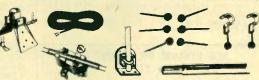
Xit AK-35. As above, including Alliance K-22 rotator and additional accessories. Shpg. wt., 52 lbs.

AK-35WX
5.00 Down Net 51.40

"U-INSTALL-IT"

Well known, field proven, deep fringe antenna—at dollars below the regular dealer price. All the exclusive features that have made this antenna a national favorite for "problem area" reception. Electronic focussing—20 elements for more galam—quality construction.—I" square crossarm—I" round driven elements—I" tubing boom brace—easy installation—automatic hardware—all aluminum construction. Dynamically balanced design—outstanding fringe area performance. Shpg. wt., 10 lbs.

AN-63WX Net 16.98



All the Items for simple installation. You get an all angle roof mount—lightning arrestor—75 feet of 300 ohm twin lead—screw eyes—mast standoffs and 5 ft., 144 0.D. steel mast. Shpg. wt., 7 lbs.
AM-10W ea. 2.95 Lots of 3, ea. 2.85

AM-12W Same as AM-10W and chimney mount. Ea. 3.25 Lots of 3, ea. 3.15 AM-13W Same as AM-11W with chimney mount. Ea. 3.85 Lots of 3, ea. 3.75

AM-14W Same as AM-10W with aluminum walf bracket.

AM-15W Same as AM-11 with aluminum wall bracket. Ea. 3.55 Lots of 3 ea 3.35

SUPER FRINGE AREA ANTENNA

NEW! FM ANTENNA KIT

BUILT FOR RUGGED
USF

AUTOMATIC SNAP LOCK BRACKETS

ENGINEERED FOR HIGH GAIN

DESIGNED EXPRESSLY FOR FM

No FM or High Fidelity outfit is complete without this high gain antenna which was designed for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fall. Features a new super strength construction and double grip on all elements which assures many years of trouble free operation even under severe weather conditions. The fully automatic snap-lock brackets Insure easy, rapid and secure installation. Shog. wt., 3 lbs.

AN-49WX 5,95

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UP TO 56% YOUR RECEIVING TUBE PURCHASES PLUS FREE

VALUABLE GIFTS ON PURCHASE OF 15 OR MORE TUBES



ALL BRAND NEW - FRESH STOCK - ORIGINAL BOXED TUBES . FULL 12 MONTH GUARANTEE . YOU MAY ASSORT FOR QUANTITY - PRICE SAVINGS!

ALL BRAND NEW-FRESH STOCK-ORIGINAL BOXED TUBES • FULL 12 MONTH GUARANTEE • YOU MAY

ASSC	ORT FOR C	DUANTITY-		VINGSI
	41.4		NET EACH	OF.
TUBE	L1st Price	1 to 5	6 to 49	50 or more
0Z4 1B3GT 1R5 1T4 1U4	2.40 2.90 2.70 2.50 2.50	1.27 1.54 1.43 1.32 1.32	1.18 1.42 1.32 1.22 1.22	1.06 1.28 1.19 1.11 1.11
1U5 1X2A/B 3BZ6 3CB6 3V4	2.20 3.05 2.25 2.25 2.50	1.17 1.62 1.19 1.19 1.32	1.08 1.49 1.10 1.10 1.22	.97 1.34 .99 .99 1.11
5U4EB 5U8 5V4GA 5Y3GT 6AB4	2.10 3.30 3.50 1.75 2.15	1.11 1.74 1.85 .93 1.14	1.03 1.62 1.71 .86 1.05	.93 1.46 1.55 .77
6AC7 6AF4A 6AG5 6AL5 6AM3A	4.85 4.00 2.75 1.85 3.25	2.57 2.12 1.45 .98 1.71	2.38 1.96 1.35 .91 1.59	2.14 1.76 1.21 .81 1.43
6ANEA 6AQ5A 6AS5 6AU4GTA 6AU6A	3.50 2.15 2.40 3.55 2.10	1.85 1.14 1.27 1.88 1.11	1.71 1.05 1.18 1.74 1.03	1.55 .94 1.06 1.57
GAUSA GAVG GAWSA GAX4GT GBAG	3.50 1.65 3.55 2.65 2.00	1.85 .87 1.88 1.40 1.06	1.71 .80 1.74 1.30 .98	1.55 .72 1.57 1.17 .88
6BC5 6BE6 6BG6GA 6BK7B 6BL7GTA	2.45 2.20 6.50 3.35 3.95	1.29 1.17 3.44 1.77 2.09	1.20 1.08 3.19 1.64 1.93	1.08 .97 2.87 1.48 1.74
6BN6	3.00	1.59	1.47	1.32

Serviceman & Dealer SPECIAL! LAFAYETTE TUBE TESTER 150 Receiving Tubes Full Size Tube Checker 81/aDx93/4Wx23/4"H

TUBE	List .		NET EACH	OF:
TYPE	Price	1 to 5	6 to 49	50 or more
6BZ6	2.25	1.19	1.10	.99
6BQ6G7B / 6CU6	4.35	2.30	2.13	1.92
6BQ7A	3.95	2.09	1.93	1.74
6BZ7	4.00	2.12	1.96	1.76
6C4	1.85	.98	.91	.81
6CB6A	2 25	1.19	1.10	.99
6CD6GA	5 80	3.07	2.84	2.56
6CG7	2.45	1.29	1.20	1.08
6DE6	2.45	1.29	1.20	1.08
6DQ6B	4.10	2.17	2.01	1.81
616	2.80	1.48	1.37	1.23
6K6GT	2.50	1.32	1.22	1.11
6L6GC	4.20	2.22	2.06	1.85

MAI A	SOK! TOK	GOWLLIII.	- LVICE SWA	11103.
TUBE TYPE	List Price	1 to 5	NET EACH IN QUANTITIES 6 to 49	OF: 50 or more
654A 65K7 65N7GTB 65Q7 6T8A	2.05 3.55 2.60 3.30 3.35	1.09 1.88 1.37 1.74 1.77	1.00 1.74 1.27 1.62 1.64	.90 1.57 1.14 1.46 1.48
6UBA 6V6GT 6W4GT 6W6GT 6X4	3.30 2.15 2.40 2.85 1.65	1.74 1.14 1.27 1.51	1.62 1.05 1.18 1.40	1.46 .94 1.06 1.26 .72
6X5GT 6X8 12AT6 12AT7 12AU6	2.05 3.15 1.65 3.05 2.15	1.09 1.67 .87 1.62 1.14	1.00 1.54 .80 1.49 1.05	.90 1.39 .72 1.34 .94
12AU7A 12AV6 12AK4GT8 12AK7 12BA6	2.45 1.65 2.70 2.55 2,00	1.29 .87 1.43 1.35 1.06	1.20 .80 1.32 1.25 .98	1.08 .72 1.19 1.12 .88
128E6 128H7A 128Y7A 12SA7 12SA7GY	2.15 3.05 3.05 3.90 3.25	1.14 1.62 1.62 2.07 1.71	1.05 1.49 1.49 1.91	.94 1.34 1.34 1.72 1.43
125K7 125Q7 25L6GT 35C5 35L6GT	3.55 3.30 2.25 2.15 2.40	1.88 1.74 1.19 1.14 1.27	1.74 1.62 1.10 1.05 1.18	1.57 1.46 .99 .94 1.06
35 W4 35 Z 5 G T 5 0 B 5 5 0 C 5 5 0 C 6 G T 1 1 7 Z 3	1.40 1.85 2.65 2.15 2.40 2.50	.74 .98 1.40 1.14 1.27 1.32	.69 .91 1.30 1.05 1.18 1.22	.62 .81 1.17 .94 1.06
	a partial listin			

This gift offer also applies to your selection from our complete receiving tube listing on Pages 98 and 99, Catalog 610.

Your order is shipped at current prices. You benefit from any reductions during life of this catalog.

LAFAYETTE BUDGET-PRICED TV PICTURE TUBES MONEY SAVING SPECIALS! • FULL 1-YEAR

GUARANTEE Every Lafayette picture tube is top quality-made of entirely new materials except the glass, which is tested and inspected to meet new-glass standards.

		Net Price			
Stock No.	Туре	Less Dud	With Duc		
PT-404X	10BP4	8.25	5.25		
PT-405X	12KP4A*	9.75	8.25		
PT-350X	12LP4A	8.75	7.25		
PT-352X	14C/B/EP4B*	11.75	10.75		
PT-353X	16AP4/AP4A	13.95	12.95		
PT-354X	16GP4	12.75	11.75		
PT-356X	16KP4A/RP4A/TP4A*	10.75			
PT-358X	178P48*	11.75	10.75		
PT-359X	17CP4	18.45	13.95		
PT-365X	19AP4A	16.45	12.95		
PT-368X	20CP4D/DP4C*	14.45	12.95		
PT-370X	21ACP4A/AMP4A/BSP4*	17.95	12.95		
PT-372X	21ALP4A/ATP4A*	17.95	12.95		
PT-369X	21AP4	24.45	17.95		
PT-374X	21AU/AVP4B*	18.95	13.95		
PT-400X	21BTP4A*	17.95	12.95		
PT-379X	21FP/KP4C*	16.45	13.95		
PT-402X	21MP4	25,45	18.95		
PT-383X	21YP4A*	17.95	12.95		
PT-385X	21ZP4B*	17.50	12.50		
PT-387X	24CP4A*	26.00	19.75		
PT-389X	24DP4A*	27.00	20.75		

A LAFAYETTE Serviceman SPECIAL!



Economy TUBE CADDY

• Holds More Than 150 Tubes Only 5.95

Lafayette now offers a tube caddy with a capacity of more than 150 tubes at this low, low price. Sturdily constructed of wood and kraftboard with easy-to-open lid. Overall 17Wx12VzHx 744"D. Shpg. wt., 8 lbs.

ML-265W Net 5.95

		Net	Price
Stock No.	Туре	Less Dud	With Dud
PT-351X	14EF4/CP4	10.20	9.20
PT-391X	14QP4A*	15.00	13.50
PT-393X	14RP4*	15.00	13.50
PT-355X	16KF4/RP4	9.00	
PT-394X	17AVP4	19.75	16.25
PT-395X	17AVP4A*	21.40	17.90
PT-357X	17BP4/BP4A	10.75	9.75
PT-396X	17BRP4*	23.45	19.95
PT-360X	17GP4/TP4	22.25	17.75
PT-361X	17HP4/RP4	16.50	15.50
PT-362X	17HP4B/RP4C*	18.50	17.50
PT-363X	17LP4/VP4	17.25	15.00
PT-364X	17LP4A/VP4B*	18.25	16.00
PT-397X	17QP4/YP4	16.50	14.25
PT-398X	17QP4A/YP4A*	18.20	16.95
PT-366X	19AP\$8	16.45	12.95
PT-367X	20CP4A/DP4A	12.90	11.40
PT-371X	21ALP4	17.95	12.95
PT-373X	21AUP4/AVP4	17.95	12.95
PT-375X	21CBP4A*	22.50	17.50
PT-401X	21DEP4*	24.95	19.95
PT-376X	21EP4A	15.45	12.95
PT-399X	21BTP4	17.95	12.95

MULLARD HIGH FIDELITY TUBES Premium quality tubes widely used by Hi-Fi equipment manufac turers. MP indicates matched pairs. Tube types are directly inter changeable with equivalent types listed. Average shpg. wt., 8 oz IMPORTANT ordering please place letters MD-before type no.: example, MD-EL34

********	4. 44. 10	Piccare Pi		_	1			
Tube	Equiv.	Net	Tube	Type	Each	Tube	Equiv.	Net
Type	Type	Each.	Type	Equiv.	Net	Type	Type	Each
DAF96	TARS	1.80	ECC33		2.81	EF85	6BY?	1.89
DF96	1AJ4	1.89	ECC35	6SG7	2.43	EF86	6267	1.35
DK96	1AB6	2.10	ECC81	12AT7	1.55	EF69	6DA6	1.71
				12AU7	1.27	EF93	6BA6	1.08
DM70	1 M3	1.05	ECC82					1.08
EABCSC		1.92	ECC83	12AX7	1.27	EF94	GAUG	
EAF42	6CT7	1.89	ECC85	BAQE	1.41	EF95	BAKS	2.43
EB91	BAL5	.95	ECC88	6D18	2.38	EH90	6CSE	1.41
	SATS	1.01	ECC91	616	1.43	EK90	GBES	1.35
EBC90			ECF80	6BL	2.06	EL34	6CA7	3.16
EBC91	GAVE	.87					OUAZ	3.11
EBF80	6N8	2.10	ECF82	6U8	2.03	EL37	OOM	4.32
EBF89	6DC8	1.76	ECH81	6AJ8	1.83	EL38	SCNS	
EC90	6C4	2.04	ECL82	6BM#	1.62	EL41	6CK5	1.83
EC92		1.38	ECL83		2.64	EL81	6CJ6	2.79
EC95	GER5	1.65	EF80	6BX6	1.69	EL84	6825	1.25
								1.14
EL86	6CW5	1.62	EZ81	BCA4	1.14	HK90	128E6	
EL90	6AQ5	1.16	EZ90	6X4	.87	HY90	35W4	.74
EL95	6DL5	1.29	GZ32		2.67	UCL82	50BM8	1.62
EM34	6007	2.25	GZ34	SAR4	2.28	UL84	4585	1.48
EM81	6DA5	1.41	HBC90	12ATB	1.01	EL34 M		6.82
			HBC91		.87	EL37 M		6.75
EM84	6FG6	1.68		12AVB				2.84
EZ80	EV4	.81	HF93	12BA6	.98	EL84 M	.r.	2.04

Size of tube 5" 7" 8" 9"	AVERAGE S Avg Shpg W 5 lbs. 7 lbs. 8 lbs. 10 lbs. 14 lbs.	HIPPING WEI t Size of tube 12" 14" 16" 17"	GHTS FOR PICT Avg Shpg Wt 9 17 lbs. 14 lbs. 22 lbs. 24 lbs. 26 lbs.	TURE TUBES Size of tube 20" 21" 23" 24" 27"	Avg Shpg Wt 30 lbs. 35 lbs. 40 lbs. 44 lbs. 45 lbs.
he size of the	e picture tul	e is determine	d by the first tw	o digits in th	
Stock No	. ј Туре		Les	Net Pr	rice Vith Dud
PT-377X	21EP	4B*		8.45	15.95

Stock No.	Туре	Less Dud	With Dud
PT-377X	21EP4B*	18.45	15.95
PT-378X	21FP4A/KP4A	15.45	12.95
PT-380X	21WP4	19.95	14.95
PT-381X	21WP4A*	20.95	15.95
PT-382X	21YP4	17.25	12.25
PT-384X	21ZP4/ZP4A	16.50	11.50
PT-386X	24CP4	24.20	17.95
PT-403X	24DP4	26.00	19.75

Net price "with DUD" based on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact and without scratches. When ordering give stock number and type. Indicates tubes with aluminized screens, † Indicates metal tubes.

Serviceman & Dealer SPECIAL!



Classic design for any TV set. 3-section telescoping elements. Shpg. wt., 1 lb.

85° ea.

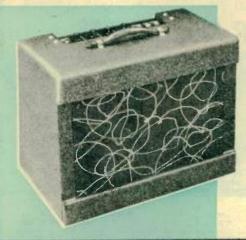
6 or more

77° each



Lafavette Catalog No. 614 Page 47

NEW! LAFAYETTE 15 WATT MUSIC AMPLIFIER



An Outstanding Value at

- · Wide-Swing Tremolo and **Outstanding Audio**
- 12" Heavy-Duty Concert Speaker
- 7 Tube Performance 5 Tubes (2 Dual Purpose)
- 3 Input Jacks -Accordion, Guitar, Instrument
- Full 15-Watt Output





With Built-in Tremolo

A 15-watt music amplifier of unsurpassed value offering outstanding performance at an exceptionally low price. It adds fine tone quality and wide sound range with a tremolo that regulates from extremely fast to a slow wobble. Top-mounted control panel includes: On-Off Control; Tremolo; Combination Tone/Bass; Volume; 3 separate Accordion, Guitar and Instrument output jacks; pilot light. Features foot control jack for foot control switch operation of tremolo. Smart, new slant grille. Tube complement: 1-12AX7, 1-12AU7, 2-7189, 1-6CA4. Overall: 19"W, 1014"D, 1414"H, Shpg. wt., 25 lbs.

PA-273WX 5.00 Down Net 59.95
PA-38 Guitar Microphone. Shpg. wt., 2 lbs. Net 7.95



NOW FROM LAFAYETTE ADD-ON REVERBERATION

CONVERTS YOUR LIVING ROOM SOUND TO THAT OF CONCERT HALL GRANDEUR

Radio or Tape Recoder
ting Monaural Systems
ent Stereo Systems
imension

- Enriches Your Present Stereo Systems
 Adds A Delightful Dimension to Sound Without Effecting Fidelity
 Completely Self-Contained. Has Own Amplifier and Speaker

Changes the acoustic dimensions of your room. A self-contained reverberation speaker-and-amplifier with its own internal power supply, that hooks into any existing stereo or monophone component sound system. FM and AM radio, Tape Recorder, T.V. set, or Electric Organ. More than just a simple "echo device," the "Reverb-Control" takes part of the original signal from a speaker system and feeds this signal through a carefully tuned device which delays the sound for 1/30th of a second. This delayed sound blends with the original sound to add acoustic dimension to your

room. Uses 8" Dual diameter speaker. Power output of amplifier 3 watts R.M.S. (will work excellently with systems having up to 60 watt amplifiers). 2 sets of inputs—high level and low level (left and right)—use only one input for monaural. Comes supplied with 2 cables, 15' each with standard phono plugs on one end. Power requirement 110V to 120V AC. Cabinet size 10x20x10%6" deep. Available in walnut and mahogany. Shgs. wt. 22 lbs.
SK-204XW Walnut Finish 5.00 Down Net 59.95 SK-205WX Mahogany Finish 5.00 Down Net 59.95



SENSATIONAL SPEAKER SYSTEM SALE!

JENSEN speakers + UNIVERSAL WOODCRAFTERS cabinets + LAFAYETTE low prices = THE SPEAKER SYSTEM BUY OF THE YEAR.

59.50





- Heavy 7 Ply Furniture Veneer Cabinet
- Jensen 12" Woofer, 8" Midrange Driver, 31/2" Enclosed Tweeter
- Fiberglass-loaded Cabinet for Better Bass Response

Now you can get unparalleled speaker performance at a low, low Lafayette price—the most outstanding value of its kind in the industry. The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by Jensen with specially developed Jensen components, with cabinetry by Universal Woodcrafters. Contains special 12" woofer; 8" midrange driver independently pneumatically dampened in its own hermetically enclosed acoustic surroundings, completely separated from woofer cavity; 3½" fully enclosed, independently baffted tweeter. Woofer electric crossover at 600 cycles, midrange electric crossover at 2000 cycles. Impedance 8 ohms. Response: 35-18,000 cycles.

MODEL UV-30. Bookshelf enclosure finished on 4 sides. Speaker grille completely framed with brass inlay. 24Wx14½Hx13"D. Shpg. wt., 32 lbs.
SK-185WX Walnut finish 2.00 Down Net 38.95
SK-186WX Mahogany finish 2.00 Down Net 38.95

9

TELECHRON TELECHRON TIMER SWITCH

3 Turn on any Appliance up to 1650 watts.

Genuine Telechron mechanism. Complete 24 hour movement. Can be set to turn on any radio, TV or similar electrical appliance at any preset time. Gold finish dialomblack lettering. Timer sets from rear. On-off-autoswitch in front. Size 3½" square. 134" deep. Set shaft extends 5½" to rear. SPST switch, rated 15 amps at 115 volts. For 110-120V, 60 cy. AC only. Shpg. wt., 2 lbs. MS-793

Net 3.95



8

TELECHRON TIMER SWITCH



Automatically turns on radios—TV sets—tape recorders "ham" rigs—electrical appliances—at any preset time in a 12 hour period. "Sleep-Switch" allows up to 60 minutes of continuous run prior to "shut-off." Built in alarm for added convenience of "signaling." As easy to set as any electric clock, All controls on front. On-off auto, 0 to 60 sleep switch, alarm set and time set. Gold finish dial—black lettering. 3½ square bezel. 1¾" deep. SPST rated 15 amps at 115 volts, 1650 watf load capacity. For 110-120V, 60 cy. AC only. Shpg. wt., 2 lbs. MS-794

Incredible Sound Quality!



- **Employs New Inverted Magnet**
- Perfect for Extension Speaker
 or P.A. Use
- Excellent for Sheltered Patio



TIME SWITCHES FOR WALL BOX INSTALLATION

INSTALLATION

A dependable and versatile time switch to automatically turn off attic fans, porch and garage lights, window lights, heating units, etc. at any preset time. Has special HOLD feaure: turn of a knob cuts out timing mechanism and allows unit to be used as a regular toggle switch. Capacity 20 amps, 125 volts AC. Satinchrome dial 4½Hx3"W: switch 2½Hx1¾Wx1¼"D. Fits any standard rectangular wall box. Shpg. wt., 3 lbs. MODEL 9024—time range up to 1 hour
MS-135

Net 5.63

MODEL 9015—time range up to 12 hours. Shpg. wt., 3 lbs. MS-136

MODEL 78174 PHOTOGRAPHIC

TIME SWITCH

UP TO 80 SECONDS AUTOMATIC CONTROL

FOR AMATEUR AND PROFESSIONAL USE
It's easy to control accurate timing on photographic
developers, enlargers, and photo copy equipment by
plugging them into the convenience outlet on this inexpensive unit. Adjustable stop makes repeated settings
— even in total darkness—easy and foolproof. Times
up to 60 seconds, then automatically shuts off current.
May also be used as "on-off" switch when timing is
unnecessary. Rated 10 amps—125 volts—A.C. UL and
CSA Inspected. Shpg. wt., 3 lbs.

MS-714

Net 6.72

NEW! LAFAYETTE

CEILING & WALL

BAFFLE SPEAKER

Frankly we were amazed at the phenomenal musical quality of this speaker. Never before have we heard a speaker of this size reproduce the true sounds of loud orchestral passages, drums, etc. with such definition and clarity. The perfect speaker to furnish music or paging throughout your home, office or factory. Advanced design employs an inverted magnet, placing the 12 az. magnetic structure in front of the speaker rather than behind as in conventional speakers. Only 2½" deep with its own metal baffle plate, the SK-175 easily mounts in any wall, ceiling, close for ordinary wood enclosure. Two are perfect for stereo. Voice call is 1" Diam. Frequency Response: 90-9,000 cps. Impedance: 8 ohms. Overall Dimensions including metal baffle is 9½". Requires 65%" wall cutout. Shpg. wt., 3 lbs.

MODEL 2130 PORTABLE 2-SPEED
PRECISION TIMER

TWO TIMERS FOR THE PRICE OF ONE!
FOR PRECISE 1 SECOND TO 1 HOUR TIMING
IN THE HOME, OFFICE AND LABORATORY
Indispensable for timing precise, short operations such as boiling eggs, pressure cooking, heat and sun lamp treatment, home permanents, photo developing and printing, long distance calls, etc. Times up to 6 minutes in seconds and up to 1 hour in minutes. Exclusive 2-speed feature permits Instant timing speed change by flick of a lever. A clear, resonant bell sounds at end of timing period. Can be attached to any surface with handy wall bracket supplied or can stand upright. Smartly styled in white with dial face a rich copper tone. 4x2½". Shpg. wt., 2 lbs.

MS-294

Net 4.68

MODEL 2090 UTILITY HOUSEHOLD

 TIMER
 DEPENDABLE 1 MINUTE TO 1 HOUR TIMING otographic prepared to the plastic case has innumerable household timing uses, i.e., cooking, baking, home permanents, games, remembering appointments, TV and radio programs, etc. Attactive modern design. Times any interval up to one timing is.

UL and UL and of period, targe easy to set and easy to read dial.

Net 6.72 MS-295 Net 2.95

NEW! Lafayette Transistor 2-STATION INTERCOM



Operates on Single 9-Volt Battery

No Warm-up Time Needed

No warm-up time Needeu

A completely portable intercom system that does not require any house current—simply connect the 2-conductor wire supplied. Master station has volume control and function switch with 3 positions: "Off" (conserves battery when set is not in use); "Hear;" "Speak." Remote has "Hear-Speak" position—ideal for listening to baby, sick room, etc. Depress for "Call" position ato alert the Master station even if Master is in "Off" position ato alert the Master station even if Master is in "Off" position ato alert the Master station even if Master is in "Off" position. 32" dynamic speaker. Housed in sturdy metal cases. Rubber tips protect furniture. Operates on 9V battery (supplied). Each station about 234Rx4Wx43_a"D. Shgg. wt., 4 lbs.

PA-119

2.00 Down

Net 21.95

BA-2 Replacement Battery for above

Net .49



Handles 1650 Watts

- Turns Appliances On Or Off Never Needs To Be Reset
- Operates From 30 Minute To 23 Hr. Cycle

• Operates From 30 Minute 10 23 Hr. Cycle
Makes practically everything electrical completely automatic. Will handle load up to 1650 watts. Turns radio on and off — does not have to be reset each night. Defrosts refrigerator — turns lights on and off — controls roaster, electric blanket, washing machine, coftee makers, vaporizers, etc. 30 min. minimum on time — 23 hours maximum. As easy to set as an electric clock. Easy to read 24 hour "day and night" dial. Operates day after day without attention. Can be controlled manually without automatic reset. For 110 volt 60 cycle AC only. Instructions included. Easily built into any case. 3½x 4¼x2½°D. Shpg. wt., 2 lbs.

MS-810 Net 5.95



FOURJAY

The Patro Pair For

Outdoor Listening



The Patio Pair consists of a separate loudspeaker baffle with weatherproof speaker, and an attractive patio lamp. Identical in styling in green and white fiberglass with pipe fitting for 1" pipe. Speaker provides even dispersion of sound. Lamp accommodates up to 100-watt bulb. Model S-DF1 8 WG Speaker Baffle. Includes 10-watt, 8" weatherproof speaker with 40-11,000 cycle range, 8-Ohm volce coll. Shipping weight 6 lbs. Net 17.05

8-0hm PE160 Model

LAFAYETTE- Leaders in Miniature Parts for TRANSISTOR CIRCUITS

EXPERIMENTERS



NEW Power Transistor **AUDIO TRANSFORMERS**

DESIGNED FOR HIGH OUTPUT TRANSISTORS USED IN AUTO RADIOS — PA SYSTEMS — INTERCOMS — ETC.

OUTPUT TRANSFORMER

Rated 6 watts. Frequency response 70 to 20,000 cycles ± 2 db. Primary impedance, 48 ohms center tapped. Secondary, 3.2 ohms; Primary DC resistance 1.1 ohms, secondary 0.3 ohms. Unbalanced primary current 500 ma DC. Size 1% x 1% x 1% ". Shg. wt., 1 lb.

AR-503

Rated 2 watts. Frequency response 70 to 20,000 cps ± 2 db. Primary impedance 100 ohms. Secondary Impedance 200 ohms CT. Primary DC resistance 1.8 ohms, secondary 2.7 ohms. Unbalanced primary current, 200 ma DC. Size 1% x 1% x 1% x 1% s. Shpg. wt., 1 lb. AR-504

TRANSISTOR OUTPUT TRANSFORMERS

Here Is an outstanding value in the most popular transistor output transformer for 10 to 11 ohm speakers. Rated power is 150 milliwatts. Primary impedance is 400 ohms, center-tapped and secondary 11 ohms. DC resistance of primary is 20 ohms and secondary .9 ohms. Net wt., 1½ ozs. Shpg. wt., 4 ozs.

TR-109

TRANSISTOR DRIVER TRANSFORMER

Primary impedance 20,000 ohms. Secondary impedance 1000 ohms. DC resistance of primary 400 ohms, of secondary 50 ohms. Unbalanced primary current 1 ma DC. Rated 100 mw. Shpg. wt., 4 ozs. TRANSISTOR DRIVER TRANSFORMER

Single-ended transformer for driving transistor power-stage. Impedances 10,000 ohms pri., 2000 ohm sec.; dc res. 500 ohms pri., 50 ohms sec. 1.5 ma. dc unbalanced pri. current. Rated 100 mw. ¾ x ¾ x ¾ x ¾ x ½ x ½ m. Shpg. wt., 4 ozs. TR-96 TRANSISTOR DRIVER TRANSFORMER

MINIATURE TRANSISTOR TRANSFORMER

• TRULY MINIATURE—ONLY ¾ x ¼ x ½ x ½ * ... • MATCHES ANY 3.2 OHM SPEAKER. • EXCELLENT FOR RECEIVER REPLACEMENT TRANSISTOR OUTPUT. • TRANSISTOR OUTPUT TRANSFORMER.
Here is an outstanding value in the most popular transistor output transformer for 3.2 ohm speakers—and an exact replacement for all commercial receivers using such a transformer. May be used either single ended or push-pull. Wound on nylon bobbins with mylar outer wrap with laminations on nickel-steel and silicone-steel. Rated power is 100 milliwatts. Primary impedance is 500 ohms. Center-tapped and secondary 3.2 ohms. Dc resistance of primary is 20 ohms and secondary 3.0 mms. Ideal for transistorized receivers, audio amplifiers, Code practice oscillators, etc. Coler coded leads. Net wt., 1½ oz. Shpg. wt., 4 oz.
TR-95 TRANSISTOR OUTPUT TRANSFORMER

NEW! UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER

NEW! UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER

DESIGNED FOR THE EXPERIMENTER • PRI. TAPPED AT 8-12-16-24-32 AND 48 OHMS • RATED 10 WATTS Lafayette's latest transistor circuit component. Engineered for construction projects using the increasingly popular power transistors. Will also serve as a general replacement for many transistorized auto radios. Rated at 10 watts for push-pull operation. Primary tapped at 8, 12, 16, 24, 32 and 48 ohms. Secondary tapped at 4, 8 and 16 ohms. Sizes $3\frac{1}{16}$ x $2\frac{1}{16}$ x $2\frac{1}{16}$



A new series of miniature transformers for transistor and experimental miniature circuits. Ideal for miniature radio receivers, ampliflers, hearing aids, etc., using standard transistors. Incorporate special heat-treated high permeability magnetic cores treated to resist corrosion. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 ozs.

Impedance Pri. Ohms Sec

Stock No. TR-97 TR-98 TR-99

Sec. Ohms 100,000 10,000 500 C.T.

D.C. Resistance Pri. Ohms Sec. Ohms 1000

POWER TRANSISTORS



EACH UNIT TESTED TO MEET **SPECIFICATIONS**

Similar To: 2N256 2N307

Lots of 100

2N554

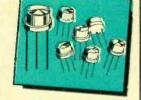
SP-147 Power Transistor In lots of 100, Each LAFAYETTE PNP AUDIO TRANSISTOR

SPECIAL! AS LOW AS . 31



10 for 3.69 50 for 16.95, 100 for 31.00

LAFAYETTE SPECIAL SUPERHET PACKAGE 3.89



Shpg. wt., 6 ozs.

GENERAL PURPOSE DIODES



EXCELLENT DETECTOR FOR TRANSISTOR AND VACUUM TUBE RADIO RECEIVERS

EQUIVALENT TO: 1N34 IN34A

1N48 1N56 1N38A 1N69

SP-148 General Purpose Diode Net .21 each 10 for 1.95

SYLVANIA 2N1265 PNP TRANSISTOR SPECIAL!

LOW 39 ea. LOTS OF THEY'RE HOT!

EXCELLENT FOR AUDIO OUTPUT, IF'S AND
DRIVERS—MOST ARE VERY GOOD AS OSCILLATORS, MIXERS AND CONVERTERS.
SUPRISINCLY UNIFORM IN CHARACTERISTICS AND
PERFORMANCE! ALL RATED 10 VOLTS COLLECTOR TO
BASE—A REAL BUY!

SP-171 2N1265 Special 10 for 4.65; 50 for 22.05; 100 for 39.00

SILICON POWER RECTIFIERS



Top hat lead type silicon rectifiers excellent for TV Radio and power supplies as half-wave, full wave rectifiers and voltage doublers.

Type A: 750 Ma, 400 PIV @ 25°C. 500 Ma, 400 PIV @ 90°C. Shpg. wt., 4 oz. Net 57 10 for 5.13; 100 for 47.00

Type B: 750 Ma, 200 PIV @ 25°C. 500 Ma, 200 PIV @ 90°C.

PHILCO TYPE AO-1 .98 TRANSISTOR

30 Mc. SURFACE BARRIER TRANSISTOR RF - OSCILLATOR - IF

ENGINEERS

SERVICEMAN'S SPECIAL Exact Replacement MINIATURE SPEAKERS for JAPANESE TRANSISTOR

PORTABLES





MINIATURE AND SUB-MINIATURE

. ALL UNITS ONLY 36" SQ. AND 9/16" HIGH

SUB-MINIATURE TRANSFORMERS

Same as miniature IF transformers above except for

Designed specifically for use with the industry standard type TO-3 (diamond) power transistor, this heat sink will reduce transistor junction temperatures and permit safe operation at higher power levels or under high ambignt temperatures. The heat sink is easy to install and does not interfere with operation of the transistor. Shpg. wt., 802,02.

SP-195 1 to 24 Net each 2.25

25 to 99 Net each 1.95

25 to 99 Met each 1.95
SP-233 Same as above but for TO-36 Package.
1 to 24 Net each 2.25; 25 to 99 Net each 1.95

MS-775 Oscillator Coll MS-776 1st IF MS-777 2nd IF MS-778 3rd IF

MOTOROLA

TRANSISTOR

HEAT SINK

2.25

POWER

ALL UNITS ONLY 5/16" SQ. AND 7/16" HIGH

MS-779 Oscillator Coll: inductance 270 µM MS-780 1st Fr: pri. 70,000 ohms, sec. 1500 ohms MS-781 2nd Fr: pri. 50,000 ohms, sec. 1000 ohms MS-782 3rd Fr: pri. 30,000 ohms, sec. 5000 ohms

TRANSFORMERS

IDEAL REPLACEMENTS

for JAPANESE 5-TRANSISTOR RADIOS

Slug tuned, printed circuit mounted miniature IF transformers. All have 455 9/16", KC intermediate frequency. Each with schematic and pin contacts. Shpg. wt., 6 oz.

NET EACH

NET EACH

69

* IDEAL BOTH FOR REPLACEMENT AND MINIATURE BUILDERS * FROM 1/2 TO 3" DIAMETER * FROM ONLY 11/16 TO 11/4" DEEP

Lafayette brings you this selection of fine quality Ainico PM speakers both to solve the problem of replement in the hundreds of models of Japanese transistor portable sets now requiring service and to provide the experimenter with miniature speakers. SK-65 and SK-66 have mtg. holes on 2" centers; SK-61 on 1½" centers. OHMS is voice coil impedance. Dimensions given are overall.

Stock No.	Shape	Fig.	Diam.	Depth	Ohms	Wt.	Net
SK-61	Square	A	11/2"	18/."	10	6 oz.	1.49
SK-189	Round	C	2"	11/."	8	8 oz.	1.49
SK-190	Round	C	21/4"	11/4"	8	8 oz.	1.49
SK-191	Round	C	21/2"	4364"	8	8 oz.	1.49
SK-65	Square	B	21/2"	11/4"	3-2	8 oz.	1.49
SK-66	Square	В	21/2"	11/4"	10	8 oz.	1.49
SK-192	Round	D	23/4"	6364"	8	8 oz.	1.49
SK-193	Round	E	3"	13%"	8	10 oz.	1.49
Venn				710		10 01.	1.43

MINIATURE OUTPUT TRANSFORMER

2000 ohm primary to 8-10 ohm secondary only 36"x1"/4". Weighs only 34 oz. Suitable for most transistor outputs. Shpg. wt., 3 oz.

TR-93

Net .65

MINIATURE 2 GANG VARIABLE CONDENSER FOR JAPANESE TRANSISTOR RADIOS

Perfect Replacement

in Most Sets Size: 11/16x

11/16x3/8" Deep • Use for Printed Circuit Board

Lafayette MINIATURE TRANSISTOR COIL KIT 2.45



2-Gang Variable Condenser, — 1" square, 1/4" deep 3 if's and 0sc.: ½" square, 1" high Ferrite Loop Antenna, 244" x 2½" x ¾" thick

• rerrite Loop Antenna, 234" x 2½" x 3½" thick

A complete kit for building a miniature 6-transistor
radio—includes high-Q 455 KC IF transformers and
oscillator coil, variable condenser, flat ferrite loop
antenna, tuning dial and knob (1½" diam.), schematic
dlagram. Proper impedances provided for optimum circuit performance. Shpg. wt., 1 lb.

MS-884

Net 2.45

QUANTITY LIMITED - Order Early!

MOTOROLA 40 WATT POWER TRANSISTORS



2N155, 2N156, 2N157, 2N176, 2N178, 2N234, 2N235, 2N242, 2N250, 2N256, 2N351, 2N350, 2N351, 2N352, 2N350, 2N354, and 2N555.

Another typical Lafayette buy in the popular TO-3 power transistor package. Rated 40 watts @ 25°C and 10 watts at 80°C. Minimum Base to Collector Volts (BVCES) at 330 ma: SP-216 — 16 Volts; SP-217 — 30 Volts. Both rated 35-45 Power Gain. Shpg. wt., 8 oz.

SP-216 .87 .79

LAFAYETTE E	XPERIMENTER'S
TRANSISTOR - DIOD	E PACKAGE SPECIAL



5 GENERAL PURPOSE DIODES

SP-218
Package of 5 germanium glass diodes similar to IN34A, IN60, IN64, IN87A, etc.

4 PNP TRANSISTORS

SP-220
Package of 4 PNP Audio transistors similar to 2N107.
Beta 15 minimum.



3 Pkgs. (can assort.) 2.09

2 NPN TRANSISTORS

Package of 2 NPN germanium transistors similar to 2N170 for Audio & RF. Beta 20

Lafayette Catalog No. 614 Page 49



Lafayette for ELECTRONICS, Science and Technology PHOTOCELL SPECIALS for Experimenters & Engineers



2.45 • ¾" Light Area An efficient **cadmium** photocell utiliarian an extremely sensitive film element with 34" light area. Ideal for relay operation. use door openers, counters, etc. Rated at 200'v. 20-ma; 0-2W power dissipation at 20°C. Sensitivity is 610 ± 50. Resistance value Characteristics — 0 Ft. Candles: 1M ohm/up; 0.929 Ft. Candles: 33K ohms. 9.29 Ft. Candles: 8K ohms. Size 1%4" Diam. x 34" depth. MS-886 NS-885



1.95 PHOTOCELL

3/8" Light Area

→ 78" Light Area

A quality cadmium photocell, perfect
for transistor and printed circuit
use. Employs sensitive film element
with ½" light area. Rated at 200V;
10ma; 0.1W. power dissipation @
20°C. Sensitivity is 610 ± 50. Resistance Value Characteristics — 0
Ft. Candles: 21M ohms/up; 0.929 Ft.
Candles: 100K ohms; 9.29 Ft. Candles: 25K ohms; 9.29 ft. Candles: 25K ohms; Size ¾6" Diam x
¾6" Depth.
MS-885 Net 1.95



Premium quality and small size make (0.929 Ft. Only Diam x Net 1.95

Net 1.95

Measures 3/0721/27 / plus 1/4 mounting lip. Rated AC input voltage 100V, DC outout current 20ma. Intermittent 40ma. Maximum Input Capacitance 80MF.

MS-887

NEW! LAFAYETTE AUTOMATIC PHOTO-ELECTRIC 'LUMINATOR

- Automatic Light Switch
- Lights on at sunset—off at sunrise

New photo-electronic, light sensitive switch turns lights on and off at dusk and dawn, Better than a clock—no setting and resetting of timer. Variance in "on-off" cycle odds extra protection when away from home. You need never come home to a dorkened house. The controlled lamps go an as darkness falls—step on until sufficient day light returns or until manually turned off. Just plug it in for protection from prowlers—to turn on might light—illuminate audoor areas—tight up broadess—green houses—displays—show windows—any place you require automatic illumination. Maunts most anywhere an rubber suction cup feet. Unobtrusive—measures only 334x2745 x 24x Use on 117 volt AC only. Maximum 300 watts lamp load. Instructions included. Shpg. wt., 1 lb.
85-786

NEW! Lafayette PHOTO-CONDUCTOR CELLS

CADMIUM SULPHIDE PHOTOCELL



For Photo Electric Control

LAFAYETTE VC-64 STEREO

A neatly constructed crystal photocell that has count A neatly constructed crystal photocell that has countless applications in counting, relay actuation, etc. Resistance varies with light from 1 megohm in total darkness to approx. 1500 ohms at 100 foot candles. Responds to entire visible spectrum and is fast enough for relay operation. Minimum current output 66ma at 50 ft. candles at 90 volts. Power dissination 2 watts for 5 seconds, ½ watt continuous. Output as low as .08ma at 1 ft. candle at 6 volts, varying with illumination intensity and applied voltage. Neatly capsulated for easy mounting with leads for electrical connection. 1½x½x½″ overall.

Two precision 8-ohm level controls concentrically mounted for stereo in one compact unit. Ideal for controlling individual volume control of stereo extension speakers without fear of mismatch or affecting volume of main speakers. Also may be used to vary "brilliance" or "presence". Output and input screw terminals for each channel provide for simple permanent hookup. Handsome cream finish with gold panel plate. Overall Size including knobs: 31/4"H x 41/2"W x 23/4"D. Shpg. Wt., 11/2 lbs.

NEW! SUB-MINIATURE VARIABLE RESISTORS

SIZE-36" Dia. 16" Thick

Carbon composition potentiom-eters built for the most compact installations — in transistor and sub-miniature circuits. Ideal for printed circuits. Shpg. wt., 2 oz.

VC-57 1000 ohms VC-60 50K ohms VC-58 5K ohms VC-61 500K ohms VC-59 10K ohms

LEVEL CONTROL

Dual Concentric

8-Ohm 1 Pads Logarithmic

3.98



Sensational buy enables Lafayette to offer this famous selenium photocell at a small fraction of its normal price! Approx. 8 MA current output at 100 ft. candles with 55 ohms load! .5 volts open circuit voltage in av. sunlight. 30 MW power output at 100 ft. candles with 1000 ohm load! Truly a super buy for the experimenter, kit builder, etc. With colored pig-tail leads. 145" dians. experimenter, kit leads. 11/2" diam.

POWERMASTER TYPE CDS-10 CADMIUM SULPHIDE PHOTOCELL



A miniature crystal photocell that is ideal for actuating, counting, measuring photo-electric control. Acts as a resistor that varies with the intensity of light from over I megohm in total darkness to under 1500 ohms at 100 foot candles. Rapid response fast enough to operate relays in 1/10 second. Minimum current output 66 ma at 50 ft. candles at 90 Volts. Output varies with illumination intensity and applied voltage to as low as .08 ma at 1 ft. candle at 6 volts. Power dissipation ½ watt continuous, 2 watts for 5 seconds. Uslable response to entire visible spectrum with peak sensitivity to blue-green light and good red response. Response to infra-red is low. Size "½xx%xx4"."



It's like having 2 tuning tools for the price of one-one side for J trans., the other side for K trans. About 5" 1646

SELENIUM PHOTOCELL

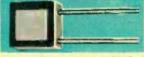
Burglar Alarms

Door Openers 8.75

OPERATES RELAYS DIRECTLY

Barrier layer, self-generating type: light striking upon cell generates current sufficient to operate relays directly without the use of auxiliary power. Lifetime of cell is unlimited, 600 microamperes of output at 100 foot candles. 2 inches in diameter. Mounted in a handsome plastic case. MS-826 Photocell, Wt., 8 oz.

- NEW! LAFAYETTE SUPER-VALUE SUN BATTERY QUANTITY LIMITED!



2.50

LAFAYETTE DUAL TRANS. TUNING TOOL



NEW! MICRO-PERFORATED BOARDS



Ideal For Transistor And Subminiature Circuitry

Copper-Clad For Printed Circuits

Unclad Type For Wired Circuits



These sturdy, perforated boards are the ideal base for builders, experimenters, and labs to mount miniaturized components. Two types available: either high grade bakelite for wired circuits, or one side copper-clad for

COPPER CLAD BOARDS

Stock Net Each Lots of 250 " x 336" " x 634" .30 1.42

> COPPER CLAD LAMINATE AT



Finest quality XXXP bakelite base, copper clad boards for printed circuit work. Av. shpg. wt., 2 ozs. No. DESCRIPTION

"printed" circuitry. Holes are $^{1}_{16}$ " diameter with $^{3}_{16}$ " between hole centers. All boards are $^{1}_{16}$ " thick, For contacts, the MS-263 flea clips listed on this page are ideal. Avg. shpg. wt., 6 oz.

UNCLAD BOARD

Stock		Net	Each Lots	of
No.	Size	1	100	250
MS-304	2214" x 33/8"	.25	.20	.18
MS-305	321 x 634"	.45	.40	.35
MS-306	7% x 634"	.75	.65	.60
MS-846	101/2" x 754."	1.20	1.08	.97



FLEA CLIPS FOR SUBMINIATURE CONTACTS

"Flea" clips are specially designed for subminiature work. Fit perfectly in holes in perforated copper-clad and unclad boards listed above. Made of beryllium copper, silver plated finish. Simply insert wire thru hole for positive grip contact.

MS-263	Package of 12	Net .25
MS-851	Package of 1000	Net 15.75
MS-852	Package of 5000	Net 76.15
M\$-853	Package of 10 000	Net 149.30

OCTAL BASED PHOTO-CONDUCTOR

· High Sensitivity

 Perfect For The Experimenter • Perfect For The Experimenter

A cadmium photo-conductor cell mounted in an octal
type tube base for versatility in application. Ideal for
mounting on chassis with all components of a photocell
relay. Rated at 3.4 ma. (4.9% ohms) at 9.25 foot candles.
Dark current — 0.1 µa, 200 megs. Voltage rating —
200 volts DC. Spectral response covers from 4,000 to
8,000 angstroms. Maximum power dissipation (25°C/W):
0.05. Ambient temperature (°C): — 40 + 60. Voltage
rating — 200 volts, DC. Resistance Value Characteristics
— 0 Ft. Candles: above 10M ohms; 0.929 ft. Candles:
100K ohms to 10M ohms; 9 29 ft. Candles: 30 K ohms to
2M ohms. Size: 144" height above base. Shpg. wt., 4 oz.
MS-882

Net 3.95



A cadmium-sulphide light-dependent resistor used to actuate door openers, burglar alarms, smoke detectors, light controls, production counters, etc. Resistance varies from 200 ohms at approx. 93 foot-candles to over 10 megohms in total darkness. Maximum volts: 110VAC (peak) 110VDC; maximum dissipation: 2 watt @ 40°C, 1 watt @ 50° C, 0 @ 60°C, Capacity approx. 6 mmt. ½" diam. x ¾" thick. Shpg. wt. 3 oz.

NEW! LAFAYETTE CADMIUM SULPHIDE **PHOTOCELL**

VALUE

New head-type window cadmium sulphide photocell. Maximum Ratings: DC or AC. Peak Temperature is —40°C and +60°C, Resistance is 10 megohms at zero ft. candles, 100.000 ohms to 10 megohms at 1 foot candle, 100 to 350,000 ohms at 10 foot candles, Range of sensitive wave length is 4000 to 8000 angstroms. Size: ½" diam. x ½" L. o/a. Standard screw mount; minature base. Shpg. wt., 4 oz.

PROFESSIONAL KNOBS







Add professional appearance to any equipment. The ideal replacements or new knobs for—Test Equipment—Ham Radio—Hi-Fi—Experimental Gear, etc. Professional blackmat finish. To fit ½" round shaft. All knobs come with set screw. The round knob with skirt has a white pointer for reset use. Size: Fig. A skirt dimen. 1½" dia x ¾" H. Fig. B skirt dimen. ½" dia x ¾" H. Shpg. wt., 7 ozs.

INFINITE DARK RESISTANCE PHOTO-CONDUCTOR

· Mount This Lafayette Special In Any Position 11/2" Diam. x 11/2" High

This Lafayette cadmium sulfide PHOTO-CONDUCTOR special can be mounted in many positions through two leads from the base of the cell. An ideal cell for the experimenter requiring extreme versatility. Ratings — 8.4ma (1.38K) at 9.25 foot candles, 0.05 µa Dark current (infinite resistance) Spectral response covers from 4,000 to 8,000 angstroms. Maximum power dissipation (25°C/W): 1.0 Ambient temperature (°C): — 40 to + 60. Maximum voltage — 200 volts. Resistance Value Characteristics — 0 Ft. Candles: above 200K ohms; 0.929 Ft. Candles: 0.5 to 4K ohms; 9.29 Ft. Candles: 0.1 to 0.8K ohms. Size 1½" High. Shpg. wt., 4 oz.

MS-881 Net 4.95 This Lafayette cadmium sulfide PHOTO-CONDUCTOR spe-





BELOW DISTRIBUTOR COST!

. Complete with leads

· No external power needed

SELF GENERATING

. Output in sunlight up to 60 MA

Selenium, self-generating photocells convert sunlight or artificial light energy into electrical energy without any auxiliary source of power. Sensitive to a wide spectrum including white, colored or ultra-violet light. All unmounted; complete with leads. Outputs in table below taken at 100 foot candle illumination with 100 ohm load. Higher outputs obtainable with greater light. Shpg. wt., 3 oz.

Stock	Dut			Net Eac	n
No.	μа	Size	1-4	5-9	10
MS-771	75	111/4"X716"	.59	.56	.53
MS-772	220	111,16"X58"	.79	.75	.71
MS-773	350	111 14"X78"	.89	.85	.80
MS-774	750	111/4"X111/16"	3.18	3.03	2.88



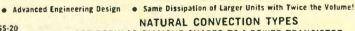
KIT OF 3 MINIATURE ADJUSTABLE LOOPSTICKS

Nondirectional-Install in Any Position

set screw. The round knob with skirt has a white pointer for reset use. Size: Fig. A skirt dimen. 116" dia x 7a." H. Fig. B skirt dimen. 116" dia x 7a." H. Shgg. wt., 7 ozs.

KN-61 Round Knob with Skirt & Pointer (Fig. A) Net .39 Round Knob with Skirt and Pointer (Fig. B) Net .34 KN-69 Round Knob with Skirt and Pointer (Fig. B) Net .34 KN-60 Small Round Knob (Fig. C) Net .29 MS-880 Set of 3 Net .89

ASTRO DYNAMICS HEAT SINKS





FOR POPULAR DIAMOND-SHAPED TO-3 POWER TRANSISTOR
Model 2501-8. Anodized black with extremely low thermal resistance of 1.95°C/Watt
in 50% less volume. Requires no blowers. 4x3x1116". Shpg. wt., 8 oz.
\$\$5.20

Model 2502-B. Twice as efficient as heat sinks of comparable size. Anodized black, with exceptionally low thermal resistance — 1.3°C/Watt. Requires no blower. x1.281". Shog. wt., 12 oz.

FOR POPULAR ROUND TO-5 and TO-9 BODY TYPES
Model 2701. This small, light, natural convection heat sink provides the maximum ratio of heat dissipation to volume occupied. Aluminum with black anodized finish. Excellent for printed circuit and computer applications. 1.5x.635x.250" high. Shpg.

CONDUCTION TYPE

Model 2801. Provides a combination of effective heat dissipation by conduction with secure mounting in a compact space. For popular TO-5 and TO-9 cylindrical transistors. .870x.500x 250" high. Shpg. wt., 4 oz. \$5-23 Net .75

Write or call for technical information and quantity prices on the complete Astro-Dynamic Heat Sink Line.

SS-21

Lafayette SPECIALS for AMATEUR and CITIZEN BANDER

NEW! Lafayette's SUPER-TROL R/C EQUIPMENT

(A) RADIO CONTROL TRANSMITTER: Assembled-tested-guaranteed. No license examination required for operation. Crystal controlled meets F.C.C. regulations. Uses powerful 3A5 tube for range of approximately one mile. Operates 27.255 mc R/C receiver. Overall only 8½" x 2¾" x 1¾" Includes antunna—tube—crystal—and instructions. Less Batteries. Shpg. wt., 2½ lbs.



Net 14.95
BA-124 Burgess U30 (3 needed) 1.75 ea.
BA-157 Burgess #2 (1 needed) ...13 ea.

(B) RADIO CONTROL RECEIVER: Completely wired and tested. Completely enclosed—ideal in boats—or case may be removed if desired. Designed to withstand vibration and shock. External fine tuning—antenna "snap" lead—plug for power and actuator connections. Ideal Companion for F-249 Transmitter. Requires one 1.5V battery and one 67.5 Volt battery. Size determined by use. Measures only 3" x 234" x 1½". Complete with tube and instructions. Less batteries. Shpg. wt., 8 oz.

F-208 Net 8.95
Batteries required: BA 130 Burgess UX45 (1 needed) 2.07 ea.

RA-157 Burgess No. 2 (1 needed) 13 ea

SPECIAL COMBINATION OFFER

F-259—Combination Consists of R/C (F-249), and R/C Receiver (F-208)







(A) REMOTE CONTROL ESCAPEMENT

2 arm self-neutralizing escapement. Converts electrical impulses from remote control receiver to speed. Weighs only 1/8 az. Size 13/6" L x 2" W over-mechanical motion. Four 90° rotations—two by all. Shpg. wt., 5 az.

Net 1.95

(B) REMOTE ENGINE CONTROL ESCAPEMENT

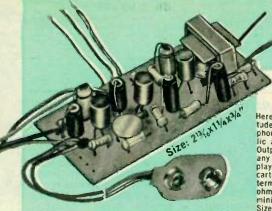
Air-bleed self-neutralizing remate engine control. stops motor. Weighs only 34 oz. Requires 11/2 volt Neutral position of one arm is 10 w speed, neutral bottery. Low current drain. Size: 15%" x 1" x 34". position of 2nd arm is high speed, and maintained Shpg. wt., 5 oz.

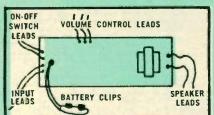
Net 2.45

(C) COMPOUND REMOTE CONTROL ESCAPEMENT

One pulse gives right turn, two pulses gives left turn. nor. Uses 11/2 volt battery. Weighs 11/6 oz. Size: 27/6" Three pulses closes the circuit for the supplementary $L \times 13/6$ " overall. Shpg. wt., 6 oz. control. The rudder always returns to neutral as transmitter keying button is released. Ratchet governments.

3 TRANSISTOR SUBMINIATURE AUDIO AMPLIFIER





- TERRIFIC FOR THE EXPERI-MENTER, HOBBYIST, AND KIT BUILDER!
- PRINTED CIRCUIT
 - Complete with Transistors

Here is an amazing little audio amplifier with a multitude of challenging applications; i.e., subminiature phono amplifier, tape recorder amplifier, hand-held public address amplifier, telephone pick-up amplifier, etc. Output sufficient for average listening. Has leads for any one of the following inputs: Tape recorder record/playback heads, radio-tuner, crystal or ceramic phono cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF switch, Volume Control, 4 to 10 ohm speaker, and leads terminating in clips for a 9 volt miniature battery.

Shpg. wt., 8 oz.	
PK-522	Net 3.95
BA-2 9 Volt Battery	Net .49
5K ohm Volume Control with SPST Switch a Shpg. wt., 2 oz. VC-62	
Miniature Crystal Microphone 14 "Diam. x	
Shpg. wt., 6 oz.	Net 1.49
Miniature Speaker 2½"Diam. 10 ohms Voice pedance, Shog, wt., 8 oz.	Coil Im-
SK-66	Net 1.49

27.255 CITIZENS BAND AND

R/C CRYSTAL .005% TOLERANCE! Reg. 2.95



MATCHING CRYSTAL SOCKET

FOR MS-786 and all MC-6/U Citizen band and R/C crystals, Rugged Ceramic Body, MS-787 Net .15 10 for .99

miniature TELESCOPING ANTENNA



RETRACTS to 9 INCHES with PLASTIC CASE Ideal for mobile or fixed transceivers, miniature porta-ble and pocket transistor radios, wireless broadcasters and a host of similar applications. This 5-section an-tenna is made of chrome-plated brass and plugs into a jack which is supplied. Measures 38" fully extended and retracted is 9" to facilitate carrying in pocket. Comes in a flexible plastic case with slip-under pro-tecting flap. F-343 Telescaping Antenna Net .59

DISTLER MINI-MOTOR

• EXTREMELY EFFICIENT • VOLTAGE RANGE 1.5 to 6 V.D.C.



Exceptionally versatile miniature D.C. motor. Operating voltage from 1.5 to 6 volts D.C. Extremely low current drain. Will operate on voltages for above and below rated requirements. Ball bearings afford maximum efficiency. Transparent plastic brush housing—removable brushes—tubular form. Overall size 2¾Lx1"D. Shaft ½2". Weight 2¾ oz. Recommended for industrial and laboratory development work. Used in remote control devices, models, displays, etc.

F-258 Shpg. wt., 6 oz. Net 2.25 voltage from 1.5 to 6 volts D.C. Extremely low current

LAFAYETTE TRANSISTOR ULTRA-CONDENSERS MINIATURE ELECTROLYTIC



Latest subminiature electrolytic capacitors. Hermetically sealed aluminum cases, especially suitable physically and electrically for application in transistor and miniature electronic circuits, Long shelf-life, stable capacity and low leakage current. Super value in ultra-miniature electrolytics. Shpg. wt., 2 oz.

Stock No	. Description	Dia.	Length	Net
CF-100	2 mfd 6 volt	1/4"	31/22"	.26
CF-101	4 mfd 6 volt	1/4"	31/."	.26
CF-102	8 mfd 6 volt	1/4"	27/23"	.29
CF-103	10 mfd 6 volt	1/4"	31/27"	.29
CF-104	30 mfd 6 volt	1/4"	31/12"	.28
CF-105	50 mfd 6 volt	%"	31/52"	.31
CF-106	100 mfd 6 volt	11/2"	11/4"	.39
CF-112	8 mfd 12 volt	3/8"	7/8"	.26
CF-128	1 mfd 15 volt	3/8"	7/8"	.29
CF-120	2 mfd 15 volt	36"	7/8"	.29
CF-129	3 mfd 15 volt	36"	7/8"	.29
CF-121	6 mfd 15 volt	3/8"	7/8"	.29
CF-122	10 mfd 15 volt	3/8"	1/8"	.29
CF-123	20 mfd 15 voft	3/6"	7/8"	.29
CF-124	30 mfd 15 volt	%."	7/8"	.29
CF-125	50 mfd 15 volt	3/8"	11/4"	.31
CF-126	100 mfd 15 volt	3/8"	11/4"	.45
CF-127	160 mfd 15 volt	%a"	136"	.49
CF-140	2 mfd 25 volt	3/8"	7/8"	.29
CF-141	6 mfd 25 volt	36"	7/8"	.29
CF-142	10 mfd 25 volt	3/6"	7/8"	.31
CF-143	25 mfd 25 volt	3/8"	7/8"	.31
CF-144	50 mfd 25 volt	36"	11/4"	.35
CF-145	160 mfd 25 volt	%."	13/4"	.49

NEW!

LAFAYETTE 27.255 MC CITIZENS BAND REMOTE CONTROL TRANSMITTER KIT KT-127

WITH .005% TOLERANCE CRYSTAL TWICE AS GOOD AS FCC REQUIRES! DVER 1 MILE LINE-OF-SIGHT TRANS-MISSION! EXCEPTIONAL STABILITY FOR FOOLPROOF CONTROL OF MODEL PLANES, BOATS AND CARS.

CONTROL OF MODEL PLANES, BOATS AND CARS.

Yoa'll marvel at the neatness, simplicity and dependability of Lafayette's RC Citizens Band Transmitter, Crystal-controlled with a .005% tolerance crystal for extra frequency stability; exceeds FCC tolerance requirements. Fits comfortably in the palm of your hand, yet is unaffected by hand capacitance or motion. Has new attractive wide scale meter for visually tuning transmitter. Wide, non-critical tuning for optimum foolproof performance. Tuning for proper output and antenna loading masily accessible. Complete with telegoping antenna, meter, tube, crystal, alignment tool, all parts and easy step-by-step instructions. FCC license application forms enclosed. Size 10x4x2½". Shpg. wt., 5 lbs.

KT-127 less batteries

BA-157 Burgess No. 2 battery.



CONTROL RELAY

A natural for remote control receivers, it is highly sensitive, and built to withstand severe crashes. The smallest commercial job available, it weighs less than ½ 0z. Factory adjusted to pull in at 1.4 MA. drop out at 1.2 MA D.C. Single pole, double throw. Used in outstanding R/C receivers. 5,000 ohm coil. IMPORTED TO SAVE YOU MONEY.
F-250—Relay Shpg. wt., 2 oz. Net 1.95

Lafayette MYLAR "TITANEX" Miniature Capacitors



± 10% Tolerance Tested to Working

Voltage x 250%

Pressure molded, solid block construction. Exceptional humidity resistance. Du Pont MYLAR polyester film dielectric. Resin dip insulation. Designed for circuits requiring extremely small stable components—ideal for printed or transistor circuitry. Temperature range from — 25°C to 85°C without derating. All are rated at 75 w.v. D.C. Shpg. vt., 2 oz.

Size

Net

1	STOCK #	CAP. MFD.	WXTXH	1-9	10-99
ì	CF-150	.0005	5/32×3/4×13/42	.13	.11
ı	CF-151	.001	%2X%4X1%2	.13	.11
1	CF-152	.002	32×3/4×13/2	.13	.11
ì	CF-153	.005	32×36×1362	.13	.11
Į	CF-154	.01	Xex Kex Xe	.15	.13
J	CF-155	.02	%6X16X13/2	.15	.13
1	CF-156	.05	15/32X1/4X 1/2	.24	.21
١	CF-159	.05	3/8 x 1/8 x 1/5/2	.24	.21
ı	CF-157	.1	17/2×3/5× 5/8	.36	.32
į	CF-160	.1	13/2×3/6× 3/8	36	.32
1	CF-158	.25	5/8×3/6× 5/8	.48	.43

PORCELAIN CASED TUBULAR CAPACITORS



MOST POPULAR SERVICE VALUES

600V W	F 100	KIT OF	
QTY.	MFD.	QTY.	MFD.
10	.001	5 5	.001
10	.003	5	.003
20 20	.01	10 10	.01
20 10	.05	10	.05
KIT NO). KI-52	KIT NO.	KI-51
4.9	95	2.7	5
SPECIA	L NET	SPECIAL	NET

- Tested At 3 Times Working Voltage
- Exceptionally Resistant To High Temperatures and Moisture
- Surpasses Performance of Molded Plastic Tubulars

Designed for critical industrial application — priced for everyday service work. The case is of durable gleaming porcelain, a ceramic known for its high degree of imperviousness to moisture and resistance to heat. Tested at 3 times the rated voltage with much closer capacity tolerance. The leads are firmly attached and sealed — they won't twist or break off. Each condenser is plainly marked. Each value is mounted on separate handy strips. All are conservatively rated at 600 DC working volts. See chart for contents of each kit. KI-51—KI tof 50 Shgs. wt., 3½ lb. Net 2.75 KI-52—Kit of 100 Shgs. wt., 1½ lbs. Net 4.95

LAFAYETTE METAL CASED OIL FILLED TUBULAR CAPACITORS

· Exceptional capacitance stability

AS LOW AS

• 10% Tolerance High insulation resistance · Wide temperature range



oil-filled and oil impregnated paper capacitors. Feature 10% tolerance. Operate efficiently from —40°C to +100°C. Ruggedly constructed in metal case with plastic insulating outer sleeve. Has low dielectric leakage, low power factor and exceptional capacitance stability. Ideal for replacement and original applications in radio, TV and other electronic equipment. Doubly tinned copperweld type leads are firmly attached to the case. Conservatively rated at 600 WVDC. Avg. shpg. wt., 2 oz. each.

			MEI EAUN				
Туре	Cap. Mfd.	Size D x L	Single	Lots of	Lots of		
C-800	.001	9/32 x 26/32"	.09	.81	6.00		
C-801	.002	9/32 x 26/32"	.09	.81	6.00		
C-802	.005	9/32 x 27/32"	.09	.81	6.00		
C-803	.01	9/32 x 27/32"	.10	.90	6.50		
C-804	.02	10/32 x 27/32"	.11	.89	7.50		
C-805	.05	13/32 x 1"	.12	1.08	9.50		
C-806	.1	15/32 x 1¾,"	.14	1.26	11.40		

A SERVICE BUY!

LOC and ALLEN-BRADLEY Resistor Kit 10% TOLERANCE 1/2 WATT RMA Color Coded



100 INSULATED RESISTORS

WITH PLASTIC HINGED BOX!

Lafayette leads the field with a genuine Alten Bradley and IRC V2 watt, 10% tolerance, molded resistor kit with a Transparent Plastic Utility Meet JANR-11 specifications. Stock No. Kl-23—Total 100 molded resistors with Transparent Plastic Case Net 4.50

LONG SHAFT CONTROL WITH SWITCH VC-10, 1 Meg. AUDIO TAPER

Lafayette Catalog No. 614 Page 51



BUILD YOUR OWN LAFAYETTE Quality K



New! EXCITING EXPLOR-AIR 4



- 4 Bands for total coverage:
- 550-1600 Kc broadcast band
- 1.7-5.0 Mc., 5.0-14 Mc., 14-30 Mc. shortwave bands
- Complete bandswitching
- . Built-in Big 4" PM Loudspeaker

RECEIVER KIT
The most sensational shortwave economy receiver kit ever offered. A complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles. Four whole bands of fascinating programming unavailable elsewhere. Perfect for students of languages, radio amateurs and casual

kilocycles to 30 megacycles. Four whole bands of fascinating programming unavailable elsewhere. Perfect for students of languages, radio amateurs and casual listeners.

Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure — it's so well designed you can't go wrong. Kit includes all the parts you need, and the detailed step-by-step Instruction book with its glant pictorial drawings shows you just how op ut them together.

One front panel knob does all the bandswitching at the flick of the wrist, immediately taking you from band to band. All coils are prewound for greater accuracy. This kit is so easy to build a child who can read could do it (and many already have!) The chassis is completely Isolated from the circuit, so there is no shock hazard.

This precision radio kit is just full of extra features. Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, fire and police services, yes, even satellite signals! Big 4" speaker and sensitive circuit with 5005 output stage and 12AX7 regenerative detector and amplifier stages give you all the volume you want. Phone jack for privacy automatically disconnects speaker. All controls are on the front panel: On-Off Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 Volt 50-60 cycle AC-DC power supply lets you use this fine set anywhere. Size: 10" x 7" x 5". Everything needed for unexecelled reception is combined in a compact, economical package.

SUPER-SENSITIVE PHOTOCELL

M1-150 Leatherette covered Wooden Cabinet for above. 1 lb.

New! 20-IN-1 TRANSISTOR **Experimenters Kit**

FUN TO BUILD - EDUCATIONAL - and ALL 20 projects result in a useful working instrument!

- 1. TRANSISTOR
- TESTER VOICE ACTUATED
- ALARM
 PHOTO TIMER
 AUDIO AMPLIFIER
 CRYSTAL SET
- SOLAR RADIO
- RAIN ALARM TIMER
- ONE TRANSISTOR RECEIVER
- 10. CODE PRACTICE
- OSCILLATOR
 METRONOME
 TWO TRANSISTOR RECEIVER
- ELECTRONIC GAME HOME BROADCASTER

- 14. HOME BROADCASTER
 15. PHOTO ELECTRIC RELAY
 16. BURGLAR ALARM
 17. WIRELESS TRANSMITTER
 18. REGENERATIVE RECEIVER
 19. CITIZENS BAND MONITOR
 - AUDIO OSCILLATOR

tional Kit opens the field of transistor-all its fascinating circuits and gadgets y to-follow manner. Excellent for beginners ced experimenters, this kit enables you to about 20 interesting and useful transistor-ring "Breadboard" construction, each proj-y wired and traced. After building the basic e 20 projects can be built by simply insert-issembled component blocks and intercon-

hazard. Amaze your friends with a Voice-Actuated Rain Alarm. Home Broadcaster, and other projects, useful projects for the home — Metronome, Burglar, and Timer Learning Morse Code with the Code to Oscillator and receiving Short-Wave Citizens Bandmis are only a few more of the many interesting and things you will build while exploring this new world ansistor-electronics. The kit is complete with period mounting board. 2-transistors, 1-diode, earphone sensitive plate, and all other parts required for conton. The detailed 28 page instruction manual contains solds of the project contoning the property of the project contoning the first parts of the project contoning the project

2. PHONO-MICROPHONE AMPLIFIER 3. PHONO OSCILLATOR 4. BROADCAST

EDUCATIONAL

PRACTICAL

Ideal rur both sustained and instantaneous on-off operation. Use for burglar alarm, door buzzers, turning lights on, door opening, motor activation and countless industrial applications. Switch converts unit from instantaneous "on-off" to sustained "on" operation. "RESET" switch opens the external circuit and turns off the alarm. The unit operates on 110 volts AC and incorporates the efficient 5823 cold cathode tube, permitting longer life since there are no filaments to burn out. The controlled circuit rs plugged into a convenient 110V AC output socket. A simple change in wiring (in instructions), as well as convenient input terminals, enable you to supply the external circuit with any desired voltage. Relay contacts rated at 3 amps permitting up to 300 watts external load on 110 Volts AC. Complete with all parts, photocell, tube, chassis, silk-screened metal cabinet and easy-to-follow illustrated instructions. Size 3x4x5". KT-133A—Kit, Shpg. wt., 3 lbs. **NEW! LAFAYETTE STEREO PHONO**

1895 AMPLIFIER KIT GANGED TONE CONTROLS

WITH CLAIREX CADMIUM SULPHIDE PHOTOCELL
ADJUSTABLE SUPER SENSITIVITY — WORKS WITH JUST A
FLASHLIGHT AT 250 FEET!
NEEDS NO SPECIAL HIGH-INTENSITY LIGHTS
INSTANTANEOUS OR SUSTAINED
OPERATION ON THE FLIP OF A
SWITCH!

STEREO-MONAURAL SWITCH
 .04 VOLT SENSITIVITY
 4 WATTS STEREO OUTPUT
ISOLATION TRANSFORMER SEPARATE VOLUME CONTROLS

This is a complete 4-watt hi-fi stereo amplifier having 2 watts output per channel. Features separate volume control for each channel; ganged tone controls; Stereo-monaural switch to feed one channel to both speakers and to reverse the channels. An isolation transformer makes this circuit extra safe. Other circuit features for better performance include application of negative feedback to driver and output stages for wide-range response and extra low distortion. Dual-triode 12AX7 tubes function as voltage amplifier and driver, providing very high gain: 40 millivolts drives this unit to full output. This tremendous gain, plus an extremely high input impedance, make this amplifier perform exceptionally well with all types of ceramic and crystal pickups, as well as tuners, tape recorders, etc. Selenium rectifier power supply has extremely good regulation. For 3.2 or 8 ohm speakers. Tubes: 2-50CS, 2-12AX7 plus selenium rectifier. Size 9½x5x4½". For 110-120 volts, 60 cycle, AC.

KT-126—Kit, Complete. Shpg. wt., 7 lbs.

8. ELECTRONIC TIMER 9. ELECTRONIC SWITCH Here is a new laboratory tested experimenters kit designed to provide maximum instruction and entertainment and which is ideal for both the beginner and advanced experimenter. Features practical and interesting circuits which enable you to do many novel and interesting things while learning how these circuits function. You can broadcast your voice or play a phonograph through your radio from anywhere in the house, send code through a headphone or radio, or use light or body capacitance to activate electrical circuits. Safe, low voltage is utilized. Kit is complete with perforated mounting board 3 vacuum tubes microphone and al. parts necessary for construction. A de-Shpg. wt., 8 oz.

CM-70 AMPHENOL 77MIP4 SOCKET FOR ABOVE.
Shpg. wt., 1 oz.

ME-33 CANNON AM-15-1 1000 OHM SINGLE
HEADPHONE, Shpg. wt., 1 lb.

With this Kit YOU can build

STATION 5. CODE PRACTICE OSCILLATOR 6. SIGNAL TRACER 7. CAPACITY OPERATED RELAY
8. ELECTRONIC TIMER 9. ELECTRONIC SWITCH 10. PHOTOCELL RELAY

"GUIDED TOUR" INTRODUCTION TO THE WORLD OF ELECTRONICS



SIMPLE

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SCHEMATICS



- AND DC TEST INSTRUMENT TEACHES. AS YOU BUILD, THE IMPORTANT PRINCIPLES OF AC AND DC FUNDAMENTALS HELPS YOU TO LEARN ABOUT THE IMPORTANT AND FUN-FILLED FIELD OF ELECTRONICS!

tailed 12 page instruction manual contains simple to-follow pictorial and schematic diagrams for each pro-ject. Less headphone, photoelectric cell and socket, wire and solder. Shpg. wt., 5 lbs. KT-36A

This new Electronic Educational Xit enables youngsters and adults to discover the fascinating field of electronics in simple easy to-follow manner. Not a toy—this kit is a complete beginners electronics laboratory course including a highly useful AC/DC Multitester meter to build and learn from.

In the process of constructing this test meter, the fundamental principles of electricity and electronics are introduced in a "learn-by-doing" method. The focus of attention is on the basic sensitive meter for measuring the flow of electrical current. From this simple measurement, the meter is built up to indicate voltage and resistance. The detailed instruction manual is written in simple, easy-to-read, step-by-step manner, covering both AC and DC circuits that may be constructed and tested. This "guided tour" of electrical fundamentals continues to cover Ohms Law, series and parallel connections, making electro-magnets, producing electricity by induction, and testing of home appliances. Having completed the 12 experiments and construction of the AC/DC multi-tester, the student has a useful instrument that has many applications in the home, workshop, and business. The kit is supplied less batteries, but is otherwise complete with everything needed for an enlightening introduction to the world of Electronics. Shpg. wt., 5 lbs.

Kt-180.

Net 19.50

Net 2.3

5 WATT PUSH PULL AC-DC HI-FI AMPLIFIER KIT



- . SEPARATE VOLUME, BASS & TREBLE CONTROLS
- . PUSH-PULL AUDIO OUTPUT STAGE
- . INVERSE FEEDBACK CIRCUIT
- . AC OR DC OPERATION

Here in kit form is an AC-DC hi-fi amplifier that presents unusual features despite its amazingly low price. The separate bass and treble controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Has a 4-tube line up—a 12AX7 amplifier and phase inverter. a 35W4 rectifier and a pair of 35C5's in push-pull, having a power-packed low distortion output. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit is complete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg. wt., 4 lbs.

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Page 52 Lafayette Catalog No. 614



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Before filling out amounts see EASY PAY PLAN SCHEDULE and example. Figure your sums first on separate paper to avoid errors. USE INK. DO NOT ERASE OR CROSS OUT.

RETAIL INSTALLMENT CONTRACT

Buyer's Copy Mailed-Date

To fill in spaces below correctly refer to EASY PAY PLAN Schedule on this sheet

(Please Print)

Home Address

How Long At

This Address_

and note example.

1. Total Cash Price

3 Total (items 1+2)

4 Down Payment

5 Unpaid Balance

2. Sales Tax (N.Y.C. only)

See Down Payment Schedule

(item 3 minus item 4)

(See EASY PAY Schedule)

6 Credit Service Charge

7 EASY PAY BALANCE

(Add items 5+6)

Total EASY PAY Price

(Add items 3+6)

Present (A)

MINIMUM ORDER \$20.00 TOTAL CASH PRICE -

DOWN **PAYMENTS**

Page

\$2.00 on Orders from \$20 to \$50 \$5.00 on Orders from \$50 to \$200

\$10.00 on Orders Above \$200

ADDITIONAL PURCHASES: Once you establish credit, you can "add-on" to your account with purchases of \$20.00 or more. No down payment required on "add-ons" or reopened accounts for less than \$100.00. Just list the Items you want on the order blank, write "add to my account" and give your account number. Make certain you sign the Easy Payment Agreement. NOTICE TO THE BUYER: 1. Do not sign this agreement before you read it or if

it contains any blank space. 2. You are entitled to a completely filled in copy of this agreement. 3. Under the law, you have the right to pay off in advance the full amount due and under certain conditions to obtain a partlal refund of the credit service charge.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER) 165-08 LIBERTY AVE., JAMAICA 33, N. Y.

sells and buyer purchases merchandise as described on reverse side hereof to be kept in good repair and unencumbered at buyer's stated address. Seller shall retain title to and right to possession of merchandise until fully paid. The unpaid balance of this order together with applicable credit service charge, may be added to an existing unpaid account, for convenience of both buyer and seller. Should the buyer place subsequent orders, unpaid balances on such orders may be combined with any balance owing on this order together with applicable credit service charge, if buyer so authorizes and seller accepts in appropriate spaces elsewhere in this contract. Upon default of any payment or payments seller may declare entire unpaid balance due at once and may also repossess merchandise retaining previous payments as compensation for the use thereof. If proceeds of resale of merchandise are insufficient to cover buyer's obligation, buyer will pay the deficiency to seller; if proceeds result in overage, seller will pay such overage to buyer. Payments will be made to the place and/or to any party designated by the seller in writing.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER)

SHIPPING CHARGES. RETAIL INSTALLMENT CONTRACT

EASY PAY ORDERS SENT SHIPPING

CHARGES COLLECT. DO NOT INCLUDE

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BUYER

SIGN

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You will pay \$10.00

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in writing by the Seller.

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"BIG PLANE" REALISM!
 "COMBAT" MANEUVERABILITY! SUPER POWERED SUPERBEE ENGINE!

• SUPER POWERED SUPERBEE ENGINE!

Flying scale model of the most famous fighter plane of the past quarter century. The most accurate—most camplete—ready to fly model airp'ane you've ever seenf from prop spinner to rudder—from wheels to cackpit—every inch a richly detailed P-40 Flying Tigerl Powered by the special Super Bee engine. Designed just for this plane! Most powerful engine of its size — for loops, wingovers, cambat maneuvers, perfect flight control. Like a real plane — it can be flown in "hot," brought in for a 3-point, or let down on the verge of a "stall." Hi impact styrene body — special nylon and vinyl fittings — official insignia — unbreakable spring starter — nylon prop. Includes control handle and Dacron lines. Shpg. wt., 2½ lbs.

BA-160 Ignition Battery #6, Shp. Wt. 2 lbs. F-512 Kit: reel, line, hose, etc. and fuel Net 2.23



CURTISS PUSHER TYPE

BA-160 Ignition Battery #6, Shp. Wt. 2 lbs. F-512 Kit: reel, line, hose, etc. and fuel

 Ready-to-Assemble and Fly • 1911 Vintage Flying Machine · A real "Show" Model — and it FLIES

All the fun of model — and it FLIES

All the fun of model building — all the thrills of model flying — combined in an historic vintage model that assembles easily and flies at scale speeds. Carefully scaled and detailed. Perfectly simulated "bamboo" members — appearance of taut fabric stretched over wing frames — authentic wheels of the period — guys — bracer — even a helmeted and gaggled "aviatori" gripping the steering wheel out in front of the engine. It's like "time traveling" back to 1911. Watch the "new-fangled flying machine" lumbering down the runway — lifting off the ground — climbing and diving at scale speed. Realistically simulates the flights of the old timers. 24" wingspan — instant starting. 0.49 Baby Bee engine — 6" Oubl-Tut Nylon prop. Includes control handle and Dacron lines, Shpg. Wt. 2 lbs.

F-593 BA-160 Ignition Buttery #6, Shp. Wt. 2 lbs. F-512 Kit: reel, lines, hose, etc. and fuel Net 2.23



True Step Hydroplane Design

WATER WIZARD

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Prop-Powered for Real Speed

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Net 2.23

Slam bang action on any waterway. Hi-impact styrene with gleaming chrome fittings. Famous Baby Bee .049 engine provides plenty of power. Nylon prop and unbreakable spring starter. Shpg. wt., 2 lbs. F-511 Net 7.49 BA-160 Ignition Battery #6. Shpg. wt., 2 lbs. Net .84 F-514 Kit: Strainer, hose, bridle, etc. & fuel Net 1.32

NEW! BATTERY OPERATED KITS

1.79



READY-TO-FLY "BIG PLANE" DETAIL!
FULLY ASSEMBLED — WITH ENGINE!

Worlds smallest engine powered model airplane. Wingspan 10" — fuselage 91½" — famous .020 Pee Wee engine with less than 1/50th cu.in; displacement. The size of a pencil eraser! Can be flown on a 10 ft. line — even in your back yard! Authentic sturt bi-plane. Streamlined struts and landing gear ponts Wing and body realism. Super hi-impact styrene construction—nylon prop—unbreakable spring storter. Includes control handle and Dacron lines. Shpg. wt. 1 lb.

Net 6.75



This prop-driven hotrod—modern as tomorrow-provides all the thrills of action packed automobile racing. Either free running road races—or tethered thunderbowl spins and spills. Solid, cast aluminum frame, machined aluminum wheels with racing tread tires, hi impact styrene body. Equipped with the .049 Baby Bee engine, nylon prop and unbreakable spring starter. Shpg. wt., 2 lbs.

F-518 Net 7-49
F-513 Kit: strainer, hose, bridle, etc. and fuel Net 1.52

F-513 Kit: strainer, hose, bridle, etc. and fuel BA-160 Ignition Battery #6, Shpg. wt., 2 lbs.

HOT ROD KIT

Here's a kit that resembles a real hot-rod in every respect—all the component parts are included. If they were bigger, you could drive them. Flexible front and rear wheels steering wheel, steering mechanism, frame, radiator, headlights, engine, air filters, plastic body shell with seat and authentic decals all included. Size: 9½x4¾x2½″ Shgs. wt., 2¼ lbs.

KT-152 Kit Net 2.69

BA-157 1½ Volt battery (Burgess No. 2R or equiv.) 2 ea. required @ .13 ... Net .26

HORSELESS CARRIAGE KIT

This authentic replica REALLY OPERATES! Comes with 1½V DC Miniature Electric Motor and with sidelamps that ACTUALLY LIGHT! Electric system is completely pre-wired, authentic decals. Tiller actually STEERS! A Forward and Backward Switch and a metal representation

KT-170 Shpg. wt., 2 lbs. BA-157 1½ Volt Batt., @ .13 ea., 2 required RIVER BOAT KIT

SEAPLANE KIT

Kit includes 1½V DC Miniature Electric Motor, with on-off switch. Motor spins the safe and unbreakable polyethylene propeller, and SEAPLANE TAXIS OVER WATER! This handsome model, 9" long with a wingspread of 9½", has a movable rudder on each pontoon so Seaplane can move on water in any direction! As exciting as it is new! Shpg. wt.,

Grand Prix winner Scaled From Actual Blueprints of Mercedes-Benz W-169 Grand Prix Car • Completely Enclosed Under The Hood Engine
• Starts Easily With a Spin of The Rear Wheels

MERCEDES-BENZ

W-196

Thimble-Drome presents the first model car with miniaturized big car engineering. An actual scale model of the famous Mercedes-Benz W-196 Grand Prix Car, powered by a .049 Cox engine completely enclosed under the hood. Fast, safe, and easy starts with a simple spin of the rear wheels. Counter balancing flywheel ensures smooth operation, easy starting fast "dig-out" and slow putling around. Automotive type Individual spring suspension on all wheels enables the car to hug the ground better at unbelievable speeds. Comes complete with chrome wheel and spokes, knock-off type hub caps, exhaust pipes and life-like plastic driver for added realism. Overall length: 13.75 inches, wheelbase: 7.75 inches. Shpx. wt. 4 bbs.

F-510 Complete with Accessory Kit and Battery.

F-510 Complete with Accessory Kit and Battery

The Largest Ready-to-Fly Model

• 32" Wingspan • Class "A" Sportsman • 15 Engine • FREE "Flying Family Passenger" Kit

• FREE "Flying Family Passenger All

The largest—most perfectly detailed—most powerful—ready to fly plane
ever affered, Man-sized 32" wing spread, Full sized, deep chested fuselage.
Big class "A" Sportsman .15 engine. The Comanche is a perfectly scaled
model of its famed prototype that flew 7700 miles nonstop—Casablanca
to Los Angeles. 6", Dubl-Tuf Nylon prop. Virtually unbreakable, designed
for peak thrust. Fully detailed interior. Includes four passenger figures—
Pilot (Dad), Co-Pilot (Son), Mother and Daughter. Modeled in minutest
detail. Can be painted and assembled in the cabin interior for still greater
realism. Includes control handle and Dacron line. Shpg. Wt. 6½ lbs.

Not 18.75

F-594 BA-160 Ignition Battery #6, Shpg. wt. 2 lbs. Kit: reel, line, hose, etc. and fuel Net 2.23

SUPER ACCESSORY KITS

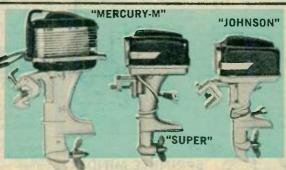


filler hose Skylon reel glow plug clip

 EVERYTHING YOU NEED FOR POWER MODEL OPERATION Super Kit for planes: Each accessory thoroughly tested for dependable operation. Includes Skylon reel with Dacron flying lines, finguard, filler cap, stainless steel strainer, line snaps, filler hose, glow plug clip and glow fuel. Less battery. Shap, wt., 1 lb.

Super Kit for Cars: Contains glowfuel, filler cap, stainless steel strainer, hase, battery wires, glow plag clip, bridle, center post and cable. Less battery. Shop. wt., 1 lb.

Super Kit for Boats: Contains glow fuel, filler cap, stainless steel strainer, hose, battery wires, glow plug clip, hydio handle, tether lines, bridle, wrench and finguard. Shpg. wt., 1 lb. F-514



"MERCURY-M" TYPE OUTBOARD MOTOR

A scale model combination of power, realism and high quality aluminum die cast construction. 1.5 to 4.5 volt battery operation, complete with battery clips and stand. Fitted with two screws to secure it firmly. An authentic replica 5¼" high. Shpg. wt., 10 oz.

"SUPER" TYPE OUTBOARD MOTOR

There's plenty of power and pep in this realistic motor. 1.5 to 4.5 volt battery operation. Complete with switch lever, swivel mount, stern clamp, battery clips. Fine quality aluminum die cast construction. 4¾" high. Shpg. wt., 9 oz.

F-563

"JOHNSON" TYPE OUTBOARD MOTOR

A peppy motor for your model boat. Aluminum die cast construction. 1.5 to 3 volt battery operation. Switch lever, stern clamp, battery clips; swivel mount. 3½" high. Shpg. wt., 8 oz. F-562

Net 1.39

"WINDICATOR" ANEMOMETER



Starting Speed: 5

· Accuracy for Speed +5%

Wind Direction and Velocity Indicator

Direction and Velocity on One Dial

Indicates Velocity from 0 to 100 m.p.h.

Registers wind velocity and direction on a single dial. Completely self contained—no outside power source is required. A precision velocity/direction system designed to fill the needs of serious weather students, pilots, colleges, broadcast stations, marinas, airports, farms, testing labs, drilling rigs, forestry stations, yacht clubs, motels as well as private homes and executive offices. The transmitter assembly may be mounted on any suitable elevated position. Utilizes any 1½° 0.D. pipe or mast, indicating unit can be wall mounted or set on a desk, table, mantle or shelf. The indicator is housed in a handsome wooden cabinet, 5½° x 2½° x 7½°, finished in black and gold. Highly legible dial face 4½° x 3½°. Two scales for speed, 0 to 25 m.p.h. and 0 to 100 m.p.h. plus third scale for direction. Outdoor parts of aluminum and specially coated and treated steel for maximum corrosion resistance. Self contained battery—no drain except when reading wind direction. Simple installation similar to TV antenna installation. New "Gyro" design for maximum stability and minimum wind loading. Complete with 60 ft. of 5 conductor, color coded cable, 1½ volt battery and instructions. Shpg. wt., 15 lbs.

Net 48.95

"WINDICATOR" MOUNTING KIT · Guyless Universal Mounting Assembly

Consists of mini-tower for mounting on any peaked or flat roof or surface, 5 ft., 18 gauge, 1½" 0.D. aluminum mast. Special, hardened screw-nalls for rigid fastening. Self sealing, adjustable feet. Five standoff insulators. Set up height 9 ft.

Shpg. wt., 81/2 lbs.

Wire for extended runs, 5 cond., color coded. WR-121 Shpg. wt., 21/2 lbs. Net, per 100 ft. 4.70

HUMIDICATOR—"SLIDE RULE" HYGROMETER

- Slide Rule Readings No Computing -
- No Conversion

The most recent innovation in weather instruments. Fastest—easiest method of determining relative humidity. With the cursor (slide) set on the temperature, the relating humidity is read directly off the humidity indicator graph. Does away completely with tables, charts and time consuming calculations. The "sliderule" calculator correlates wet and dry bulb readings and "calls-out" percent of relative humidity. The "Humidicator" graph is calibrated in increments of 2%. Lesser figures may be readily estimated. Both thermometers are calibrated in increments of 2° from 20°F, to 120°F. Background colors chosen for easy readibility and instant reference to "Humidicator" graph. Specially treated gauge for wet thermometer has increased "wetting" capacity. Overall size, including cistern, is 13½" x 3¾". All mounted on a mahogany board with provision for hanging. Shpg. wt., 1 lb.



7 69



• Take the guess work out of watering!

 Save Plants—Save Time Save Water—Save Money

Save Water—Save Money
The Sprinkle Minder tells you when to water
when not to water. Tells when roots are dry
Prevents over watering—Tells when water
is wasted—Prevents washing away of nutrients—Tells depth of water penetration.
Can be used all year round. Outdoors or Indoors to instantly indicate the amount of
moisture in lawn, flower bed, shrubbery,
trees, hotbeds, cold frames, window boxes,
flower pots. Works on a long proven electrochemical principle. Requires no batteries or
maintenance. Works instantly and automatically. Simple instructions included. Shpg. wt.,
½ lb.

PORTABLE WIND DIRECTION INDICATOR

395



16 Different Directional Readings

Built-On Compass

 Ideal for Model Airplane Flyers, Students, etc.

A unique, portable wind direction indicator that is ideal for the flying model airplane hobbyists, amateur weatherman, pilot, student, boatman, farmer, etc. Built-on compass makes directional readings a breeze. Smooth, wood handle grip; white weather vane with red indicator. Easy-to-read directions tional readings. Overall measures 7¾" high. Shpg. wt. 1 lb.

Net 3.95

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PORTABLE ANEMOMETER

495

 Measures Velocity up to 50 MPH.

 Calibrated in Units of 1 MPH.

 Easy to Operate – Takes Only 30 Sec.

Takes Only 30 Sec.

A completely self-contained anemometer that registers wind velocity up to 50 MPH. Designed for boatowners, pilots, airport owners, manufacturers, etc., for use in regattas, marinas, industry, sporting events etc. Simple to operate — in only 30 seconds you get a definite wind velocity reading. This lightweight unit has a smooth, grooved wooden handle for easy holding; sturdy metal housing; metal wind cups. Reset dial in rear brings indicator back to zero. Overall measures about 13" high. Shpg. wt. 1½ lbs. Net 14.95

RECHARGEABLE FLASHLIGHT



NEEDS NO BATTERY . ATTRACTIVE & DURABLE . EASY FLIP-ON SWITCH

This small light weight flashlight fits easily into the palm of your hand. Two-tone (orange and white) color makes an attractive appearance. New concave glass top spreads out light. This unit can be used in many household applications. Ideal for use in the cor. The detachable end covers a pair of male plugs by which the flashlight can be recharged.

Smooth flip-on switch permits easy action, Complete with one replaceable lightbulb. Measures 4%" in length and 1%" diameter. Shop. wt., 4 oz.

F-435

FAN-O-TROL THERMOSTAT 3.39

For window fansventilators roll-a-rounds

You can convert any window ventilating or other electric fan to automatic—thermostatic operation—controlled by room temperature. Gives any fan the features of the latest, defuxe models. Simple, plug in installation—done in minutes. Just set it—and forget it. Automatic cool comfort—day and night! Switches your fan on and off as the temperature demands. Completely assembled unit—ready to plug in. With instructions. UL Approved. Shpg. wt., 1 lb.

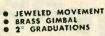
AP-56

Net 3.39

MAXIMUM-MINIMUM THERMOMETER

For weather enthusiasts-gardeners-farmers, etc. Gives three readings at a glance — maximum, minimum and present temperatures. Self-registering — no knobs — magnets — or push buttons needed for reset. Magnifying lens case for ease of reading. Maintains automatic check on temperature variations. Makes you the local weather expert. Shpg. wt., 1 lb.

MARINE COMPASS



Entirely non-magnetic and corrosion resistant. Direct-reading 360° dial. All cardinal points are oversized. Compass is easily removed from gimbal for safe keeping. May be mounted as a permanent binnacte or used as a portable unit. Dimensions are 4½" x 4½" x 3½".

30x, 60mm SPOTTING SCOPE

 Coated Optics Complete With Leather Case

16.95

Field of view is 85 feet at 1000 yds.! Both front and rear optics are coated. High relative brilliance due to 60mm objective lens. Exceptionally small and light weighs only 2 lbs. including metal tripod! The perfect companion for shooting — hunting — viewing — naturalists — and hobbyists. Equipped with 11½" tripod and ziopered leather carrying case. Shpg. wt., 3 lbs. F-149 Net 16.95

71/2" HEDGE SHEARS Hardwood Handles Polished Drop Forged Blades 129 Hedge cutting becomes a pleasure with this easy-to-handle shear. Lightweight — fatigue does not set in. Shaped wood handles offer a comfortable grip. 7½" blade (tip to heel) 5½" cutting edge. Polished, drop torged, high carbon steel. Holds a sharp cutting edge. 14½" long overall. Shpg. wt., 1½ lbs.

SHEAR MAGIC" POCKET PRUNER

HD-689 Hedge Shears

12 • Double Compound Action
High Quality Tool Steel

Tremendous power cuts like magic. Double compound leverage action gives maximum cutting power with minimum effort. Hardened and tempered tool steel blades. Bevel ground and polished for keenest cutting edge. Blades satin finished handles chrome finished. Positive action "return-spring". Slipring lock. Shpg. wt. 1 lb.



General Purpose Saw

285 • 9 Different Angles

• 16 Tungsten Steel Blade

Cuts most everything! Hardwood — softwood — wood with nails in it — hard rubber — plastics — fibre board pipe — tubes — bars — mild steel — copper — brass alumnum — lead. Quickly locks in any one of nine positions. Ideal for cutting in awkward positions. No loose parts. Tapered blade for sawing in confined places. Perfect balance reduces fatigue to a minimum. Comfortable, die cast handle grip. Designed to do that "odd job." Shpg. wt. 1½ lbs.

NEW! PRUNING SAW



HD-454 HD-453 Blade only, fits all 12" Hack saws HD-211 Heavy Duty Hack saw

RAIN GAUGE

Farmers, gardeners, weather hobbyists. All need this sturdy, molded plastic rain gauge, precision manufactured to give accurate rainfall records. Unique "chisel" shape permits recording of minute Quantities of premits recording to minute Quantities of premits recording and large numerals on an easy-to-read scale large numerals on an easy-to-read scale graduated up to 5½ inches. Scales in black numerals on transparent shell with opaque back for easy readability with complete instructions for mounting and use, to obtain weather-station accuracy to 1/10th of an inch. Overall length 10¾", width 2½". Shpg. wt., 8 ozs.

Net 1.59

NEW! TEKNIKIT® UNIVERSAL SUN DIAL

Includes Compass and Level Adjustable For Latitude/ Longitude Variations

Exceptionally Accurate 1.15

Pocket sized modernized version of the worlds oldest "time piece." Perfect companion for Boy Scouts—hikers—hunters—campers—tourists—fishermen. Extra dial faces and adjustable arm allow for variations in longitude and latitude at point of use. Unusually accurate sun-time readings are possible by means of time/sun declination charts included. Sun dial, compass and level are incorporated in one solid case measuring 23/4x11/2x1/2". Weighs less than 2 ozs. Shpg. wt., 6 ozs.

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SET OF 4 TRIPLE-CHROME GARDEN TOOLS



Cultivator, Dandelion Knife,

Garden Trowel, Transplanting Trowel Triple Chromed over 16 Gauge Steel

Solid Ash Handles

A handy set of 4 garden tools that last and last. Triple chromed (copper, nickel, chrome) over the finest 16-gauge steel for maximum protection. Contoured, easy-grip solid ash handles. 16" Cultivator with diamond-shaped points actually tills the soil; head 2½" wide at points. 11%," Dandelion Knife has V-shaped blade forged from shank. High-carbon steel shank, ¾," square; 5¼,4" handle. 9" Garden Trowel has a 1-piece blade and shank, 5¼" handle 3½,4" Transplanting Trowel ideal for transplanting young shoots and bulbs. 5¼, handle. Shpg. wt., 2 lbs. dle. Shpg. wt., 2 lbs. HD-928 Set of 4 Tools

MINIATURE IMPROVED HOIST

SMALL ENOUGH TO FIT YOUR POCKET! LIFT 1000 TO 2000 POUNDS!



• LIFT 1000 TO 2000 POUNDS!

The only truly miniature hoist available. Indispensable in industrial plants and workshops. Perfect for hunters—boalers—airplane owners — motorists. Made of high grade aluminum with steel axles. Prelubricated for life. Two lifting stings—with heavy, welded steel rings. Nylon cable, has a 5 to 1 ratio—1000 lb. test—and weighs only 13 oz. "Tinv" hoist has 100 ft. of Nylon cable, a 7 to 1 ratio—2000 lbs. test—and weighs only 13 oz. best all vour lifting safely and easily.

NO-330 "Midget" Shog. wt. 1½ lbs. Net 6.95 Net 8.95

AUTOMATIC SIPHON

• Outboards • Generators

Outboards Generators

Autos Power Mowers

Automatic safe— simple pump for transfer of gasoline or any liquid. Pump-type siphon works without putting tube to mouth. Just squeeze the bulb to start the flow. Transparent inserts permit view of liquid flowing. Use for any gas engine equipment. Handy in camp—for plumbers chemical plants—industrials. Shpg. wt., 8 0z.

HD-725.

Net 1.39

Gasoline Engine Service Kit



Outboards

Generators

Popular Mechanics Service Manual

A complete kit designed to do on-the-spot repairs on OUTBOARD MOTORS, POWER LAWN MOWERS, POWER SAWS, GENERATORS and other GASOLINE ENGINE APPLIANCES. This unit features all the basic tools needed, including a spark plug wrench and thickness gauge. Also included with each kit is a genuine CHAMPION SPARK PLUG and the POPULAR MECHANICS MANUAL for Gasoline Engines. Kit includes: Champion spark plug, plug wrench with lever bar, gap and thickness gauge, file and scraper, offset screwdriver, 7 piece hex wrench set, mechanic's screwdriver, recess screwdriver, adjustable wrench, 36"x7 16" open end wrench, ½"x9/16" open end wrench, 7" slip joint pliers w'cutters, 9½" all purpose pliers, vinyl roll-up pouch. Shpg. wt., 3½ lbs.



WROUGHT IRON FOLDING LEGS

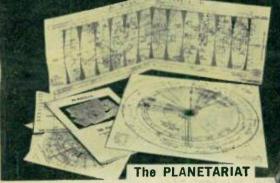
Make your own Folding Tables
tdeal with flushdoor
Heavy duty — snap lock —
wrought iron — folding legs.
Leg Make a foldaway table of any
Folds flush door or heavy ply panel.
Snap lock notch holds legs securely in open or folded position. Ideal for that "extra" table in home, office, shop, or
store. Perfect for patio furniture that must be stored
away compactly. Kit includes mounting plate — legs —
screws — instructions. Everything but the lumber. Brass
finish. Shpg. wls., 29" table set 11 lbs., 16" coffee table
set 6 lbs.



The inext 3" refractor-true research quality-within the price range of the servous amateur. Incorporating a 79mm hard coated, air-spaced Fraunbofer achromat of 910-mm focal length with a full 3" clear aperfure focal ratio of f/12 and resolving power of 1.6". Seven coated eyestices provide magnifications of 227x, 152x, 101x, 73x, 35x, 18x and 25x through the viewfinder. Helicoid focusing—the finest available—by means of a massive wheel and ultra-fine helical gear. Finder Scope, with rack and pinion focusing, features a 1.6 inch clear aperture objective of 500-mm focal length. Provides for interchangeable eyepieces. Equatorial mount of massive construction and advanced design. Incorporates finely calibrated hour and declination circles. Micro-motion controls with extended flexible shafts and compression locks in all axes. Accessories include three sunglasses, moonglass, sun diagonal, two star diagonals, sun projection scieen, erecting prism, heavy extensible field tripod, brace, accessory shelf, separate wooden cases for telescope and mount. Shpg. wt., 100 lbs. VIA EXPRESS ONLY.

F-385 WX

Net 269.50



Learn about the Solar System Aid to navigation in Outer Space Illustrates many celestial phenomena

Now available — an accurate, easy to comprehend, graphical representation of the components of the Solar System, relative to the Celestial Universe. The Planetariat permits a practical understanding of navigation in outer space and is widely accepted as an invaluable aid to the study of astronomy in many professional institutions. It has been designed with high precision to demonstrate the motions of the Solar System against fixed stars and the appearance of the heavens at any time. It illustrates, many celestial happenings such as: revolution of the planets, observed from different positions; revolution of the planets, observed on earth (Geocentric) and their actual revolution about the sun (Heliocentric): Precession of the Equinoxes, Mean Solar Time; Apparent Solar Time; Siderea Time; Appearance of constellations and inebulac can be positioned at any date, any hour and any latitude. The Planetariat consists of Solar System Positioner, Equatorial, North and South Polar charts, Horizon indicator and Manual. Positioner on 1/8" thick white Masonite. 12" square. Manual thoroughly covers the many facets of the Planetariat, includes 3 year graphs of the Hellocentric positions of the 9 planets and a glossary of terms. Shpg. wt., 11/2 lbs.

STAR SPECTROSCOPE WITH 3 EYEPIECES

- Observe the spectra of stars of magnitudes 1 to 3
- Identify Fraunhofer lines from C to G
- Drawtube focus arrangement
 Fits threads of 25,4 mm 0.D. and
 24.5 mm 0.D. eyepieces

Star Spectroscope (Amici-prism type) is excellent for visual observations of the otra of bright stars, comets, and novae. The spectroscope consists of a 5-piece im assembly, fireaded ocular tube adaptor and 3 cylindrical-lens eye-es. These widen the star spectrum for easier recognition of details. Use this activision spectroscope on medium-size telescopes to observe stars as faint as gnitude 3. The dispersion angle between the Fraunhofer C line (wave length 20 angstroms) and the G line (4300 angstroms) is 9°. The resolution is enough to sarate the yellow D lines of sodium, Body is made of black-coated brass. Fifs ayette telescopes, F-342, F384 and F-385. All in plush-lined case. Ship, wt, 8 oz. 7.00 Down Net 29.95

ACHROMATIC BARLOW LENS



- Provides Greater Eye Relief!
- Improves Definition
- · Greater Illumination-Wider Field!
- Makes Any Good Telescope Better!
 Doubles Your Telescope's Power!

Barlow Lens is a negative (diverging) lens which can increase the range of nitication of any given set of eyepieces. Greater eye relief is provided— even hort focal length eyepieces. Sharpens definition and reduces image deterioration ermitting use of low-power eyepieces to achieve high magnification. This also ides for greater illumination and a wider field. By increasing the effective focal hof the objective—and reducing its relative aperture—it greatly reduces rations present in poorly corrected eyepieces. Lafayette's Barlow lens will make good telescope perform like a much larger one. Fits all Lafayette telescopes pt F-330 Explorer. Accepts eyepieces of 24.5 mm (.97") Q.D. and fits draw tubes at size. Shop. wt., 1 ib.

Truly superior quality-advanced design-optically and mechanically suitable for serious research. The objective lens is a 79-mm, hard coated, air spaced Fraunhofer achromat with a clear aperture of 76.2 mm (3"). Focal length 910 mm, focal ratio f/12, resolving power 1.6". Seven coated eyepleces provide magnifications fo 227x, 152x, 101x, 73x, 45x, 35x plus 25x through the view finder. Barlow lens add rangas of 454x, 304x, 202x, 146x, 90x, 70x and 50x. Focusing by means of micro-precise rack and plnion drive. The viewfinder scope has a 42-mm (1.6 in. clear aperture) objective—500-mm focal length-rack and pinion focusing—and will accommodate various eyepleces. The equatorial mount is oversized—insuring stability and smooth action. Finely calibrated hour and declination circles for rapid finding and setting. Micro-motion and rapid motion controls are provided for both declination and right ascension. Micro-motion controls are fitted with flexible shafts and oversized knobs for ease of positioning while viewing. Body tube of white enameled aluminum for maximum strength with minimum weight. Accessory shelf and wooden cabinet. Shpg. wt., 50 lbs. VIA EXPRESS ONLY.

5.00 Down Net 189.00

200M BINOCULARS 7X to 12X PRICEDETTE LOW! FOR VALUE

6 Ranges of Magnification! 7X, 8X, 9X, 10X, 11X and 12X!

The proper Power For Any Use! Hard leather Case and Straps! Coated lenses — clamped in Prisms!

The most recent advance in binocular design. Zoom through a range of six different powers from 7x to 12x. Like having six pairs of binoculars to choose from. Choose the proper power for any situation. Maximum brilliance maintained through all powers. Deeply milled center focus wheel—full size for ease of adjustment. Individual zoom controls on each eyepiece. Full 40mm objective lenses for high light gathering power. All optics hard coated. Prisms clamped in shock resistant mounts. Lightwelght alloy frame and body — sealed against dust and moisture. Includes plust lined, hard leather case and straps. Shog. wt., 5 lbs.

*Add 10% Fed. Tax

*Add 10% Fed. Tax

ZOOM SPOTTING SCOPE Any Power from 15X to 30X! Ideal for any "Spotting" Pan-Head, elevator Tripod

2.00 Down

True Zoom action—finger tip control
—from 15 power to 30 power. Choose
the right power for any "spotting" or
viewing need. Brilliant image at any
power. 50mm objective, hard coated
for maximum light gathering power.
Prismatic system greatly reduces length—only 15" overall. Precisely machined, all metal body. Lightweight "scope alone weighs only 2 lbs. May be
hand held or used with tripod supplied. Precision finger-tip focusing with
oversized, milled ring. Aluminum and chrome-brass tripod adjustable from
12" to 18". Locking pan-head swivels and tilts to any angle. Optical train
is fully hard coated. Shpg. wt., 5 lbs.
F-685

2.00 Down

Net 39.95

Only

5.00 Down

VIEWFINDER -**'SCOPES**

These are the same fine viewfinders used on Lafayette's refractor telescopes. All have coated, achromatic objectives and eyepieces. Equipped with mounting brackets, and centering screws for collimation.

30 mm (1.2"), 6X: Duraluminum tube finished in white enamel. Draw tube focusing. Eyepiece is interchangeable, 24mm (.97") 0.D. Single mounting bracket, as shown with the Polaris, F-342. Shpg. wt., 2 lbs.

F-629

32 mm (1.6"), 25%: Air spaced objective .500 mm focal lengths. Dual mounting brackets, as shown on the Arcturus, F-385. Suitable for use as a small celestial and/or terrestial telescope. Duraluminum tube, finished in white enamel. Standard rack and pinion focusing. Chrome plated brass draw tube. 20 mm eyeplece supplied can be interchanged with eyepleces of other focal lengths.

F-628 Shpg. wt., 8 lbs.

LAFAYETTE BINOCULARS

LOWEST PRICES . HIGHEST QUALITY



Precise design — quality material — and expert workmanship. All lenses are hard coated — prisms clamped in lightweight alloy frame and body — sealed against dust and moisture — properly collimated and aligned. All are center focus with adjustable right eyepiece. Hard leather case and neckstraps included.

7X35 Popular, versatile, all purpose binoculars. For the sportsmen—hunter—bird watcher—vacationer. High luminosity. Compact design. Shpg. wt., 3 lbs. F-183

7X35 Wide Angle. Top performance—highest quality. Almost twice the field of view of ordinary 7x35 binoculars. Spots and holds a moving target faster and easier. Oversize oculars and prisms. Shpg. wt., 3½ lbs.

F-184

2.00 Down

Net 27.50

7X50 Navy style night glasses. Favored for marine use. The choice of professionals because of exceptionally high light gathering power. Superior image brightness. Shpg. wt., 3½ lbs.

2.00 Down

Net 21.95

F-164

20X30 King of the long range. Hunters, mountain climbers, plane spotters, forest rangers—any long distance viewing and observation requirement.

F-185

Add 10% Fed. Tax



ACCESSORY EYEPIECES

Highly Corrected • 24.5 mm O.D.
Hard Coated • Finest Quality

telesco	pes currently available	в.			
Stock #	Description	Net, ea.	Stock	Description	Net, e
F-391	4mm Orthoscopic	8.95	F-396	26-32mm Combination	
F-392	6mm Huygenian-			Keilner-Achromatic	
	Mittenzwey	5.45		Huygenian	8.4
F-393	9mm Huygenian-	15 4 - 1	F-397	22mm Keliner	7.9
	Mittenzwey	5.45	F-398	Sunglass—for above	
F-394	12.5mm Huygenian-		5 600	oculars	1.2
	Mittenzwey	5.45	F-399	Moonglass-for above	
E.395	20mm Huygens	5.75		oculars	1.2

Lafavette Catalog No. 614 Page 57



r's go fishing a



SPECIAL SPIN SET: Versatile, economical spinning set. Especially suited to the popular lighter lures. Set includes: tubular, fiberglass, 2-piece, 5-ft. spinning rod (FT-501); all-metal, light spinning reel (FT-512); 200 yds. of 6-lb. mono-

filament line (FT-527); 4 all-time favorite spinning lures; hi-impact, polyethylene tackle box (MC-25) and cloth rod bag, if purchased separately would cost 10.87. Shpg. wt., 4 lbs.

"PUSH BUTION" SPIN CAST SET: Easily handled, versatile, medium-priced spin casting outfit. Everything you need to go fishin!" Outfit includes: 5½ ft., 2-plece, tapered, tubular fiberglass spin-cast rod (FT-503). Push-button, closed face spin cast reel (FT-516) pre-wound with 80 yds. of monofilament 6 lb. line. Practice plug. "Best 5" spin-cast lures

with a compartmented clear plastic box. 4 soft vinyl "Similures" for casting and trolling. Hi-impact polyethylene tackle box (MC-25). "Gizmo" 10-way sportsman's tool in vinyl case and cloth rod bag. If purchased separately would cost 15.26. Shpg. wt., 5½ lbs.

FT-560 Net 11.77





COMBINATION BAIT-CAST AND FLY-CAST KIT

• Fine Quality Split Bamboo Rod

Fine Quality Split Bamboo Rod
 Converts from 8 ft. Fly Rod to 5'4" Casting Rod

The perfect all-around "Fishermans-Friend." Features a split' bamboo rod with interchangeable tips and reversible handle. Chrome plated, screw locking reel seal. Shaped cork handle. Chromed stainless steel guides and extra deep chromed brass ferrules. High gloss lacquered surface-colorful, sealed nylon windings. Kit contains 4 pc. Split bamboo rod, brass swivel, split-shot, line winder, float, nylon line, 12 assorted flies, 2 streamers, 6 hollow point hooks with leaders, leader cutting scissors and fitted wooden case to hold complete kit. Shpg. wt., 3 lbs.

FT-504 Net 5.95





"SWITCH-KIT" FLY/BAIT CAST SET: The perfect all 'round fishin' kit. Carry this one with you on any trip to cover any fishing condition. Outfit includes: 5-piece split bamboo rod with interchangeable tips. Makes up as., an 8 ft. fly rod or a 5'4" bait casting rod. Light-weight, anodized aluminum fly reel (FT-539), cork float, nylon leader, split shot, swivels, line winder, line snips, 12 assorted flies, 2 streamer flies, 6 snelled hooks, cherry bobber lure, 12 poppin' bugs, spin-head lure. Compartmented, clear plastic lure box. Cloth rod bag and full instruction book for fishermen. If purchased separately would cost 10.39. Shpg. wt., 5 lbs.
FT-561 FT-561

LAFAYETTE'S CATCH OF THE CENTURY IN RODS AND REELS



(A) SPECIAL TUBULAR FIBREGLASS SPINNING ROD

● GENUINE TUBULAR SUPER GLASS ROD ● STANDS ROUGHEST ACTION-NEEDS MINIMUM CARE ● SOLID-COMFORTABLE-NATURAL CORK GRIP ● SINGLE WIRE-NON FOULING GUIDES

• SINGLE WIRE-NON FOULING GUIDES

A first quality tubular (hollow) fibreglass spinning rod—plenty of power, action and eye appeal. All the features of rods selling far above Lafayette's price. Solid-comfortable-natural cork handle with anodized aluminum reel retaining rings. Holds reel solidly and securely. Extra large guides with neat, even nylon wrapping. Sealed against moisture. Long, strong extra deep joining ferrule-precisely fitted. Guides are hard-rust resistant—and properly spaced. Braced tip-top guide. Entire rod finished in hard, durable, black lacquer. Popular 2 piece, 5 foot length. Shpg. wt., 1/½ lbs.

FT-501 FIBREGLASS SPINNING ROD. Net 3.29

(B) TUBULAR FIBREGLASS SPIN-CAST ROD

■ 51/2 FT. MEDIUM-LIGHT ACTION • POSITIVE LOCK REEL SEAT

Finest 2 plece, hollow fibreglass, medium-light action spin cast rod. Five inch web, shaped cork grip on a die cast aluminum offset handle. Positive, threaded ring, locking reel seat. Designed for closed face spin cast reels! Chrome plated, stainless steel guides and braced, offset tip-top. Chromed, stainless buttplate. Extra deep, precisely fitted ferrules. Colorful, sealed, nylon wrappings. Fine action with plenty of back bone. Casts flies, streamers, bugs and poppers. Shpg. wt., 11/2 lbs. FT-503 FIBREGLASS SPIN-CAST ROD.

(C) TUBULAR FIBREGLASS "7 SEAS" SPINNING ROD

FOR FRESH AND SALT WATER SPINNING! ACTUAL WEIGHT ONLY 5 OZS: COMPARE TO RODS SELLING FOR TWICE AS MUCH

Rustproof Live Bag
 Chainlink ½" Mesh

This king-size fish bag keeps fish alive and fresh. Armored to protect the big fish. Has convenient top and bottom spring doors. Collapsed flat for easy carrying and storing. 24" tall; 8" mouth, 14" max. diam. Shog, wt., 1½ bs.
FT-552 Fish Bag Net 3.95

COLLAPSIBLE METAL FISH BAG

3.95

NEW "21 PLUS" KIT 20 Assorted Lures-PLUS!

• 7 Lifelike "Similures" • 8 Spinner Flies • 3 Spinning Lures

Deluxe TACKLE BOX



(B)

(A)

5.55

Unbreakable, hi-impact plastic. Solid brass links and hinge plns. Nylon lock. Perfect for salt water, can't rust or corrode. Tongue and groove form waterlight seal. Can't sink if dropped—floats until retrieved. 2 cork lined cantilever trays—each has 7 commartments. All corners rounded—snag proof design. Post-style handle. Man-sized and rust proof. Permanent color—goes all the way through. Shpg. wt., 5 lbs.



The "BIG 86" 5.95

**Bé ASSORTED LURES!

**24 WET AND DRY FLIES!

**24 DIVIDED WING FLIES!

**24 SALMON STREAMERS!

**24 SALMON STREAMERS!

**25 TANCY POPPERS!

**RIGGED WORM

**RIGGED WORM

**RIGGED EEL

**Lafayette's own selection of proven fish getters. 86 top quality, expertly tied and fitted flies, streamers and poppers, assorted wet and dry flies include the most popular patterns—Royal Coachman, Black Gnat, Silver Doctor, Red Ifes, etc. The divided wing flies, made with natural tip hackle, include such favorites as Yellow Sally, Parma Belle, Quill Gordon, Royal Coachman, etc. The streamers include Black Ghost, Grey Ghost, Light Tiger, Jack Scott, etc. The poppers include scaled bodies, frog tyoes, open mouths hula skirts, hackle tails and feather tails. Seven dozen of the deadliest fish getters—plus a soft plastic worm on a 3 hook harness and black plastic eel on a 2 hook harness. Shpg. wt., 1 lb.

FT-537

Net 5.95

Spinner Flies • 3 Spinning Lures

Cherry Bobber

Spin-Head
Bass Killer

"Gizmo"10 Way
Combo Tool

Floating Stainless
Steel Knife

Rare collection of proven "killers." You get seven fully
rigged vinyl "Similures" including minnows, shrimp
and the famous "Baby-Cuda." Eight weighted spin flies
including Bee, Quill Gordon, Wickhams Fancy, etc. Three
'4 oz. spinning lures—famous patterns such as "Shimmer Spin." "Goldfish" and "Svenska." Bass and walleye
"getters" Cherry Bobber and Spin Head. "Gizmo" 10
way tool and cork handled, stainless steel floating knife
with leather sheath. Shpg. wt., 1½ lbs.

FT-556

Net 4.95

"HOW TO TAKE FRESH WATER FISH"

• Profusely Illustrated
Pocket size—paper bound—127 pages. Covers the whole field of freshwater fishery. Complete detailed information. Tackle selection—methods—maintenance. Covers fly casting—spinning—bait casting. Techniques—baits—tackle. How to catch 'em—care for 'em—and cook 'em. BK-1442

Net .89

(D) SPECIAL SPINNING REEL

• GOLD ANODIZED SPOOL • NYLON BEVEL GEAR • ANTI-REVERSE LOCK

A fine, light spinning reel with all the features found in far more expensive reels. Strong-sturdy handsome appearance. Selective anti-reverse lock. Chrome plated pickup arm. Body of non-corroding, ebony finished, aluminum alloy. Housing and spool of gold anodized aluminum for maximum corrosion resistance. Noiseless, smooth running, nylon bevel gear. Handle is removable for storage. Holds 200 yds. of 4 lb. test line. Gear ratio of 3 to 1. Shor wt. 1 lb.

(E) PUSH BUTTON SPIN CAST REEL

(E) PUSH BUTTON SPIN CAST REEL

Closed face—back lash free—push button action. Push button spring release—assures instantaneous line control the moment the lure hits water. Brass Gears—precision machined to assure long, trouble-free service. Finger-tip Anti-Reverse Lever—for fast action. Spring Loaded Geared Drag Adjustment—may be set for any tension. Attractively finished in triple lacquered ebony with gold-anodized spool cover. Chrome plated double handle crank. Incorporates the features and trouble-free performance of the most expensive reels. Complete with 80 yds. of 6 lb. line monofilament line and rubber practice plug. Actual weight only 8½ ozs. Shpg. wt., 1 lb. FT-516 PUSH BUTTON SPIN CAST REEL

(F) NEWI "SPIN TACHI AP" PEFI

FT-516 PUSH BUTTON SPIN CAST REEL

(F) NEW! "SPIN-TACULAR" REEL

• INTERCHANGEABLE SPOOLS • FINGER TIP ANTI-REVERSE
Finest-fastest imported spin reel. Ultra smooth recovery, ratio about 4 to 1. Full bail, stainless pickup. Positive, smooth drag with click built into spool. Friction free line guide of diamond-hard tungsten carbide. Positive anti-reverse clutch—no manual holding when playing, netting or trolling. Metal reel with two interchangeable spools. Capacities of from 200 yds. of 10 lb. line, 340 yds of 6 lb. line, 100 yds. of 4 lb. line, down to 200 yds. of 3 lb. line. "Natural-form" knob on reel handle, handle folds back for storage. Corrosion resistant black finish. Complete with extra spool, spool case, cloth bag and instructions. Actual weight 9 ozs. Shpg. wt., 1 lb. 4 oz.

**SPIN-TACULAR" REEL (G) NEW! "7 SEAS" SPIN REEL

**Operations of the most expensive reels of the most expensive real weight 9 ozs. Shog. wt., 2 lbs. Provided of the most expensive results of the usual care and cleaning associated with salt water gear. Unique planetary gear system crosswinds line for greater line capacity and the smoothest, longest casts you ever made! "Back-lash" is a thing of the past. Fully adjustable, positive drag action. Built right into the spool for smooth, constant tension. Full bail pick up of chromed bronze. Line guide of super hard chromium carbide. Torpedo handle, soring loaded, folds back for storage. Positive, finger tip anti-reverse control. All the features normally found in the most expensive reels. Actual weight 19 ozs. Shops. wt., 2 lbs. Fr-514 "7 SEAS" SPIN REEL (H) "SDIAL STAD"

Net 11.95

(H) "SPIN-STAR" SPINNING REEL

(H) "SPIN-STAR" SPINNING REEL

• Fresh Water or Light Salt Water ● Aluminum Alloy Construction ● Weighs only 11 oz.

All the features of nationally-famous spinning reels costing dollars more. Full bail pick-up, specially hardened lineguide, die cast aluminum drive gear, brass pinion gear. Special spool design prevents line snag—crosswinds the line evenly. Aluminum alloy construction—light, but strong. Anti-reverse lever. Designed for fresh water or light salt water fishing. All parts protected against rust and corrosion. Gear ratio: 3.5 to 1. Spool capacity: 200 yards 8-lb. monofilament line. Shpg. wt., 1 lb.

FT-553 Spinning Reel

(I) THRIFT-BUY FLY REEL

• SINGLE-ACTION • ALUMINUM FRAME
Strong lightweight aluminum frame—perforated for fast line drying. The actual weight is only 3½ oz.—our lightest reel. Counter-balanced handle, adjustable click. Quiet Action. Capacity: 50 yds. D line. Shpg. wt., 6 oz.

FT-539 Fly Reel

Net 1.98

FT-539 Fly Reel

Special "7 SEAS" TROLLING REEL

FINGERTIP FREE SPOOL CLUTCH ● ADJUSTABLE STAR DRAG
Universal salt water reel. Powerful star drag, free spool, fast retrieve. All
metal construction of highly corrosion resistant alloys. Aluminum-magnesium
alloy spool. 3 inch dlameter side plates—with satin black, triple baked.
rust resistant, permanent finish. Conventional free spool lever. Hardened
bronze gears. Counter weighted, torpedo handle. Chrome plated, hand polished frame. Self lubricating. long lasting bronze bearings. Capacity 250 yds.
of 27 lb. line. Actual weight 17 ozs. Shpg. wt., 1½ lbs.
FT-515 "7 SEAS" TROLLING REEL Net 5.77

5.77

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LAFAYETTE FOR VALUE

LAFAYETTE BOAT-LITE KIT Signals for Safer Boating

- Running and Stern Lights
- . For All Class 'A' and Class 'I' Boats
- Easy to Install Complete with **Necessary Mounting Brackets**
- Meets U.S.C.G. Requirements





The new Lafayette Boat-Lite Kit is ideal for the small boat owner — meets the rigid requirements for lights on small boats as set up by the U.S. Coast Guard. The combination red and green running light has correctly shielded lens for elear visibility for over one mile. The flag-staff stern light has a unique plug-in feature for quick and easy removal — no nails, clamps or screws. . just plugs in. Light is visible for 2 miles. All parts are corrosion-resistant. Kit includes mounting brackets for both running and stern lights. Mounting instruct ons included, Shpg. wt., 3 lbs.

F-559 Boat-Lite Kit (less battery)

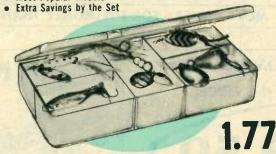
Net 4.95

BA-163 6V Battery for above (wt., 31/4 lbs.)

Net 1.83

"BEST 5" SPINNING LURE KIT

- Special Combination—Carefully Chosen
 Most Popular Models



Five tested and proven spinning lures. All new, current models. Use at all depths. Includes "Cherry Bobber" $\frac{1}{4}$ oz. northwest favorite. "Shimmer Spin" $\frac{1}{4}$ oz. black and white, feathered lure. "Svenska" $\frac{1}{4}$ oz. gold and black, bumble bee body, red shining skirt. "Goldfish" $\frac{1}{4}$ oz. thick metal spoon, crippled minnow action. "Spin Head" $\frac{1}{4}$ 6 oz. bass and walleye killer, red and yellow streamer. Kit Includes compartmented, clear plastic box with hinged cover. Shpg. wt., 8 oz. FT-564 Net 1.77

"SIMILURE" KIT

- 7 Lifelike, Soft ∀inyl, Rigged Lures!
 Everyone A Proven "Killer!"
 Exact Detail Use Again and Again!





A deluxe assortment of seven, beautifully made, soft vinyl lures. All rigged with treble hooks, nylon leaders and brass swivels. They "wiggle" like the live ones—look so real they'll even fool you! Kit includes 3½" minnow in real "killiefish" colors with #6 treble hook, 2½" minnow with #8 treble hook, 3" shrimps with #12 treble hooks, 3" shrimps with #12 treble hooks, 4" "Baby-Cuda" with #8 treble hook. All perfectly formed—beautifully colored. With a compartmented, clear plastic, hinged cover case. Shps. wt., 8 oz. FT-563

Famous "New England" streamer flies. Resemble small live minnows in the water. Beautifully dressed and fitted with jungle feathers tied in at the head. All dressing tight and smooth. Two dozen all time favorites tied on long shank No. 2 hook. Includes Bluck Ghost, Light Tiger, Aunt Ider, Gray Ghost, Parmachene Belle, Jack Scott, etc. No two alike. Regularly sell as high as 49 ea. all 24 identified on labeled card. Shpg. wt.,

12 SELECTED FANCY POPPERS

A choice selection of hand painted popping bugs for blue gills, bass, trout, pan fish. All proven fish-getters. 4-cork shaped, scaled body, with hackle and tail feathers. 4-cork shaped, frog type with rubber hula skirt. 4 "open-mouthed" with feather streamer. Hooks won't pull out. All on #10 hooks. Regularly cost over 30 cents each! Shng wt 8 ars.

Here's an assortment designed to give you a set of the 8 most popular spinner flies at an economy price. Each fly is carefully tied by experts. Matched wings, full hackle. Includes Black Gnat, Brown Hackle Peacock, Red Ibis, Coachman, Bee, Quill Gordon, Whickhams Fancy, Royal Coachman, Shure Killers for trout, Bluegill. Sunnies. All on #6 hooks. Shpg. wt., 3 qz.

MINIATURE SCREWDRIVER-NUTDRIVER SET

FISHERMAN'S 8" LONG NOSE PLIERS

A sturdy all purpose 8" Long Nose Plier especially suited for the fisherman. Made of rust resistant drop forged steel—ideal for use as leader bender, hook remover, wire cutter—literally scores of uses in the boat or workshop. 10 oz.

HD-51 8" LONG NOSE PLIER Net .89

Popular-Modern Styles

30 cents each! Shpg. wt., 8 ozs. FT-529 SELECTED FANCY POPPERS

"REST 8"

SPIN FLIES

12 DZ. FT-532 ATLANTIC SALMON STREAMERS

24 ATLANTIC

STREAMERS

SALMON

"DIAL-A-FLY" ASSORTMENT



One dozen of the most popular flies available. Expertly tied by skilled craftsmen. Packed in a round, plastic, six compartment container. Selector cover rotates for instant choice. Pocket size-handy-snag proof. Includes such favorites as Royal Coachman. Black Gnat, Silver Doctor, Parma Belle, Yellow Sally and Mosquito all tied on #10 hooks. Shog. wt., 6 oz.

FT-530 "DIAL-A-FLY" ASSORTMENT Net .77



"BITE-A-LITE"

FLOAT

2 FOR 1.29

Flashes at a nibble! Watertight Body! Adjustable Contacts! Doubles your "luck" and fun while night fishing. Excellent on cloudy days, at dawn or sunset. So sensitive even beginners do well. Flickers at a nibble—lights with a bite. Can be used as a colorful sensitive float even without the battery and light. Self-contained miniature battery and bulb are easily replaced. Long battery life. Made of corrosion-proof plastic and brass. Weighs less than 1 oz. with battery. Complete with bulb and instructions. Less battery. Shog. wt., 4 oz. FT-535 "BITE-A-LITE" FLOAT Net .77 2 for 1.29 BA-153 BURGESS "N" CELL Net .08

FLOATING

.89 Stainless Steel Blade
 Super Buoyant

Non-Slip Handle

• Super Buoyant

A well-balanced fisherman's knife that floats—will not sink if you drop it in water. 4" stainless steel blade, serrated back. Seasoned, treated wood handle. Brass thongring. Suitable for skindivers. Overall length about 8". Complete with a leather sheath. Shpg. wt., 1/2 lb. FT-538 Fisherman's Knife
Keep a spare on hand! 2 for 1.50



CAMPER'S "KOMBO-KNIFE"

- SpoonCamping-fishing-Picnicking-
- Hunting-Servicemen 11 Blades—Leather Sheath

11 steel blades offer 12 assorted uses—spoon, fork, 3½" saw, 3½" knife, pruning knife, scissors, can opener, bottle opener, corkscrew, screwdriver, file, scraper. Handle of tough simulated bone. When closed measures only 434" long. Complete with leather sheath. Shpg. wt., 1 lb. F-555 Camper's Knife

Net 1.59

FOLDING CAMPERS SAW



Handy, compact folding saw. Nine-inch spring steel blade folds back into polished, hardwood handle. Special snap lock keeps blade in sawing position. Ideal companion for campers, hunters, or as a gardener's pruning saw. Special shape and "set" of teeth makes sawing branches a real "snap." Overall size only 10½x2x²4". Shpg. wt., 8 oz.

Net .98

PORTABLE FOLDING CHAIR

With Vinyl Carrying Bag

e With Vinyl Carrying Bag
Designed for Sportsmen,
Photographers, Service Technicians, Outdoorsman, spectators. Compact, folds down to
8½" x 4½" x 1". It comes in
a vinyl carrying bag with
handle, or will easily fit in a
jacket pocket. Opens to 13"
high x 12½" x 7". Holds up to
250 lbs. Opens and closes fast
and simply. Shpg. wt., 2 lbs.
HD-845

Net 1.95



24 ASSORTED WET AND DRY FLIES



3 for .59

Net 2.95

24 hand tied-expertly detailed-most popular flies. The perfect kit for the beginner or old pro. All tied on #10 hooks. Includes such famous types as Poyal Coachman, Black Gnat (female), Red Ibis, Silver Doctor, Quill Gordon, etc. Each fly is individually identified. Made with universally accepted fly materials. Wt., 8 oz. FT-534 ASSORTED WET AND DRY FLIES Net .99

"NITE-LIFE" WORM LURE

3 FOR .59

wt., 4 ez. FT-526 "NITE-LIFE" WORM LURE

BEACHCOMBER

TACKLE BOX

2.25

only 134 lbs. MC-25 BEACHCOMBER BOX

This life like worm lure consists of a 3-gang hook harness with 5½" soft plastic worm tied to harness with 15 lb. test nylon. Fluorescent red beads with revolving nickel propeller blade and red plastic lure combine to make this excellent shallow running lure. Size 4 gold plated hooks. Actual Lure Wt., 1/5 oz. Shpg.

Constructed of rigid polyethylene, this rugged box will withstamd warping, denting, cracking, breaking and corrosion. Solid brass hardware and nylon latch. Handy cantilever tray provides for lures and small tackle with ample mom in the bottom for bait and spin-casting reels. Dimensions 12%" long x 4%" deep x 5%" wide. Weighs only 1% lbs.

NEW AMPHIBIOUS FLASHLIGHT

Outstanding new all purpose flashlight which is water-proof and gas tight. Can be used under water or in the rain. Ideal for use in camping and working outside at night. On-Off Switch is of back handle type. Powerful light beam provided by two cells. Complete with nylon shoulder band. Shpg. wt., 1 lb.

Mounts anywhere on cars-boats-trucks-tractors-motorcycles. Non-glare, universal mounting bracket. Most
easily compensated compass available. Just a twist of
the bottom or top knob. Extremely accurate. Constructed to withstand all driving shocks. Important to
the daily driver. Invaluable for boats and tractors.
Large viewing window and figures for ease of reading
includes mounting accessories and instructions. Illuminated model includes both 6 and 12 volt bulbs.
Shog. wt., 1 lb.
F-322 Non-illuminated
Net 3.75
F-323 Illuminated Model
Net 4.49

CAMPER'S HAND AXE

CAMPEK'S HAND AAE
Top quality, drop forged steel, one piece
scout axe. Perfectly balanced. Re-curved,
shock absorbing handle. Air-cushioned rubber grip. Fully polished head and shatt.
24 oz. weight, 13½" overal. With nailpuller. Fine steel can be sharpened to a
"shaving" edge. Shpg. wt., 2 lbs.
HD-461

Net 1.95

AUTO-BOAT COMPASS

Trucks-Tractors
Illuminated and
Non-illuminated



24 DIVIDED WING FLIES

Finest quality, hand tied dry flies. Skillfully made with just the right amount of natural-tip hackle. Upright divided wings cocked well forward. Decorated silk bodies. Favorite patterns: Black Gnat, Silver Doctor, Royal Coachman, Yellow Sally, Parma Belle, Etc. Compare to flies selling as high as .30 each! #10 hook. Shgs. wt., 8 oz.
FT-531 24 DIVIDED WING FLIES Net 1.29





Limp, DuPont Nylon, "Trigger Fish" monofilament spinning line. Extra strong—quick drying—small diameter. For open or closed face spinning reels. Choose either 6 lb. or 8 lb. test. 200 yd. lengths. Shpg. wt., 8 ozs. FT-527 200 yds. 6 lb. Line Net .69 FT-528 200 yds. 8 lb. Line Net .79

Holds 5 Fishing Rods
 Installs in minutes — no

Most popular Speargun design. Weightless underwater. Balanced for effortless handling. No muzzle veer. Reloads easily underwater. Rustproof—easy to maintain. Safety catch locks the trigger—gun can't fire accidently. Extra-long claiming cord. Hi-power, Surgical quality, solid rubbers. Gun floats when spear has been released. 2-barb spearpoint. 2 elastics. Range 12 ft. Weight 2 lbs. Gun 31½" overall; spear 36". Shpg. wt., 3 lbs.

SUPER ARBALETE SPEAR GUN



Jeweld-bearing metal scale with cardinal points in luminous paint. Twin scale. 0 to 64 and 0 to 360. Bezel rotates 360°—with 3° click stops for ease in computing. "Notch and hairline" sighting for accurate azimuth readings. Luminous reference lines on 2" diameter glass face plate. Black anodized aluminum case with brass fittings. Shpg. wt., 6 oz.

Net 2.25

Five indispensabla tools for the hobbyist and technician. Includes slim shaft ¼4" and ¾6×3" hex nut drivers, 1-miniature cross point, 1-½7×3" standard, and one 100 jeweler's screwdriver. Comes with case holding all five tools. Fits easily in any pocket. Shpg. wt., 4 oz. HD-832 Net .79

HARDENED TEMPERED STEEL
 KNURLED SURE GRIP HANDLES

Lafayette Catalog No. 614 Page 59

"WIGGLY-EEL" NATURAL LURE



A natural soft black plastic eel tied with 15-lb. test nylon to a 2-gang hook harness. Wire shaft directly attached to eye of front hook with revolving propeller blade located between 2 solid metal beads. Size 2 gold plated hooks. Shpg. wt., 4 oz.
FT-525 "WIGGLY-EEL" NATURAL LURE 3 for .69

MONOFILAMENT SPINNING LINE

"CAR GRIP" Rod Carrier tools

Safe—sturdy—easy to install. Positive clamp action.
Does not interfere with car doors. Installs quickly on raingutter or dripmold. Holds securely—quietly—allows quick removal. Easily carries 5 spinning—fly or casting rods. Cadmium plated, rust-resistant finish. Will not mar car or rods. Saves taking rods down or bending inside of car. Easiest—safest transportation for your rods. Shpg. wt., 2 lbs.

FT-554

Net per pair 1.69

STANDARD ARBALETE SPEAR GUN



• 4 Elastics • Center Grip

Similar to gun above but with 4 elastics plus an adjustable center grip. Will not veer, even when held at arms length. Overall 43" long; spear 46" long. SE-12

SE-12

World Radio History

Sensational LAFAYETTE f1.9 TRIPLE TURRET 8mm MOVIE CAMERA with Built-In Electric Exposure Meter

MORE CAMERA FOR THE MONEY THAN ANY OTHER

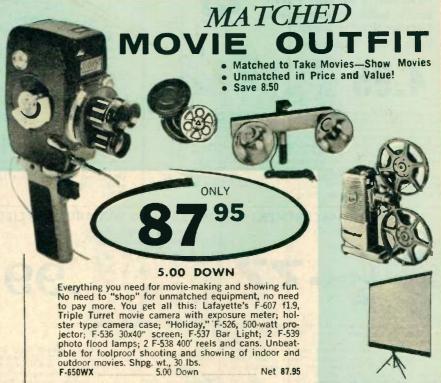
V CHECK the FEATURES! CHECK the PRICE!

2.00 DOWN

 Built-in Electronic Exposure Meter • 3 Fast Fixed Focus f1.9 Lenses • Built-in Neutral Density and Type
A Filters • Pistol Grip with Trigger Release • Single
Frame Exposure • "Combo-View" Finder—for normal,
wide angle and Telephoto areas • "Drop-in" Spool loading
• Built-in Exposure Guide • Die Cast Aluminum Body

Ratchet-spring Wind

Sleek-modern-versatile and priced to allow your "Move-up-to-Movies." Features a built-in photo-electronic exposure meter that eliminates all guesswork—all you do is aim the camera, the meter tells you automatically what lens setting to use, and then you shoot. Choose from 3 fast f1.9 lens—normal, wide-angle or telephoto with each lens recessed in its own sun shade. There is a fixed focus on all three lens—no need for "focus-fumbling." You can instantly switch from normal to telephoto to wide angle on the positive lock turret that prevents any slipping. A single dial exposure setting operates for all three lenses. The lensatic optical viewfinder has three different frame areas—one for each lens. Footage indicator tells you exactly how much film is left in camera. Drop-in spool loading is easy and economical—impossible to reverse load. Heavy-duty governor controlled, spring wind motor in a sturdy, die case aluminum body. Pistol grip handle with trigger release for perfect balance, one hand shooting. Shgg. wt., 4½ lbs. Net 39.50 F-607 F-648 Holster Case for F-607, Shpg. wt., 8 oz.



LAFAYETTE AG FLASH GUN



The new Lafayette AG flash gun is a compact, palm size yet offers dependable B-C operation. Made for the new AG flashbulbs which are small in size and big in performance. The Lafayette flash gun has a fan-type reflector which measures 2" in diameter when opened. Standard shoe fits all standard accessory clips. Features a Computor Dial for determining correct F stop, Testfight for checking battery and bulb, and Bulb Ejector. Complete with cord. Operates on 15V battery (not incl.). Shpg. wt., 8 ozs.

Net 2.99

F-699 BA-116 15-Volt Battery for above

GOOSENECK MAGNIFYING LAMP

Ideal for Hobbyists -Stamp Collectors, Entymologists, etc.



Lamp in Any Position

Reg. 27.95

Only 4x2x1"

"Synched" for flash

The perfect lamp for the hobbyist who needs plenty of light and magnification for close, precision work.

The flexible, gooseneck arm adjusts and holds the lamp in the position you want. Five inch diameter magnifying glass; overall length about 2½ feet. Sturdy, clampmount base. Uses 22-watt fluorescent tube (not included). Shpg. wt., 6 lbs.

FL-22
FL-202
FL

NOW! Available

The FABULOUS YASHICA

ULTRAMINIATURE Y-16

CAMERA

FL-22 Bulb for above (wt. 1 lb.)



SLIDE FILE

> NET 1.69

slide file. Store 150 2x2 glass 100 2x2 cardboard slides. Includes index card, ered strips for quick, easy identification, platinum gray enamel. Shpg. wt., 3 lbs. Net 1.69

FOLDING BC FLASH GUN



INCLUDES BATTERY and LEATHER CASE

Efficient 4½" diameter metal reflector has pebbled finish to eliminate bot spots. B-C combination for surefire and hi voltage. Heavy molded battery case with built-in test lamp—bulb ejector—extension socket. Standard shoe with pressure adjust fits accessory clips. Uses standard bayonet base flash bulbs. Novel, useful exposure guide built in on rear of case. Complete with leather case, battery, condenser, PC cord and ASA adapter. Shpg. wt., 1 lb.

F-209
BA-117 Spare Battery for above

BELOW OUR COST!

Load and shoot in a second. Exclusive "clip-load" magazine-fast-foolproof. Permits changing from color to black and white film anytime—anyplace. Even if roll is only partially exposed — you "waste" one frame! Combined "flip-action" film advance and shutter wired for truly rapid shooting. Fixed focus 1/3.5 coated lens with stops of f.16. Click stop shutter speeds from 1/25th to 1/200th plus unique "slow" setting. The "S" setting permits variable slow shutter speeds and "Time" exposures. Built-In flash terminal (PC) and "X" synchronizations. Accurate exposure counter with automatic "zero" reset. Cable release socket and tripod socket. Film clip loads 24 B&W or color shots, 10x14mm negative. Magazines may be bulk loaded with either perforated or non-perforated 16mm film. Makes full size prints. All metal body. Includes leather case and wrist strap. Shpg. wt., 1 ib. F-528 2.00 Down Net 19.95 Clipload Magazine: Black and White, Plus X, ASA 80. 24 exposures. Shpg. wt., 4 ozs. F-543 Net 29 Clipload Magazine: Kodachrome, daylight type. ASA 10. 24 exposures. Shpg. wt., 4 ozs. F-541 Net 79

Net 1.05

NEW! CLAMP 5.98 TRIPOD

. World's Most Versatile Tripod worms most versatile Iripod
An indispensable photographic accessory. Combines. in one small
unit, a clamp, tilt to, and table
top tripod. Legs stored in shaft.
Will clamp to trees, pipes, light
stand, car, window, etc. Supplied
complete with zipper case.
Shgg. wt., 1 lb.
F-654 Net 5.98



Amazingly versatile! Delightfully simple! Adjustable professional lenses. Just place it over anything flat—magazines, books, photos, drawings, coins, stamps, documents, maps, natural objects — and see a brilliant giant enlargement projected on any white wall or screen in glowing true-to-life color or black and white. A boon to students, artists, collectors, lecturers, demonstrators. Children can project their favorite comics or story

"HOLIDAY" 500-WATT 8mm PROJECTOR

PROJECT-A-SCOPE

Projects Giant Pictures in Color Or Black and White — Without Films or Negatives For Lectures — Study — Class-

For Lectures — Study — Cl. room — or Just Plain Fun!

· Coated 34" fl.6 Lens! Swing-Out Gate—Easy Loading

. High Intensity Blower Cooler! • 400-ft. Reel Capacity

Show your movies sharp and clear! Swing-out gate for fast, easy loading. Scientific Marex film extends life of your film with less wear and tear. High-intensity blower for cooling. Coated 4% f1.6 lens for wide-angle viewing. Separate switches for blower and lamp. Rapid rewind and quick-tilt features for ease of operation. Lifetime lubrication with oil light bearings. All-aluminum, die-cast construction. 500-watt bulb Lifetime gularantee. Spng. wt., 10 lbs. F-526 2.00 Down Net 37.95

Net 6.44



FOLDING TRIPOD PROJECTION SCREEN

Fine grain glass beading for extra brilliance, excellent viewing. Heavy-duty folding tripod adjustable to various heights. Large 30x40" size. Shpg. wt., 10 lbs. F-536



4-LAMP MOVIE 95 "BOUNCE" BAR LIGHT

• For all 8mm & 16mm cameras For color or b-&-w

Complete with flood lamps and case

Indoor movie-making becomes simple. Trapeze camera mount keeps lamps above camera, eliminating unwanted shadows. Ideal for electric-eye models. Swirls 90° for "bounce" effects. Unique V-case accepts unit while lamps are hot—no risk of lamp breakage. Exposure guide; on-off switch. Compact, portable, lightweight. Complete with barlight, 4 lamps and case. Shpg. wt., 6 lbs.

books to amuse themselves and their friends. Molded of heat resistant, hi-impact polypropylene. Rigid transparent base, flattens and protects photos, prints and stamps. Uses ordinary household bulbs. U/L Approved 110V. AC/DC. Shpg. wt., 2 lbs. F-694

NEW BOOSTER EXPOSURE METER Includes booster-Leather cases-neck cord



Extremely versatile—extremely simple. Highly legible direct reading dial. Speeds from 4 sec. to 1/1000 sec. Lens aperture settings from f:1 to f:32. ASA scale 6 to 800. LVS scale 1 to 18. Cline scale 8, 16, 24 and 32 frames per second. Booster cell makes possible readings at extremely low light levels. Small-rugged-lightweight. Includes booster cell, leather cases, neck cord and instructions. Shpg. wt., 1 lb.

F-349 List 11.95

Net 8.45

"35" CLIP-ON **EXPOSURE** METER

FITS CAMERA ACCESSORY SHOE

ASA SCALE 10 TO 1000 MEASURES REFLECTED AND INCIDENT LIGHT

3.95

Exceptionally convenient exposure meter. Class right on camera—quick easy reading. Gives better, more accurately exposed pictures with a minimum of effort. Speeds 1/1000 to 1 min. Lens aperture f:1 to f:22. Measures reflected and incident light. Mounts on camera or may be hand held. Complete with leather case and instructions. Shpg. wt., ½ lb.



1.05

BOUNCE FLASH BRACKET

Particularly suited to Single-lens Reflex cameras. Permits bounce flash with any clip on Flashgun. Mounts in standard tripod socket. Adjustable length, rotating-swiveling head. Shop. wt., 6 ozs.

Net 1.05

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• Foolproof "Clip" loading 19.95

Speeds 1/25th to 1/200th Sec.

World Radio History



Lafayette f 2 8mm MOVIE CAMERA WITH ELECTRIC EYE

AUTOMATIC PHOTOMETER

Complete ZOOM movie outfit contains all the equipment needed for success in taking and showing dramatic home movies. You get the exclusive Lafayette 8mm ZOOM movie camera (F-689), "Holiday" 500 watt projector (F-526), 30" x 40" folding tripod projection screen (F-536), bar light (F-537), two 300 watt photoflood lamps (F-539), two 400" reels and cans (F-538), holster type camera case (F-648) and one 25 ft. roll of Kodak movie film with processing included. Shop, wt., 30 lbs.

F-693X Net 99.95

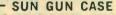
Regular Catalog Price 120.45. YOU SAVE 20.50!

MOVIE GUN by. SYLVAN

- ELIMINATES BULKY BAR LIGHTS
- FITS ANY CAMERA
 LIGHT OUTPUT EQUALS 4 PHOTOFLOOD LAMPS

The smallest, most powerful movie light ever offered As small as a flash guras powerful as four ordinary movie lights. The GUN light produces 35,000 center beam candlepower while drawing only 650 watts instead of the 1200 watts that ordinary photo floods would require. The replaceable quartz-halogen lamp emits a flas sun-like burst of light, color rated at 3400K. Produces more life-like color, eliminates "hotspots" and double shadows, Never "dims-out" light output and color, balance remain constant throughout the life of the lamp. The beam is broad enough for more wide angle lenses. Head is swivel mounted for direct or bounce light. For 110-120 V.A.C., f-677





Heavy duty Texon case for the Sun Gun. French stitched brass trimmed, and with a specially made strap. Full protection for your gun. Measures 10x5½x3½2". Shpg. wt., 1 lb.



NEW! POLAROID PICTURES IN ONLY 10 SECOND

NEW! POLAROID® J-66 Completely Automatic Electric Eye Camera

- Everybody's Camera—If You Can Aim It, You Can Get The Picture! Automatic-No Need To Focus!
- Automatic-No Need To Set Speed!
- Automatic-Nothing To Set!
- Plus-A Built-in Flash Gun
- More Camera For Less Money Than Ever Before
- Postcard-size Pictures in 10 Seconds

The rewest—towest priced—Polaroid Electric Eye Camera. Nothing to set—nothing to focus—just aim and shoot—and 10 seconds later you have a perfect picture! Where "flash" is needed, the built-in bounce flash gun fills the bill! Automatically indicates when light is low. Takes close ups as near as 3 ft. Always in focus—even a mle away! Automatic shutter speeds to 1/1000. Built in flash gun uses AG-1 builbs. Shpg. wt., 10 lbs.

F-710 5,00 Down

Complete I-66 Kit—includes J-66 camera, new parry-all cowhide case, 2 picture rolls of 3000 speed film and 12 AG-1 flash bulbs.

F-711

S.00 Down Net 95.88

NEW! The Incredible POLAROID® 900 Electric Eye Camera

The leader of the Land Camera line, the Blodel 900 automatically sets the correct iens opening and shutter speed for every picture—indoors, outdoors, anywhere. The tiny micro-eye provides greater range than any other electric eye camera. Used with the wink-light, the Model 900 will make pictures anywhere indoors, day or night, without flashbulbs. You can take pictures outdoors in the sun or shade right up until dusk. In bright sunlight you no longer even have to focus. The shutter operates at speeds approaching 1/1000th sec. — fast enough to stop any action. A new illuminated projected-frame viewfinder shows exactly what your picture will include. The coupled rangefinder is right in the viewfinder window — the same control sets both. The Model 900 is synchronized for regular and electronic flash. The three-element lens is coated on all surfaces and color corrected. Pictures are postcard size: 3¼" by 4½". Shgz. wt., 7 ibs.

F-708 5.00 Down Net 127.77



COMPLETE MODEL 900 CAMERA OUTFIT

The complete kit includes the 900 camera, fitted case, wink light, 2 type 47 picture rolls, 1 pkg. of post-carders and 2 write-in albums. Shpg. wt., 12 lbs. F-709 S.00 Down Net 157.50

NEW! LOWER PRICED! **ELECTRIC EYE CAMERA KIT**

10 Second

Pictures! Truly Eliminates Guesswork!

The 850 Complete Kit

Polaroid's newest, and lowest priced, electric eye camera kit. Automatically sets the correct lens opening and shutter speed for every picture—indoors, outdoors, everywhere! Takes and makes pictures in sunlight —shade — or lamplight without changing your lens or shutter setting! The kit includes the model 850 camera; repeating wink-light; new slim-line case for camera and all accessories; 2 rolls of type 47, 3000 speed film; one packet of "poscarders"; and 2 "write-in" albums. The 850 camera features a coupled rangefinder; parallax—corrected viewfinder; synchronization for electronic flash, regular flash and wink-light; all die-cast body. Makes pictures 314" x 414". Shpg. wt., 12 lbs. F-706 5.00 Down Net 143.33

F-706 #850 Camera Only, Shpg. wt., 6 lbs. Net 116.66



POLAROID CAMERA ACCESSORIES -

PICTURE ROLLS 10 SECOND DEVELOPING TIME

32 and 42 are panchromatic types with ar exposure index of 400 and 200 respectively. 37 and 47 have index ratings of 3100 and are used with the wink-light for indoor shots at normal room lighting levels. Shog. wt. per roll, 5 ozs.

Stock	Туре	Camera Model	Net Per Roll	Net ex in Lot of 3
F-712	47	All Except 80B, 80A, 80	1.89	1.80
F-713	42	All Except 808, 80A, 80	1.77	1.68
F-714	37	80B. 80A. 80	1.48	1.40
F-715	32	80B, 80A, 80	1.38	1.30

WINK-Light 14.75

Compact, automatic "fill-light". Companion to 3000 speed film — permits indoor pictures at night in ordinary room light. Clips to camera — "winks" automatically when shutter is snapped. Shpg. wt., 2 lbs. F-716 Model 250 for all except 95A, 95B, 100, 700

F-717 Model 252 for 95A, 95B, Net 14-75 PRINT COPIER



Make copies of your favorite Polaroid pictures at home in seconds. Fit your Polaroid camera to the copier — insert the picture—and make your copy! You can even improve over the original picture. Shpg. wt., 7 lbs.

24.95

F-718 for all except 80 series and 110 series Net 24.95 F-720 for 110B, 110A, 110

CLOSE UP KIT



Focus as close as 6 inches from your subject. Take portraits—small still lifes—do photocopying. Includes 3 snap-on close up lenses, leather case and built in tape for accurate focusing. Shops. wt., 8 ozs. F-721 for all except 110B, 110A, 110

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- ★ Coupled Range Finder ★ Match-The-Pointer, Focus and Shoot!
- ★ Built-In Photoelectric Exposure Meter ★ Cross-Coupled Shutter and Diaphragm
- Photoelectric Meter—for "Picture Perfect" Exposure
- Needle Sharp Hard Coated f2.8 lens
- **Automatic Parallax Correction**

PRICE!!

19.95

- 11 Shutter Speeds from 1 sec. to 1/500
- Bright Line Viewfinder
- MX Flash Synchronization!
- Double Exposure Prevention!
- . Built-in Self Timer

Lafayette's new "Electrik 2.8" offers, at a moderate price, the quality, features, and smoothness of operation of cameras costing several times more. Built to Lafayette's rigid specifications, the "Electrik 2.8" guarantees roll after roll of magnificent color sildes and razor-sharp black and whites. Perfect exposure every time is assured by the cross coupled photoelectric exposure meter: merely set desired shutter speed and ASA film speed, aim camera at subject and adjust lens aperture until light meter needle lines up with colored mark on meter scale. Now any adjustment of shutter speed will cause a corresponding adjustment of lens opening to maintain the proper speed/fstop ratio for a particular lighting condition (lens opening may also be controlled independently). Superimposed coupled range finder with automatic parallax correction enables accurate focusing from 2.5 ft. to infinity on the fast 12.8 coated anastigmat lens. Copal SV shutter features speeds from a full second to 1/500, MX flash synchronization, and a self timer. Fast-action film advance cocks shutter, advances film, and counts exposure. Accepts 20 or 36 exposure 35mm film, color or black-and-white. Shpg. wt., 3 lbs. Use series 7 accessories.

F-655 Less Case

Net 4.95

F-656 Leather Eveready Case. Shpg wt., 1/2 lb.

"RANGEFINDER II" - LOW COST VERSATILITY

• 4 ELEMENT F2.8 COATED LENS! • COUPLED RANGEFINDER



V BRILLIANT COMBINED VIEW-RANGE FINDER!

V SINGLE STROKE RAPID FILM TRANSPORT!

- MX SYNCHRONIZATION
- V F28 45mm COATED LENS!
- HI-SPEED REWIND!
- V BUILT-IN SELF TIMER!
- V STANDARD PC FLASH TERMINAL!
- DOUBLE EXPOSURE PREVENTION

2.00 Down

Check the features—then compare Lafayette's price with any other brand. Fast 12.8 coated anastigmat lens and extra-wide lens aperture for brilliant, sharper full color or black and white even in poor light. Sight and focus through combined range-view finder. Fully synchronized at all speeds for class M and electronic flash. Speeds from 1 sec. to 1/300th. Rapid advance sets shutter, counts exposure and transports film. Built-in delayed action timer—automatic exposure counter and film stop. Hi-speed rewind with folding lever. Standard accessory shoe. All metal body with brushed chrome trim—black leatherette covering 20 or 36 exposures on black and white or color 35mm film. PC flash terminal. Shpg. wt., 3 lbs. Use series 6 accessories.

Net 29.95
F-485 Less Case and Exposure Meter
F-486 Leather Eveready Case. Shpg. wt., ½ lb.
Net 3.95
Special Complication of flest.

AUXILIARY LENSES

For F-485 "RANGE FINDER II"

WIDE ANGLE — 75% MORE

TELEPHOTO — TWICE AS CLOSE!

CLOSE UP - DOWN TO 61/2"!

Exposure meter illustrated not included.

Less Case

Special Combination Offer: Includes camera above—Eveready case—folding BC flash gun—and clip-on exposure meter. Shpg. wt., 4 lbs.

29.95

Only 2.00 Down

Net 38.95

KODAK FILM WITH PROCESSING INCLUDED

· Save up to 40% off

list price
Rigid Processing Controls Assure highest

trols Assure highest quality Convenient, direct-mail "mailers" in every roll A full number of Prints guaranteed for Koda-color and black and white.



Licensed by Eastman Kodak

Vou get factory-fresh film in its original puck, plus a convenient direct-mail mailer. After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in a few days your finished films are delivered postpaid to your door. You get 3½° square or 3½x5° prints with Kodacolor and Black & White—and a full number of prints is guaranteed. Should-you get less than the full number of prints of Kodacolor or Black & White printable negatives per roll, you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

	KODACHROME COLOR	MOVIE	FILM					
Stock		List	Net	Net ea.				
No.	Description	Price		ots of 6				
F-575	8mm, 25 ft. roll, Daylight	4.60	3.55	3.40				
F-576	8mm, 25 ft. roll, Indoor	4.60	3.55					
F-577	8mm, 25 ft. Mag., Daylight	5.55	4.60	4.42				
F-578	8mm, 25 ft. Mag., Indoor	5.55	4.60	4.42				
KODACHROME 35mm COLOR SLIDE FILM								
F-580	35mm. 20 Exp. Daylight	3.80	2.98	2.85				
F-581	35mm. 20 Exp. Indoor	3.80	2.98	2.85				
F-582								
	35mm, 36 Exp. Daylight	5.75	4.38	4.20				
F-583	35mm, 36 Exp. Indoor	5.75	4.38	4.20				
	KODACOLOR COLOR S	NAPSH	OTS					
F-584	127 Indoor/Outdoor	6.09	3.98	3.77				
F-585	120 Indoor/Outdoor	6.09	3.98	3.77				
F-586	620 Indoor/Outdoor	6.09	3.98	3.77				
			0.50	3.77				
	KODAK BLACK & WHITE	E ROLL	FILM					
F-587	127 Verichrome Pan	2.00	1,28	1.17				
F-588	120 Verichrome Pan	2.00	1.28	1.17				
F-589	620 Verichrome Pan	2.00	1.28	1.17				

"HOLIDAY" FILM SPECIAL INCLUDES FREE PROCESSING

F-590 35mm, 20 Exp., Plux X F-591 35mm, 36 Exp., Plux X

Color Slide Film: 35mm Daylight, 20 exposures.
ASA rating 10.

for Movie-Film; 8mm, 25 ft. roll. Daylight. Includes posure dial guide. ASA rating 10. F-578 35mm, 20 exp. Daylight F-592 8mm, 25 ft. Daylight Net 2.63 Net 3.15 MATCHED FILTER AND HOOD SET

5 Coated, Screw-in Filters
Screw-in Lens Shade

Complete set of the most needed filters plus lens shade threaded to fit directly into the "Electrik 2.8" lens mount. Lens shade fire either lens or filter. Coated for maximum light transmission. In hurled edgesengraved identification precision machining. Lens shade filtshed in glare-free, optical-black. Internal light baffling design. Kit includes Skylight, Daylight A conversion, Flash 80C conversion, Medium Yellow Y2 and Deep yellow G15/02 filters. Sunshade and leather case. Shpg. wt., 8 ozs.

Net 19.95

NEW! ROLLA PRINT



It's Fun' It's Easy! Prints Instantly! No "Laboratory" or "Darkroom"

EVERYTIME

Needed!

Make Your Own Finished Prints

and commercial advertising — make instant reprints in quantity. Photo fans — design and print Christmas cards, greeting cards, announcements. Everyone—novice or professional — can make prints almost anywhere — in 10 seconds. Approx. 9"Lx6"Wx3" Less chemicals and paper. Shpg. wt., 3 lbs. F-696 — Net 19.95 Rollaprint Chemical Set: Pre-mixed and ready-to-use Developer and Stabilizer. In red and yellow plastic bottles — leakproof, spill-proof, breakproof. Makes 100 prints. Shpg. wt., 2 lbs. F-697 — Net 1.95 Rollaprint Paper:

SECOND PRINTMAKER

Rollaprint Paper: Net 1.95
Rollaprint Paper: Special formula photo paper will make instant prints up to 3¼ inches by 4¼ inches. Box of 100. Shpg. wt., 8 ozs. F-698

Just roll the photo paper through the developing unit and out comes a permanently fixed print! Print from finished negatives in either daylight or room light. Print from color or black and white negatives. For camera stores — photo reprints "while-you-wait". Studios — for instant proofs on contact prints. Commercial — make proofs prior to enlarging. Personal Lafayette EXCLUSIVE



Zoom Projection Lens for New Viewing Thrills!
 Zoom to Dramatic Close-Ups!
 Fill the Screen From 12 to 15 feet — then ZOOM In!

The very latest in projection accessories for the movie fan. Coated, f1.5, 13 to 25mm focusable zoom lens fits most all popular priced projectors. Converts our own "Holiday" (F-526) into a modern, zoom projector. Works equally well with Bell & Howell, Kodak, Keystone, etc. Adds realism and depth to old "reels". Fills a 30"x40" screen at from 12" to 15" — then zooms in for exciting closeups. Show your movies at the size you want — without moving projector or screen. Bring your projector up to date! Shpg. wt., 6 ozs.

F-690 Net 6.95

LAFAYETTE "SPEEDLITE" ELECTRONIC PHOTOFLASH SYSTEM

. 110V AC or MIDGET BATTERY PACK

COLOR BALANCED LIGHT • 35 WATT SEC. OUTPUT . BUILT IN DIFFUSER SUPER POWERED

FEATHER WEIGHT

Den !

25.95

Thousands of flashes from one lifetime tube—pays for itself in savings on flashbulbs—less than ½ cent per flash. Featherweight flash head weighs only 16 ozs. Entire unit—including battery—only 2 lbs., 4 ozs. Battery pack 5½x3x1½~fits gadget bag or pocket. Coiled cord extends 5 ft. Universal bracket fits any camera with a tripod socket. Gun also mounts on side of portable pack. Light is color balanced (6200° kelvin) for color pictures without filters. Kodachrome guide 25-Tri-X guide 120. Recycles in 6 to 7 seconds. Speed 1/1000 sec. flash duration. "Ready" light indicates flash is ready to fire. Socket for extension or multiple flash use. For any camera having X (zero delay) synchronization. Complete with battery, portable pack, 5 ft. coiled cord, shutter cord, 15 ft. A.C. cord, mounting bracket, clamp and instruction book. Shpg. wt., 4 lbs. F-370 2.00 Down Net 25.95 Replacement Battery for above. Shpg. wt., 1 lb. BA-306 "SPEEDLITE" ACCESSORIES

"SPEEDLITE" ACCESSORIES
"Bio-lite." Ring type strobe flash attachment. For perfectly flat, shadowless photos. Mounts on lens for close ups. Same guide numbers as F-370. Fits series 6 adapter ring. F-501

F-501

"Booster" Capacitor. Fits on the bottom of F-370 Speedlite.
Easy clamp-on attachment. Furnishes double the normal light output. Shpg. wt., 1 lb.
F-502 Net 9.95

ELEVATOR TRIPOD to 16" including Panhead!

• Extends to 47" PLUS 7" Elevator! 8.59
• Tri-Tilt head — Moves in 3 planes!

For any small camera—35 mm—reflex—or movie. Professional quality for professional results. Strong—steady—lightweight. Pencil slim, chrom plated, brass legs. Lock securely in place—fold down readily. Single action tilt-pan—and swing over for taking pictures in vertical or horizontal format. Geared elevator centerpost with positive lock and folding crank. Weighs only 31 ozs. All the most wanted features in one tripod. Shpg. wt., 2½ bs.

GENUINE LEATHER GADGET BAG

Genuine pigskin—not plastic. Full 10x8x4". Holds your camera and all accessories. 20" zipper top. Pouch in lid holds filters, etc. Outside pouch with strap and buckle. All brass hardware. Loops and straps on bottom to hold tripod. Includes shoulder strap and pad. Shpg. 41. Jb. 62.

3.40 2.32 2.24 5.20 3.45 3.35



INTERCOM SYSTEM

FEATURES-

- All-Transistor Printed Circuit
- True 3 Station System (PA-265)
 Small Size and Lightweight
- . May Be Wall Mounted

For Home! Shop! Office! Factory!



Now have a deluxe 2 or 3 station system which is durable, versatile and very attractive too! Easy to operate with master unit—just push the press-to-talk button to speak and release it to listen. When talk is finished press Wait button. Remote unit to Master—just press Call button. In addition the PA-265 is a true 3 station system there is no call interference—each remote may be called Separately, thus assuring privacy and less continuion. Three transistors in a rugged pristed circuit and 314 speakers provide ample volume and low drain on

4—1.5 volt size C flashlight batteries (not included). Light in weight, units may be desk or wall mounted as desired. Plastic body is finished in gray and dark blue, styled to match any decor. Shpg. wt., 5 lbs. Size 114°H x 5°W x 534°D.

PA-264	2-Station	Intercom	2.00 Down	Net	24.
PA-265	3-Station	Intercom	2 00 Down	Net	36.
WR-12	100 Ft. 2	conductor	wire	Net	
WR-13	250 Ft. 2	conductor	wire	Net	1.
RA-156	Batteries	for above	4 required	Net.	13 €

NEW! LAFAYETTE 7 TRANSISTOR PORTABLE PHONO-RADIO

2.00 **DOWN**

CONSIDER THESE OUTSTANDING FEATURES.

- . CORDLESS-SELF-POWERED ON BOTH RADIO AND

- CORDLESS—SELF-POWERED ON BUTH RADIO AND PHONO
 OPERATES ON INEXPENSIVE D CELLS
 7 TRANSISTORS, 1 DIODE, AND 1 THERMISTOR STURDY D.C. BRUSH MOTOR
 3-SPEEDS, 33-1/3, 45, AND 78 PLUS A VARIABLE SPEED COMPENSATION CONTROL
 2 TRANSISTOR AUDIO STAGE
 UP TO ONE WATT OUTPUT
 ATTRACTIVE CASE WITH HANDLE
 COMPACT AND PORTABLE—WEIGHS LESS THAN 10 LBS.





Now the pleasure of recorded music is yours anywhere—anytime. The new FS-225 PORTABLE RADIO-PHONO gives all the performance of a powerful 7 transistor radio plus a complete 3 speed phonograph. Operating on inexpensive D cell batteries, the FS-225 can be used anywhere. The sensitive radio section utilizes 7 transistors, 1 diode and 1 thermistor. The audio stage uses 2 transistors furnishing up to one watt output for both radio and phonograph. A supersensitive ferrite-tuned antenna insures clear reception of broadcast stations. A clearly marked slide-rule dial makes tuning a breeze. The heart of the phonograph section is a husky three-speed D.C. Brush motor that

was designed for trouble-free service.—The exceptional power developed by this motor eliminates the drag and slowdown effects often found in portable phonographs. A variable speed compensation control permits fine adjustment of the phonograph speed to allow for battery wear. Comes complete with flip-over cartridge and 2 needles. CONTROLS: ON-OFF; Volume; Tuning; Phonograph Selector; Speed Selector—OFF—3314, 45, 78; Speed Compensator. Comes in a distinctly styled three colored (pink, grey and black) portable case with a sturdy handle. Size: 9x134/x45". Shpg. wt. 12 lbs.
FS-225 less batteries 2.00 Down Net 39.95
BA-157 Burgess No. 2 (6 needed) Net ea. .13

ALL TRANSISTOR PORTABLE

- Earphone and Battery Included! A mere 4"x 21/2" x 11/4"! 2 Transistors plus Diode Reflex

- Rugged Printed Circuit Chassis Built-in Ferrite Antenna



Tiny in size, smaller in price, yet real big in performance. This Lafayette pocket size portable with built-in speakers put's in those stations loud and clear. Compact in size, light in weight, with big radio features—built-in antenna, earphoniack, reflex circuit and complete with earphone and battery. Shpg. wt., 12 oz. FS-230
BA-2 Extra 9-volt Battery



FAMOUS BRAND 2-STATION INTERCOM

SMART STYLING

• ALL.METAL CABINET

• 4" SPEAKERS

• CABLE SUPPLIED

New! Low cost intercom system that combines smart new styling with quality performance. A Lafayette special, this 2-station intercom is a must for your home, store, or business office. Units come complete with 50 feet of interconnecting cable and will save you thousands of steps and needed energy. An additional remote station may be added if needed at very low cost. The Master unit has its own volume control with "on-off" switch. No switch is necessary on remote. Power consumption is only 29 watts. This set uses a 12AT7 Dual-triode amplifier plus a Selenium rectifier. 4" Alnico speakers are used in both Master and Remote. 110 Volts AC or DC. Measures only 6% x 4½" x 4%" Shop wt., 6 lbs.

PA-269 2-Station intercom complete 2 00 Down Net 13.95
PA-270 Extra Remote Station Net 5.83

FABULOUS LAFAYETTE SAVE ALMOST 60% NEW TELEFUNKEN



AUTOMATIC RECORD CHANGER

Stereo Crystal Turnover Cartridge

4-SPEED

5-SPEED

5-SPEED

5-SPEED

6-SPEED

6-SPE

2.00 DUWN

Ibs.
PK-340WX
PK-341W
PK-342W
Walnut Base
Unfinished mounting board cut for PK-340PK-343W Net .95



- LIGHTWEIGHT-WEIGHS LESS THAN 2 OZ. IN-CLUDING BATTERY SMALL ENOUGH TO BE CARRIED IN BREAST POCKET

 ORIGINALLY

- POCKET
 4-POSITION TONE CONTROLL
 UNIQUE TELEPHONE SWITCH ALLOWS
 TELEPHONE CONVERSATION
 LATEST ELECTRO-MAGNETIC EARPHONE AND
 MINIATURE CRYSTAL MICROPHONE
 UTILIZES ECONOMICAL PENLIGHT BATTERY

LATEST ELECTRO-MAGNETIC EARPHONE

MINIATURE CRYSTAL MIGROPHONE

UTILIZES ECONOMICAL PENLIGHT BATTERY

Lafayette's continued search at last has uncovered a hearing aid so small, so light, so powerful, as to make the owner and those around virtually unaware of its presence.

Bound to open up a "new world for those with even seve hearing loss. The astremely advanced circuit employs four high quality transistors, a special high performance crystol mikrophone along with 3 ft, thin plugin coloriess flexible cord and a unique magnetic earphone providing the clearest reception and sound reproduction yet achieved. All normal hearing functions are easily accomplished.

I supplied contain Economical to operate instrument with an ardinary telephone. Proper tonal quality for every situation is provided by means of a 4-position control. Extremely simple to work with on-off and volume operated by a single control. Economical to operate requires only one small standard 1.5 volt battery which will provide power for two months when used at the rate of 4 hours doily Encaused in a sturdy, attractive, gold finished aluminum case—absolutely no danger of rust or peeling. Supplied complete with altractive leather carrying case, earphone and battery Spag. wt., 1 b.

EATERY FOR ABOVE

BA-153 (1 required) Burgess N type. Shpg. wt., 3 oz. 08

EXTERY FOR ABOVE

BA-153 (1 required) Burgess N type. Shpg. wt., 3 oz. 08



er Pair

NEW!

ON AN INVISIBLE BEAM OF YARDS OF LIGHT

Developed by the solid State Physicists in one of our leading scientific laboratories.

INFRARED BEAM SPACE PHONE AS DIRECTIONAL AS MICROWAVES

www.www.www.www.

Absolutely Private - Tap proof - Jam proof - Scatter-proof Communication

Utilizes the infrared detector principle used in the SIDEWINDER MISSALE and MIDAS SATELLITE ● Day or night ● Use indoors or out
 Completely wireless transmitter and receiver! ● Just Aim and Talk
 Ship-to-Shore, Air-to-Air, Car-to-Car, House-to-House, Plant Security, Police Work, Construction Crews, Hunters, Campers, Surveyors, Boyscouts

The Infraphone uses the same principle of basic energy conversion for secret communications that will be used between space ships. The Infraphone changes sound wares into a voice modulated, invisible infra-red beam. A pair or Infraphones provides absolutely private tap-proof, jam-proof, scatter-proof line-of-sight communication over a distance of 300 yds, or more. Each unit consists of a printed circuit, transistorized transceiver. The transmitter section consists of a battery operated, filtered light source which emits the infrared beam and is modulated by a special, built-in microphone. Utilizing only ordinary flashlight batteries as power it is absolutely safe. Ready for instant use. May be tripod mounted or hand held Housed in unbreakable, high impact styrene. Includes minature earphone, batteries and instructions. Shigs. wt., 5 lbs.

AP-65W

2.00 Down

Net, per pair 24.50

Net ea. 13



TRANSISTOR "Compact" Automobile Radio

- Reversible Polarity For Both POSITIVE and NEGATIVE Grounds
 - FIRST All-Transistor Car Radio Designed For All "Compact" and Foreign Cars
 - Less Than 25% the Battery Drain of Ordinary Radios— Less Current Than Your Panel Light Draws!
- Longer Life Than Tube or "Hybrid" Sets-80% Cooler Operation!

For Sensitivity-Hi-Q, Double Tuned, Antenna Tank Circuit.

Outstanding Selectivity—3 Tuned Circuits—3 IF Stages—1 RF Stage. 🖈 Push-Pull Audio Output—8 Transistors PLUS Diode and Varistor. * 3/2rds The Size

of Ordinary "small" Sets-Only 7x21/6x43/4". * "Slug" Tuned For Mechanical

Stability. Built-in 4" Speaker.

The first car radio designed specifically for the "compact" and foreign car owner. All semi-conductor circuitry. 8 transistors, one diode and one varistor. Consumes only 0.2 amps at maximum output. Less than 25% of the current consumed by ordinary car radios. Less current than it takes to operate your panel lights! No bothersome installation problems. Unique "clamp-on" device permits under dash installation in any car. The tiny current consumption of the Lafayette "Compact" makes it an ideal set for boats and planes. Virtually trouble free by nature of its all-transistor circuitry. No tubes to replace—no vibrators to breakdown. At least 80% cooler in operation than tube type and "Hybrid" sets. Exceptionally good tone separation even at full volume. Full resonant tones. Low I.M. Distortion. Automatic gain control eliminates fading and distortion. Simple—easy installation saves excessive labor costs. Shpg. wt., 4 lbs.

FS-232

2.00 Down

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NEW! LAFAYETTE VECTORLOG SLIDE RULE

THE SLIDE RULE FOR COMMUNICATIONS ENGINEERS AND PHYSICISTS

- LAMINATED BAMBOO CONSTRUCTION
 P,P', AND Q SCALES—FOR DIRECT VECTOR ADDITION
 HYPERBOLIC SINE AND TANGENT SCALES
 C AND D SCALES ON FRONT AND BACK FOR EASY MANIPULATION
 TWO SINE SCALES—ONE MARKED IN DEGREES. ONE MARKED IN RADIANS
 5 LOG LOG SCALES PLUS A VOLTAGE DB SCALE
 WITH "PROBLEM TESTED" POSITIONINI OF SCALES
 COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE

tests for ease of manipulation—the many "IdUMAN FACTORS" incorporated in this rule, truly provide a NEW EASE IN SCIENTIFIC CALCULATION. Several of these features are: C and D scales on both the front and back of the rule; Sine scales in both degrees and radians, removing the necessity of bothersome conversion of units; A problem-tested location of scales; and adjustment screws to allow variable tension on the slide. Scales include: (FRONT) Tr-1, Tr-2, P', P, Q, ST, S-T, S-C, C, D, LLO1, LLO2, LLO3, LL1'; (REAR) Sh-1, Sh-2, DF, A, B, CI, CF, Th, C, D, LL3, LL2, db, Complete with instruction book, leather carrying case, and belt carrying loop, Shgs. wt. 1½ bs.

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NEW! LAFAYETTE 4 SET TV/FM BOOSTER-COUPLER

- . Boosts Signal For Up To 4 TV Sets
- · Equally Useful In Primary and Fringe Areas
- Ideal for Master "Home" Installation

RADIO

PLUS DIODE AND THERMISTOR SENSATIONAL PERFORMANCE

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- Vest Pocket Size—Only 4Hx2½Wx1¼"D • Earphone Jack Built in For Private Listening
- Full Tone Dynamic Speaker
- Trouble-Free Printed Circuit
- . Built-In Ferrite Bar Antenna
- Superheterodyne Circuit
- Economical-Uses Only One Battery



and Carrying Case

rigineered and constructed with the jewel like precision of the watch... true superhet trouble free printed circuit and weighs a mere 10 ounces. Includes battery carrying case and earphone for personal listening... all at an unsuperhet in the exception over the entire broadcast and. Requires only a single long-life 9 volt battery due the exceptionally low battery drain. Smart black and golf specified by the exceptionally low battery drain. Smart black and golf specified by the proposed for rugged durable plastic. Soft leather carrying case and earphone pouch. Just 4HX2/3WX11/4" thick and weighs a mere 10 ounces. Includes battery carrying case and earphone pouch. Just 4HX2/3WX11/4" thick and weighs a mere 10 ounces. Includes battery carrying case and earphone process. Includes battery carrying case and earphone for personal listening... all at an unsuperhead by the process of the carrying case and earphone for personal listening... all at an unsuperhead by the process of the carrying case and earphone for personal listening... all at an unsuperhead by the process of the carrying case and earphone for personal listening... all at an unsuperhead by the personal li

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