

TELEVISION - RADIOS PUBLIC ADDRESS SYSTEMS PARTS AND TUBBES HIGH FIDELIT

PAGE 5

New Portable Elevision

AFAYE,

PPLEMENT NO

CHICAGO 901 W. JACKSON BLVD. 229 W. MADISON ST. NEW YORK 100 SIXT-I AVENUE 542 E. FORDHAM RD. ATLANTA: 265 PEACHTREE ST. BOSTON: 110 FEDERAL ST. NEWARK: 24 CENTRAL AVE.

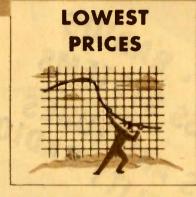


# Jou Save MONEY AND TIME WHEN YOU SHOP FROM THIS CATALOG

the economical way . . . the easy way



To be sure of speedy service order from the Lafayette-Concord mail order center nearest you . . . Chicago or New York. Your merchandise will be sent on its way within 24 hours, wherever possible. Use the envelope enclosed to guarantee the fastest possible delivery.



Our huge combined purchasing power, low overhead and low unit profit permit us to pass on real savings to you. Only at Lafayette-Concord—the world's largest radio supply house can you find the dependable quality items you need at the lowest possible cost.



You get helpful, friendly counsel on all problems—TV, radio, sound equipment, custom TV and radio at Lafayette-Concord from experienced technicians. We invite you to come in to your nearest showroom or write or call. This special Lafayette-Concord counsel is a public service that costs you nothing.

what this seal means to you

Every item marked with the "Best-Buy" seal is a verified Lafayette-Concord best buy. Comparison shoppers checked the prices of other leading distributors and only merthe-Concord sells at a lower price

chandise that Lafayette-Concord sells at a lower price than competition is marked with the "Best-Buy" seal.

#### EASY TIME PAYMENT PLAN

Thousands of purchases are made at Lafayette each year through our easy payment plan. A small initial sum will bring you your radio, television set, test instrument, etc. Please write for further information.

#### SATISFACTION GUARANTEE 30 DAY FREE TRIAL

Every set in this catalog is guaranteed to conform with the standards of the Radio Manufacturer's Association — the highest criterion of quality and performance — and to operate exactly as described for each instrument. We pledge and guarantee that if you are not completely satisfied with any set purchased here, by mail or in person, it can be returned within 30 days for exchange, repair, or refund of purchase price.

# WHAT OTHER FOLKS SAY ABOUT LAFAYETTE-CONCORD MAIL ORDER

#### SERVICEMAN:

I buy from Lafayette-Concord because their prices are rock battom and because they have a complete stock an hand. I know I can get what I want when I want it.



adiohistory com

#### PURCHASING AGENT:

My engineers usually ask for items in a hurry . . . and they're aften hard-to-get items. Lafayette-Concard gets my first call because 99 times out of a hundred I can get same day service.

#### HOMEMAKER:

I bought my first rodio fram Lafayette-Concord eighteen years ago. Believe it or not it's still playing fine. When my daughter got married I bought her a radia from Lafayette-Concord, by mail. The set is a beauty and I saved \$30.

#### STUDENT:

My budget is limited and I've found from experience that when I order from Lafoyette-Concord I can stretch my dollors. I build my gear with their tools and kits. I'd recommend Lafoyette-Concord to anyone.

Of necessity, due to current high costs of handling and our extreme bargains, all orders under \$2.00 will be shipped plus 25c for handling. On orders over \$2.00 this charge is waived. This benefits you in continued low, low Lafayette-Cuncord prices.

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#### LAFAYETTE'S OWN 12 1/2" TV

A VERIFIED \$ 400. VALUE AT ONLY 333.

#### The Famous RCA 630TS Circuit

#### **Brilliant, Powerful 30-Tube Reception**

The Lafayette television experts are engineers — in their field. That is why, when you buy this fine  $12\frac{1}{2}$ " television receiver, you'll be getting a set which engineers have selected and recommended for its getting a set which engineers have selected and recommended for its outstanding design and performance. It's dependability and attractive appearance will add to the pleasure and beauty of your home. You'll laugh at the amusing antics of comedians; you'll thrill to the grand-eur of opera, the excitement of baseball games, the rhythm of swing bands. With this set, you can relax in a comfortable chair, for you and the entire family can see the large 12½ inch screen from any place in the room. It's big enough and bright enough that you won't have to hover tightly around the set. This Lafayette Day-'N-Night television receiver uses a chossis with a large 12½" tube which gives you of will 85 course largher of ortra bright include the lightly around the set. television receiver uses a chossis with a large 12's' tube which gives you a full 85 square inches of extra-bright picture, brilliant as movies, easy on the eyes. The modern design uses the famous RCA 630TS circuit. "Synchro-Lock" keeps the picture steady as a rock, minimizes "tearing", and simplifies station-lo-station tuning. This is quick-tuning set that is simple to operate — no fiddling with dials trying to get a picture.

Thirty tubes, including 5 rectifiers, assure you power to All 13 channels are covered, with room for any added stations. Top-quality FM sound system reproduces music and speech with brilliant clarity and resonance. Smartly-styled cabinet comes in your choice of either rich mahogany veneer or lustrous walnut veneer finish. Please specify finish. Dimensions: 25½x18x20½". Wt. 100 lbc.

A VERIFIED

AT ONLY 199.50

\$ 265. VALUE

BUY YOUR TV

FROM ENGINEERS

... NOT SALESMEN LAFAYETTE'S "BEST BUY" IN 10" TV The Same Top-Performing RCA 630TS Circuit Beautifully-Finished, Hand-Rubbed Cabinet

A VERIFIED \$ 350. VALUE AT ONLY 269.50

This splendid 10-inch television receiver was chosen by Lafayette engineers for its dependability, its tuning ease, its excellent FM sound system. Here's high-quality television at a real budget price The set uses an excellent chassis with a 10-inch picture tube. You get 54 square inches of picture — big enough for your family and friends to enjoy comfortably. The famous RCA 630TS cirand triends to enjoy contortably. The famous RCA 6301S cfr-cuit incorporates 30 tubes, including 5 rectitiers, for marvious recep-tion. "Synchro-Lock" keeps the picture steady, reduces "tearing", and simplifies tuning. There are dual controls for picture and FM sound and horizontal and vertical controls. Full 13-channel overage with room for added stations. The cabinet is of beautiful hand-rubbed dark mahogany veneer finish. 24%x15x20". Shpg. Wt. 90 lbs. 

LAFAYETTE ... **Pioneer** in HI-FIDELITY NOW PRESENTS GYG HIGGIBBY

• Engineered for the very finest in performance Sold direct to you for the best in dollar value

#### 10" TV AT AN UNHEARD-OF LOW PRICE Here's Fine Performance With Dollars Saved

A big-screen lable model television at a rock-bottom low price, yet with all the fine Lafayette features...Vernier fine tuning on all Image ...Sharp, steady pictures with plenty of brilliance and contrast...A fine mahogany cabinet polished to a lustrous glow...And a large, 10" picture tube that's big enough for 10 to 15 persons to see in the average living room. You get an excellent view day or night. No need to dim the room lights. The full-size speaker distributes true FM sound over a wide area so that all may hear with ease. But better yet, the low price can't be beat Lafayette offers this big-screen television at a bargain price that puts it within the family budget. Uses 21 tubes including a 10BP4 picture tube and rectifiers. Cabinet size is 18%x17%x19%''. Shpg. Wt. 80 lbs. . 199.50

aradiohistory com



#### Custom Installation . . .

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For those who desire the finest in custom television and high-fidelity installa-tions, tailored to their exact requirements, La-fayette has a choice selection of precision-engineered components and beautiful hardwood cabinets of modern and period design.

Lafayette maintains a staff of television and high-fidelity experts ready to share years of ex-perience in the field. If you wish to buy or market custom installations, write the Industrial Division for special technical and merchandising services which are available to you. Or, if you are in one of our branch cities, telephone and ask for the Industrial Division.

#### HERE'S WONDERFUL ENTERTAINMENT TAILORED TO YOUR TASTE

A Distinctive Lafayette Custom Cabinet with Matched Components Selected by You In Period or Modern ... A Combination that makes Lafayette the First Name in Radio, the Last Word in Custom Installation ....

Lafayette outdoes itself in this magnificent console. This superlative unit was tailor-made for a particular customer and Lafayette discovered they could offer this custom-built console at less than mass produced models. Not only do you get a custom unit, but you also save dollars. Yes, you can choose your own parts as you do in all custom-made models, and you pay less than regular model prices.

Because of it's proven popularity, may we suggest a smart-value combination?

#### For Matchless Tuning

utiful Custom Conso

THE MEISSNER FM AND LAFAYETTE AM TUNER: matched with a High Fidelity Amplifier will give you top performance on both standard and the 88-108 FM bands.

#### For Wonderful Listening

THE 1201D 12" GE SPEAKER: accurately reproduces every sound...a perfect complement to the High Frequency combination.

For Eye-Fidelity Viewing THE 630TS 124" TELEVISION CHASSIS: As easily visible in daylight as in dark, the syncholock keeps the picture steady as a rock, the quick tuning is so simple to use.

#### For Dual-Speed Record Enjoyment

THE WEBSTER 256-1 RECORD CHANGER: Plays 12 ten inch or 10 twelve inch standard records or the new micro-groove records. Tilt-O-Matic tone arm gives proper weight balance, with automatic finger-tip control for selecting the proper tip.

Such a splendid group of matched components deserves a worthy cabinet. You have your choice of the smartly-styled modern console (above) in limed oak or the magnificent period design in mahogany finish. Either will be the focal point of beauty in your home. The cabinet size is 44x40x 43 inches.

1G125	Modern console.	845.
1G124	Period console.	040.

A favorite choice with those who seek even greater dollar value is the combination of the Lafayette AM-FM chassis, the 630TS 12-1/2" television chassis, a Webster dual speed record changer, and a 12" concert speaker. Of course, you still have the choice of either the modern limed oak cabinet or the period mahogany finish cabinet.

1G128	Modern console.	795.
1G127	Period console.	195.

Finest in Television and i

- BIG, BRILLIANT 12 1/2" PICTURE
- FM-AM QUALITY RECEPTION
- FINE, HAND-RUBBED CABINETRY
- DUAL-SPEED CHANGER

#### You'll find it elsewhere at \$600.00 Now it's at Lafayette for only \$399.50

This is a startling value in home entertainment — bigscreen television, hour-long recorded programs, and both standard and FM radio — a great buy for your home! The rich mahogany cabinet will add to the pleasure you will have in this splendid instrument.

#### **Big-Screen Television**

Big 12%'' television...the size you can see from any place in the room, daylight or dark. It tunes all 13 channels with amazing clarity and viewing brilliance. It's quick tuning, easy to operate,...doesn't take a lot of effort to get the stations you want.

#### 8- Tube AM-FM Radio

The precision-built FM-AM superheterodyne radio offers you a selection of the magnificent programs on the air today, either FM or standard radio. It has such outstanding features as automatic volume control, full range bass and treble tone control, the new permeribility-tuned L.F. transformers, and a large 8-inch Alnico V PM dynamic speaker. Built-in loop antenna for AM and folded dipole antenna for FM.

#### **Dual-Speed Recordings**

The automatic record changer, which plays ten 12-inch or twelve 10-inch records, will give you a full hour of brilliant music. The lightweight crystal tone arm and semi-permanent floating-point needle reduce record wear, yet reproduce every tone accurately.

#### Luxurious cabinet

The hand-rubbed mahogany cabinet blends dignity and beauty. Rare hardwood has been fashioned into a Regency styling with handsome burnished brass escutcheon plate.

 Cabinet dimensions:
 21x39x27½".
 For
 105-120
 volts,

 50-60
 cycle
 AC.
 Wt.
 165
 1bs.
 399.50

 16110
 With 12½" television tube.
 399.50

3 GOOD REASONS WHY YOU

WILL DO BETTER WITH A

#### LAFAYETTE TELEVISION SET LOWER COSTS

Mass production and smart engineering, com bined with tremendous mass-purchasing permit Laiayette to cut your costs to the absolute, rock-bottom minimum.



#### SERVICE AND DEPENDABILITY

Lafayette has a reputation for 29 years of reliable, efficient servicel It's staff of television experts, speedy shipment of orders, and satisfaction-or-your-money-back guarantee make Lafayette truly worthy of your confidence.

#### **NEWEST DESIGNS**

Tomorrow's television sets are on Lafayette's sales floor today. Lafayette is geared to rush the latest proven developments in television directly to you. It's always Lafayette for the Latest! and now

# PORTABLE GYG fidGlify TELEVISION BY LAFAYETTE

A VERIFIED

5 600. VALUE AT ONLY 399.50

- . SETS UP IN THIRTY SECONDS!
- . NOTHING ELSE TO BUY!
- . NO INSTALLATION!

This is the portable television set you've been waiting for! Carry it right along with you from room to room. Or take it to camps, resorts, hotels, or wherever you are staying in a television area where there is AC current. You can just set it down, open the front cover, plug into AC current, and see television shows! No expensive installation charges, no need to get permission from your landlord for an outside antenna... the antenna is in the cover of the smartly-styled **Bu**rgundy case. The



brilliant viewing screen gives you 26 square inches of marvelous picture. This set works surprisingly well even in bad locations. For even better reception, detach the cover and set it on the windows still. Set weighs only 40 lbs! There's nothing else to buy - it's complete with picture tube, antenna, and 300-ohm transmission line. Cabinet dimensions; 17x17/xx11''. Shpq. Wt. 55 lbs.

#### LAFAYETTE WILL NOT BE UNDER-SOLD!

### how to save \$50 on tv

This is the very same Hallicrafters Television set that Lafayette-Concord sold for exactly \$50 more than the current price... and that was just a few months ago. And, you save more than just \$50 - you don't have to pay for the usual installation adjustments to start you on top entertuinment.The exclusive push-button tuning makes this televisionreceiver as easy to handle as your table model radio.It's loaded with the most desired of television features, butnot loaded in weight. Only 40 pounds, it can easily betransferred to any part of your home.

Just press a button and enjoy your favorite station or program on this full size 7 inch television picture tube. 23 square inches of moving, entertaining action! Inter-carrier modulation type FM sound system powers a large dynamic PM spedker to provide room-filling volume. Electrostatic deflection tube provides a steady, bright image with clear white against solid velvet blacks with perfect, continuing clarity despite variations in signal strength. No need to dim the room lights, either, Everyone in the family can now have many hours of top quality entertainment.

7-inch Hailictafters Television in handsome steel cabinet. Rich silver grey finish with two-tone grey panel and polished chrome trimmed controls. Size: 20" wide, 9%" high, 16" deep. Shipping Weight 45 lbs.

#### 

7 inch Hallicrafters Television in hand-rubbed, piano finish Mahoguny veneer cabinet. Rich modern styling blends with any room. Airodized front panel. Rubber coasters. Size: 20'' wide, 9%'' high, 16'' deep. Shpg. Wt. 45 lbs.

# hallicrafters

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for Dollar Saving CUSTOM INSTALLATION the fine chassis shown is available for 10" or 12" tube less tube

#### here's 10" circular television with a dual-focus switch

Hallicrafter has added something extra to their already wonderful television! Now – flick a switch and get your choice of picture size...a 56" wide angle view or a big 64" closeup. All the regular Hallicrafter features are there, too! The famous push-button tuning on all channels that makes your TV set as easy to adjust as a table model radio, and everything's factory-wired and tested.

The big, circular view is truly tomorrow's television! 19 tubes plus 3 rectifiers bring in excellent pictures for day or night viewing — no need to dim the room lights. Crystal-clear, static-free FM system and "locked-in" image control for flickerless, superb performance. Enjoy television at its finest — enjoy television at its lowest cost.

10" Hallicrafters Television in mahogany veneer cabinet; transparent safety shield over the picture tube covers the entire top section of the front panel. Gold design around the picture tube is on the inside of the shield. Size: 15%" wide, 18-3/8" high, 20" deep. Shpg. Wt. 85 lbs.

29G21056	269.50
CHASSIS ONLY.	LESS PICTURE TUBE.
36G2468410BP4	10" tube 34.00
36G24989	12" tube 60.00
28G21058 Bracke	t for 12" tube 8.50

and it's a MONEY-SAVER TOO!

TO BUILD YOUR OWN TELEVISION SET

### LAFAYETTE 630TS KIT-30 TUBES RCA Front End—Wired and Aligned

Chassis Components Factory Assembled

#### Makes From a 10-inch to a 15-inch set

If you want to save the most possible money on a high-quality television set, here's the kit to buy! After a few hours of wiring, you'll own a big-screen television receiver that takes either a 10-inch or 12-inch picture tube. This kit gives you the utmost in economy. It is just the thing for custom installations. You'll have a lot of fun building it: you'll take pride in showing it to your friends when it's completed. Because it's really a high-quality set that is still unfinished. By doing the remaining wiring yourself, you'll save more than a hundred a high-quality set that is still unfinished. By doing the remaining wiring yourself, you'll save more than a hundred dollars! And it won't take you a long time, either. In a series of tests, people unable to assemble other TV kits could put this one together in as little as 8 hours. The kit itself is the famous RCA 630TS circuit with an RCA front end that is already factory wired and prealigned. The thirty tubes, including five rectifiers are included. And it's easy to assemble! There's no mystery as to how to complete this television receiver. In addition to an instruction manual, you receive six, 47x22'', step-by-step wiring diagrams with the wiring steps printed in a second wiring diagrams with the wiring steps printed in a second color for complete clarity. Dual controls for picture and FM sound, and horizontal and vertical controls. Cabinet not included.

32G24555 -	Kit less 10BP4 10" tube 164.95
32G24544-	Kit with 10BP4 10" tube 195.50
	10BP4 10" picture tube
36G24989	12" picture tube 62.50
29G24560 -	Univ. bracket for mtg. 10" to 15" tubes 4.65

#### CABINET FOR 10" SET

This hand-rubbed mahogany veneer cabinet is smartly-designed to match any of the above kits using a 10-inch picture tube. 32G24543 Shog, Wt. 20 lbs. 42.50



#### PHILMORE 10" TV KIT

- Tuner, Video and IF already pre-wired and Pre-aligned at the Factory
- Chassis Components Factory Assembled

Here is one of the easiest of all television kits to build! All the really difficult work is already done for you. The chassis parts are already mounted in position. The tuner, video and sound I.F. channels are already pre-wired and pre-aligned at the factory. You need do only the remain-ing wiring in order to have a fine television set. Yet you and winning in order to have a time television set. Fet you save real money in completing the receiver. And you'll take pride in showing it to your friends after it's com-pleted. Results will equal the best custom-built receiver. Tunes all 13 channels. Accommodates 10-inch and 12-inch picture tubes; with slight alteration can cope with tubes up to now if fainch when excitable. to new 16-inch when available.

32G24559 - Less picture tube. Shpg. Wt. 70 lbs. 171.

#### ECONOMY 10" TV KIT

A real money saver - this is identical to the Lafayette kit at the left, but completely in kit form. Uses an RCA 2-tube front end. Parts are unmounted and must be wired. Less small 

#### CABINET FOR 12" SET

Handsome mahogany veneer cabinet for any of the above kits using 12-inch tube. Built-in bracket safely suspends picture tube. 32G24456 - Wt. 25 lbs. 64.50





RCA FRONT END Type 201E1 RF Tuner for television picture and sound. Complete with all parts mounted and aligned. television With tubes. Mounts on 4" chassis. Wt. 4 lbs. 31G24437 37.63

#### MEISSNER FRONT END

Chassis area: 5½x3½". Depth below chas: 2-7/8" Overall height: 5%". Output: 21.25 Mc Aud. IF 25.75 Mc Vid. IF 12-channel switch.

31G24400 27.93

LAFAYETTE WILL NOT BE UNDER-SOLD! www.americanradiohistory.com

#### MEISSNER VIDEO STRIP

Six tubes, crystal detec Intermediate Freq.: 25.75 Mc. detector. Band Width: 3.5 Mc. 28.91 31G24401



### MEISSNER AUDIO STRIP

Height above chassis: 2-7/8". Intermediate Freq.: 21.25 Band Width: 200 kc. Six tubes. 24.01 31 G24402

### WANT BETTER TELEVISION PICTURES? Lafayette "Best Buy" Antennas Make the Big Difference

#### RELIANCE FM, TV WAS \$9.71 NOW 7.75 ALLIANCE ROTATOR FOR TURNING ANTENNA 23.49

Receives all 13 channels of Television plus FM on one antenna. Range 44 to 108 Megocycles on LF array; 174 to 220 MC on HF array. Average gain 2.5 D. B. on LF array; 1.5 D. B. on the HF array above the tuned dipole. HF and LF arrays are electronically

LF arrays are electronically separated by a patented divider network, and individually rotable for maximum signal strength in any direction. Made of light-weight tempered aluminum alloy. Shpg. Wt. 14 lbs.

28G21983 ..... 7.75

#### AMAZING WIND-O-LOOP ANTENNA

If the "landlord problem" is the only thing that stands between you and tele-vision pleasure — listen. Here is the ideal all-channel TV and FM antenna. It attaches to the window pane by means of two suction cups, or fits into wood with screws. Constructed of a single rect-angular loop and one dipole, 25' of wire is permanently attached to antenna for convenience of installation. 28G21974 ..... 5.

YOUR COST \$5 NEW DI-LOOP QUTDOOR ANTENNA

#### List \$12.50 YOUR COST \$7.35

List \$8.50

List \$27.50 YOUR COST \$16.17

List \$19.75 YOUR COST \$11.61



Primarily designed for roof-top in-stallation for all-channel TV and FM.

Single loop used for high frequency, two dipoles used for low frequency re-ceptions. When used on low frequencies, loop acts as a

resonated section for the dipoles. High gain antenna, showing up to 4 times the gain of conventional antennge. 6 foot mast. 28621973 .... 7.35

#### THE AMPHENOL BROADBAND ANTENNA

Provides improved reception on all 13 television channels. This new broadband antenna eliminates the need for individual antenna cut for each band. Added gain results in brighter pictures in the low strength areas - high directional pat-tern eliminates "ghosts" due to multipath pickup in high strength areas. With 5', aluminum mast, swivel mig. bracket, 75' of Amph. 300 ohm low-loss Twin lead. 28G22044 - Shpg. Wt. 10 lbs. . 16.17

TRICRAFT FM, TV ANTENNA Designed to satisfy need for an all purpose, all-wave antenna. Complete coverage of both television as well as the permanent FM band. Comes complete with 65 feet of 300 ohm transmission line. Uni-versal mounting bracket at base of 8' mast for mounting. Shpg. Wt. 9 lbs.

#### 28622036 ..... 11.61 Auxiliary Kit. Converts above into two

element ultra-high gain antenna.

28G21985 - Shpg. Wt. 5 lbs. . . 10.88

#### **10 FT. STEEL SELF-SUPPORTING TOWER**

10 ft. steel, self-supporting mast. It requires no quy wires. Neat in appearance, strong and durable. When fastened down, will withstand 100 lbs. stress at top of antenna even after increasing the tower height by addition of 10 ft. pipe. Easy to install and service. Adjustable tower feet allow the base to be attached to sloping surfaces. (Less antenna) 28G22079 - Shpg. Wt. 52 lbs . . 15.50

Five-foot Tower. (Upper portion only.) Also self-supporting.

28G22078- Shpg. Wt. 19 lbs. .... 8.00

#### **RELIANCE HIGH-BAND ADAPTOR**

Now - rotate your antenna for the best, the strongest signal! It's easy and inexpensive with Lafayettes new antenna rotator—and what's more—it's so easy to install. This low cost

rotator for television and FM an-tennae beams the antenna directly to the signal. Provides 365° ro-

tation at 1 RPM. Instant Start-Stop ar Reverse at any point. Fits up to a 1-3/8" mast. Complete with Rota-tor, Remote Control. Supports anten-

nae up to 20 lbs. Less 4 wire cable needed to connect units. Wt. 12 lbs.

31G21950 ..... 23.49

brilliantly as the more costly outdoor an-

tenna installations. Easy-as-pie to in-stall: just connect the two antenna leads and plug into any 115 v AC power line. Designed to work with any TV or FM set. 28624434

A rigid, all-metal, all-weather system that gives improved FM, TV, and AM re-ception. Broad-band and with a very good gain. Uni-directional – has high,

signal-to-noise ratio. An-tenna and reflector or each have two dipoles. Comes complete with 60' 300 ohm transmission line,

ft. mast and mounting

28G21990 . . . 15.88

hardware. Shpq. Wt. 5 lbs.

High frequency array consisting of a hairpin type antenna (folded dipole) with re-flector. Covers 174-220 mc. May be stacked with your present low band antenna to provide all channel coverage or used in-dividually as a high band antenna.Easily attached to any antenna by means of two adjustable straps, or may be quickly and easily mounted on separate mast. Made of tempered aluminum alloy.

#### WASP INDOOR TELE-TENNA, NOW ONLY 4.09

Dipoles are fixed in free-moving swivel base for vari-channel reception. Permits both horizontal and vertical orienting, and length adjustment for desired channel tunlength adjustment for desired channel the ing. It comes complete with a length of 300 ohm line, and is equipped with plugs for insertion into the jacks on the antenna. The Wasp is sturdily constructed to give years and years of completely satisfying service. Wt. 2 lbs. 

#### EASILY INSTALLED WINDOW ANTENNA

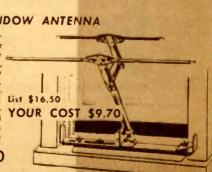
No need to worry about rooftop installations. Here is a window antenna — adjustable to fit all average size windows, And, you can install it in only 60 seconds! Place end of bkt. in the outer channels of winyou're set for top-quality re-ception on all TV and FM channels. Base mount permits full adjustment of the signals from any directions. 28G21981 Wt. 6 lbs. 9.70





List \$22.50 YOUR COST \$15.88





28G21994 - Shpg. Wt. 5 lbs. . . . 3.83

unique new table-top swivel antenna.

# WANT TO PERK UP SET PERFORMANCE? Lafayette's Boosters, Lenses, Filters are "Best Buys"

NEW, POWER-PACKED ANCHOR BOOSTER



#### VISION RESEARCH'S SUPER-DELUXE BOOSTER "Best Buy" priced at 35.



There's plenty of added power in this superb booster. Weak signals are brought in sharper, clearer, thanks to three stages of high gain; broadband amplifiers; adjustable gain. Continuous vernier tuning makes this the most flexible and efficient booster on the market. The stable, high-gain circuit uses 3 6AK5 tubes plus a long-life selenium rectifier.

31G24440 List price \$54.50 .... 35.

#### POWER-PACKED VISION RESEARCH BOOSTER Now a "Best Buy" at 22.50



Finest performer in the budget-priced field. Two RF stages improve receiver immunity to Off-Channel interference. You'll find a brilliant, full-strength picture on every channel. The booster is easily attached, requires no internal connections. Shpg. Wt. 8 lbs.

31621029 List Price 37.50... 22.50

#### LAFAYETTE'S OWN DOLLAR-SAVING BOOSTER "Best Buy" priced at 19.95



Way ahead of the booster field in its dollar-value performance! Greatly increases signal strength of all 13 channels where signals are weak. Just plug into any 115 volt outlet and attach between the antenna and receiver. No internal connection are necessary. Ideal combination of economy and performance. 31 G24403 List Price 35.00... 19.95



#### NEW. NEW FLAT ENLARGING LENS! Lighter Than Ever—No Liquid Filler

Your TV picture can be 3 times their present size with this revolutionary new magnifier. Lighter than ever — because it's plastic without liquid filler; easier to look at — because it's flat; a handsome addition to your set because it's attractively framed in mahogany. The lens may be suspended by its brackets or mounted under the set.

31G24427 8x10". 14.95 31G24428 9x12". 16.50 31G24429 12x16". 21.55

#### LOW-PRICED, EASY-TO-FOCUS LENS

Brackets Mount Directly Into Cabinet Clear, brilliant lens for 10" television picture tube. Easily attached with two bushing mounts which fit into small holes drill in cabinet. Neat appearance, easily focused. With mounts.

31 G24426 - Shpg. Wt. 25 lbs. . 18.95

EASILY-INSTALLED LENSES OF EVERY SIZE

Cord or Bracket Mount for Every Set Made of polished plastic to fit any of the table model receivers. Smaller sets give large-screen performance and a bright clear image. No installation problem. Curved brackets will fit Hallicrafter and Motorola sets.

31G24482 For 7" screens. ... 13.45 31G24483 For 10" screens. ... 19.75

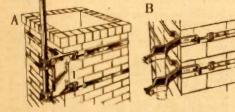
The lense is also available with two nylon cords which loop over the top of the set.

31G24477 For 7" screen. ... 9.95

31G24478 For 10" screen. . . . . 13.95



### ANTENNA INSTALLATION IS EASY WITH A LOW-COST LAFAYETTE MOUNT



Try these tried and tested chimney mounting brackets. Adjustable to fit any chimney. Can be installed without tools in 5 to 10 minutes. Over 30,000 lb. tensile str. A) Made of corrosion-resistant aluminum alloy. B) Made of heavy plated steel Both come complete with strapping.



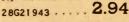
LAFAYETTE WILL NOT BE UNDER-SOLD!

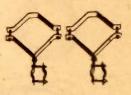


Holds pole from 1" to 1%" in diameter. 6" clearance between mast and wall. Heavily plated steel. With directions and hardware. 28621942.....1.47



Constructed of heavy galvanized steel. Clearance of 12½" from mast to wall. Holds any pole from 1" to 1½" in diameter.



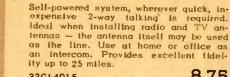


Easily installed vent-pipe mount. Holds any size mast. Simply place over the vent pipe and tighten nuts. Heavy steel, zinc plated. Completely assembled.

28G21941 ..... 2.32

# GOT INSTALLATION AND REPLACEMENT PROBLEMS? Lafayette Solves 'Em All with Low Cost Components

#### SELF-POWERED PHONE MAKES INSTALLATION INTERCOM



#### 32614015......8.75

STEEL MIRROR MAKES TUBE ADJUSTMENT EASIER New easy-to-use mirror that is fully adjustable for every conceivable angle. All metal, with universal joint and rubber lined spring clamp. Clamps securely to any surface - cannot mar or scratch.

31624407 ..... 1.62

Compact: will fit into service kit.

#### SIG-MAX GIVES A BETTER PICTURE FOR ONLY 59c

# LIGHTNING ARRESTORS GUARD TV-FM CIRCUITS

First lightning arrestor for TV and FM. A high-frequency, low loss unit that does not vary impedance. Unnecessary to cut transmission line or change spacing for installation. Made of low-loss plastic material. Wt. 1 lb.

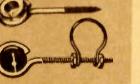
#### 

RCA LIGHTNING ARRESTORS

#### SOLDERLESS SPLICES WITH TWIN-LEAD SPLICE

Speeds splicing without the need for twisting or soldering.

#### STAND-OFF INSULATORS FOR TRANSMISSION LINES



For twin lead or coaxial transmission
line. With heavy No. 14 wood screw.
38616957 - 31/11 long 5.40 per C 06
38G16960 _ 71/2" long 8.10 per C09
38G16962 - For 1" mast (1" clamp, 31/2"
SCIEW EVA
38G16963- For 1%" mast (1%" clamp
3'%" screw eye)

#### TURNBUCKLES, ONLY 15c EACH

For taking up slack in guy wires. Made of rustproof galvanized steel. Size open: 7-5/8", size closed: 5½".

28621939 .. 10 for 1.32 ..... 15

 		30m	ED FFIAD	ins	
Six	strands 1	No. 20	galvanized	steel	wire.
28G	21927	50' ro	11		.39

		- 100'						
28G2	1929.	- 500*	spool	 	 	 2	. 9	5
MAIC								

#### BANDING -- FOR DOZENS OF USES

300 OHM TWIN LEAD-IN WIRE No. 28G17140 100 ft. \$ 1.50 1000 ft. 13.95

	the second s
RG 5	19/U
COAX	CABLE
No. 28G	17117
er ft.	\$ .05
00 ft.	4.50



#### "BEST BUYS" IN RCA COMPONENTS



#### RCA TELEVISION IF AND VIDEO COIL KIT

1. Contains all coils necessary to build the picture, sound, and video circuits of a high quality television receiver. Shown below in tabular listing. RCA No. 204X1. 12.94

No.	RCA Type	No. in Kit	Description	Each
12G10157	201K1	2	Sound IF Transformer	1.35
12G10158	202K1	1	Converter Transforme:	1.59
12G10159	202K2	1	lst PIX IF	1.59
12G10160	202K3	1	2nd PIX IF	1.12
12G10161	202K4	ī	Cathode Trap	1.35
12G10162	203K1	1	Discriminator Transformer	1.65
12G10163	2021.1	2	3rd and 4th PIX IF	.44
12G10164	203L1	1	Video Series Peaking Coil	.35
12G10165	203L2	1	Video Shunt Peaking Coll	.35
12G10166	203L3	2	Video Series Peaking Coil	.35
12G10167	203L4	2	Video Shunt Peaking Coil	.35

Deflection Yoke Type 201D1 for use with direct viewing kinescopes requiring 50° magnetic deflection, such as RCA 7DP4 and 10BP4. Performance checked to close linearily limits. Provides required retrace time when used with typical deflection circuits using RCA Horizontal output transformer 211T1, 204T3 or 204T1 and Vertical output transformer 204T2. 6G5977 4.41

Horizontal Output Transformers Type 211T1 for use with deflection yoke type 201D1 and with direct viewing tubes such as 7DP4 and 10BP4. Auto-transformer primary provides voltage for pulse rectifier to supply kinescope anode potential. Filament winding for pulse rectifier is included. Secondary is tapped for connecting width control. 665975 5.59

Focus Coll Type 202DI for magnetically focused kinescopes having deflection angles up to 50° such as the RCA 10BP4. Large conductor size for corrosion-free operation. 665983 4.41

lon-trap Magnet Type 203D1. A necessity wherever kinescopes with ion-trap guns are used. Construction is iool-proof—only two colls and a padded mounting yoke. Prevents ions from bombarding the sensative kinescope screen. 3.82

Write for full information on these and other Television components you may require.

No.	Item	Туре	Each
31 G2 4479	Mirror	201B1	88.20
31G24450	Lens	201P2	12.94
6G5976	Horizontal Output Trans.	211T2	11.17
6G5985	Horizontal Output Trans.	204T1	11.76
6G5986	Vertical Output Trans.	204T2	3.38
12Gt0168	Filament Choke	204L1	.18
6G5970	Horizontal Output	204T3	7.06
6G5971	Horizontal Block, OSC Trans.	208T1	2.29
6G5973	Horizontal Block, OSC Trans.	208T3	1.62
6G5972	Vertical Block, OSC Trans.	208T2	1.82
6G5980	Width Control	201R2	1.29
6G5981	Horizontal Linearity Control	201R3	.50
6G5979	Width Control	201 <b>R</b> 1	.47
6G5974	Horizontal Sync-Disc. Trans.	208T8	1.62
6G5978	Deflection Yoke	201D2	7.64
6G5982	Yoke Mounting Hood	201X1	.94

10

#### LAFAYETTE'S WIRE RECORDER COMBINATION

IT'S A WIRE RECORDER! IT'S A RADIO! AND IT'S A PHONOGRAPH, TOOI ONLY 149.50 List Price 199.50 Now a "Best Buy" Value

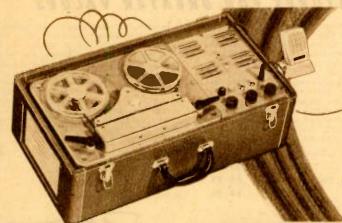
THE WIRE RECORDER. Records continuously for one entire hour. Automatically erases old recording as it records new material. This outfit should off automatically at the end of the spool both when recording and rewinning. Equipped with a uson vertime indicator, variable tone control. Visual indicator provides a means for calculating the number of feet of view that had been recorded.

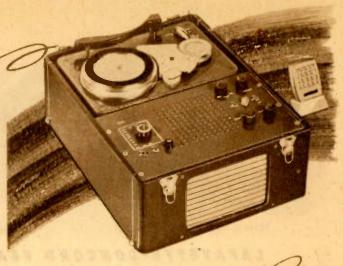
THE RADIO. The radio contained in the Lafayette-Concord trio is the latest type superheterodyne, covering the entire broadcast band.

THE PHONOGRAPH. A heavily-weighted turntable, revolving at 78 RPM. Featherweight tone arm (anchors for safe carrying).

The high quality audio amplifier and PM speaker assure clear 5 watts output, provide undistorted sound. Modern portable case, covered in beautiful two-tone brown alligator-grained leatherette. Complete with Electo-Voice microphone, one 15 and one 30 minute spool of wire.

35622611 - Shpg. Wt. 45 lbs. ..... 149.50





#### LAFAYETTE'S "BEST BUY" TAPE RECORDER TWIN-TRACK TAPE—RECORD ON BOTH EDGES! EASY TO OPERATE—EASY THREADING SYSTEMI List Price 179,50 Your Cost Only 127.50

Records of twin-track plastic or paper recording tape from AM or FM tuner, phono, mike, etc. through internal amplifier. 4 w. undistorted output. 5" PM speaker, speaker muting switch, pilot light.

Revolves at 78 RPM. Space provided for mounting phono pickuparm. Complete with one 30 minute reel of twin-track tape with additional empty reel. Housed in beautiful rich brown pebbled leatherette carrying case, with white trim, 21½x11½x10". Positive capstan drive gives constant speed, eliminates wows, and may be used for mounting 78 RPM turntable.

#### NEW WEBSTER 180-1 HI-FI WIRE RECORDER NEW ELAPSED-TIME INDICATOR TIMES RECORDINGS REMOVABLE TAKE-UP DRUM MAKES REWIND EASY

Magnetic wire recording are permanent and can be replayed industance of times with no approache loss of volume or tone abality. A strate wird or a whole program can be easily rased. Built-in 6 peaker and 3 tube ampliture easily plugged into front panel.

Complete with Weister Hit impedance crystal microphone with 8 foot cord. Nike may be held to hand, suspended, or placed on table of floor. Heavy duty 6 foot power cord with molded rubber plug. Records at 2 feet per second, rewinds at 14 feet per second. Attractive case covered in dark brown leatherette resembles expensive over-night bag when closed. 17-3/8x 11-3/8x7-1/2". Three spools of recording wire ( two 15 minute and one 30 minute spools).

34G22602 -	- Model	180-1	Shpg.	Wt. 32	lbs				149	).50
34G16303-	Input C	ord to	connect	t radio,	phono.			 		1.75

34G16304- Output Cord to connect external speaker or amp. . . . . 1.75

#### LAFAYETTE PORTABLE RECORD CHANGERS

#### • Single or Dual Speed models • 4-Tube Amplifier Deluxe brown leatherette covered portable with 4 tube amplification. High quality speaker. Two tone arms: for standard and LP records. Tone arms and turntable in attractive maroon coloring. Plays ten 12" records or twelve 10" records at a single loading. Separate volume control and tone control knobs. Two heavy-duty safety clasps and brown leather carrying handle. Anchor rests for tone arms insure safe portability. Overall size: 201/x15x81/". Complete with standard and LP needles, power cord and plug.

34G22682 A 69.50 VALUE FOR ONLY ... 47.50 34G22683 Same as above, single speed only (78 RPM) 37.50

LAFAYETTE WILL NOT BE UNDER-SOLD!

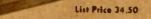
#### INDUCTION PICKUP FOR TELEPHONES

Picks up conversations by simply platform and connecting leads to highimpedance input of a medium gain audio amplifier or to recorder. Speaker in another city can address audience by phone.

35G22523 - Wt. 3 lbs. .... 5.88 35G22524 - Induction coll only 4.70

#### RECORDING WIRE For All Wire Recorders

34G16311 -	15	minute	spool	wire.							1.2	27	
34G16312 _	30	minute	spool	wire.							1.9	90	
34G16313 -	60	minute	spool	wire.							3.1	15	



Now a "Best Buy" 16.95

Now a "Best Buy" 14.95

Now a "Best Buy" 10.95

UTHWAY

#### LAFAYETTE-CONCORD FEATURES FOR GREATER VALUES

The beautiful wainut veneer cabinet of this table-model radio will make you want to place it in a "show-off" location in your living room. And the brilliant tonal quality matches the beauty of the cabinet! The 5-tube design assures you fine reception over the entire broadcast band. Continuously-variable tone control gives you any quality you want from deep-throated bass to clearest-toned treble. Built-in loop antenna eliminates the need for an outside aerial. Slide-rule dial with large easy-to-read numbers makes for easy tuning. Modern engineering design assures the utmost possible performance. Full 5-inch Alnico V PM speaker gives sparkling reproduction. Tubes: 12BE6, 12BA6, 12AT6, 50B5, and 35W4 rectifier. Works equally well on 110 volts AC or DC. 11½x8½x6½".

16537 Shpq. Wt. 12. Ibs. ..... 16.95

A modern table-top superheterodyne radio at a sensationally-low "pre-war" price! This handsome, well-built set is priced so low that each member of your family can have a personal radio. Full 5-inch speaker combines with Beam Power Output to give room-filling volume on all local stations. Large slide-rule dial has easily-read numbers. Smooth plastic cabinet is supplied in your choice of two colors. Builtin antenna, eliminates outside aertal. Tubes: 12SA7, 12SO7, 50L6, and 25Z5 rectifier. Works on 105-120 volts AC or DC. Cabinet dimensions: 10x7%x6%". Shpg. Wt. 9 lbs. 106413 Walnut, Each, Singly. . . 10.955

10413	"du	aut,	E	acn,	Sur	dià.	 10.00
Each,	lots	of 3					 . 9.95
1G414	Ivor	y, E	act	n, S.	ingly		 . 12.95
Each,	lots	of 3					 . 11.95

\$ 94.50 VALUE AT ONLY 49.50



Now a "Best Buy" 39.95

TABLE MODELS AND

Real news in radio! Here's FM that everyone can afford! The rich, static-free beauty of FM, plus glorious high-fidelity AM...both are combined in one smartly-styled cabinet. Latest design superhet circuit employs separate RF and IF circuits for FM and AM. Alnico V PM speaker assures quality reproduction of two watts audio output. Built-in loop antenna for AM and built-in dipole antenna for FM provide ample pickup, eliminating need for outside aerials. Tubes used: Three 6BJ6, two 12BE6, 12AL5, 12AT6, 5OL6, plus selenium recitfier. 12xBx9". Shga. Wt. 10% lbs.

16005	Brown plastic, Each, Singly OC	
Each,	in lots of 3	37.95
1G806	lvory plastic, Each, Singly	41.95
Each,	in lots of 3	39.95

List Price 29.95 Now a "Best Buy" 19.95 COMBINATIONS - TOPS

Compact...Convenient! And you'll be amazed at the clarity and volume of reproduction in this easy-to-operate radio-phonograph. It's built to the exacting standards you'd expect only in sets selling at far higher prices! THE PHONOGRAPH has zephyr-light tone arm with shock-mounted Astatic crystal cartridge and semi-permanent type Fidelitone needle. THE RADIO is a modern superhet with two stages of IF and condenser tuning for more stations. High flux density Alnico V PM speaker. Continuously-variable tone control. For 105 to 120 volts, 60 cycle, AC operation only. Tubes used: 12SA7, 12SQ7, 50L6, plus 35Z5 rectifier. THE CABINET is of attractive design in handrubbed Walnut finish. 8x11x11½".

Now a "Best Buy" 49.50

IN PERFORMANCE

List Price 94.50

# NOW LISTEN TO YOUR FAVORITE Now a "Best Buy" 34.95 PROGRAM ANYWHERE

#### FOR BICYCLE

at Price 24.95



BICYCLE

Mount this portable rad fine portable radio on the handle-bars of your bicycle...you can listen to your favorite program as you drive! Or carry it along with you as a personal radio for hours of enjoymentl

low a "Best Buy" 19.95

This powerful battery-operated radio has "theft-proof" bicycle mounting hardware, plus an attached handle. Edge-lighted sliderule dial, vemier tuning, and telescopic antenna: Tubes: 1-3S4, 1-1S5, 1-1T4/1U4, and 1-1R5. Full size Alnico V PM speaker gives high-quality reception. Operates on two flashlight cells and one standard 67½-volt ''B'' battery. Housed in beautiful hammertone case. 7½x4½x3½''. Batteries not included.

1G420 Shpg. Wt. 3 lbs. . . . 19.95 20G19878 Battery Kit. . . . . . . . . 1.84

#### AUTOMOBILE



A great auto radio designed for easy universal mtg. in any automobile! Careful-ly matched speaker insures sparkling reproduction and modern two-gang cond. tuned superhet circuit makes for ex-

cellent selectivity. Licensed by RCA and Hazeltine. Tuning range covers entire broadcast band with quickly manipulated controls. Automatic volume control. Tubes: 6AS5, 6BE6, 2-6BA6, 6AT6, 6X4 rectifier. Easy installation. Uses any standard auto anten-na. See Page 24. Tan Hammerloid finish, Maroon-on-White dial. Complete with generator condensers, suppressor, and instru-ctions. 5½x4-5/8x12½".

1G623-Shpg. Wt. 9½ lbs. Each 34.95



Real adventure in radio listening! Hear the whole world-Shanghai, Parts, London, or Rio de Janeiro-with this powerful, five-band, eight-tube receiver. It's designed to bring strange music, foreign tongues, far-away places into your home. You can keep up-to-date on world affairs through direct broadcasts for other countries. This precision-made receiver was built by one of the world's outstanding

precision-made receiver was built by one of the world's outstanding radio manufacturers to sell at more than twice the Lafayette price. Top-quality reception with room-filling volume is assured by the modern circuit design, powerful amplification, and big 10" speaker. These are the features which make this receiver such a top value: Push-pull audio output; RF stages on all bands; 3-gang condenser; big 10-inch Alnico V PM speaker with an extra speaker connection provided. The five bands are: Standard broadcast (530 to 1650 kc.); 1.62-4.71 Mc.; 4.6-10.2 Mc.; 10.1-15.6 Mc.; and 15.4-22.2 Mc. Tone mixer control, performance and fidelity control switch. Has phonograph input. Tubes used are 2-6V6, 2-6SQ7, 1-51A7, 2-6SG7, 1-5Y3, 1-6U5. Operates on 110 to 240 volts, 50-60 cycles AC. Built-in transformer is tapped at 110, 125, 145, 200, 220 and 240 volts. The cabinét is of beautiful, two-toned wood of a striking design, with an easy-to-read slide rule-type dial. Dimensions: 22½x15½x 9". Shqp. Wt. 41 lbs. 9". Shpg. Wt. 41 lbs

LAFAYETTE WILL NOT BE UNDER-SOLD!



The Price 35.4

Now a "Best Buy" 23.95

WAKE UP AND SING

LAFAYETT AOUNO-THE RADIOS List Price 47.50

IN BED

Now a "Best Buy" 21.75

Spend pleasant, luxevenings in urious bed, reading your favorite book under soft overhead light while listening to a program of glorious music playing above you on this beauti-ful bed-lamp radio

List Price 29.95

IN BED

Just imagine the enjoyment you'll get from this clever combination. Adjustable brackets supplied fit any bed. Superheterodyne radio uses 12SA7, 12SK7, 12SQ7, and 50L6GT tubes with 3525GT rectifier. Built in "Air-Magnet" antenna. The powerful PM speaker aids flawless reception. The bed lamp con-sists of a strong tubular lamp and frosted curved lens for a glareless light. For 110 volts AC or DC.  $9\frac{1}{2}x5\frac{1}{2}x7^{\prime\prime}$ . Shipping Weight 8 lbs.

16533 Walnut. (Each, Singly). 21.75 16534 lvory. (Each, Lots/3). . . . 20.75

#### WAKE UP AND SING

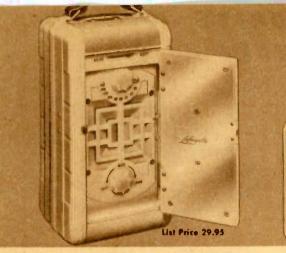


Soft music comes on automatically to gently awaken you in the morning! Or go to sleep to music, knowing tt will be turned off for you! This attractive clockradio acts as your electrical servant.

Think of it! An automatic clock-radio which can be set to turn on your favorite morning program and awaken you with music. Or set it to turn off your evening program after you have gone to sleep. No more missing favorite radio shows. Clock has a large, easy-read face and a self-starting motor to give you electrically-correct time. The modern radio gives brilliant reception. Eastly-operated controls. Slide-rule dial. Tubes: 14Q7, 14A7, 14B6, 50A5, and 35Y4 rectifier. Dimensions: 13x7x81/2" 23.95

1G539 Shpg. Wt. 46 lbs.

#### PHILLIP'S 5 BAND, 9 TUBE AC RECEIVER



19.95 Now a "Best Buy"

#### WHEREVER YOU GO - THEY'LL TAKE 'EM AWAY -PLAY WAY PORTABLES FOR YOUR ENTERTAINMENT DOLLAR THE BEST 3

"Best Buy" 24.95

This is about the handlest portable radio that you can buy! It's small...it's light to And it has a brilliant quality of tone carry. carry. And it has a brilliant quality of tone that will surprise you in this small a set. It makes an ideal gift for a boy or gift away at school, a salesman or a traveler. Sensa-tional RCA and Hazeltine-licensed im-proved circuit uses 1R5, 1T4, 1S5, and 3Q4, plus selenium rectifier. Three of these tubes serve a dual function so that you get extra power and efficiency from fewer tubes. Speaker is designed for utmost quality and volume. Housed in a smartly-styled, colorful unbreak-able plastic case, with built-in loop antenna. Strong carrying handle. 8/144/13-7/8". Shpg. Wt. 7 lbs. with batteries. Available in your choice of the following colors: Ivory, Maroon, Beige, or Black. Please specify color 20G19878 Battery Kit for above. . . . . 1.84

Smartly-styled in two colors, this three-way portable is light, strong, convenient! You'll get excellent reception wherever you are-on 117 volts AC or DC or on the self-contained batteries. Use it at home, or take it with you whenever you travel. You needn't miss your favorite program if you have this handy per-sonal radio along with you. Powerful new superheterodyne circuit and efficient Alnico V PM dynamic speaker assure more than ample output with an excellent tone quality. Housed in attractive two-toned aluminum case designed to withstand the rugged usage given a portable radio. Tubes used: 1R5, 1T4, 1S5, 354, plus selenium rectifier. Dimensions: 8x5x4". Batteries not included. Available in your choice of the following colors: Red, Green, Blue, or Cold. Please specify.

1G415 Shpg. Wt. 7 lbs. ..... 24.95 20G1 9883 Battery Kit for above. .... 2.04 Real luxury among portable radios! Yet this fine radio in a modern alligator-grain case tine radio in a modern alligator-grain case is priced surprisingly low! It operates on self-contained batteries, on 110-volt house current, or on 110-115-volt DC. Powerful new superhet circuit uses 7 tuned circuits, tuned RF stage, and 3-gang condenser. Permeabi-lity-tuned transformers and oscillator coil. Beam power output, automatic volume control, and 5-inch Alnico V PM speaker give bri-liant reception. The 5%'' slide rule dial tunes from 538 to 1650 kc. Tubes: two 1T4, 1R5, 1S5, 3Q5, plus 11723 rectifier for AC. Portable case of strong plywood covered with alligator-grain simulated leather. 7x10½x12½". With tubes. Shpg. Wt. 9 lbs.

Now a "Best Buy"

List Price 59.95

29.95

IG626	Less	Batte	ries,	Each	Singl	y 🖌	39	.95
Each, i	n lots	of 3					2	8.95
20G19	880 Be	ittery	Kit f	or abc	ove			3.92



TV in the modern manner the new Laboute Consolette

- 30-TUBE CHASSIS SYNCHRO-LOCK FEATURE
- HI-FI FM WITH 10" ALNICO SPEAKER

List Price 39.50

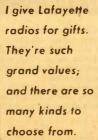
HIGH SENSITIVITY FOR BEST RECEPTION

Here in a graceful set tailored to fit any decor is Latayette's brand new triumph. Here is dollar economy retaining every precision feature of the big-set console. The same famous 630TS chassis used in the of the big-set console. The same famous 630 TS chassis used in the console is your guarantee of day and night viewing brilliance. The full 10" picture tube – 62 square inches of thrilling televisioni The RCA front-end completely wired and aligned by Lafayette engineers: 30 tubes including 5 rectifiers! All thirteen channels may be tuned with the sharp, clean brightness of modern design television. Easy-to-manipulate controls for pinpoint focussing! "Synchro-lock" to hold the picture firmly in place! With all, the matchless clarity of FM sound through a 10" speaker and a 22%x13%" baffle. All these are housed in luxurious hand-rubbed mahogany. This is engineering with a bang. Yes, it's design all the way in size economy, dollar economy, and flawless television. For the discerning eye and ear, it's the new Lafayette console. Shpg. Wt. 120 lbs. Size: 26x35x18%". 

ricanradiohistory com

Jagnificent Console Phone & AM-FM with AUTOMATIC 12-INCH FREQUENCY CONTROL CONCERT PUSH-PULL SPEAKER BEAM POWER AUDIO OUTPUT The features of a \$300.00 console Now at Lafayette for only 169.50 Superb reproduction of glorious FM, standard AM, and recordings, with the rare beauty of mahogany in a Regency-styled cabinet...all in this one splendid instrument! Modern engineering design incorporates Instrument: Modern engineering design incorporates automatic frequency control, push-pull beam power output, and 11 tubes plus rectifier. The result is ease of tuning, and rich, full tonal quality. Automatic record changer plays twelve 10" or ten 12" records. The luxurious hand-rubbed cabinet has plenty of record space. Deluxe 12-inch Alnico V PM speaker. Loop antennu for AM, folded dipole for FM, Tubes are 6BA6, 7F8, 7Q7, 6C4, 7AH7, 6SH7, 6SQ7, 7A6, 7F7, two 7C5, and 5Y3GT rectifier. Size: 33½x35½x17". 105-120 v. 60 c. AC only. Prices available on request for the same components in modern cabinet at extreme lower field. components in modern cabinet at extreme lower right. 169.50 POWERFUL AM-FM 8-TUBE SMOOTH RECEIVER HANDSOME NOISELESS CUSTOM CHANGER CABINET Another Lafayette console "Best Buy" A complete set for the cabinet price The finest workmanship, a distinguished mahogany console and precision parts make this splendid radio-phonograph combination a rare addition to the beauty and pleasure of your home! You'll thrill to the marvelous reproduction, the brilliant clarity of tone of FM, standard broadcasts and recordings. Regency-styled mahogany cabinet has ample record space. Automatic record changer plays ten 12-inch or twelve 10-inch records. Powerful FM-AM radio has automatic volume control and large 8-inch speaker. Built-in AM loop antenna and folded dipole for FM. Covers 88-108 Mc. FM band and 540-1600 kc. AM band. Tubes: 12AT7, 6BF6, two 6BA6, 6AL5, 6AT6, 6AQ5, and 5Y3 recti-fier. 105-120 v. 60 c. AC only. 33-1/8x34/x16//... ..... 139.50 1G813 - Shpg. Wt. 90 lbs. . . . 16814 -- With dual-speed motor (33-1/3 and 78 RPM) and reversible cartridge 16 you like the Modern Touch



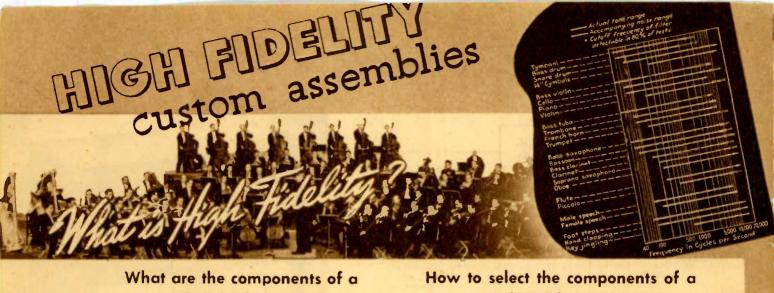




I never bought anything as big as a radio by mail... Now I sure am glad I did... saved big money...Got a better set... Irecommend it.

This modern console of striking design will accommodate the radio and phonograph components on any of these pages. Lower section will house 12" speaker. Wt. 85 lbs. 35x36½x 17-3/4". 3G103 Bleached Mahogany ... 179.50 3G107 Bleached Oak.... 189.50





# **High-Fidelity System?**

High-fidelity sound equipment gives you the complete range of sound shown on the above chart, from the extremely-low notes of the tuba to the extremely-high passages of the oboe. If you have heard only the middle range of tones on other equipment, you will take new pleasure in the full, exciting richness of high fidelity!

These are the components of a high-fidelity system:



A carefully-designed AM or FM radio tuner to receive stations with all their original program quality. Every musical note played in the studio is reproduced without distortion or hum.



A powerful amplifier which will increase the strength of the signal from the radio tuner to the full desired volume without distortion or hum.



A heavy-duty speaker which is large enough to handle the full capacity of the amplifier, transforming the complete range of frequencies into realistic sound.



A precision-built record changer with a light pickup arm assembly, a first-quality needle, and a smooth-running motor, able to accurately register every musical note on the finest recording. A matching preamplifier may be separate, or built into the amplifier.



A noise suppressor makes your records ageless! Play them for years without apparent surface noise or annoying rumble. You'll get longer life, more music, and more pleasure from your recordinas!



handsome cabinet, smartly-designed in rure, handrubbed hardwood, provides a worthy setting for a fine high-fidelity instrument.

# **High-Fidelity System**

#### BY MAIL ...

Select the high-fidelity components you desire from among those listed on these pages, knowing that you are saving real money on fine equipment. Feel free to write to our Sound Department for further information or suggestions. Lafayette maintains a staff of consulting engineers to help solve your problems in sound. You will receive advice based on many years in the sound field.

#### OR IN PERSON ....

Come into one of our convenient stores. Listen to the hundreds of combinations possible among our extensive display of high-fidelity equipment. You'll be able to select those components which will best suit your needs by actual listening tests. Let your ear decide!

On the rack below are pictured the finest in High-Fidelity Components. Tuner, amplifier and speaker combinations are auditioned in any of hundreds of variations that the taste and budget of the listener may demand ...



#### HI-FI PACK RECOMMENDED BY CONSUMER RESEARCH ORGANIZATION



This high-fidelity package has been recommended by a famous research organization for its fine quality at the lowest possible price. Glorious FM radio, mar-velous record reproduction are your with these components. And interconnections are provided for attaching to a standard broadcast tuner. The complete package includes these (See pages 17,18,19 for full description of companents.)

- Meissner 8C FM Tuner, with seven tubes plus rectifier. Bell model 2122 Hi-Fi amplifier described on page 18. 2.
- Webster 156-27 Automatic Record Changer, with new G.E. var. reluct. pickup.
- 4. Full-range 12" GE S1201D Alnico V permanent magnetic speaker. 110 60

30G21350	Shpg. Wt. 50	lbs		• • • • • • • • • • • • • •	.116.60
30G21351 .	- As above w	th Webster 2	56-27 dual spe	ed & 2 GE cartridges	126.40

30G2135 30G21348 — As above with Bogen PH10 amp., GE preamp, & Webster 156-27. 30G21349 — As above with Webster 256-27 dual speed & 2 GE cartridges. 113.72 123.54 7.00 NOW YOU CAN OWN A COMPLETE SET OF HOWARD SAMS PHOTOFACT VOLUMES I THROUGH VII ON AN EASY TIME PAY-MENT PLAN. No carrying charges. No interest. YOU PAY ONLY THE REGULAR CASH PRICE.

"Pay-as-you-profit" with the only Radio Data Service that gives you everything you need to know for faster, more profitable work. Photofact is complete, accurate, uniform, original - the only Service Data based on first hand laboratory study of the actual equipment. Only Photofact gives you these features: 1. Exclusive TV set coverage in easy to use, practical, individual envelopes. 2. Exclusive Standard Notation schematics. 3. Exclusive oscilloscope wave forms. 4. Full Photo coverage of all chassis views, with each part coded for easy identification. 5. Complete alignment instructions that work every time. Measurements made with service type test equipment. Stage gain, circuit voltage and resistance analysis for each model. 6. Complete parts listings and proper replacements for each model. 7. Disassembly instructions, or complete chassis removal instructions. 8. Dial cord stringing diagrams. 9. Record changer analysis and service data. 10. Exclusive "keyed" data system for instant, accurate reference. Component values right on the schematic and associated with the part. To protect your future in servicing, get the best - the complete Photofact Service Data Library. Act now - its your opportunity to boost your Service profits the easy way. YOU'LL USE PHOTO-FACT EVERY WORKING HOUR.

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#### RADIO-CRAFTSMAN FM-AM TUNER AND AMPLIFIER

Two perfectly-matched high-fidelity components, designed by Radio Craftsmen, you all the rich, accurate reproduction you can desire in a custom installation. The famous-make FM-AM tuner and its compapion amplifier combine to bring in stations with their original sparkle and resonance, and at a powerful volume.

#### Tuner Has Automatic Frequency Control

As the basic custom component, the high-fidelity FM-AM tuner has such features as automatic frequency control to eliminate FM receiver difft, and an electronic cor-rection to "lock in" the receiver to FM signal. Frequency range is 88-108 Mc for FM reception and 540-1620 kc. for AM. Controls include Bass, On-Off Volume, AM-FM-Phono-Television, Tuning, and Treble. Two AC power outlets supply the phono motor and amplitier. Slide-rule edge-lighted dial gives easy, fast tuning. Uses nine fully-shielded miniature tubes plus rectifier. For 105-120 volts, 60 cycle AC only. Chrome plated chassis. Dimensions 9x14x10".

The Amplifier Makes a Fine Companion Unit

This quality amplifier has an output of over 12 watts at 1% distortion. Output taps of 4, 6, 8, 15, and 500 ohms for one or more speakers, transmission lines, or re-corders. Overall gain of 65 db. Hum level is 65 db. below rated output. Frequency response within 1 db. from 20-20,000 c.p.s. at 8 watts output. High impedance in-put. Includes 4 tubes and rectifier. For 105-120 volts, 60 cycle AC only. Chrome plated chassis. Dimensions: 7x10x6".

#### BROWNING RJ20, RJ12A, AND RV10 TUNERS

#### Browning RJ20-A Top Performer in AM-FM

The Browning Model RJ-20 FM-AM Tuper refformer in Am-rm of both FM and AM. Tunes from 530-1650 kc. for AM, and 88-108 Mc. for FM. Has 20 db. quieting with 6½ microvolts on FM band, sensitivity of 5 microvolts on AM. FM utilizes dual cascade limiting in Armstrong circuit. Bass and treble boost. FM response that from 15-15,000 cycles - 3 db. 20,000 ohm output impedance. Tubes: Five 6AU6, 7F8, two 6AL5, 12AU7, 6SK7, 6SA7, 6SG7, plus 6AL7 tuning eye and 5Y3 rectifier. 7½x17x9". 105-120 v. 60 c. AC. Completely self contained. 

#### Browning RJ12A Has AM With Drift-Compensated FM

The Model RJ-12A FM-AM Tuner gives excellent reception on standard broadcast and 88-108 Mc. FM. Armstrong circuit has flat response from 20-15,000 c.p.s. within 1% db. AM response within 3 db. from 20-6,600 c.p.s. Drift compensated Fm, two stages cascade limiting, separate RF and IF systems on both bands. 30G22486 Shpg. Wt. 16 lbs. With 10 tubes, tuning eye. ..... 121.18

# 

Famous Browning quality in an FM tuner! Sensitive Armstrong FM circuit covers the 88-108 Mc, band. Tuned RF stage. Two-stage cascade limiter. High impedance output. FM-Phono switch. 61/2x11x81/11. 115 v. 60 c. AC. 87.71 30G22495 Shpa. Wt. 14 lbs. . .

#### MEISSNER AM-FM AND 8C FM TUNER

#### AM-FM Tuner Has 16 Tubes-Tuning Eye

The top-quality Meissner AM-FM Tuner has two separate tuners, power supply, and AF preamplifier, all in one chassis. Covers 527-1620 kc. AM and 88-108 Mc. FM bands. AM has variable selectivity. Frequency response + 2 db. 30-15,000 c.pls. Bass and treble boost. Sensitivity less than 10 microvolts. Phono input. Hum level is 60 db. below output. Sixteen tubes plus tuning eye and rectifier. For 115 v, 50-60 c. AC. 16-5/8x10%". Requires 1%" between chassis and panel. 30622'499 Tuner chassis only. Shpg. Wt. 19% lbs. 30622'499 Black winkle cabinet for above. Wt. 12 lbs. 8.82

30622498	DIGCK /	ALRIVIG	capt	netion	and			1.6	TPACA .											_	
30G22497	Cabine	t panel	only	. Shpg.	Wt.	2%	lbs.	• •		• •	•	• •	• •	•	• •	•	• •	• •	•	2.	. 35

#### Meissner FM-Recommended by Consumer Organization

The Meissner Model 8-C FM Tuner adds FM to your AM receiver or any high-impedance input power amplifier. Standard 300-ohm antenna input. Sensitivity 40 microvolts. Output flat within 2 db. from 50-15,000 c.p.s. Large slide-rule dial. Built-in power supply., 105-125 v. 50-60 c. AC only. 12%x6%x8".

38.33 30G22496 In attractive walnut cabinet. Wt. 13 lbs. . . . 30G22480 Chassis less cabinet. 34.33

# LAFAYETTE AM TUNER, HOWARD FM CONVERTER

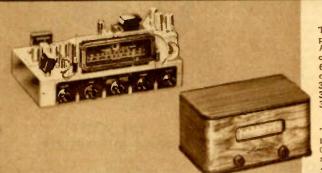
#### This AM Tuner Leads in Dollar Value

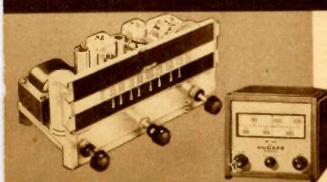
The Lafayette AM Tuner gives you high-fidelity coverage of the entire standard broadcast band from 535 to 1720 kc. High output impedance permits use with any high-fidelity amplifier. High phono input impedance; sensitivity of 30 microvolts; slide-rule.dial; and automatic volume control. Low hum level. Tubes: 6BE6, 6BA6, 6AT6, and 6X4 rectifier. For 115 or 220 volts AC only. 10½x6¾x6″. 30G22482 Shpg. Wt. 10 lbs. .....

#### Howard FM-Works With Any Radio

The Howard FM Converter adds thrilling FM to any regular AM set! Covers 88-108 Mc. FM band, Mounting bracket; slide-rule dial. Sensitivity less than 5 microvolts. Built-in antenna, volume control, and audio booster stage. Six tubes plus rectifier. Solid hardwo

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# HIGH FIDELITY custom assemblies DESERVE A HIGH FIDELITY AMPLIFIER

#### SCOTT "MUSICALE" AMPLIFIER Verified \$290 Value Only 189.50

For those who desire the ultimate in custom instal-lations, the Scott Musicale record-player amplifier will be the choice. This is the phonograph part of the illustrious Scott 800B radio-phonograph in a two-chassis design. The Music Control contains a Dynamic Noise and Scratch Suppressor, using three gating circuits. Controls are volume, on-off-bass, treble, music control, and phono-mike. Equipment has uniform output from 100-16,000 c.p.s.: flat with 4 1.25 db. from 40-20,000 c.p.s. at 20-watt rating. Crystal phono input for L75 or QT pickups. Built-in mike amplifier can be compensated for variable reluctance pickups. Fourteen tubes, inclu-ding two rectifiers. Output impedance: 8-16 ohms. Panel: 15x3<sup>3</sup>/<sup>4</sup>. Chassis: 8x15x7<sup>3</sup>/<sup>4</sup>. Power amplifier: 8/x120<sup>4</sup>/<sub>2</sub>. 81/181/2x8". 110-125 volts 60 cycle A.C

189.50 26406 Shpg. Wt. 50 lbs. . . .

#### THE BELL AMPLIFIER

#### A Consumer Research Recommendation

Four inputs make this high-fidelity amplifier at left flexible in operation. In addition to inputs for a radio tuner and any crystal pickup it has two special inputs for the new-type magnetic pick-ups. It's ideal for micro-groove applications. Fre-guency response 30-15,000 c.p.s.<sup>+</sup> 3/4 db. Bass and treble boost plus attenuation. Adjustable out-put impedance 3.4 to 18 ohms. Output is 10 watts normal, 15 watts peak. Hum level 65 db. below rated output. 110-volt outlet on back for radio or phono mator. Built-in preamplifier for each magnephono motor. Built-in preamplifier for each magnetic input. Tubes: Two 6V6GT, two 6SC7, 6SL7GT, and 5Y3GT rectifier. For 117 volts, 60 cycle, AC. Dimensions of amplifier: 7½x6x11½". Complete with tubes.

#### 2G404 Shpg. Wt. 15 lbs...... 40.87

#### LAFAYETTE'S OWN "BEST BUY" Designed for Use with the Webster Wire Recording Foundation Unit

Wire kecoraing roundation Unit The amplifier at left is specially-designed for use with the Webster wire-recorder unit and as an amplifier for GE and Pickering pickups. Flat re-sponse from 40-15,000 c.p.s. ( $\stackrel{e}{2}$  2 db.) Separate high and low gain inputs. 10-watt output, only 5% distortion. Bass and treble tone controls. Output impedances: 4, 8, 15, 500 ohms. Built-in wire-re-cording erase and bias oscillator. Neon recording level indicator. Separate, high frequency roll-off control available for switching from mike to GE reluctance pickup; 6-step compensation. Burgun-dy Hammerloid chassis 10-5/8x14x7". For 115 v. 60 dy Hammerloid chassis 10-5/8x14x7". For 115 v. 60 c. AC. Less dust cover.

2G190 Shpg. Wt. 25 lbs			. 59	.50
2G191 Dust cover, Wt. 1 lb.				2.95
2G192 Roll-off Control, Wt.	3 lbs.	. 1		5.95

#### LAFAYETTE'S "MUSIC LOVER" A Verified \$80 Value for Only 47.95

Music lovers everywhere have been awaiting an amplifter like this, giving thrilling high-fidelity music reproduction at a modest price. Frequency range from 40-20,000 c.p.s. within 2 db. Ten watts nor-mal, 18 watts peak output. Hum and noise level 65 db. below rated output. High input channel for 65 db. below rated output. High input channel for microphone and reluctance pickups, medium for radio or crystal phono pickups. Continuously var-iable bass and treble controls. Output impedances: 2, 4, 8, 16, and 500 ohms. Tubes: Two 6SC7, 6SL7, two 6V6 (push-pull output) and 5Y3GT/G roctifier. Burgundy Hammerloid case 12½x7½x8½". For 105-125 v., 50-60 c. AC. With tubes.

2G131 Amplifier less cover. Wt. 22 lbs. . 47.95 

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#### ALTEC LANSING

The new Altec Lansing A-323-B Amplifier is designed for high quality reproduction of FM ra-dio or recordings. Suitable for fine built-in installations. fine built-in installations. Flat response within 1 db. from 20-20,000 c.p.s. Full 15-watt power output within 1 db from 35-12,000 c.p.s. Two inputslow gain from radio tuner, one one high gain with built-in equalization to operate direct from variable reluctance pick-up. Stepped low-pass filter up. Stepped low-pass filter gives sharp cut-off of noise frequencies in records, yet allows full reproduction of useable high frequencies. Hum balancing potentiometer to eitminate the necessity of careful selection of tubes for to quiet operation. Adjustable base boost. Tubes: two 6J7, 6J5, two 6L6G, and 5U4G recti-fier. Dark gray crackle finish. For 110-125 volts, 50-65 cycle AC. 3x12x9".

2G405 Shpg. Wt. 25 lbs. 133.



#### THE SCOTT NOISE SUPPRESSOR

Here's the famous Scott Dynamic Noise Suppressor that everyone is discussing! It's designed to reduce record scratch without eliminating the high frequency tones. Used with the included pickup, the suppressor lowers background noise, reproducing background noise, reproducing the extreme low frequencies without annoying scratch or rumble. Two independent gate circuits reduce noise 20 to 30 db. at high end and 15 to 20 db. at low end. Remote control can be mounted in adhingt: the can be mounted in cabinet; the suppressor can be placed any-where. Included are tubes, cable and all accessories. High impedance input. Output to match any amplifier. Unit is powered from radio output. 7x3½x4½''. 26403 - wt. 41/2 lbs. . . 43.61



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#### DUAL AND SINGLE TWEETERS

Now you can make any standard speaker a hi-fidelity component by the quick and signed to reproduce frequencies between 2,000 and 15,000 cps. Recommended for AM or FM receivers, transcription reproduction. Impedance 6-8 ohms, power 12 w. No complicated wiring necessary - re-quires only the high-pass filter listed below. 91/1x2-5/8x5". Shpg. Wt. 4 lbs. 22G21324 Dual Tweeter .... 23.52

The single tweeter has an impedance of 12 ohms, power of six watts. 4x2<sup>3</sup>/<sub>4</sub>x5<sup>4</sup>. Freq. 2,000-15,000.No complicated wiring necessary - requires only the high-pass filter described below.

22G21323 Shpg. Wt. 2 lbs..... 11.76

#### **HIGH-PASS FILTER**

This high-pass filter is designed for use with the tweeters listed above. It is used in connecting tweeters to the voice coil of any PM cone speaker, without creating electrical unbalance. Easily wired. Has a high-frequency volume control. Cut-off about 2,000 c.p.s. 3/4x 2/4x2/4".

22G21328 -- Shpg. Wt. 2 lbs. .... 5.88

#### TRU-SONIC COSPIRAL

Here's a revolutionary new speaker that is perfect for replacement use! The Tru-Sonic Cospiral speaker has a frequency range of 40-14,000 c.p.s. and a power capacity of 15 watts. Uses 40-oz. Alnico V PM. Input impedance is 8 ohms. There two acoustical sections: a large are molded cone for bass, and an acoustic spiral for high frequencies, giving 90-degree dispersion. Wt. 28 lbs.

22G21314 P52FR, 15-inch. .... 47.04

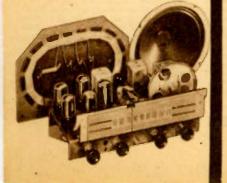
#### GE S1201D SPEAKER

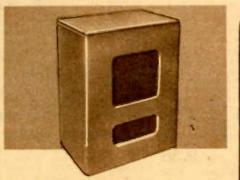
The General Electric S-1201-D speaker was chosen by a famous consumer organization as a "best buy". This newly-designed Alnico V PM speaker is recommended for use with public address systems and for replacement in home radios. When used with one of the tweeters at left and a with one of the tweeters at left and a high-pass filter, you get true, high-fidelity reproduction. Aluminum base voice coil provides higher wattage and will not warp. Molded cone assures a brilliant frequency response. Plated finish protected by new Lusteron treat-ment. Universal transformer mountings. 8-ohm voice coil.

22G19352 Shpg. Wt. 9 lbs. .... 17.35

#### 7-TUBE AM CHASSIS 10" SPEAKER, ANTENNA

Save money by building your own! This superhet radio superhet with the included 10-inch speak-er, gives you excellent AM reception. Covers the standard broadcast band. Tone control and automatic volume control. Push-pull circuit gives 3 watts output. Built-in loop antenna. Tubes: 6SA7, 6SF7, 6SL7, two 25L6, plus two 25Z6 recti-Slide-rule dial. Size: fiers. 8x11-3/8x7". 16701 wt. 10 lbs. .... 24.95





#### 12" AND 15" SPEAKER BAFFLES FINISHED AND UNFINISHED

These buffles give excellent performance! Made of 1/2" plywood, with speaker mounting board, screws, tacks, and acoustic mater-ial. Size: 12-inch is 231/x33-1/8x12-5/8", 15-inch is 25x33/x13-5/8". Unfinished or an Leatherette covered. 22G22067- 12". Unfin. Wt. 30 lbs. 16.25

22G22068-	12". Tan Leatherette	19.25
22G22065-1	15". Unfin. Wt. 35 lbs	19.25
22G22066-	15". Tan Leatherette	22.50

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#### FAMOUS TRU-SONIC P52A COAXIAL

This splendid high-fidelity speaker combines in a single assembly a 15" bass speaker; a high-frequency speaker with a small, precision-built diaphragm, an 8-cell horn unit, and crossover network that divides highs from lows, channeling each to the proper speaker. High-frequency unit is mounted coaxially with the low-

#### ALTEC LANSING 603B

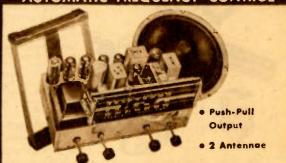
This high-quality, high fidelity speaker has a 15-inch bass cone and a 3-inch voice coil. The multi-cellular horn distributes the high frequencies at a horizontal dispersion of 60 degrees, vertical 40 degrees. 25-wait power capacity. Voice coil has 8 ohms impedance. Covers a frequency range of 3D-12,000 c.p.s. 15-3/16x7". 22G19395Shpg. Wt. 21 lbs. . . . . . . . . . . 63.00

JENSEN "BEST BUY" SPEAKERS

A name famous for quality! These Jensen Type J speakers have a cone "tweeter" mounted within the cone of the "woofer." The 15-inch models, JAP-60 cone of the "wooter." The 15-inch models, JAP-60 and JHP-52, have a 2-channel network and a roll-off control. Frequency range is 50-15,000 c.p.s.; input impedance 500 ohms; 13%" baffle. JAP-60 has a power capacity of 20 watts; measures 15-1/8x8-1/8". JHP-52 has a power capacity of 16 watts; measures 15-1/8x7%". The 12-inch model, JRP-40, has bridging network, high-frequency control excluded. Range is 50-10,000 c.p.s.; input impedance 6 ohms; measures 12-1/8x5-5/16"; has an 11-inch baffle, and a power camacity of 40 watts. capacity of 40 watts.

22G19007- J	AP - 60.	Shpg. Wt.	24 lbs	s 55.54
22G19002- J	HP - 52.	Shpg. Wt.	23 lb	s 47.04
22G19008- J	RP - 40.	Shpg. Wt.	16 lb	s
High-frequence 22G9010. Shr	y Roll-off	Control f	or JR	P-40.

#### 12-TUBE AM-FM CHASSIS, 12" SPEAKER AUTOMATIC FREQUENCY CONTROL



Build your own new FM-AM radio, or modernize your old radio console with this fine-quality chassis, speaker, and antenna. Covers the standard broadcast band and the 88-108 Mc. FM band. Automatic frequency control on FM, full-range tone control, automatic volume control. Wired for phonograph operation. DeLuxe 12-inch Alnico V PM speaker. Eleven tubes plus rectifier. Pushpull beam power output. Indirectly illuminated slide rule dial. Loop antenna for AM; folded dipole for FM. For 105-120 volts 60 cycle AC only. Chassis size: 13x9x9½". Loop antenna size: 81/x131/2x11/1". With tubes, speaker.

# INEXE'S A LAFAYETTE PLAYER FOR EVERY KIND OF RECORD THERE'S A LAFAYETTE PRICE FOR EVERY KIND OF BUDGET

List Price 40.75

"Best Buy" 25.95

List Price 49.50 "Best Buy" 29.11 List Price 79.50

#### A WEBSTER FOR EVERY SPEED AND NEED NEW 3-SPEED VM CHANGER

It's easy to transform your radio into an up-to-the-minute modern console combination. The connections are simple and easily made. This changer plays 12 ten or 10 twelve and easily made. This changer plays 12 ten of 10 twelve inch records, and is quickly adaptable to play at all speeds. Yes, with this changer, they'll all play, automati-cally, at one loading. Specially designed "Tilt-o-Matic" tone arm is equipped with two receptacles: one for the GE Standard Reluctance Cartridge for playing 78 RPM and the GE Variable Reluctance Cartridge for playing 33-1/3 RPM. This changer will also play the new 45 DDI concerns. RPM records, manually, by use of an included adapter. 14x14x84''. (24'' below plate.) Less cartridges (See cartridge listings below.) Shpg. Wt. 18 lbs.

Similar to above but with special cartridge and tandem needle for 78 and 33-1/3 RPM. Also plays 45 RPM manually.

34G22592 - Shpg. Wt. 18 lbs. . 31.53 Model 156-27. Single speed 78 RPM with GE Rel. Cart. WEBSTER NYLON TANDEM NEEDLES

Replacement for Webster 2-Speed Changer. Model NE214. 34G126 . . . . Each 5.50 In lots of 10. . . 2.75 (each) Model NE215. All metal. 34G127.....Each 4.00 In lots of 10....2.00(each)

Now you can enjoy all records played at all speeds - and at a very minumum of effort. Three speed motor plays 78 or 33-1/3 LP. Records automatically, and 45 RPM manually. Simple bushing sup-plied to adapt 45 RPM Records. The changing cycle is quiet — it is quick — takes less than 4 seconds. The records are gently lowered on the spindle stept The single tone arm returns to rest and control knob moves to OFF after the last record plays. Includes dual needle re-versible cartridge and single knob speed control. Internix feature permits play-

Beautifully styled, built for years of trouble-free, long-playing performance. No adjustments necessary — all moving parts are adjusted at the factory. Fits into the cabinet of any make or size radiophonograph combination that has the conventional one-side record player. Plays 10 twelve or 12 ten-inch records. 15 x 15 x 10". Wood finish base cabinet for simple attachment to radio.

ing ten 12" or twelve 10" records.

29.11 34G22607 Model 8020 34G22608 - Model 802 Same as above, 27.34 less base.

### MARKEL PLAYS BOTH SIDES

"Best Buy" 55.12

Here is a new triumph in engineering featuring a record player that plays both sides of all records continuously - without interruption - and at a price you can afford! A completely new mechanism makes this record changer unique. No extra handling of records, no scratching or chipping or breaking records: both sides of each record are played without turning it over or you can play only one side in sequence. Whether your records are marked D, DM, M, or MM: stack them and the Markel Duo Playmaster will play them in proper se-quence and with full true tonal reproduction.

Improved push-off post type record mover prevents secords from chipping. The records do not drop - they roll off the exclusive rubber wheel mechanisms so they can-not break. The Playmaster automatically stops and shuts off when the last record is played. Has automatic reject control, Handsomely finished walnut and maple For standard 78 RPM records. 34G2260C Wt. 20 lbs. Model 71 55.12

98

### NEW IMPROVED M PHONO ACCESSORIES. STANDARD AND LP BOTH WITH GE VARIABLE RELUCTANCE CARTRIDGE

34G108 - Replacement needle for LP cartridge.....2.06

34G107 - Replacement needle for standard cartridge. . . . . 2.06 (B). GE PICKUP ARM, with either standard or LP cartridges above. Plays 10 or 12" records. Can be used with any non-automatic re-cord changer. Factory balance for proper stylus pressure, which can be adjusted if desired. Simple to install. Single hole mounting. 24" lead, mounting rest and mounting template supplied.

34G13502 with LP Cart. 9.38 34G13501 with Std Cart. . 9.38 (C). SELF POWERED PRE-AMP-LIFIER for use with cartridges and pickups above. Operates from 115 v., 60 cyc. AC. Uses 1 6SC7 tube v., 60 cyc. Ac. uses 1 osci late in equalizing circuit, plus recti-fier. Includes input jack for cartridge, 14" output lead with phono plug. 3-5/8x3-5/8x114". With tubes. Shpg. Wt. 2 lbs. 34G1 3473. . . . . . . . . . . . 9.38

Same as above, less rectifier. Obtains fil. and plate power from receiver or amplifier. Wt.21bs. 34G13465 .... 5.82



**RECORD PLAYER** 

records and get set for hours of entertainment. This handsome

records of entertainment. This issue brown alligator-type covered portable plays both the stand-ard and LP records. Two fine pick-ups: a Shure LP and a Web-ster Standard insure perfect toget reproduction. Three, tube

tonal reproduction. Three tube amplifier with a dual channel tone control and inverse feed-back for maximum volume with the

minimum of distortion. Complete with 6<sup>1</sup>/<sub>2</sub>" Alnico speaker.

34G22681 ..... 37.95

Size: 141/4x15-5/8x71/4".

# LC LOW-COST PLAYER STANDARD SPEED Now, you can carry your enter-tainment with you. Pack a few standard 78 RPM records and some Long Playing 33-1/3 RPM

It's light and handy to carry, and its' tonal qualities are comparable to the much higher priced consoles: no wonder that this record player is such a hit with everyone. You'll get hours of entertainment for your-self and your friends with this high quality instrument. Airhigh quality instrument. Our plane-type luggage carrying case finished in durable two-color leatherette. Lightweight, makes carrying easy and comfortable. Bright contrasting metal fittings and heavy duty plastic handle. Large PM speaker for full range tone quality. Amplifier usos 50L6 tube and 35Z5 rectifier. 110 v. 60 c. 34G22672 - Wt. 10 lbs. 16.95

28.00

34G13500 . . . . . . . . . . . . . . . 5.85

(A). Uses a replaceable needle,

saving money for you on replace-ments. Retains all its usual

superb features: 11 microvolt output at 1000 cps. Size: 1-21/32x ¼x4-9/16". Complete with needle. Shpg. Wt. 8 oz. Needs pre-amp

34G13485 For LP records. 5.85

Same as abave, but for standard 78 RPM records. %-1% oz. needle

pressure. With needle.

20

below.

www.americanradiohistory.com



#### LAFAYETTE'S "BEST BUY" IN AN 18 WATT MOBILE SOUND SYSTEM

#### It's a Dual-Purpose System for Sound Truck or Indoor Use



Sound equipment to meet your needsindoors or outdoors, high or low power, mobile OT stationary-you'll find lust what you want at Lafayette-Concord. Choose the equipment designed to fill your

requirements. You'll be amazed at the dollar-saving price, the ease of operation, the rich reproduction of voice and music, whether you buy a single amplifier or a complete matched system.

#### **18 WATT MOBILE SYSTEM**

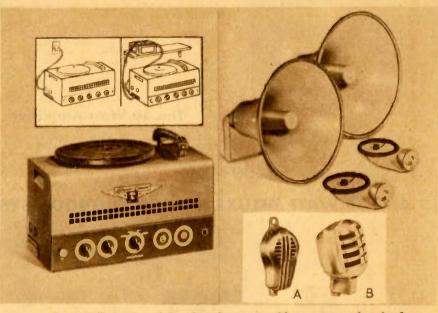
Good weather, bad weather...this Deluxe mobile sound system operates the year 'round. The all-weather, hermetically-sealed projectors and driver weather, nemetically-sealed projectors and ariver units keep going in rain or wind. Modern 18-watt amplifier with built-in phonograph will operate on 6 volts DC in your sound truck or on 110 volts AC indoors. And the price for the entire system is 'way under what you'd expect! Projectors are fitted with universal mountings, permitting placement on sound trucks, speakers

permitting placement on sound trucks, speakers platforms, field tripods, roofs or towers. High-efficiency projector design assures strong, clear coverage of area. System is complete-just set up amplifier, mount projectors, and plug in. Includes 2G169 mobile 18 watt amplifier (guaranteed for one year), two 21" projector horns, 70' superpower cable and plugs attached, and a Turner Han-D-Dynamic microphone (A) with 20 ft. of cable and plug attached. Complete with tubes.

2G172 Shpg. Wt. 84 lbs. . . . . 155.85

Same system as 2G172 above, but with Electro-voice 910-20 microphone (B) instead of Turner Han-D-Dynamic.

2G173 Shpg. Wt. 84 lbs. . . . . . 151.35



#### Amplifier Used in the System Shown at the Left

OUTPUT: 18-w.ndm.;22-w.peak RESPONSE: 30-12,000 cps ± 2db GAIN: Mike 118db; Phono 78db OUT.IMP: 4,8,15,277 ohms(70v). PWR.CONSUM:85 w. at 110v.AC,

11.5 amps at 6 v. DC TUBES: 2-6SF5, 1-6SL7GT, 2-6V6GT, and 1-724. TWO INPUTS: TONE CONTROL

PHONO: Built-in. On-off swch. DIMENSIONS: 18"x9%"x8%".

Operate this handy amplifier indoors and out! It works equally well on 6 volts in a sound truck or 110 volts from an AC main. Don't worry about a burnout! Voltage switching is automatic. Built-in phonograph is easy to use. Frequency selector gives choice of tone range to suit operating conditions. With "idling" control, you can cut plate voltage from a remote position, saving current when operating "standby" on 6 volt DC. Grey wrinkle finish with Burgundy control panel. Complete with power cables, tubes, and built-in phonograph.

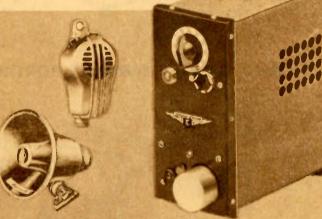
### A LAFAYETTE SPECIAL—THE SMALL AUDIENCE MOBILE SYSTEM Small, Compact . . . Operates from a Car, Truck or Bus Battery **6 WATT MOBILE SYSTEM**

If you're looking for a public address system to reach the smaller audience, this budget-priced combination will suit both your job and your purse. It has everything you need for an installation where great volume is not required—a 6-watt amplifier, microphone, speaker, and cable. This system operates on a 6-volt automobile battery, making it just the thing for mounting in a motor vehicle or at outdoor locations.

It's ideal for street announcing or sightseeing lectures in buses, It's ideal for street announcing or sightseeing lectures in buses, police and safety squad work, and for music recitalists, demonstra-tors, street vendors, pitchmen, or hucksters. Everyone finds his own application for this handy little system. The microphone may be held in the hand, mounted on floor or desk stand, or hung on a suspension hook when not in use. Loudspeaker included with the system gives a clear sound output to overcome distracting outdoor noises of automobiles and crowds. Amplifier is of compact design, allowing it to be mounted in a out-of-the-way spot. System includes the new 2G174 6-watt, 6-volt mobile amplifier; a University IR 8 speaker of high projecting power; a Turner Han-D Dynamic micro-phone; and 25 ft. of speaker cable.

CAR TOP HORN CARRIER

mounted with gutter hooks and adjustable straps. Four suction cups protect the top of your car. Dimensions 8x46½''.



#### Amplifier Used in the System Shown at the Left

POWER OUTPUT. . . .6 watts. RESPONSE. .Optimum Speech Range. GAIN. .109 db. for crystal or dy-namic high-impedance microphone. OUTPUT IMPEDANCE. .4,8,150hms. TUBES. .2-6SF5,1-6L6GA,1-6X5GT. DIMENSIONS. .7" H, 3½" W, 8" D. DIMENSIONS. .7" H, 3½" W, 8" D. ENVISH Grov with Burgundy gamel. 26174 Shpg. Wt. 15 lbs 322.25 FINISH. .Grey with Burgundy panel. 2G174 Shpg. Wt. 15 lbs 32.25

Conservatively rated at 6 watts, this compact amplifier operates on

Just what you need carrying heavy for speakers on a sound truck! This sturdy car-top horn carrier is built for years of service. Strongly constructed of waterproof plywood and angle iron, the carrier is easily

21

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Top panel, complete with a phono motor, turntable and pickup head, is designed to replace the easily-removed top panels of the 15 and 30-watt amplifiers. Ventilated. 

#### LAFAYETTE 15 AND 30 WATT DELUXE AMPLIFIERS Top Quality, "Best Buy" Price—Guaranteed for a Year **The 15 Watt Amplifier**

OUTPUT 15 w at 5% or less distortion; 25 w peak. CHANNELS 2 Mikes, 1 Phono; or 1 Mike, 2 Phonos. INPUT IMPEDANCE All channels high impedance.

INPUT IMPEDANCE All channels high impedance. GAIN Microphone inputs 120 db. at 3 megohms. SEPARATE BASS AND TREBLE CONTROLS. HUM & NOISE Mike channels 55 db. below 15 w; Medium gain channels 55 db. below 15 w; FIEQUENCY RANGE 30 to 15,000 cps 2 db.

OUTPUT IMPEDANCES 2,4,8,16,333 & 500 ohms TUBES 2-6SJ7, 1-6SC7, 2-6L6, and 1-5Y3GT. LINE DRAIN 85 w, 117 volts; with phono top 105 w DIM. 14x8/x9/x''; with phono top 11/4" high.

#### The 30 Watt Amplifier

Whether you want 15 or 30 watts, one of these Deluxe amplifiers will give you high-fidelity sound reproduction at an amazingly low price. They are built with precision from fine quality parts. These

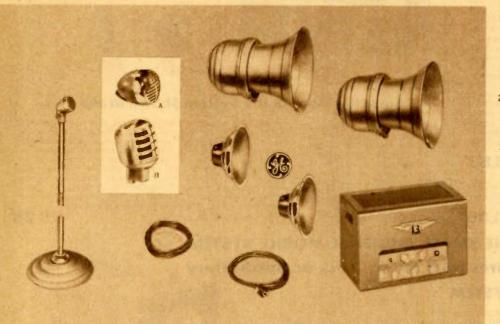


two Deluxe amplifiers incorporate the latest treble tone controls make for balanced tonal quality. Inputs for two mikes and one phono or two phonos and one mike. Complete with tubes and instructions. Guaranteed for one full year.

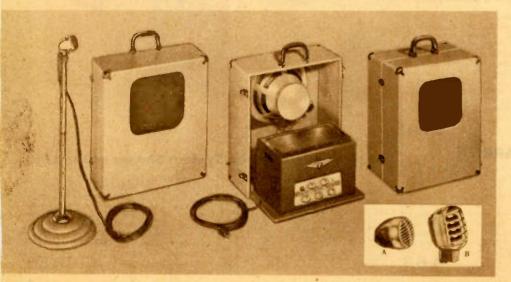
2G129 15-Watt Model, Wt. 22 lbs. . 36.90 2G1 30 30-Watt Model. Wt. 25 lbs. . . . . 54.70

The 15 Watt System

#### 15 AND 30 WATT DELUXE INDOOR-OUTDOOR SYSTEM



#### **15 AND 30 WATT EFFICIENT PORTABLE SYSTEM**



Complete permanent indoor-outdoor systemready to go! Just plug it in and you are in operation. This system is built around the 15-watt Deluxe amplifier shown above that is guaranteed for one full year. Two 12-inch General Electric 25-watt PM speakers are already mounted in 20-inch horn-type baffles, ready to defy the rain and wind. Included are 70 feet of speaker cable. Shure Model 707A20 microphone (A) has 20 ft. of cable and floor stand. Complete with tubes.

15-Watt Permanent In-and-Outdoor Systemsame as 2G179 but with Electrovice Model 610-20 mic. (B) instead of Shure 707A20. 

#### The 30 Watt System

A 30-watt amplifier gives this system greater audience coverage! This ready-to-operate system includes the 30-watt Deluxe amplifier and all components of No. 2G179 (above). 

30-watt In-and-Outdoor System-same as 2G181 above but with Electrovoice model 610+20 mic-rophone (B) instead of Shure 707A20.

2G1 82 Shpg. Wt. 88 lbs. .... 110.95

Sturdy bracket with base for mounting 20-inch steel projector horns of the above permanent in-and-outdoor systems. One bracket is re-quired for each projector hom.

22G20078 Shpg. Wt. 12 lbs. ..... 2.26

#### The 15 Watt System

This complete portable system is easy to movel Two speakers and 15-watt amplifier are all carried in one case, with amplifier mounted on sliding panel. Includes 15-watt Deluxe amplifter above (guaranteed for one tull year), two speakers, Shure model 707A20 microphone (A), and floor stand. Complete with tubes, 70 ft. of speaker cable, 20 ft. of microphone cable, and instructions.

15-watt Portable System-same as 2G134 above but with Electrovoice model 610-20 microphone (B) instead of Shure 707A20.

2G1 36 Shpq. Wt. 70 lbs. ..... 81.75

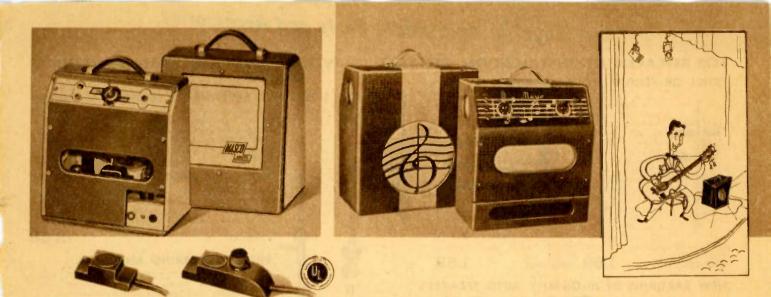
# The 30 Watt System

Easily portable, yet with 30 waits for greater audience coverage! Includes 30-wait Deluxe amplifier and all the components of No. 2G135 above. 18x14%x23".

2G137 Shpg. Wt. 78 lbs. ..... 95.75

30-watt Portable System—same as 2G137, but with Electrovoice model 610-20 microphone (B) instead of Shure 707A20.

2G139 Shpg. Wt. 78 lbs. . . . . . 100.75



#### MUSICAL INSTRUMENT AMPLIFIERS—MASCO PORTABLE MODELS New Designs, Built-In Speakers, Lafayette "Best Buys"

#### **5 Watt Musical Instrument Amplifier**

Here is a complete musical instrument amplifier system in one lightweight, easy-to-carry, portable case! Just the thing for musicians, lecturers, singers and circus barkers. High-fidelity amplifier and heavy-duty 8-inch PM speaker insure sparkling clarity in musical reproduction. Full 5-watt output gives powerful, room-filling volume. Extremely low hum level 60 db. below rated output. Power gain of 105 db. Dual channel inputs accomodate any standard electronic instrument pickup or microphone...permit mixing of singing with orchestra or other instrumental music. Tubes: 6V6GT, 6SL7GT and 6X5GT rectifier. Circuits are safely fused. Sturdy hardwood carrying case is covered in smart, two-tone, blue and gray fabrikoid. For 117 volts 60 cycle AC only. Complete with tubes. 11%x13x8½". Wt. 15 lbs.

26338 33.00 less cash discount, your net ..... 32.34

#### **15 Watt Musical Instrument Amplifier**

Unsurpassed for accurate reproduction, this fine new 15-watt musical amplifier is being used by discriminating musicians everywhere. The three inputs allow use of three instruments or two instruments and a microphone. Latest-design amplifier and large 12-inch speaker give full 15-watts of undistorted power...realistic reproduction of reeds and strings. Power gain of 110 db. Frequency response plus or minus 3 db. from 50 to 12,000 c.p.s. Accoustically-designed case. Separate volume and tone controls are conveniently located on sloped panel at top. Tubes: Two 68L7GT, two 6L&G, and 5Y3GT rectifier. Amplifier and speaker housed in compact case covered in brown alligator fabrikoid with contrasting tan saddle stripe. For 105-125 volts, 60 cycle AC only.

#### MUSICAL CONTACT MICROPHONES FOR USE WITH ANY AMPLIFIER

Hi-impedance pickup, tor use with any musical instrument, gives brilliant tone. Easily installed. No special strings or changes. Soft, non-marring material. 8-foot cable.

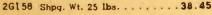
#### LAFAYETTE 8-WATT PORTABLE SYSTEM

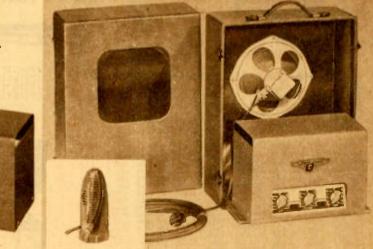
## Provides Flexibility with High Quality in Low Power Equipment

This super-portable sound system is just the thing for store demonstrators, music recitalists, lecturers, pitchmen, circus barkers, and others not requiring great audience coverage. It covers areas of 7,500 to 15,000 sq. ft. and audiences up to 800, depending on background noise. Separate microphone and phonograph inputs and controls permit you to use recorded music as a background to your announcements. Built-in amplifier will operate indefinitely at normal power and at more than 50% overload for short periods without harm. All components are mounted in a single light-weight, two-piece, easyto-carry case 13x10-5/8x17", covered in tan simulated rawhide. Includes 8watt amplifier show at right, mounted on removable platform; Shure "Versatex" crystal microphone with 7 ft. of cable and plug; two 8-inch PM speakers with 70 ft. of cable and mounted in the carrying case ready to plug into the amplifier.

2G159 Shpg. Wt. 28 lbs. .... 44.85

As above, but with single speaker installed in case, and 35 ft. cable.





#### This is the Amplifier Used in the System Shown at the Left

This 8-watt amplifier is designed especially for users requiring a high-quality, small audlence coverage amplifier. Frequency response is flat (-2 db.) from 50 to 10,000 cps. Tone control. Separate microphone and phonograph controls allow blending of voice and music. Inverse feedback in circuit. Illuminated panel. With tubes and plugs.

2G1 57 Shpg. Wt. 12 lbs. . . . . . . 21.45



# "Best Buys" in Auto Radio Parts and Accessories

#### FOR REPLACEMENT-INSTALLATION RELIANCE "UNIVERSAL TYPE" AUTO RADIO ANTENNAS COWL OR FENDER MOUNT BARGAIN



three-section A cowl or fender antenna extends to 65 inches. Heavy chrome finish. sturdy rustproof construction. Has wonderful pickup with minimum noise. 36 inch moisture - proof lead-in and a bayonet adapter for lead are in-

For Buicks and other cars. using similar windshield mount antennas. 3 sections, 36" max. length. Easy to mount. Triple chrome brass, 2 lbs. 99G9607 Each .... 1.69 static tip. 1.59

#### NEW BARGAINS IN HI-QUALITY AUTO SPEAKERS



cluded with antenna. Shpg.Wt.



A. RE-MOTE AUTO SPEAKER. New rear-seat auto speaker with volume control allows rear-seat passengers to enjoy 

B. AUTONE AUXILIARY SPEAKER. Large 6" PM auto speaker mounts in shelf behind rear seat. 3-way dash control 

 C. HI-OUALITY AUTO SPEAKERS. These speakers are ideal for auto replacement. Field coil type, 6 v.
 2.39

 99G7024 - 6" Speaker. Shpq. Wt. lbs.
 2.49

 99G7025 - 7%" Speaker. Shpq. Wt. lbs.
 2.59



#### NEUTRALIZING POWDER

Simple injector and bags of anti-static powder. When in-Jected into tire, eliminates car radio static. Uses fil-ling station air pressure to inject powder. 27G15586 Injector only. 78

27G1 5581 Powder only for 5 tires. 49¢



#### MALLORY REPLACEMENT VIBRATORS

Mallory replacement vibrators for auto radios and battery operated household receivers. Precision made, Mallory vibrators are noted for their long life and trouble-free service. All vibrators are rated at 6 volts except types W245A and W246 are rated at 4 volts and T4000, T4002 and T4003 are rated at 2 volts.

NO.	TYPE E	ACH NO.	TYPE	EACH	NO.	TYPE	EACH
27G6114 27G6096 27G7278 27G6088 27G7280 27G6097 27G7281 27G7283	2224 245 245 245C 245C 246 246 246A 246A	4.88 27G 6136 4.12 27G 6137 4.12 27G 6033 4.12 27G 7285 4.12 27G 6073 4.12 27G 6073 4.12 27G 6074 4.12 27G 6074	294 298 505P. 506P. 509P. 514 716 725C.	EACH . 2.62 . 3.38 . 2.62 . 3.38 . 2.20 . 4.12 . 4.12 . 4.56	NO. 27G6085 27G6086 27G7276 27G6076 27G7293 27G7293 27G7296 27G7287 27G6079	853 854 859 860 870 901M. 903M.	EACH - 2.62 - 2.62 - 2.62 - 2.62 - 2.62 - 2.62 - 2.62 - 2.21 - 2.20 - 4.12
27G6169 27G6098 27G6171 27G6130 27G6167 27G6135	248 249 273C 273D		742 743 748 825C. 826C. 839	. 4.12 . 4.12 . 4.12 . 3.67 . 3.38 . 3.38 . 2.62	27G 6080 27G 6081 27G 7275 27G 7273 27G 7271 27G 7272	953W. 954 1100 1501 T4002.	. 4.12 . 4.12 . 2.62 . 3.38 . 5.70 . 5.23

#### MALLORY REPLACEMENT GUIDE

Includes alphabetical listing of radio and vibrator power supplies by mig. and model number. Gives Mallory replacement in each case. Also how to install 1946-47 auto radios. No charge with purchase of Vibrator. .15 23G19993.

#### NEW! MALLORY VIBRATOR DATA BOOK A complete Technical manual on the operation and application

of vibrators. 23G19992\_



#### SIDE COWL ANTENNA 3 SECTIONS 66 INCHES

A. Bargain special, three section triple chrome plated side cowl auto antenna. Stainless steel rod section and tapered solid brass tubina. 25 to 66" tubing. Insulated against signal shorting. Complete with 32" cable and mig. hardware 1.69 9969596

#### TELESCOPIC - ADJUSTS TO ANY ANGLE

B. 3 section, 56". Single hole mount on any contour. Ball swivel with locking point permits any angle adjustment and positive lock. Excellent pickup. Shielded 36" lead-in, bayonet adapter. Rustless chrome plated. 27G22007 ..... 2.59

#### THE DISAPPEARING ANTENNA

C. 3 sections, 56". Telescopes to 4". Triple chrome plated bross, bakelite insulated. 48" coax. lead-in, bayonat and swivel connectors 

#### LC "BEST BUYS" IN GENERAL REPLACEMENT PARTS



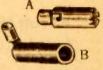
AUTO CENERATOR CONDENSERS. Here's a real saving in

standard auto radio condensers, at a Lafayette-low price. They are wellmade, fully shielded, de-signed to eliminate genera-tor noise in car radios. Dirt and moisture proof for long-lasting service. No. Mfd. Ea. 10 for

27G14220 .25 25¢ 2.25 27G14215 .5 27¢ 2.43 27G14216 1.0 39¢ 3.50



WHEEL STATIC ELIMINATOR. This handy device eliminates front wheel static in auto radios. It's in auto radios. it's easy to install' All you have to do is place one in each hub cap of your automo-bile. All rustproof construction. 2765294Ea...8 10 FOR .72



ANTENNA CON-NECTOR. Two-piece metal container, fibre insulation. .6 AUTO RADIO SUPPRESSOR. Elbow cable type, spark plug noise suppres-sor with black, molded case. 

#### CONVERT FITTINGS EASILY, QUICKLY WITH ADAPTORS



60 ... 120 D. 27G16718- Adapter. Converts Motorola Pin Plug to Delco type. . . . . . 5¢

#### VIBRATOR SPECIAL!

Amazing value in a vibrator replacement purchasing power. 12-volt, 4-prong, non-synchronous. Replaces the Mallory C826 or equivalent. Can size, 1/2" diam., 31/4" ht. 

Here's the celebrated Mallory vibrator at a give-away price! M561C replacement vibrator. 5-prong bose, 24-volt battery synchronous vibrator. Long-life and trouble-free service. Can size: 1½x3½". 



VIBRATORS TRANS



Primary 24 V CT. Sec. 300 V CT, 60 ma. CT, 60 ma. sealed metal. Case 

#### BIG BARGAINS IN VIBRATOR REPLACEMENTS Sik No. Bostones Mattery Dadied

High-quality tor replaceme General 2-volt sets, 530. A real price | 99G3969 ...

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Clectric		
Model		
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rgain		99
-	Gin	99
25	<b>AND</b>	99

	Stk. No.	Replaces	Maltory	Radiart	Price
	99G3950	**	294-901M	5300	1.19
	99G3951	**	854	5331	-
	99G3952	**	505P	5320P	
	99G3953		249	5406	EACH
S	99G3954	**	246	5411	98¢
P	99G3958		245	5409 .	1 204

# NEED LOW COST TOOLS AND ACCESSORIES? These "Best Buys" Speed Your Work and Save You Money

#### JUST PLUG IN THIS ALL-PURPOSE VIBRO-SPRAYER



WELLER SOLDER GUN; HEATS, COOLS IN 5 SECONDS



The Weller Pistol-Grip Solder Gun will become one of the most useful tools in your workshop. Handy and light, this speed iron takes only five seconds to heat and be ready for use. No worries, either about burns or fires: when finished with your work, disconnect, and the tip will be cool in another five seconds! Has a built-in spotlight for lighting up tight corners and dark places. 100 w., 115v., 60 cyc. AC.

#### HANDY, LOW-COST ELECTRIC SAW, ONLY 5.85

As safe to use as a hand saw – electrically operated – just guide it! Lightning fast – makes 7200 strokes per minute. Saws sideways, back, and forth. The only electrically-driven hand jig saw on the market, and the most versatile tool in the workshop. Saws the most intricate patterns, cuts at any angle, works on assembled projects. Automatic switch in handle instantly stops, starts motor. For 50/60 cycles AC. With cord and plug. Wt. 2 lbs.

18G15352 Complete with 3 blades. 5.85 18G15353 Extra blades. Package of 12,60

#### 5-PIECE WRENCH SET

New Sampson small opened wrench set with ten different openingsno duplication of sizes. Made of drop-forged tool steel. 1/4 to 7/8 sizes - marked.

#### 18G14987. 1.23 HANDY STANCOR SLIDE-RULE

#### STURDY, SMALL-PARTS MULTI-DRAWER

Convenient and economical storage for fittings and small parts. Each unit is constructed with tongue and slot to interlock with other units at top, bottom, and sides. Units may be fitted and securely locked around existing fixtures for economy of space. Wt. 10 oz.

#### 18G22381 10 for 3.60. ..... Each .40 SMALL PARTS DRAWER CABINET

Attractive, impressive, practical in design. Embossed cabinets fit securely when stacked in multiple units. Drawers are 8x 10%x1%'', each with card holder and removable partitions to furnish 2 to 12 compartments per drawer. Made of heavy gauge steel with no sharp edges. 7%x8%x10%''. 18G22351 - Wt. 9 lbs. (Brown) 5.25

#### 5-IN-1 TOOL SET

Cadmium plated steel shank. Handle stores four socket tips in assorted sizes: 5/16", 3/8", 7/16", and 1/2". Also, handle contains one 1/4 x 3/64" screwdriver tip.

#### 

#### ALL-AROUND EFFICIENT LIGHT-DUTY DRILL



#### POWER-PACKED THOR DELUXE 1/4" DRILL

Here's a drill that's tops in sturdy construction with smooth-running ball bearings throughout. It has a free speed of approximately between 1900 and 2000 RPM. Contains a two pole trigger switch in the handle. Firm grip handle is moulded to fit the average hand. Includes a three conductor line cord with ground wire and plug for use on 115 volts AC-DC. Overall length is 7%". Fully adaptable for special attachments to make almost any job in your workshop done easier, quicker, and better.

18G15799- Shpg. Wt. 3 lbs. ... 38.00

#### LOW-COST DRILL ACCESSORIES

#### 5-TO-1 GEARED CHUCK

Made expressly for small electric drills. Geared to the ratio of 5 to 1 for drill sizes up to and including one half inch. Well made of strong and durable materials.

18G14698 - Shpg. Wt. 4 lbs. . . . 8:25

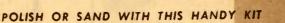
#### CONVERT YOUR DRILL TO A POWER-HAMMER

8G15473		14.	bit	IOL	above.			. /0	
8G1 5474	-	3/8"	bit	t for	above.			.95	
8G15475		1/200	bit	for	above.		1	.55	

#### IT'S EASY TO ANCHOR BOLTS, SCREW- EYES, ETC. WITH THESE HANDY, SUPER-FIBER PLUGS

Safe, economical and reliable to usel Cun be snipped without damage to the plug.

 $\begin{array}{l} 18G1\,5476 = 1\,^{\prime\prime}\,\text{for}\,^{\prime\prime\prime}\,\text{hole.}\,100\,\text{for}\,\,1.65\\ 18G1\,5477 = 1\,^{\prime\prime}\,\,\text{for}\,3/8^{\prime\prime}\,\text{hole.}\,50\,\text{for}\,1.60\\ 18G1\,5478 = 1\,^{\prime\prime\prime}\,\text{for}\,^{\prime\prime\prime}\,\text{hole.}\,25\,\text{for}\,\,4.00 \end{array}$ 



Converts your electric drill into a power polisher and sander, giving professional performances. Kit includes flexible 1/4" adapter, silicon carbide sanding disc, Lambswool polishing bonnet, and pattern for cutting additional sanding disc.

8G1 57 55				· 4.	45
BG1 5756	6	Fine	grit	discs	.38
8G1 57 57	- 6	Med.	grit	discs	.38
8G1 57 58	-6	Crs.	grite	discs.	.38

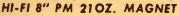
18



LAFAYETTE WILL NOT BE UNDER-SOLD!

# SERVICEMEN'S SPECIALS! QUANTITIES LIMITED! Check These Costs Against What You've Been Paying

# SPEAKERS AT SAVINGS! While They Last!



High quality PM speaker at a monov-soving low price. Excelmoney-saving low price. Excel-lent replacement unit for hi-fidelity radios and P A systems. 21 oz. magnet.Capable of handling 10-12 w. Coil impedance 8 ohms.

#### ALNICO 5" AND 6" PM

New Alnico V magnet provides maximum performance with minimum weight. Ideal as replacements in radios, record players and auto radios. Voice coil terminals on transformer bracket...3.2 ohm V.C. imp. Less trans.



.1.39





For replacement in radio recelvers, intercommunication and paging systems. 225 ohm 5" dynamic heavy pot, hum buck-ing coil and double shielded transformer to match output impedance of 50L6. Excellent for voice and music. 1.65 . . . . . . . . . . . . . . . .

DYNAMIC 5", 450 OHM

DYNAMIC 5", 3000 OHM

Flat response 100 to 4500 cps. 1-piece cone, 3000 ohm field.

Less output trans. Wt. 3 lbs.

99G7013.

#### 5" PM WITH XFORMER

Ideal for replacement in radio receivers and intercom systems. High quality high permeability magnet. Formed one-piece seamless cone. Dustproof spider and voice coil construction for con-tinued quality reproduction

Normal output capacity 2 watts, Voice coil impe-dance 3.2 ohms. Output transformer matches 50L6 or 50B5. Shpg. Wt. 3 lbs. Alnico V 1.47 mag. 1.59



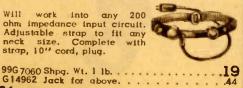
#### DYNAMIC 3", 450 OHM

Has 450 ohm field coil. Flat response, when properly baffled, from 100 to 4500 cps. Formed one-piece cone. Less output transformer. Save money on the new low price for this quality-built dynamic speaker. Another

example of the money-saving features when you buy your equipment from Lafayette-Concord. 

#### THROAT MIKE ONLY .19

WIII into gny 200 work Adjustable strap to fit any neck size. Complete with strap, 10" cord, plug.



**Now! Stromberg Carlson** FM Antenna, Priced Down

> Only 4.75

Covers all FM bands. Easy to handle, quick, easy assembly. Heavy mounting bracket with swivel base permits antenna to be turned for best reception from any direction. Slide-in trombone-type arms are calibrated and marked in megacycles to permit matching of your most-used frequencies. Arms and mast comstructed of light, seamless, heat-treated aluminum tubing. With mounting hard-ware and 60 ft. of 300 ohm twin lead-in wire. List price \$12.00.

9969578- Shpg. Wt. 4 lbs. ..., 4.75 

#### PHOSPHOR BRONZE CABLE



tight braided strands. 100' spool of excellently durable cable. Can be used for almost all sets. Take advantage of this low price and stock up now. 9965148 - 100'. 1.45 1.49

#### SELENIUM RECTIFIER

100 Mil. selenium rect. It saves space. Only 1¼ x 1/16". Fits into hard-to-get-at places where tubes won't fit. Two of these rectifiers may be connected as a voltage doubler to



voltage doubler to supply 250 V at 80 ma from 117 V. AC power supply.

Special price for 10. . . . . . . 6.80

#### HI-GRADE MAGNET WIRE



A special low price has been set on this high magnet quality wire. covered. amateurs Double silk Popular with and experimenters.

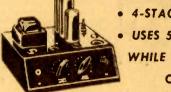
99G5150 No. 28. 119 ft. spool. . . .15



An inexpensive, all-purpose crystal microphone, especially suited for amateurs, portable sound systems, and home recording. Output is approximate-ly ±52 db. Mounted on combination hand and desk stand. Base may be removed for hand use. High impedance. Built by reputable manufacturer. Com-plete with 7 ft. of cable. 9967076 Shpg. Wt. 4 lbs. . . 5.75

#### w americanradiohistory com

#### HIGH GAIN AUDIO PREAMP SALE!



• 4-STAGE PREAMP **USES 5 TUBES** WHILE THEY LAST ONLY 8.95

This preamplifier can be used on a number of different installations and is an excellent item for the service shop. Comprises a 4 stage amplifier, using 6517—1st stage, 2-63N7 as 2nd and 3rd stage and a 615 as 4th stage—5Y3GT rectifier. Has a 65 mil. power transformer, 2 heavy duty chokes and 35 mfd. of condenser. Input suitable for high impedance microphones and high impedance low output pick-ups. Has single circuit mike jack, volume control, tone control and replaceable fuse on tront panel. Overall size: 7½" high, 9" wide, 9" deep. For 110 y. 60 cyc. Shog. Wt. 10 lbs. 9969604-Preamplifier, less tubes. .... 8,95

#### SPECIAL VALUE XTAL CARTRIDGES

#### Save 50% Now! Limited Quantity!

	Stock No.	Model No.	Voltage	Price
	99G3592	L70	1.0	1.89
	99G3593	L71	1.0	1.79
	99G3594	L26	1.4	1.89
A .	99G3595	L40	.6	1.89
2	99G3597	QT3M	.75	2.98
	Contract of the local division of the		100000	

#### 67 1/2 VOLT "B" BATTERY

Here's big value: a 67% volt "B" battery. Excellent results, expec-ially when used in personal port-able radios. Replaces the Burgess XX45, etc. Size: 1-3/8x2-11/16x 3-11/16". Fully guaranteed backed by Lafayette-Concord. 99G6599 .



1.39

#### PUNCHED CHASSIS AND DIAL BRACKET



Well constructed of durable materials. Sturdy. A. Chassis 11½x5¼x2". Dtal 7½x2". Bkt. 10½x7½" 9969606. B. Chassis 81/2x4x11/". Dial 41/2x5". 

#### LOW-COST JACK BOX, ONLY .25

Another of the outstanding values offered to you by Lafayette-Concord. Con-Lalayette-concord. Con-sists of one three-circuit jack, one 150M potentio-meter and five position rotary switch enclosed in aluminum case. Size: 41/2" long, 3" wide, 3" high. Complete with knobs.



# LC Kits for Radio, Phono, or Test Equipment are "Best Buys" LIKE TO SAVE MONEY BY BUILDING YOUR OWN?

AMAZING MICROPHONE

TALK THRU YOUR OWN RADIO'S SPEAKERI NO WIRES AT ALL! BATTERY-POWERED LOADS OF FUN FOR ONLY

4.64

New streamlined microphone allows you to talk through your radio from any room in your house — without the use of connecting wires! Effective range of 75' and tunes 1000 to 1700 KG and tunes 1000 to 1700 KC.

This lightweight unit is entirely selfcontained, with power supplied by one flashlight cell and a "Minimax" "B" battery. The power drain in extremely small, due to the use of only one tube, a 1L4 type. Rubber rim on base protects furniture against scratching.

6%" high, 5½" deep, 5" base. Complete with batteries and tube, all ready for immediate use and hours of real fun and entertainment. Wt. 3 lbs.

Mike with sound effects kit listed below 

Sound Effects Kit includes 15 items to produce sound effects. Also includes 3 scrtpts (western, detective, and historical) keyed to these sound effects.

#### ALL-AMERICAN TUBE KIT

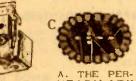


A

B

Popular replacement kit of five standard brand tubes. Includes one each of 50L6, 3525, 12SQ7, 12SA7, and 12SK7 tubes. A real bargain in replacement tube. Wt. 3 lbs. List Price, 6.95 9969549 ..... 2.96

**BUILD A PERMA TUNER** FOR 1.29



MEABILITY TUNER is simultaneously slug tuned. Each can be individually ad-Justed for tracking alignment. Complete with antenna coil,

oscillator coil, oscillator padder coil, and diagrams for 5-6" tube superhet receivers. 4x2'/x2'/4". Dial drum

9963574 Shipq. Wt. 9 lbs. 1.29 B. THE CHASSIS. Aluminum chasses punched and drilled. Size 5x10x2". 9969579 Shpg. Wt. 1 lb. . . . 29 C. LOOP ANTENNA. Matches input impedance of permeability tuner above. 

## LOTS OF FUN - LOTS OF SAVING - YEARS OF USE THIS 5-TUBE AC-DC KIT SOLD AT \$13.75, NOW ONLY 11.95

Long a star-seller in the Lafayette-Concord kit line, this outstanding 5 tube AC-DC kit has been improved by being put in a new and modern twoimproved by being put in a new and modern two-toned plastic case. Despite the improvement, the enormous sales volume permits our reducing the price to an unbelievable \$11.95! Still the same fine features: five-tube Superhetero-dyme using 12SA7, 12SK7, 12SQ7, 50L6, and 35Z5 tubes. Automatic volume control. Streamlined airplane dial covering 550 to 1600KC, built-in loop antenna and a new Alnico V speaker. A real beautiful workmanlike job equal to a \$25 set when assembled. Complete with cabinet and tubes. Thousands bought this AC-DC kit before the luxury plastic case was added and the price

A 12.00 HI-FI CARTRIDGE NOW 3.85 MATCHING HI-FI PREAMP AT 4.85 MAKE A TERRIFIC LAFAYETTE



the famous HI-FI variable reluctance Now. cartridge is yours, at a fraction of the usual cost. A - The PREAMP permits the use of the cartridge in any phono or radio that has a crystal pick-up. High impedance output connects to any phono

up. High impedance output connects to any phono input. 2 position switch for high or average fre-quency response. With tube. B = The CARTRIDGE gives III-FI response,50-10,000 cps. 80 militvolt output force of 15-30 grams. Retractable sapphire stylus with re-placeable, felt, record cleaning pad.

34G13478 34G13479

LP AND STANDARD PICKUPS

AT LC "BEST BUY" PRICES



A Long Playing pickup for the new 33-1/3 RPM, long-playing records. Excellent frequency res-ponse. Approximately 1 volt output. Low tracking force.

99G3577 Shpg. Wt. 12 oz. . . . . . . . 2.69



Standard crystal phono pickup for playing the regular 78 RPM records. High voltage output. 99G8002 ..... 1.89

#### RECORD PLAYER CABINET,



Install your own record player or changer. Large mough to house record enough to house record player with a base 12x12". Will also accommodate a 3 or 4 tube amplifier and a 4" or 5" oval speaker. Constructed of mahogany vencers and fine, selected hardwoods.



then was \$13.75. But now, this improved kit can be offered to militons of customers at the low, low price of \$11.95. Shpg. Wt. 9 lbs. 

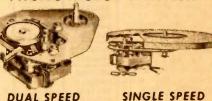
BUILD YOUR VIVM TESTER, **ONLY 23.95 SERVICEMEN!** 

**EXPERIMENTERS!** SAVE \$30-BUILD YOUR OWN VIVM TESTER



This sturdy VTVM Tester Kit is offered to servicemen, amoteurs, and experimenters so they might build their own VTVM voltmeter at a great money saving. This tester kit contains a newly designed and improved circuit. Quality precision parts that are used throughout insures utmost accuracy on all scales. DC input impedance of 11 megohms. AC input impedance of 6.5 megohms. rianges: Hesistance .1 ohms to 1000 megohms in five ranges; DC volts on linear scale 0-3/30/100/ 300/1000 v; Output scale calibrated for 600 ohm circnit. Large easy-to-read 4½" 0-500 microamp DC meter. Complete with 6SN7, 6H6 tubes and test prods. Size; 6x9x5". Shpg. Wt. 8 lbs. Ranges: Resistance .1 ohms to 1000 megohms in

PHONO MOTOR BARGAINS



DUAL SPEED

Compact, low-cost dual speed rim-trive units with external lever type speed change control. Same size as present single speed motors. 78 and 33-1/3 RPM two-pole motor with 9" turntable and a clear big big big some for and mtg. plate. For 110 v, 60 cyc. AC.

9967085 Shpq. Wt. 4 lbs. . . . . . . . . 5.39

The price is way down on this rim-driven phono motor, complete with turntable. Constant single speed (78 RPM). Self starting. Forced druft air-cooling. 110 v.; 60 cycles, A. C.

#### RECORD CHANGER CABINET

handsome record This cabinet makes a handsome addition to any room in beautiful straight-grained walnut veneers. Punel will fit Webster 256 and 156 Twin hinge top. Stain-smooth finish.





#### LC'S BETTER-THAN-BEST CONDENSER BUYS!

# You'll Recognize the Brand Name—and the Quality BUT THE PRICES ARE DOWN AS MUCH AS 60%!

Here's a chance t stock up on som condenser. staple of standard brun at an amazingi low price. want You'l to keep on hand supply on hand Order them now and have them ready a the instant tha you need them!

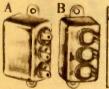
to ne rs nd ly	8 Mfd. X107 32¢	10 for	2.90	X109	d. 150WVDC 9 10 for 3.30 6¢ Each	X123		3.80	X12	d. 450WVDC 4 10 for 4.20 6¢ Each	X12	d. 450¥ 5 10 for 4¢ Eac	4.90	X128	11d. 50 WVDC 10 for 4.00 4¢ Each
ň –	No.	Mfd.	WVDC	Ea.	Ea. lots/10	No.	Mfd.	WVDC	Ea.	Ea. lots/10	No.	Mtd.	WVDC	Ea.	Ea. lots/10
a d. nd at at	X101 X103 X108 X110 X112 X114		25 50 150 150 150 250	34¢ 32¢ 34¢ 38¢ 44¢ 40¢	31¢ 29¢ 31¢ 34¢ 40¢ 36¢	X115 X117 X119 X126 X127 X129	16 8 16 20 16 10-10	250 350 350 450 500 50	44¢ 36¢ 50¢ 80¢ 46¢	33¢ 45¢	X130 X131 X134 X135 X138	8-8 8-16 8-16 12-12 8-8	150 150 200 200 450	46¢ 48¢ 52¢ 52¢ 68¢	42¢ 44¢ 47¢ 47¢ 61¢

#### SPECIAL VALUE CONDENSERS

Stk. No.



great opportunity save money on conde sers. Midgets have bu wire leads. Can typ hermetically seale spade mounting lug Polarity Indicated.



SILVER MICA

	150	21¢	1.90
40	150	28¢	2.50
20-20	150		2.70
30-20	150		3.50
40-20	150		3.60
40-40	150		3.90
50-30	150		3.50
	20-20 30-20 40-20 40-40	20-20         150           30-20         150           40-20         150           40-40         150	20-20 150 29¢ 30-20 150 38¢ 40-20 150 40¢ 40-40 150 44¢

Mfd. Volts Each

10 For

Stock No	Illust.	Mfd.	WVDC	Each	10 For
99G3217	A	.25	600	.17	1.35
99G3248	A	.5	600	.19	1.50
99G3248	A	1.0	600	.25	2.25
99G3251	B	.1x.1	600	.19	1.50
9963260	A	1x.1x.1	400	.09	.75
9963259	Λ	.5x.5	100	.09	.75
99G3250	B	25	25	.19	1.50

#### BUYS IN MIDGET MICA CONDENSERS



These quality silver mica condensers are at a price you can't afford to miss! They are all individually tested for accuracy of capacity, voltage are 1000 volt test, those rated at 300 volts DC working 600 volt test are Hestock with an order today.

SIK, NO.	MIG.	WVDC	I ype	Price
99G3270 99G3267 99G3265 99G3272 98G3448 99G3230	.000075 .00005 .000025 .0001 .000125 .00015	500 300 300 300 500 500	0 0 0 0 0	Esch .6 10 for 54¢
98G3502 98G3531	.00033	500 500	0 0	Each 8¢ 10 for 72¢
98G3386 99G3231 99G3232 99G3268	.001 .0011 .0019 .0022	300 500 500 300	0 2 2 2	Each .15 10for 1.35
99G3233 99G3234 99G3271	.0038 .004 .0049	500 500 300_	ទីន	Each 24¢ 10 for 2, 15

#### MOLDED BAKELITE

Molded bakelite mica condensers in a range of capacities that will fill the needs of servicemen, hams, and experimenters, are individually All tested for accuracy of capacity, voltage breakdown, and leak-age. All those rated at 500 volts DC working are 1000 volt test, those rated at 300 volts DC working are 600 volts test. They are stable and dependable to use.

99G3272 98G3448 99G3230	.0001 .000125 .00015	300 500 500	0 0 0	.0 10 for 54¢
98G3502 98G3531	.00033	500 500	0	Ench 8¢ 10 for 72¢
98G3386 99G3231 99G3232 99G3268	.001 .0011 .0019 .0022	300 500 500 300	0 0 0 0	Each .15 10f or 1.35
99G3233 99G3234 99G3271	.0038 .004 .0049	500 500 300	S S S S	Each 24¢ 10 for 2, 15
MICA				
Stk. No.	Mfd.	WVDC	Type	Price
98G3397 98G3485 98G3430	.0000047	500 500	000	Each

500

500

500

300

500

500

500

500

500

500

500

300

300

0

ō

0

05

0

0

0

0

W

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S

S

S

.04

10 for 354

Each 5¢

10 for 45¢

Each 6e

10 for 50¢

Each 94

10 for 80

.000035

00005

000075

000125

.00015

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.0005

0005

.001

.0015

.0068

000175

99G3572

9863488

9863489

98G3375

98G3479

98G3491

98G3573

98G3494

98G3496

9863456

99G3254

9863463

98G3385

9963253

#### BARGAINS IN PAPER TUBULARS

Mfc.

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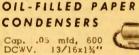
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1.0

Top quality in p	Stk. No.
by-pass condensers new, unbellevably prices. Sizes are th most used by serv men and experiment	at 9863804 low 9963284 105e 9963297 1ce- 9963298

#### OIL-IMPREGNATED TUBULARS





Volts

400

600

400

100

600

400

Each

4¢

6¢

44

4¢

9¢

180



10 For

.35

. 54

.35

.35

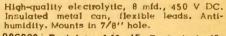
81

1.62

99G3213\_With Bracket. 99G3214-Without Bracket. .09 

#### TOP-PERFORMING DRY ELECTROLYTICS





98G809 Each lats of 10 .45 Each singly 49¢

#### CERAMIC CONDENSERS, ONLY 3c EACH



Extremely compact and stable. Flash-tested 1400 V, 500 DCWV. Leakage resistance 10M megs. 98G3558-20 mmfd. - 20%. Size: .45"x.21" EA.

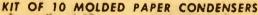
98G3559-50 mmfd. - 20%. Size: .45"x.21" 30

98G3561-120 mmfd. - 24%. .835"x225" (10 for 25¢)

#### KIT OF 25 MICA CONDENSERS

Handy kit of the most popular size bakelite mica capacitors for servicemen and amateurs. Unmarked, but all guaranteed perfect. Highquality units at a low price! 

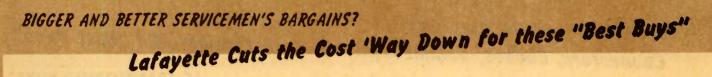
# ASSORTER NICA CONDENSERS

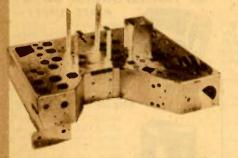






Kit of 10 assorted terminal strips with from 2 to 28 terminals. Phenolic insulation with ei-ther screw or solder lug terminals. Mounting holes or brackets on each strip.





#### STAMPED CHASSIS FOR 630TS TV KIT PLUS ALL METAL PARTS, ONLY 29.50

This fine chassis is available with four metal mounting parts for those builders who do not want the complete mounting kit. In addition to the punched and formed 630TS chassis of plated steel, these metal parts are included: "U" bracket for mounting focus coll, yoke mounting bracket, control bracket, and cathode trap shield. No drilling or fitting needed.

This heavy-duty, plated-steel chassis is supplied with all other metal parts needed by the television builder. It's completely punched and formed, ready for constructing the popular RCA 630TS television receiver. RCA components fit without drilling or further fitting. All metal mtg. parts are included, such as shields, covers and brackets.



#### 



Extremely stable companion unit to TV Gen. on back page. Covers long wave, broad-cast and short wave. RF from 100 kc. to in six bands of harmonics. Internal 25 mc. modulation of 400 c.p.s. variable from 0 to 100%. Highly stable RF and AF oscillators. Welded steel gray enameled cabinet. For 110 volt, 60 cycle AC only. 8x10x12". With output cables and tubes.

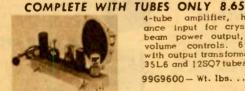
25621738 - Shpg. Wt. 19 lbs. . . 34.95

SEE the FM Signal Generator on Back Cover!

FM CONVERTER, CHANGES 40 50 MC - 88-108 MC Change old 40-50 Mc. FM radios to the new 88-108 Mc. FM band at a new low price! This fine converter is easily installed. Full instructions.

30G10055- Wt. 1bs

5.88 4-TUBE AMPLIFIERI 6-INCH SPEAKER!



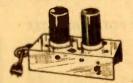
4-tube amplifier, high-impedance input for crystal pickup beam power output, tone and volume controls. 6" speaker volume controls. 6" speaker with output transformer. 2-35Z5, volume 35L6 and 12SO7 tubes included

9969600 - Wt. Ibs. ... 8.65

#### 2-TUBE PHONO OSCILLATOR - NO WIRES NEEDED

Play music from your record player through your radio without connecting wires. Re-corded music is sent by radio waves to radio. Aluminum chassis, 2 EF-50 tubes.

4.7599G8006 - Wt. 2 lbs.





Single-pole, single-throw switch for any above volume control. 

#### AM SIGNAL GENERATOR GUIDES TO SUCCESSFUL SERVICING SAMS \$500 PHOTOFACT COURSE IN BOOK FORM



Howard W. Sams' \$500 Photofact television course is now bound in book form to meet the demands of radio men. It was formerly available only in Photofact folder sets. Written in easy-to-read language, profusely illustrated, and packed with-valuable last-minute data. This book gives a complete understanding of television in an easy, economical way. Over 200 pages, sturdy binding, 81/2×11".

23G20204 - Each, postpaid. . . . . . 3.00

#### NEW RIDER TV-HOW IT WORKS

Gold-mine of information on the operation of modern television receivers. Here is the tie-up between theory and practice that you have been wanting. Begins with transmission and reception of tele-vision signals. Next it takes up frequency standards and antennas. Various portions of a TV receiver are then described: RF oscillator. video amplifier, tubes, etc. Over 200 pages.

23G1 9920- Rider's Television "How It Works, " postpaid. . 2.65

#### RIDER TV MANUALS-VOLS. 1 and 2

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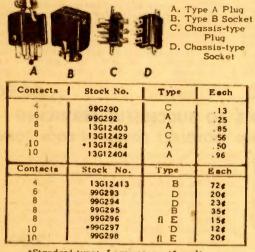
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# Connectors, Chokes, Volume Controls, Transformers - All "Best Buys" LOOKING FOR SOME SPECIAL BARGAINS?

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Jones Connectors at low prices! Heavy duty units rated at 10 a., 110 v. Heavy duty type C and D have brackets at ends, standard type at sides.



\*Standard-type: 5 amperes, 45 volt. f|Same as Type D, less angle bracket.

#### "BEST BUY" CHOKE SPECIALS 4 HENRY, 500 Ma

Heavy duty, 500 ma. 12 ohms DC re-sistance. Wax coated against mois-ture. Size: 3-1/8x3½x4". Mounting centers: 1½x3". 2.45

8 HENRY, 50 Ma 8 Henry, 50 ma. choke. Unshiel-

ded, strap-type mtg. . . . . . .

30 HENRY, 50 Ma 30 Henry, 50 ma. choke, 450 ohms rests. Unshielded, strap mtg. 21/3x 1%x2-1/8" 

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10 henries, 70 miliamps, 400 ohms DC resistance. Mtg. centers 2-13/16". 99G6598 

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4 henries, 150 ma. 100 ohms DC resistors. 

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120 ohms DC resistance, Shielded, strap 

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35¢

#### DOUBLET ALL-WAVE ANTENNA KIT



W111 operate with all broadcast and short-wave receivers. Completely factory-assembled, ready Completely installation. for Two 30 ft. coils of No. 7/24 bare copper aerial wire; 50 ft. of No. 22 braided transmission line cable;

two 3" glass insulators; I duplex lead-in strip; 1 "C"-type ground clamp; 10 ft. of No. 20 ground wire; 1 antenna transformer is porceloin case; 1 receiver coupler; 1-6" insulator, 2 nail knobs; 

#### **RELIANCE VOLUME CONTROLS**



Full-length shaft, standard 3/8" bushing. Switches are affixed, SPST. Taper Type 1: linear for voltage divider circuits. Type 2 for audio or antenna shunt circuits.

BG8112         BG8123         25,000         1           8G8115         8G8119         50,000         1           8G8114         8G8129         100,000         1           8G8116         8G8120         250,000         1           8G8116         8G8120         250,000         1           8G8117         8G8121         500,000         1           8G8113         8G8126         500,000 m         2           8G8118         8G8122         1 megohm         1           8G8105         8G8127         1 megohm         2           8G8111         8G8133         2 megohm         2	Less	With	Res.	Taper
	Switch	Switch	Ohms.	Type
	8G8115 8G8114 8G8116 8G8117 8G8113 8G8113 8G8118 8G8105	8G8119 8G8129 8G8120 8G8121 8G8126 8G8122 8G8127	50,000 100,000 250,000 500,000 500,000 1 megohm 1 megohm	12

RELIANCE VOLUME CONTROL TAPERS

1-Linear, for voltage - divider circuits. 2-For audio or antenna shunt circuits. 34 Less Switch-Each. 

#### SPECIAL VALUE CONTROLS



EACH B¢ 9962114 - 500 ohms 9962116 --75,000 ohms 9962117 -100,000 ohms 9962118 -200,000 ohms 9962119 -Dual 600 ohms

ONE MEG. VOL. CONT. 1-1/8" dia., %" deep. 1 megohm, less switch. %" shaft 1%" long. Potentiometer %" behind panel. 10 for 1,49, .17 99G2041-

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10 FOR 496

#### 25 WATT POTENTIOMETER

20 ohms resist. Single hole mounted by 3/8"-32 threaded bushing. Body: 1-5/8" dia., 1" dp. 1/8" long shaft. 9868167 Ea.lots/10.....13 

#### POTENTIOMETER WITH SWITCH

160 ohm, 4 watt, insul. rotor switch. Straight taper. and 3/8" thr. bush. '%" shaft, 5/8" bush. Snap-on switch. 9868142-Each, lots/10....12

Each singly. . . . . . . . . . . 15¢ CARBON POTENTIOMETER

Fully-enclosed, carbon type. 3/8"-32 threaded bushing. 13,000 ohms. 1-1/8" dia. x 2". Shaft %" dia. x %". 9868158-Ea., lots/10 Each, Singly...... 10t

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Smooth enclosed carbon type. Front section 2 megohms; rear 40,000 ohms. 3/8"-32 threaded bushing. 

#### LC TRANSFORMER BUYS PLATE SUPPLY

Heavy-duty plate supply transformer. Pri.: 117 v. 60 c. AC. Sec.: 800 VCT, 200 ma. Color-coded leads, 41/2x3-3/4x 3-7/8".

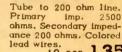




1T5,12A7, 38 to voice coil. Pri. 16,000 ohms 10 ma. DC max. Sec. 3.2 4 watt. 50L6 OUTPUT

Single-ended secondary, 4 ohms imped. For 50L6 output. Ur Coded leads. Unshielded. X176-2000 ohms .39

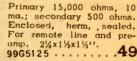
#### **TUBE TO 200 OHM LINE**



99G5109-Each, Singly. .

lead wires. 10 FOR 1.35 

#### TUBE TO 500 OHM LINE

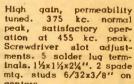


#### MIDGET INPUT XFORMER

6-8 ohms to single grid. Unshielded, with 4 color coded leads. For small PM speaker used as mike. 1-3/8x1-1/8x1/4".

9865962 - Each, in lots of 10. .... 08 

#### PRICE-CUT IF XFORMER

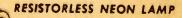


#### DISCRIMINATOR TRANSFORMER



Discriminator transformers at a real saving! Air-tuned, 456 kc. for use in AFC systems, etc. Fixed phasing condenser may be removed and transformer used as CT out-put IF. 1-3/8x1-7/8x4½". Wire leads.

98G10143-Two for 42¢. 5 FOR 950



%-watt resistorless type. Two contact bayonet base, 105-125 v. AC-DC. Starting voltages: 65 for AC; 90 for DC. For test instruments.





# LOOKING FOR SOME ALWAYS-HANDY BARGAINS? Lafayette Stretches the Servicemen's Dollar with these "Best Buys"

#### YOUR OWN GEIGER COUNTER! USE THIS PROSPECTOR'S MODEL TO LOCATE RADIO-ACTIVE MATERIAL! EARN A BOUNTY!

Have your own Gelger counter! Here is a counter records radiation from radio-active materwhich ials like those used on the atomic bomb tests. This prospectors' model is designed to be used in locat-ing new deposits of carnotite, pitchblende, curite, or other radio-active materials. Uranium can be found with this unit even when covered with thick overburden. This instrument is quite sensitive. It's calibrated to give three times as many clicks in the earphones with a sample of ore having a

75.00

content of .05% U300 as it will for a normal background. An ore containing this percentage of radio-active material will earn the government bonus of 10,000.00. It is extremely easy to operate. Just plug in the earphones, and the instrument is automatically turned on. Weighs only 2 pounds complete with batteries, is only 3" x 4" x 5". Batteries will normally last a year. Geiger tube life is one hundred mill counts.

25621634 - Geiger Counter, including earphones and batteries.



# 0-150 AC VOLTMETER Black bakelite. Has 2-3/4" panel opening, 3½" flange. White scale, black lettering. Range: 0-150 v. AC.



#### DC MILLIAMETER 1000 DC MA full-scale deflec-

tion. White scale, black let-tering. 3-3/8" flange drilled for panel mounting. 9964204 - Wt. 1 lb. ... 1.95

### 25 WATT POWER RHEOSTAT

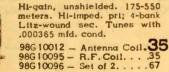
Ceramic and glazed porcelain. 3/8" dia. bushing. %" dia. x %" shaft.

#### 25 WATT RHEOSTAT



Wire wound power control. DC res. 3 ohms. 1-5/8" dia. by 1-1/8" deep. Shaft ¼" dia. x 1". 10 FOR 1.25 98G 6839 -Each, Singly. . . . . . . . 15

#### LITZ-WOUND AC-DC COILS





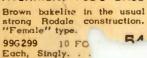
#### **5 PUSH-BUTTON SWITCH** Each button DPDT, all common in normal position. Shafts extend 21/1".

98G12592 10 FOR 49 .....

#### DPDT SLIDE SWITCH

Double pole, double throw slide switch with spring re-turn. Spring may be easily removed if desired. 9964230 10 FOR .90 .10

#### ATTACHMENT PLUG BASE



0-30 DC AMMETER

A full scale deflection of 30 amperes. Panel opening is 2¼" in diameter. 3¼" flange. Shpg. Wt. 1 lb. 

#### 0-20 DC MA METER

2<sup>1</sup>/l' flange mtg. type. Black Hardware bakelite case. included. 9964122-wt.11b... 2.39

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Heavy ceramic and metal. Fully insulated. 1375 ohms each section. 25 watts. each section. 25 1½x1-3/8". 3/8" shaft. watts. 

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B-50 resist. wire wound a-round core, embedded in e-namel. Copper graphite brush moves inside winding. 2.22 amps., 10 ohms. 3/8x¼". 9962120-10 FOR 1.30 Ea .... 15

#### EXTRACTOR FUSE POSTS

Bakelite fuse holder for 3AG fuse. Panel mounting. 15/16 bush. rubber washer. 

ACORN TUBE SOCKET

A socket which is exceplow-loss. tionally It is equipped with rugged spring contacts for 954 and 955 tubes. Ceramic material. .5 996,6980 10 FOR .45

#### OCTAL SOCKET

Flush mtg. phenolic compound socket in steel saddle. 4 With grounding lugs, silver-plated contacts 5 FOR







Some are boxed, some are bulk, but they are all name brands, fully guaranteed tubes such as GE, RCA, Sylvania, etc. Quantities limited.

ТҮРЕ	EACH
024	
1H5GT	67
1LH4	75
1N5GT	82
1S5	59
3Q4	
6AC7	
6AG5	
	99
6AT6	
6BA6	
	63
6K7	
61.6	1.23
6SA7GT	67
6SC7	55
6SG7	82
6SJ7	63
6SN7GT	
6SQ7GT	
6V6GT	
7C5	
12A6	19
12SA7GT 12SG7	69
125G7	
12SO7GT	
14B6	
35B5	
35Y4	
35Z5GT	49
50B5	
50L6GT	69

#### TWIN-TIP JACK

High-quality twin-tip Jack on laminated strip. 10 FOR .45 9964231 



**4-TUBE AMPLIFIER!** 



4-tube amplifier, push-pull output, pickup. Volume control, pilot tubes.		
99G 9608	. 3	.75
Kit of tubes for above: Two 3 and 35Y4 rectifier.	5A5,	1486,
99G 9609	. 2	.98

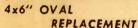
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er has 6.8 oz. Alnico V mag-3.2 ohm impedance coll for long service 3.2 net. voice voice coll for long service and top-quality reception. Use it to replace a small speaker in your present radio, or for building a new one. You will hear "big-speaker" reproduction with full discussion of the littleser. full clarity and brilliance. 9967023..... 4.75



4x6" rectangular mount and 3-5/8 x 4-5/8" and 3-5/8 x 4-5/8" mtg. centers. Alnico V magnet, 3-4 ohms impe-dance, 3 watts normal, 4½ watts peak. Less transformer. 99G7012 . . . . . . . . . . . . . . . .



1.29

3 FOR 3.7



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100 W. VULCAN IRON A MUST FOR ALL TV SERVICEMEN! AMAZING LOW PRICE! . FM-TV SWEEP ONLY GENERATOR 1.95

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IF TRANSFORMER BUYS

Air core, condenser tun-ed, shielded IF. 456 KC normal peak. Standard spade mounting lugs.

Size of can: 1-3/8x1-3/8 x3". Ten for \$1.70.

98G10070 Output. . . . . 19

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Made up for the radio serviceman,

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The

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experimenter

the amateur. kit contains

KIT OF 100 RESISTORS

resistor sizes with wattage ratings

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Newly designed model embodies the latest in engineering newly designed model embodies the latest in engineering design, precision accuracy and simplicity of operation. Com-plete frequency coverage of 2 to 227 MC on 3 bands, covers entire Frequency Modulation and Television bands. Sweep width 500 KC to approximately 10MC. Dial calibrated directly in frequency, no mental calculations are necessary. Maximum output is 500,000 microvolts. Built-in power line filter. Genera-tor output can be used either. Frequency Modulated or pure BE tor output can be used either Frequency Modulated or pure RF Tubes used are 4-6C4 and 7Y4. Housed in steel cabinet finished in grey wrinkle enamel. For operation on 105-125 volts, 50-60 cycles. A.C. Shpg. Wt. 16 lbs.

25G21736 ..... 34.95

AM Signal Generator, Same as above, RF 100 KC to 25 MC.



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wire lead midget electrolytics. Hermetically sealed. Spade mounting lugs. Polarity indicated. Stock up now

Stk. No.	Cap. Mfd.	DC WV	Size	Lots of 10	Each
9G3220	8	450		2.50	27¢
9G3222	16	450	7/8 x 3"	2.70	29¢
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