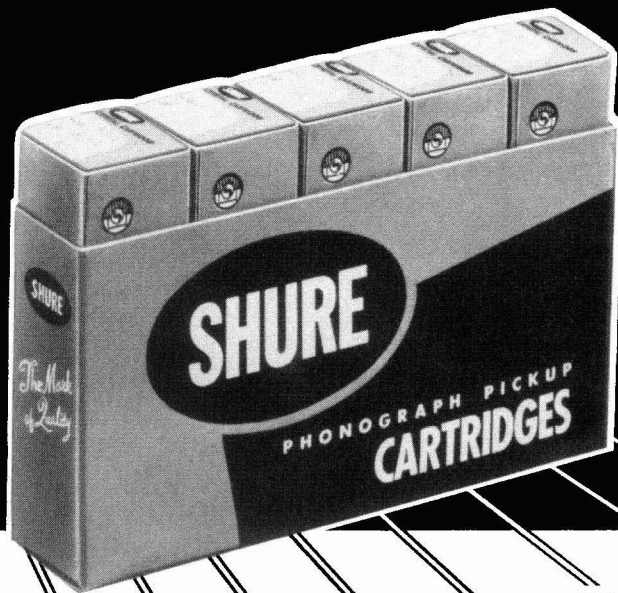
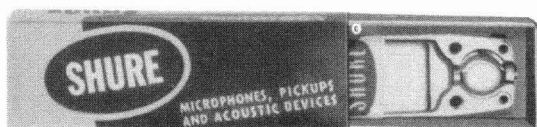




*Crystal and Ceramic*  
**PHONOGRAPH PICKUPS  
and CARTRIDGES**

**INCLUDING CROSS-REFERENCE CARTRIDGE  
REPLACEMENT LISTING**



**SHURE BROTHERS, Inc.**

225 WEST HURON STREET

CHICAGO 10, ILLINOIS

# CARTRIDGE REPLACEMENT CHART

| SHURE<br>MODEL NO. | SHURE<br>REPLACEMENT | SHURE<br>MODEL NO. | SHURE<br>REPLACEMENT | ASTATIC<br>MODEL NO. | SHURE<br>REPLACEMENT | WEBSTER<br>MODEL NO. | SHURE<br>REPLACEMENT |
|--------------------|----------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| P30                | W60B                 | P93S               | W58A                 | L-73                 | W58HS                | N2                   | W58A                 |
| P30B               | W60A                 | P94                | W57A                 | L-73A                | W58HS                | N3                   | W58A                 |
| P30C               | W60B                 | P94B               | W57A                 | L-73AS               | W58HS                | N4                   | W58A                 |
| P30D               | W61B                 | P94E               | W58HS                | L-73S                | W58HS                | N5                   | W60B                 |
| P30E               | W60HS                | P95MG              | W53MG                | L-74                 | W58HS                | N6                   | W58A                 |
| P30G               | W61B                 | PC30               | WC33B                | L-74A                | W58HS                | N6P                  | W58A                 |
| P30HS              | W60HS                | PC72V              | WC22AB               | L-74AS               | W58HS                | N6P-4                | W58A                 |
| P30S               | W61B                 | PN30               | WC33B                | L-74S                | W58HS                | N7                   | W58A                 |
| P30W               | W60A                 | PN30S              | WC33B                | L-75                 | W58A                 | N7-1                 | W58A                 |
| P35                | W56A                 | PN31S              | WC33B                | L-75A                | W58A                 | N7P                  | W58A                 |
| P35S               | W56A                 | PN88               | W58HS                | L-75AS               | W58A                 | N7P-2                | W58A                 |
| P37                | W66B                 | PN88S              | W58HS                | L-75S                | W58A                 | N8                   | W58A                 |
| P37A               | W66B                 | PN89               | W58HS                | L-76                 | W58A                 | N8P                  | W58A                 |
| P37C               | W66B                 | PN89D              | W58HS                | L-76A                | W58A                 | N9                   | W58A                 |
| P37CA              | W66B                 | PN89E              | W58HS                | L-76AS               | W58A                 | N10                  | W58A                 |
| P70                | W23B                 | PN89S              | W58HS                | L-76S                | W58A                 | N10P                 | W58A                 |
| P70A               | W23B                 | W21A               | W31AR                | L-82                 | W56A                 | N10P-1               | W58A                 |
| P71                | W26B                 | W21AR              | W31AR                | L-82A                | W56A                 | N11P                 | W58A                 |
| P71A               | W26A                 | W21E               | W21F                 | L-92A                | W58A                 | Q1                   | W61B                 |
| P71B               | W26B                 | W23A               | W23B                 | L-92-33              | W53MG                | Q2                   | W61B                 |
| P71C               | W26B                 | W40A               | W59A                 | LP-6                 | W61B                 | X-82                 | W58A                 |
| P71CA              | W26A                 | W42A               | W42B                 | LP-21                | W61B                 | X-82CH-1             | W58A                 |
| P72                | W22AB                | W56PN              | W58HS                | LP-23                | W61B                 | Y-82                 | W58A                 |
| P72A               | W22A                 | W57AN              | W60A                 | LT1-M                | W61B                 | YN2                  | W58HS                |
| P72AF              | W22AB                | W60PN              | WC33B                | LT1-MA               | W61B                 | YN2-1                | W58HS                |
| P72V               | W22AB                | W65B               | W56A                 | LT2-M                | W61B                 |                      |                      |
| P73                | W31AR                | W65R               | W56R                 | LT2-MA               | W61B                 | <b>ELECTRO-VOICE</b> |                      |
| P73A               | W31AR                | W66A               | W66B                 | LT3-M                | W60B                 | <b>MODEL NO.</b>     |                      |
| P73AR              | W31AR                | WC60B              | WC33B                | LT3-MA               | W60B                 | <b>SHURE</b>         |                      |
| P73R               | W31AR                | 99-180             | W59A                 | LT4-AG               | W66B                 | <b>REPLACEMENT</b>   |                      |
| P75                | W21F                 | 99-181             | W59A                 | LT4-M                | W53MG                | 10                   | W61B                 |
| P75A               | W21F                 | 99-182             | W42B                 | MLP-1                | W61B                 | 14                   | W31AR                |
| P76                | W22AB                |                    |                      | MLP-1J               | W60A                 | 32                   | W23B                 |
| P76A               | W22A                 | <b>ASTATIC</b>     |                      | MLP-2                | W61B                 | 33                   | W26B                 |
| P76AF              | W22AB                | <b>MODEL NO.</b>   |                      | MLP-3                | WC33B                | 33-4                 | W26B                 |
| P76AFV             | W22AB                | <b>SHURE</b>       |                      | Nylon 1-J-PN         | WC33B                | 34S                  | W31AR                |
| P76AV              | W22A                 | <b>REPLACEMENT</b> |                      | Nylon 1-M-PN         | WC33B                | 50                   | W42H                 |
| P76V               | W22AB                | AC-78-J            | W23B                 | PT                   | W60B                 | 60                   | W42H                 |
| P77                | W22AB                | AC-C-J             | WC36B                | QC-J                 | WC33B                | H12                  | W56A                 |
| P77A               | W22A                 | AC-C-AG-J          | WC33B                | QT-J                 | W60A                 | H12-S                | W56A                 |
| P77AV              | W22AB                | AC-C-78-J          | WC33B                | QT-J-PN              | WC33B                | L12                  | W60B                 |
| P77V               | W22AB                | AC-J               | W31AR                | QT-M                 | W61B                 | L12-S                | W60A                 |
| P79                | W22AB                | AC-AG-J            | W26B                 | QT2-M-PN             | WC33B                | M12                  | W60B                 |
| P80                | W21F                 | ACD-C-M            | WC22AB               | QT3-J                | W60A                 | M12-S                | W60A                 |
| P81                | W26B                 | ACD-J              | W22A                 | QT3-JA               | W60A                 | <b>AMERICAN</b>      |                      |
| P81A               | W26A                 | ACD-2J             | W22AB-T              | QT3-M                | W61B                 | <b>MODEL NO.</b>     |                      |
| P81AD              | W26B                 | ACD-CJ             | WC22AB               | QT3-MA               | W61B                 | <b>SHURE</b>         |                      |
| P81C               | W26B                 | CAC-78-J           | W23B                 | QT3-J-PN             | WC33B                | <b>REPLACEMENT</b>   |                      |
| P81CA              | W26A                 | CAC-J              | W31AR                | QT3-M-PN             | WC33B                | CR1                  | W59A                 |
| P81D               | W26A                 | CQ-J               | W31AR                | 1-J                  | W60A                 | CR1A                 | W59A                 |
| P81E               | W26B                 | GC-78-7            | WC33B                | 1-M                  | W60B                 | CR2                  | W58A                 |
| P85                | W23B                 | GC-AG-M            | WC36B                |                      |                      | CR2A                 | W58A                 |
| P86R               | W56R                 | GC-J               | WC31AR               |                      |                      | CR3                  | W61B                 |
| P87                | W57A                 | L12                | W42H                 |                      |                      | CR3A                 | W61B                 |
| P87B               | W57A                 | L-22A              | W58A                 | <b>WEBSTER</b>       |                      | CR4                  | W56A                 |
| P87S               | W58A                 | L-24A              | W59A                 | <b>MODEL NO.</b>     |                      | CR4A                 | W56A                 |
| P88                | W59A                 | L-25A              | W58A                 | <b>SHURE</b>         |                      | CR5                  | W31AR                |
| P88S               | W59A                 | L-26A              | W42B                 | <b>REPLACEMENT</b>   |                      | CR7                  | W36B                 |
| P89                | W56A                 | L-27A              | W58A                 | A1                   | W22AB                | PNM                  | W58HS                |
| P89L               | W56R                 | L-32A              | W58A                 | AIM                  | W22AB                | PNMA                 | W58HS                |
| P89R               | W56R                 | L-36A              | W59A                 | AIM-2                | W22AB                | S1                   | W61B                 |
| P89RE              | W56R                 | L-40A              | W42B                 | A7-8                 | W22AB-T              | S1A                  | W61B                 |
| P89S               | W56A                 | L-41A              | W58A                 | A-7M1                | W22AB-T              | S2                   | W61B                 |
| P90B               | W58A                 | E4                 | W58A                 |                      |                      | S2A                  | W61B                 |
| P90C               | W58A                 | E4-1               | W58A                 |                      |                      | <b>TITONE</b>        |                      |
| P90D               | W57A                 | E9                 | W58A                 |                      |                      | <b>MODEL NO.</b>     |                      |
| P90HS              | W58HS                | F1P                | W57A                 |                      |                      | <b>SHURE</b>         |                      |
| P90S               | W58A                 | F2P                | W58A                 |                      |                      | <b>REPLACEMENT</b>   |                      |
| P92B               | W58A                 | F3P                | W57A                 |                      |                      | W-7500               | WC33B                |
| P93                | W57A                 | F4P                | W58A                 |                      |                      | W-7530               | WC31AR               |
| P93B               | W57A                 | F5P                | W57A                 |                      |                      | W-7540               | WC33B                |
| P93C               | W57A                 | F6P                | W58A                 |                      |                      | W-7590-1             | WC31AR               |
| P93D               | W57A                 | F7P                | W60B                 |                      |                      | W-7590-2             | WC36B                |
| P93E               | W58HS                | F7P-2              | W60B                 |                      |                      | W-7590-3             | WC33B                |
| P93MG              | W53MG                | F10P1              | W61B                 |                      |                      | <b>RCA</b>           |                      |
|                    |                      | F12                | W53MG                |                      |                      | <b>MODEL NO.</b>     |                      |
|                    |                      | F13M               | W53MG                |                      |                      | <b>SHURE</b>         |                      |
|                    |                      | GX-82              | W58A                 |                      |                      | <b>REPLACEMENT</b>   |                      |
|                    |                      | N1-N               | W58A                 |                      |                      | 74067                | W31AR                |
|                    |                      |                    |                      |                      |                      | 74625                | W31AR                |
|                    |                      |                    |                      |                      |                      | 75476                | W31AR                |
|                    |                      |                    |                      |                      |                      | A-988370-1           | W21F                 |

THE SHURE CRYSTAL PICKUP CARTRIDGES listed above have response characteristics and output voltages which furnish equal or superior performance to other models shown. Mechanical fit is assured.

# CRYSTAL AND CERAMIC PICKUP CARTRIDGES

# SHURE

All Shure Replacement Cartridges have been painstakingly designed and engineered to meet the most exacting specifications. Each has been designed to meet certain specific requirements, such as high output, extended range, high compliance, and maximum tracking. For the finest in standard 78 RPM, fine-groove, or all-purpose replacement cartridges, see the charts below which furnish complete data on the popular Shure "Vertical Drive," "Lever-Type," "Muted Stylus," and "Direct Drive" Cartridges.

## FINE GROOVE CARTRIDGES FOR 33 1/3, 45 RPM RECORDS



Fig. A  
"Direct Drive"

| MODEL NO. | ILLUSTRATION | TYPE    | LIST PRICE | OUTPUT LEVEL | MIN. NEEDLE FORCE | RESPONSE TO   | NET WT.     | SHURE NEEDLE NO. | CODE  |
|-----------|--------------|---------|------------|--------------|-------------------|---------------|-------------|------------------|-------|
| W21F*     | Fig. C       | Crystal | \$7.75     | 1.5V         | 6 grams           | 10,000 c.p.s. | 4 1/2 grams | A63MG            | RUGEX |
| W31AR     | Fig. A       | Crystal | 6.50       | 2.1V         | 7 grams           | 7,500 c.p.s.  | 5 1/2 grams | A53MG            | RUGEB |
| WC31AR    | Fig. A       | Ceramic | 6.50       | .65V         | 7 grams           | 7,500 c.p.s.  | 5 1/2 grams | A53MG            | RUGED |
| W53MG     | Fig. E       | Crystal | 8.50       | 1.3V         | 6 grams           | 8,500 c.p.s.  | 12 grams    | A64MG            | RUGET |

## TURNOVER CARTRIDGES FOR 33 1/3, 45, AND 78 RPM RECORDS



Fig. B  
"Vertical Drive"  
(Turnover)

| MODEL NO. | ILLUSTRATION | TYPE    | LIST PRICE | OUTPUT LEVEL |      | MIN. NEEDLE FORCE | RESPONSE TO   | NET WT.      | SHURE NEEDLE NO. |      | CODE  |
|-----------|--------------|---------|------------|--------------|------|-------------------|---------------|--------------|------------------|------|-------|
|           |              |         |            | MG           | STD. |                   |               |              | MG               | STD. |       |
| W22A      | Fig. B       | Crystal | \$10.50    | 1.2V         | 1.4V | 8 grams           | 10,000 c.p.s. | 4 1/2 grams  | A65MG            | A61A | RUVAL |
| W22AB     | Fig. B       | Crystal | 9.50       | 1.2V         | 1.4V | 8 grams           | 10,000 c.p.s. | 4 1/2 grams  | A65MG            | A62A | RUVAX |
| W22AB-T   | Fig. D       | Crystal | 10.00      | 1.2V         | 1.4V | 8 grams           | 10,000 c.p.s. | 12 1/2 grams | A65MG            | A62A | RUVUR |
| WC22AB    | Fig. B       | Ceramic | 9.50       | .21V         | .18V | 9 grams           | 10,000 c.p.s. | 5 grams      | A65MG            | A62A | RUVUC |

## ALL PURPOSE SINGLE NEEDLE CARTRIDGES FOR 33 1/3, 45, 78 RPM RECORDS



Fig. C  
"Vertical Drive"  
(Single Needle)

| MODEL NO. | ILLUSTRATION | TYPE    | LIST PRICE | OUTPUT LEVEL |      | MIN. NEEDLE FORCE | RESPONSE TO  | NET WT.     | SHURE NEEDLE NO. | CODE  |
|-----------|--------------|---------|------------|--------------|------|-------------------|--------------|-------------|------------------|-------|
|           |              |         |            | MG           | STD. |                   |              |             |                  |       |
| W26A      | Fig. C       | Crystal | \$8.50     | .87V         | 1.0V | 8 grams           | 8,000 c.p.s. | 4 1/2 grams | A67U             | RUVUP |
| W26B      | Fig. C       | Crystal | 7.50       | .87V         | 1.0V | 8 grams           | 8,000 c.p.s. | 4 1/2 grams | A66U             | RUVUM |
| W36B      | Fig. A       | Crystal | 6.50       | 2.3V         | 2.5V | 9 grams           | 7,000 c.p.s. | 5 1/2 grams | A56U             | RUGEN |
| WC36B     | Fig. A       | Ceramic | 6.50       | .6V          | .7V  | 9 grams           | 7,000 c.p.s. | 5 1/2 grams | A56U             | RUGER |
| W66B      | Fig. F       | Crystal | 7.00       | 2.0V         | 2.3V | 8 grams           | 4,500 c.p.s. | 12 grams    | A66U             | RUSUN |

## STANDARD CARTRIDGES FOR 78 RPM RECORDS



Fig. D  
"Vertical Drive"  
(Turnover Mechanism)

| MODEL NO. | ILLUSTRATION | TYPE              | LIST PRICE | OUTPUT LEVEL  | MIN. NEEDLE FORCE | RESPONSE TO   | NET WT.     | SHURE NEEDLE NO. | CODE  |
|-----------|--------------|-------------------|------------|---------------|-------------------|---------------|-------------|------------------|-------|
| W23B      | Fig. C       | Crystal           | \$7.75     | 1.1V          | 6 grams           | 8,000 c.p.s.  | 4 1/2 grams | A62A             | RUVER |
| WC33B     | Fig. A       | Ceramic           | 6.50       | .75V          | 9 grams           | 7,000 c.p.s.  | 5 1/2 grams | A52A             | RUGEL |
| W42B      | Fig. E       | Crystal           | 4.45       | 1.3V          | 1 oz.             | 5,000 c.p.s.  | 25 grams    | None             | RUGUB |
| W42BH††   | Fig. G       | Crystal           | 4.95       | 1.5V or 3.75V | 1 1/8 oz.         | 5,000 c.p.s.  | 25 grams    | None             | RUVUS |
| W42H      | Fig. E       | Crystal           | 4.45       | 3.5V          | 1 oz.             | 5,000 c.p.s.  | 25 grams    | None             | RUGUT |
| W56A      | Fig. E       | Crystal           | 6.65       | 4.3V          | 1 1/8 oz.         | 6,000 c.p.s.  | 12 grams    | None             | RUGUS |
| W56R**    | Fig. E       | Crystal           | 7.50       | 4.3V          | 1 oz.             | 10,000 c.p.s. | 25 grams    | None             | RUGEY |
| W57A      | Fig. E       | Crystal           | 5.55       | 1.6V          | 3/4 oz.           | 6,000 c.p.s.  | 12 grams    | None             | RUGLA |
| W58A      | Fig. E       | Crystal           | 5.55       | 1.6V          | 1 oz.             | 6,000 c.p.s.  | 25 grams    | None             | RUGLU |
| W58HS***  | Fig. E       | Humi-Seal Crystal | 6.55       | 1.6V          | 1 oz.             | 6,000 c.p.s.  | 25 grams    | None             | RUGUY |
| W59A      | Fig. E       | Crystal           | 5.55       | 2.5V          | 1 oz.             | 6,000 c.p.s.  | 25 grams    | None             | RUGAT |
| W60A      | Fig. F       | Crystal           | 8.50       | 1.6V          | 1 oz.             | 4,500 c.p.s.  | 12 grams    | A61A             | RUSIS |
| W60B      | Fig. F       | Crystal           | 7.50       | 1.6V          | 1 oz.             | 4,500 c.p.s.  | 12 grams    | A62A             | RUSID |
| W60HS***  | Fig. F       | Humi-Seal Crystal | 8.50       | 1.8V          | 1 oz.             | 4,500 c.p.s.  | 25 grams    | A62A             | RUSIB |
| W61B      | Fig. F       | Crystal           | 7.50       | 1.6V          | 1 oz.             | 4,500 c.p.s.  | 25 grams    | A62A             | RUSIL |



Fig. E  
"Lever Type"



Fig. F  
"Muted Stylus"



Fig. G  
"Dual Voltage"

\*With .453 Mount for Oak Changer.  
 \*\*Cutter-Cartridge for Wilcox-Gay "Recordette."  
 \*\*\*"Humi-Seal" Metal Wrapped Rochelle Salt Crystal Ideal for Tropical Areas.  
 †Dual Voltage Cartridge 1.5V output with condenser; 3.75V output without condenser.

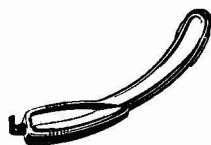
**SHURE****CRYSTAL PHONOGRAPH PICKUPS AND NEEDLES**

Fig. A



Fig. B

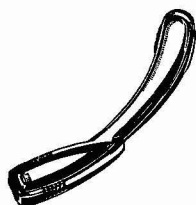


Fig. C

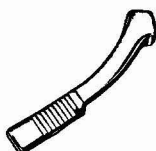


Fig. D



Fig. E

**PHONOGRAPH PICKUPS**

Like the popular Shure Cartridges, each Shure Phonograph Pickup has been designed to meet specific requirements. There is at least one model for each type of reproduction desired — standard (78 RPM), fine-groove (33 $\frac{1}{3}$  and 45 RPM), or single-needle "All Purpose" and dual-needle "Turnover" for playing all types of records. Each tone arm is scientifically curved and balanced for faithful tracking, and designed to emphasize the best qualities of the cartridge with which it is equipped.

**STANDARD FOR 78 RPM RECORDS**

| MODEL  | ILLUSTRATION | LIST PRICE | OUTPUT LEVEL | NEEDLE FORCE        | RESPONSE TO | SHURE CARTRIDGE USED | SHURE NEEDLE NUMBER | SHIPPING WEIGHT | CODE  |
|--------|--------------|------------|--------------|---------------------|-------------|----------------------|---------------------|-----------------|-------|
| 92H    | Fig. D       | \$5.50     | 3.5V         | 1 oz.               | 5000 c.p.s. | W42H                 | None                | 9 oz.           | RUSUV |
| 93A    | Fig. C       | 7.50       | 1.6V         | 1 $\frac{1}{8}$ oz. | 6000 c.p.s. | W57A                 | None                | 13 oz.          | RUGLI |
| 96A    | Fig. C       | 8.50       | 4.3V         | 1 $\frac{1}{8}$ oz. | 6000 c.p.s. | W56A                 | None                | 13 oz.          | RUGAB |
| 900HS* | Fig. B       | 11.50      | 1.8V         | 1 $\frac{1}{8}$ oz. | 4500 c.p.s. | W60HS*               | A62A                | 12 oz.          | RUZUA |

**TURNOVER FOR 33 $\frac{1}{3}$ , 45, 78 RPM RECORDS**

| MODEL | ILLUSTRATION | LIST PRICE | OUTPUT LEVEL |      | NEEDLE FORCE | RESPONSE TO   | SHURE CARTRIDGE USED | SHURE NEEDLE NUMBER |      | SHIPPING WEIGHT | CODE  |
|-------|--------------|------------|--------------|------|--------------|---------------|----------------------|---------------------|------|-----------------|-------|
|       |              |            | MG           | STD. |              |               |                      | MG                  | STD. |                 |       |
| 901D  | Fig. A       | \$16.25    | 1.2V         | 1.4V | 7 gram s     | 10,000 c.p.s. | W22AB                | A65MG               | A62A | 12 oz.          | RUZEL |

**SINGLE-NEEDLE ALL-PURPOSE FOR 33 $\frac{1}{3}$ , 45, 78 RPM RECORDS**

| MODEL | ILLUSTRATION | LIST PRICE | OUTPUT LEVEL |      | NEEDLE FORCE | RESPONSE TO | SHURE CARTRIDGE USED | SHURE NEEDLE NUMBER | SHIPPING WEIGHT | CODE  |
|-------|--------------|------------|--------------|------|--------------|-------------|----------------------|---------------------|-----------------|-------|
|       |              |            | MG           | STD. |              |             |                      |                     |                 |       |
| 92U   | Fig. D       | \$9.75     | 2.0V         | 2.3V | 8 grams      | 4500 c.p.s. | W66B                 | A66U                | 9 oz.           | RUZIP |

**FINE-GROOVE FOR 33 $\frac{1}{3}$ , 45 RPM RECORDS**

| MODEL | ILLUSTRATION | LIST PRICE | OUTPUT LEVEL | NEEDLE FORCE | RESPONSE TO | SHURE CARTRIDGE USED | SHURE NEEDLE NUMBER | SHIPPING WEIGHT | CODE  |
|-------|--------------|------------|--------------|--------------|-------------|----------------------|---------------------|-----------------|-------|
| 902MG | Fig. B       | \$10.50    | 2.0V         | 10 grams     | 7500 c.p.s. | W31AR                | A53MG               | 12 oz.          | RUGEX |

**SPECIAL SHURE PICKUP FOR "WEBSTER-CHICAGO" THREE SPEED CHANGERS**

| MODEL | ILLUSTRATION | LIST PRICE | OUTPUT LEVEL |      | NEEDLE FORCE | RESPONSE TO   | SHURE CARTRIDGE USED | SHURE NEEDLE NUMBER |      | SHIPPING WEIGHT | CODE  |
|-------|--------------|------------|--------------|------|--------------|---------------|----------------------|---------------------|------|-----------------|-------|
|       |              |            | MG           | STD. |              |               |                      | MG                  | STD. |                 |       |
| 920W  | Fig. E       | \$11.50    | 1.2V         | 1.4V | 6 grams      | 10,000 c.p.s. | W22AB                | A65MG               | A62A | 6 oz.           | RUZUT |

\*"Humi-Seal" Metal Wrapped Moisture Proofed Rochelle Salt Crystal for Use in Tropical Areas.

**PHONOGRAPH PICKUP NEEDLES**

All Shure Needles are manufactured to exacting specifications to assure top quality performance. Needle-point quality is carefully controlled by precision craftsmanship. Extended performance is assured by life tests at the Shure Laboratories. SPECIFY SHURE NEEDLES ONLY. ACCEPT NO SUBSTITUTES.

NOTE: All Shure needles are color coded for easy identification and replacement purposes as follows:  
 RED: For fine groove records only (33 $\frac{1}{3}$  and 45 R.P.M.) GREEN, BLUE, OR BROWN: For all types of records (33 $\frac{1}{3}$ , 45 and 78 R.P.M.) SILVER: For standard records only (78 R.P.M.).



Fig. A



Fig. B

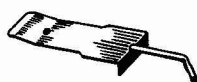


Fig. C

OSMIUM TIP

Crystal and Ceramic Cartridges manufactured under Shure Patents and Patents Pending. Licensed by the Brush Development Co.

† High-quality commercial-type synthesized sapphire specially designed for long operating life.

| MODEL  | ILLUSTRATION | DESCRIPTION                     | LIST PRICE | CODE  |
|--------|--------------|---------------------------------|------------|-------|
| A52A   | Fig. C       | Std. Osmium                     | \$1.50     | RUGEM |
| A53MG  | Fig. C       | MG Osmium                       | 1.50       | RUGES |
| A56U   | Fig. C       | All Purpose Osmium Unipoint     | 1.50       | RUGEP |
| A61A   | Fig. A       | Std. Sapphire †                 | 2.50       | RUZAN |
| A62A   | Fig. B       | Std. Osmium                     | 1.50       | RUZAP |
| A63MG  | Fig. B       | MG Osmium                       | 1.50       | RUGAZ |
| A64MG* |              | MG Osmium                       | 2.00       | RUZAS |
| A65MG  | Fig. A       | MG Sapphire †                   | 2.50       | RUGAY |
| A66U   | Fig. B       | All Purpose Osmium Unipoint     | 1.50       | RUZIK |
| A67U   | Fig. A       | All Purpose Sapphire Unipoint † | 2.50       | RUZIN |

\*Standard Bent Shaft Needle Not Illustrated.