



RADIO BUILDER NO 23 CATALOG

Copy 10¢.
4 issues 25¢.

No 'Phone
'till Victory.

MODERN RADIO LABS.
2610 18TH AVENUE
SAN FRANCISCO, 16, CALIF.

"Radio Headquarters for the D.X. Fan."

PLEASE READ BEFORE ORDERING

\$1 DEPOSIT on all C.O.D. Orders. COD's take longer and R more expensive. Send cash in full. DPs & Plans by themselves not sent COD.

SUSPICIOUS OF MAIL ORDER? If so, send Money order for all dealings. It's safer. We been selling thru MRL since 1932. In biz 8 yrs. before. Don't confuse us with "gyp artists." Hundreds have been buying from us since 1932.

POSTAGE EXTRA on all items, unless marked "postpaid." We pack in small boxes to save postage. An invoice accompanies each order for parts to show balance.

CANADA & MEXICO. Postage from here same as N.Y. or Chicago. Send International Money order or U.S.A. funds only. Postal Notes not negotiable here. Canadian or Mexican stamps & coins will be returned. Sorry, but exchange too high. No COD's allowed by Post Office.

WESTERN CUSTOMERS. Postal rates very low from here. Local customers - please mail in orders.

A.P.O. & F.P.O. CUSTOMERS. Allow 6¢ for each $\frac{1}{2}$ oz. Airmail (limit 2 oz. 24¢). Literature must come 1st class 3¢ per oz. (Postal laws).

SENDING MONEY. War stamps taken as cash. All other stamps under 25¢ value OK except Special Delivery & Special Delivery Air Mail. Personal checks must clear. Send cash if wrapped well or on a card. Mark "Hand Cancel" so it won't damage cancelling machines. Use a heavy envelope for safety. Loose coins can be "flipped out" thru edge of thin envelopes. SEAL your envelopes well. No mdse. unless we GET the money. Put your Zone # and return name and address on the envelope as well as inside.

SERVICE fast as possible, -- consistent with conditions. If long delay - send card asking "why?" We will check up at once. There is a delay on kits, coils and parts we have to make up here. Send orders via Airmail if over 50 mls. away. Parts sent preferably by Parcel Post.

CORRESPONDENCE must wait. Will ans. soon as possible. Send 3¢ in stamps for reply. Make it brief! Arrange questions so we can put ans. underneath. Research work is limited. 50¢ circuits drawn up as soon as possible.

ITEMS listed in stock at time of writing. Sign V-3 and L-265 Cert. when ordering. It only take a minute. Mark on order blank "credit" or "refund" of Bal. due you. To save time, put CAT.# of each item, arranging them in a column. Arrange DPs in order - thanks. Credit slips are not additive - last one shows final balance. No order less than 25¢ - please.

SAVE YOUR "RB." We haven't enough to go around. Don't ask for another unless necessary. Use present issue until you get the next. Don't worry about it. Customers buying only #17, as per ads, won't receive future issues until they make a purchase of parts, etc. Subscribe 25¢ for 4 issues, and you'll get it if you buy or not. "RADIO BUG" may go out when time and paper supply permits. Persons at same address will receive 1 copy of "RB," only, unless otherwise arranged.

NO MORE HEADPHONE REPAIRING. Watch for our coming booklet "HEADPHONES: Operation & Repair." Soon to be out. 27¢ postpaid.

-O-V-E-R-

COILS. Note new price on most of our coils, due to higher cost here. There may be a delay on some orders for them.

NO SPECIAL KITS or bunch of parts made up. As parts are easier to locate now in "RB" - please help us by locating them and making out a regular order. We can fill your order faster this way.

NO USED PARTS bought- except Radio books. Send us your list & cost.

NO REFUNDS OR EXCHANGES. It takes too much of our time. Be sure your order is right before sending. We never substitute unless told to do so. If we make a mistake, we will gladly rectify it. "The person who never makes a mistake; never does anything!"

NEW CATALOG NUMBERS

As result of much effort and thought, we hope we have found a more simplified Catalog system for RB. When we found how hard it was to find certain items, we knew something had to be done.

Also, at the end of each section you will find a cross-reference to other sections. This feature will be developed further.

And our method of advising probability of getting parts as in #22 RB has been abandoned. Parts listed were in stock at time of writing. We have given up the idea of being a Crystal Gazer! Suddenly a mfr. will drop an item;- likewise, as quickly will he start making something he has stopped. Often we get items that have been on order for a year. As said B4 - the War comes first, and if we win, which we will - we will gladly do without a few Radio parts.

L-265 CERTIFICATION

For obtaining most Radio parts to put into your Radio, L-265 seems to be enough. Please COPY and sign on each order. (Use V-3 for Wire)...

"I hereby certify that the parts specified on this order are essential for presently needed repair or operation of Electronic equipment which I own or operate."

Sign _____ Date _____

1-AERIAL & GROUND

V-3 (AA-3)

No matter how much wire you need and if it is in Wire-wound resistors, magnet wire, hookup, etc. you should COPY this regulation & sign it. From our interpretation, if you repair your radio or other's - you are a repairman, and entitled to buy wire and radio parts. The regulations are intended to prevent hoarding; and distribute parts more evenly to ones that need them.

"The undersigned certifies, subject to criminal penalties of Sec. 35(a) of U.S. Criminal code, that he is a repairman or retailer - & entitled to buy the wire covered by this order."

Sign _____ Date _____

AERIAL KIT. 100' ant., Lead in, strip, Knobs, strap, insulators, directions. CAT.1-38. 1½ lbs. --- .85

SOLID AERIAL WIRE. 100 ft.

CAT.1-1. #10 enamel. 2# --- 1.50

CAT.1-2. #12 " 2lbs. - 1.00

CAT.1-3. #14 " 1½ " - .70

CAT.1-4. #14 bare, 1½ lbs. - .50

CAT.1-37. #18 tinned. 1 lb. - .35

STRANDED AERIAL WIRE. 100 ft.

CAT.1-8. 7/22 tinned. 1½# --- .70

CAT.1-9. " Enameled " - .75

LEAD IN WIRE. CAT.1-11. Foot. - .01

GUY WIRE. CAT.1-13. #16. 100' - .25

LOOP WIRE. Portable aeriels, loops, etc. CAT.1-14. per foot --- .01

TAKE-UPS. For slack when hooking to trees. CAT.1-16. 8 oz. --- .30

GROUND CLAMPS. CAT.1-17. screw .06

GND. CLAMPS. CAT.1-18. 1 oz. --- .04

Same, Used. CAT.1-19. " --- .02

STRAIN INSULATORS.

CAT.1-21. Glass. 2 oz. --- .05

CAT.1-22. Porcelain. 2 oz. - .04

CAT.1-23. Aero. For guys. 2oz .06

SPLIT KNOBS. CAT.1-24. 3 oz. --- .04

SCREW-IN INSUL. CAT.1-25. 3". 2oz .04

CAT.1-26. Same. 6". 4 oz. --- .06

PORC. TUBES. CAT.1-27. 3". 1 oz .02

CAT.1-28. same. 5". 2 oz. - .03

CLEAT INSUL. CAT.1-29. 1 pc. --- .01

FEED-THRU INS. (lg. hole thickness)

CAT.1-30. 1-5/8 x 5/16 x 1/4. 4oz. .05

CAT.1-31. 2 x 7/16 x 1/2. " .08

CAT.1-32. 2-3/4 x 1/2 x 3/8. 5oz. 11

CAT.1-33. 5 1/2 x 3/4 x 5/8. 12 oz. 30

LIGHTNING ARRESTER. CAT.1-34. 3oz. 20

PUSH CLIPS. For base'd or picture
Mldg. CAT-1-36. dozen--- .05
SADDLEBACK STAPLES. CAT-1-35. 24/05
REFER to other sec. for following:
D.P. (5); QRM coil, Ant. coupler
(7); Tape, Housewire leadin,
Loom, Lamp cord, Leatherheads (11)
Stand/off insulators (12).

2. AUTO RADIO PARTS

AUTO RADIO FUSES. Give size:
1-1½-2-3-5 Amp. CAT. 2-1. 1 oz. .05
FUSE CONTAINER. CAT. 2-2. 2oz. .08
AUTO PIN PLUG & JACK. Single. In
Sets only. CAT. 2-3. 1 oz. .20
Same. Double. CAT. 2-4. 2 oz. .30
HEAVY AUTO WIRE. Primary. H. Duty.
CAT. 2-5. #18 R.C. per foot. .02
CAT. 2-6. #16 armored. ft. .03
USED VIBRATORS. As is. Various
types. CAT. 2-7. 1 lb-2 lbs. .25
REFER to other sec. for: Vibrator
cond. (8); R.C. Svc. cord (11);
Auto lamps (12); Auto speakers (21)
Vibrator transformers (24).

3. BATTERIES & POWER

B-BATTERY PLUGS. 3 contacts for 45
v. "B's", etc. CAT. 3-4. 1 oz. .10
SAME. With clips. CAT. 3-5. 1 oz. .15
BATT. CLIPS. Reg. CAT. 3-6. 2oz. .09
DRY CELL CONNECTORS. For screwtop
Dry cells. CAT. 3-7. ½ oz. .01

STOR. BATT. JARS. 2x4x5. Heavy
glass. OK for wet-B's. Experimen-
tal wet cells. CAT. 3-10. 1 lb .05
REFER to other sec. for DP on pwr.
supply (5); B-elim. res., voltage
dividers (19); meters (20); Tungar
bulbs (25); Batt. cables (26).

4. BINDING POSTS, TERMINALS

BINDING POSTS. For ph. tips & wire.
CAT. 4-1. 6-32 nickel. ½ oz. .04
CAT. 4-2. 8-32 " " .04
CAT. 4-3. 8-32 double. np. 1oz .10
CAT. 4-4. 8-32 H.R. tops. ½ oz .04
CAT. 4-5. 8-32 Plain screw. .02
CAT. 4-6. Knurled nut only, less
nut & screw. 8-32. dozen. .15
CAT. 4-22. Same. 6-32. new. " .15
CAT. 4-7. 8-32 headtop screws .01
CAT. 4-8. Used nickel B.P. ½ oz. .02
CAT. 4-10. Engraved (specify) .05
CAT. 4-11. B.P. Markers. Assortm't
all we have. 1 oz. .05

--INCLUDE POSTAGE; \$1. DEP. ON CODES

MOUNTING STRIPS. Hold parts under
subpanel in neat order.
CAT. 4-13. 1 lug type. .03
CAT. 4-14. 2 " " ½ oz. .04
CAT. 4-16. 4 " " " .05
CAT. 4-17. 5 " " " .05
CAT. 4-18. 6 " " " .06

MOUNTING BLOCKS. Held up by screw.
CAT. 4-19. 4 lugs 3 holes. ½ oz. .05
CAT. 4-20. 4 " 1 " " .05

MRL TERMINAL SCALES for 1 tube. Lost
our cut. will make up for next RB

5. BOOKS, PLANS, LITERATURE

HB-2. "MRL N°2 CRYSTAL SET."

Our first printed handbook. 24 p.
of latest data on #2 Crystal set.
Also lots of info. on: Construction
of 1-dial and 2-dial sets; Check-
ing parts; Mounting parts; Solder-
ing; Winding coils; Antenna system,
including many types, fading, erect-
ing, Lightning arrester; Notes on
operation & testing; phones; Speak-
ers; S.W. operation; Wave traps;
Carb. xtal; complete theory; also
many pages of reports by locations.
Many illustrations & ans. to ques-
tions many have asked. 25¢.

NOTE: IF ORDERED by itself - send
27¢. (1st printing 5000 copies).

HB-1. "HEADPHONES: Operation & Repair."

Being made up. Our 2nd booklet of
24 p. - Info. hard to get. Do not
send in advance orders unless you
are prepared to wait. Same price as
"MRL #2 Crystal Set." 27¢ ppd.

"DX ALMANAC". Latest log book, incl.
BC, police, SW stations. Over 68 p.
Best log book out. Postpaid. .53

"MRL CRYSTAL DETECTOR" Handbook.
20 p. of good dope. Postpaid. .12

"RADIO HANDBOOK" by Radio. Over 600
p. Clothbound. Postpaid. 2.00

"RADIO OPS. LICENSE MANUAL." For
Ham or Com'l lic. 229 p. ppd 3.00

"RADIO OPS. CODE MANUAL." 162 p.
Code & typing course. ppd. 2.00

"MRL HOBBY GUIDE. Lists 500 things
to do. Postpaid. .12

"EXCHANGE MAILER'S HANDBOOK". Over
400 X-mailer's names & new way
to sell merchandise. Ppd. .12

"MRL MONEY-MAKER'S BUDGET #1". 30
sources of money-saving items. .12

"SAME - Except #2." - ppd. .12

BOOKS WANTED by MRL. Used radio bks
not in our library. Send list-price.

MRL BIG PLANS (BP)

The only BPs we have now are ones listed below. Do not order them for other cir. More out soon. Postpaid 27¢ - and well worth it.

BP-2. 1-TUBE D.C. SET. Same as used with kit. Easy to build. Full scale drawings. Over 7000 mile record - hundreds of reports.

BP-17. 18 CRYSTAL SET CIRCUITS. Revised 11/1/40. 8 p. good dope on Xtal sets; coil winding; pocket radios; all tested out. Same as furnished in ads in National magazines. Thousands of good reports.

BP-25. 18 CRYSTAL SET CIRCUITS. To be made up soon. Advance orders taken at 27¢ each, postpaid. Will be 18 diff. cir. than BP-17...

MRL DETAIL PRINTS (DP)

A DP gives additional info. about our cir. on BP-17 and 25. Also on many other cir. that we have found to work best. No DP is made up unless the cir. is found to work OK in our Lab. Many include scale and pictorial drawings. 8½" x 11" - on good heavy, white paper. COMING:

A file of all 46 DPs with an index - in loose-leaf form - for \$1.25, postpaid. If you care to place your advance order - shoot her in! To be mailed flat. A fine addition to any Radio library. Something to build for a year! Place your order now.

PRICE: 5¢ each; 6/25¢; 15/50¢. Plus 2¢ postage per bunch, - please. Additional numbers out soon.

DP-18. MRL QRM COIL. Just revised. Many new uses. Completely revised. Furnished with QRM coil..

DP-22. FAMOUS #2 CRYSTAL SET. Records over 5300 miles. Hundreds of good reports. (See Booklet - p. 3).

DP-22A. #2 XTAL SET - single dial. Furnished with 2-A k/d kit. (See sec. 14). Equal perf. of DP-22.

DP-23. #8 SINGLE DIAL. Selective, Local and DX reception. Our cir.

DP-24. #9 SELECTIVE XTAL CIR. 2-dial. Very good for local selectivity.

DP-26. #1 DX CRYSTAL SET. Our original cir. whose performance put us into the M/O biz. (we often wonder if we should thank the cir. or not!??). Good cir., nevertheless.

DP-27. SUPER-SELECTIVE XTAL CIR. Used to sell for \$12; built up. Also receives police stations.

DP-28. OVER 100 RADIO SYMBOLS. New and old ones..Helps read circuit.

DP-29. SIMPLE 1-TUBE D.C. REC'R. S.W. - Uses 30,01a, WD-12 or 99 tubes. Plug-in coils, etc.

DP-30. PROPER ANT. & GND. CONSTR. Lots of kinks and helps.

DP-31. POWERFUL 2-TUBE AC OR DC SW SET. 6C6 det. and 42 power; 3 watts output works spkr. Good DX

DP-32. #5 DOUBLE XTAL SET. Novel in operation. 2 dial.

DP-33. POCKET RADIOS. #7, 19 and #33 on full-scale drawings.

DP-34. #10 XTAL SET. Simple and efficient DX set. All-wave.

DP-35. 2-TUBE LONG WAVE SET. Single cir. More interest is manifest in long-wavers.

DP-36. 2-TUBE AC-DC LONG-WAVE SET. Diff. cir. than DP-35. Very good.

DP-37. 1-TUBE AMPLIFIER. Most changes by experimenter is in the detector. Make up a permanent amplifier unit like this & hook it to any detector - xtal or tube type. Works speaker. 3w.

DP-38. 6 WATT POWER AMPLIFIER. A 76 driver; (2) 42s in p.p. Lots of volume. Use as DP-37.

DP-41. CODE SHORT-CUTS. A good oscillator that works. Many hints. (See p.3 for "Code manuals.")

DP-42. MRL AC OSCILLATOR. Direct type. Calibration data, etc.

DP-43. #26 XTAL & 1-TUBE SET. Uses little or no "B" batts.

DP-44. #29 VARIOMETER XTAL SET. A simple cir. that works fine.

DP-45. #22 DX MARVEL XTAL SET. Has many possibilities. Good DX.

DP-46. MRL #30 XTAL SET. Combination of several principles.

DP-47. MRL #28 PLUG-IN COIL XTAL. Next to #2 - we have the most DX reports on this set. Europe!

DP-48. #35 PRIZE SELECTOR XTAL SET. Took NY Radio show prize, - once.

DP-49. MRL UNIVERSAL "NO HUM" POWER SUPPLY. A 'must' for the Experimenter. "B"; 2½; 6.3 v. and Speaker field supply. Handy.

DP-50. #21 SELECTIVE XTAL SET. A good set to build. Very sharp.

DP-51. #23 COMBINATION DX XTAL. Has several novel features.

DP-52. #33 and #13 XTAL SETS. Novel traps, and carborundum xtal.

DP-53. #27 CAPACITY-COUPLED XTAL. You can vary the selectivity....

- DP-54. #34 WIRED WIRELESS to your Neighbor, using regenerative receiver and Xtal sets.
- DP-55. REGENERATIVE XTAL SET.
- DP-56. #11 ALL-WAVE XTAL SET. A simple set for all-waves.
- DP-57. MRL JUNIOR CONVERTER. #24 as detector ahead of your regular BC set for reception of short waves.
- DP-58. #4 XTAL SET. Simple set, with adaptation for police calls.
- DP-59. #31. POLICE CALL CONVERTERS. Using Xtals. Hooks to BC set.
- DP-60. 2-STAGE TRF STAGE. Metal or glass tubes. Any band. Helps DX.
- DP-61. "50-IN-1" ANTENNA TUNER. Has lots of uses. Easy to build. Essential for any BC or SW set.
- DP-62. #6 CAPACITY-COUPLED XTAL. A good set for selectivity.
- DP-63. 2-VOLT DC SET, using 32;33 tubes. All wave. Revision of BP-30. Tubes fairly easy to get now.
- DP-64. #3 SELECTO-DYNE XTAL SET. A spiderweb coil set. All details.
- DP-65. #17 XTAL SET. "Pinole special" Varying selectivity, etc.
- DP-66. #20 VARIABLE-SELECTIVITY SET. A very simple, but FB Xtal set.
- DP-67. #25 SELECTIVE XTAL SET. Cut out that bad station near you.
- DP-69. 2-SLIDER XTAL SET. #12. (TO BE READY SOON.)
- DP-76. CODE SHEET. Radio continental; American morse; and Jap. SAME on a card, flat for 10¢.
- S-P-E-C-I-A-L --
- Due to an error in printing, we put DP-37 and 52 on same sheet. May be included with any above at regular price.

DIAGRAMS - 50¢

DIAGRAMS of any Commercial model we can find, or MRL circuit drawn up neatly for 50¢. Be sure to send the MODEL number and MANUFACTURER'S name, so we can identify it. Serial numbers don't help much. You may list the names of tubes, if ok.

QUESTIONS ?

Be sure to include 3¢ stamp for reply to problems sent in. Make them brief, as time is limited. Leave a blank space between each question for answering. If we can furnish our time, which we are glad to do, - you will have to furnish postage. NO C.O.D.'s on PLANS BY THEMSELVES.

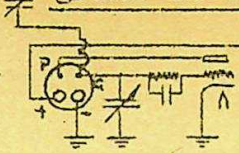
OHM'S LAW CALCULATOR. ppaid. ~ .13
USED BOOKS for sale by us - to be listed later.

6. CHOKES - AF & RF

USED FILTER CHOKES. 1 lb. ---- .50
2½ MHY. R.F. CHOKES. 2 oz. ---- .40
USED R.F. CHOKES, var. kinds. 2oz. 40

7. COILS - FORMS - PARTS - MAG. WIRE.

MRL TYPE A CELLULOID HI-Q Plug-in COILS. 4 prong. Tickler regeneration. Used in most circuits. Diagrams show under-socket views.



CAT. 7-1. Set of 4 Type

A - 20, 40, 80, 160 m.

6 oz. wt. ---- 1.50

(Not sold separately)

CAT. 7-2. A BC band. 40

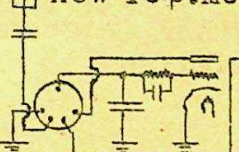
CAT. 7-3. A-HF-BC (Hi-freq. BC. 2100 to 950 kc). wt. 2 oz. ---- .40

CAT. 7-4. A-LF-BC (lo-freq. BC. 1000-436 kc.) Wt. 2 oz. ---- .40

CAT. 7-5. A-LW (Long wave - 500 to 836 kc.) wt. 4 oz. ---- .50

NOTE: ALL PLUG-INS TUNE WITH .00014.

MRL TYPE B CELL. HI-Q Plug-in COILS
5 pr. Tick. regen. same as Type A except with primary winding. For new "Pop. Mechanics", etc. circuits.



CAT. 7-26. Set of 4

type B; 20, 40, 80, 160 m.

Wt. 6 oz. ---- 2.00

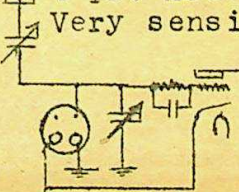
CAT. 7-27. B-BC. Broadcast band. wt. 2 oz. .50

CAT. 7-28. B-HF-BC band. 2 oz. .50

CAT. 7-29. B-LF-BC Band. 2 oz. .50

CAT. 7-30. B-LW band. 4 oz. --- .75

MRL TYPE C CELL. HI-Q PLUG-IN COILS
4 pr. Electron-coupling regen.



Very sensitive. Smooth regener.

CAT. 7-6. Set of 4 type

C; 20, 40, 80, 160 m. 1.50

CAT. 7-7. C-BC 2oz. .40

CAT. 7-8. C-HF-BC band
2 oz. wt. ---- .40

CAT. 7-9. C-LF-BC band. 2 oz. - .40

CAT. 7-10. C-LW. long wave. 4oz. .50

MRL TYPE MA MIDGET PLUG-IN COILS.

4 pr. Same cir. as TYPE A.

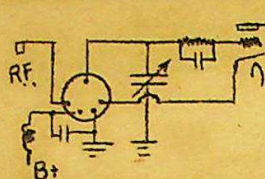
CAT. 7-31. (4) 20, 40, 80, 160. 6oz. 1.00
Not sold separately.

CAT. 7-32. MA-BC band. 2 oz. -- .30

For RF stage, run A&G to tickler winding, with A to plate prong.

MRL TYPE O CELL. PLUG-INS. HI-Q.

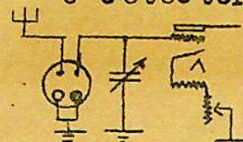
5 pr. E.C. regen. with Pri. running to Plate of RF stage ahead. Most efficient as DX-getter with the RF stage ahead.



CAT. 7-11. Set 4 Type
0; 20, 40, 80, 160 2.00
CAT. 7-12. O-BC- .50
CAT. 7-13. O-HF-BC .50
CAT. 7-14. O-LF-BC .50
CAT. 7-15. O-LW- .75

MRL TYPE RF HI-Q CELL. PLUG-INS.

4 pr. For RF stage ahead of Type
O detector. Incr. select. & volume.

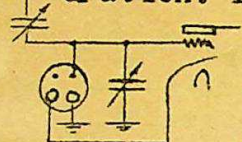


CAT. 7-16. 4 Type RF;
20, 40, 80, 160m. 6oz. 1.50
CAT. 7-17. RF-BC- .40
CAT. 7-18. RF-HF-BC .40
CAT. 7-19. RF-LF-BC .40

CAT. 7-20. RF-LW. Long wave 4oz. .50

MRL TYPE RG HI-Q CELL. PLUG-INS.

4 pr. For rev. Cathode (EC) regen-
eration. For "Gainer" circuit. Det.



CAT. 7-21. 4 RG Coils;
20, 40, 80, 160m. 1.50
CAT. 7-22. RG-BC- .40
CAT. 7-23. RG-HF-BC .40
CAT. 7-24. RG-LF-BC .40

CAT. 7-25. RG-LW. Long wave. 4 oz. .50

MRL CELLULOID PLUG-IN FORMS:

CAT. 7-33. 4 pr. (set 4) & cem. .50

CAT. 7-34. 5 " " " 4oz .50

(sold in sets of 4 only)

CAT. 7-35. 4 pr. 3½" long. Each .20

CAT. 7-36. 5 pr. " " " .20

CAT. 7-37. 5 pr. Bak. form. each. 20

MRL CELL. SOLENOID COIL FORMS:

CAT. 7-39. P2XM " .2" x 2". 2/- .25

CAT. 7-40. 2XM & cem. 6oz. Each. 25

USED BAK. COIL FORMS. About 2½" lg.

Dia. 1½" x 2½"; 2½"; 3"; 5½". .10

(no 1" or 2" in diameter).

MRL QRM COIL. With DP-18. Cuts out

stations. Many uses. 4 oz. --- .50

MRL TYPE D ANTENNA COUPLER. For L,

Zepp. or Doublet Ant. Plug-ins go

inside. 4 oz. --- .40

MIDGET RADIO COILS. For AC-DC sets.

Match .00035 cond. or thereabouts

CAT. 7-44. Antenna coil 2 oz- .30

CAT. 7-45. Detector " " -- .30

MRL CRYSTAL SET COILS. (BP-17).

CAT. 7-100. #1 coil. 8 oz. --- 1.00

CAT. 7-101. #2 coil. (new pr.) 1.00

(#3 - make yourself)

CAT. 7-102. #4 coil -- 3 oz. --- 1.50

CAT. 7-103. #5 (new cir). --- 1.50

CAT. 7-104. #6 (1-2; 2-3) --- 1.00

CAT. 7-105. #6 (8-9) --- .75

CAT. 7-106. #7 (loading, Bak) - 1.50

CAT. 7-107. #8 coil. 8 oz. --- 1.50

CAT. 7-108. #9 coil. " --- 1.50

CAT. 7-109. #10 coil. 8oz. --- 1.50

CAT. 7-110. #11 (1-2) " -- 1.00

CAT. 7-111. #11 (3-4) " --- .75

CAT. 7-112. #12 coil, Bak. --- 1.50

CAT. 7-113. #13 Bak. coil 8 oz. 1.50

(#14 - use type A coils)

CAT. 7-114. #15 (set 3) 1# -- 2.00

(#16 - Midget TRF coils)

CAT. 7-115. #17 coil --- 8oz- 1.50

(#18 - Use type A)

UNTUNED R.F. TRANSFORMERS. Used.

CAT. 7-49. Var. types. 4 oz. --- .25

I. F. TRANSFORMERS, Used. About 175

k.c. CAT. 7-50. 6 oz. --- .25

ROTORS for VM & Variocouplers. 3½"

dia. Bak. CAT. 7-52. 1 lb. --- .25

TINY FAHNSTOCK CLIPS for coils. ¼ x

¾". CAT. 7-53. dozen --- .10

(Eyelets for same CAT. 13-161)

SPADE BOLTS. CAT. 7-54. dozen --- .15

BANANA PLUGS. CAT. 7-55. ½ oz. --- .10

" JACKS. CAT. 7-56. ½ oz. --- .15

(S/O insul. 4 same. (sec. 12).)

MRL CEMENT THINNER. CAT. 7-59. oz. .10

COIL SHIELDS, used. Give type tube.

CAT. 7-60. 4 oz. wt. --- .10

6 STN. PUSH-BUTTON SWITCH. NEW.

CAT. 7-61. 8 oz. --- 1.00

SELECTOR SWITCHES:

CAT. 7-62. 3 pos'n. Rotary. --- .30

CAT. 7-63. 4 " " -- .50

CAT. 7-64. 2 pole 5 cir. sw. - 1.00

CAT. 7-65. 3 " tone cond. sw. .25

MAGNET WIRE. (100' to customer. Sign

V-3 cert. on page 2 for wire). 100'

7-70. #12 En. - 1.00 7-71. #14 En. .70

7-72. 16 " - .50 7-73. 18 " .40

7-74. 20 " - .30 7-75. 22 " .25

7-76. 24 " - .20 7-77. 26 " .15

7-78. 28 " - .15 7-79. 30 " .15

7-80. 32 " - .15 7-81. 34 " .15

7-82. 36 " - .15 7-83. 38 " .15

7-84. 40 " - .15

7-85. 14 DCC- .80 7-86. 16 DCC .60

7-87. 18 " - .50 7-88. 20 " .35

7-90. 24 " .25

7-91. 26 " - .20 7-92. 28 " .15

7-93. 30 " - .15 7-94. 32 " .15

7-95. 34 " - .15 7-96. 36 " .15

7-97. 38 " - .15 7-98. 40 " .15

Eyelet lugs (sec. 13).

8. CONDENSERS.

STANDARD VAR. COND. semi-midget.

CAT. 8-5. 50 mmfd. 6 oz. --- .80

CAT. 8-6. .00014 mfd. 6 oz. 1.00

CAT. 8-10. 2 gang. 00035. 1 lb 1.25

CAT.8-11.	3 gang.	.00035-1#	1.50
CAT.8-12.	Used 2,3,4 gang.	2#	.50
TRIMMER COND.	CAT.8-13.	1 oz.	.10
CAT.8-14.	Used trimmer.	"	.05
CAT.8-15.	3-15 mfd.	Trimmer	.20
MICA CONDENSERS. New.			
CAT.8-16.	.000025 mfd.	1oz.	.15
CAT.8-18.	.0001	"	.15
CAT.8-19.	.00025	"	.15
CAT.8-20.	.0005	"	.15
CAT.8-21.	.001	"	.20
CAT.8-22.	.002	"	.22
CAT.8-24.	.006	"	.45
USED MICA CONDENSERS. Test Ok.			
CAT.8-26.	.00025 mfd.	1oz.	.10
CAT.8-27.	.001	"	.15
CAT.8-28.	.002	"	.15
CAT.8-32.	.01	"	.25
BYPASS CONDENSERS. All new. Good ..			
CAT.8-30.	5 mfd.	25 v. 2 oz	.20
CAT.8-31.	5x5	"	.25
CAT.8-32.	10	"	.25
CAT.8-34.	25	"	.27
CAT.8-35.	100	"	.40
CAT.8-37.	10x10mfd.	50 v. 2oz	.32
CAT.8-38.	25	"	.32
CAT.8-39.	50	"	.35
CAT.8-40.	.01	600 v. 1oz	.10
CAT.8-41.	.02	"	.10
CAT.8-43.	.05	"	.12
CAT.8-44.	.1 mfd.	600 v. "	.15
CAT.8-45.	.25	"	.20
CAT.8-46.	.5	"	.25
CAT.8-47.	.0001	800 v. 2oz.	.09
CAT.8-48.	.00025	"	.09
CAT.8-49.	.0005	"	.09
CAT.8-50.	.001	"	.09
CAT.8-51.	.002	"	.09
CAT.8-52.	.006	"	.09
CAT.8-53.	.008	2000 v. 2oz	.15
CAT.8-54.	.01	"	.15
CAT.8-55.	.02	"	.15
FILTER CONDENSERS. Good quality.			
CAT.8-57.	8 mfd.	150 v. 3oz.	.30
CAT.8-60.	20	"	.35
CAT.8-61.	20x20	"	.50
CAT.8-62.	50	"	.45
CAT.8-63.	50x50	"	.60
CAT.8-64.	100	"	.65
CAT.8-65.	1 mfd.	450 v. 2oz.	.31
CAT.8-66.	2	"	.37
CAT.8-67.	4	"	.43
CAT.8-68.	4x4	"	.70
CAT.8-69.	5x15	"	.80
CAT.8-70.	6	"	.50
CAT.8-71.	8	"	.55
CAT.8-72.	8x8	"	.87
CAT.8-73.	10	"	.60
CAT.8-74.	10x10	"	.80
CAT.8-75.	16	"	.70

CAN FILTER CONDENSERS. Electro's.			
CAT.8-76.	2 mfd.	450 v.	2 oz .40
CAT.8-77.	4	"	4 " .45
CAT.8-79.	6	"	" .50
CAT.8-80.	8	"	6 oz .55
CAT.8-81.	8x8	"	" .80
TOOTHPICK MICA COND. Used. Ok. small.			
CAT.8-29.	.0006 mfd.	1 oz.	.10

9. CRYSTAL SET PARTS.

CRYSTALS for Crystal sets.			
CAT.9-1.	MRL Steel galena.	With c/w. Sensitive.	2 oz. ---- .25
CAT.9-2.	MRL Iron Pyrites.	c/w.	.25
CAT.9-4.	MRL Fixed carborundum.	For batt. use.	2 oz. ----- .50
CAT.9-5.	MRL Fixed Iron Pyrites.	Without batt. use.	2 oz. -- .50
CAT.9-6.	Carborundum.	Unm'ted.	.25
CAT.9-7.	Philmore Hyvolt.	OK for batts.	Silicon. 2 oz. ----- .30
CAT.9-8.	Philmore supersensitive.	Good crystal.	2 oz. ----- .25
CAT.9-10.	Loose galena.	pkg.	.05
CAT.9-12.	" silicon.	"	.05
CAT.9-13.	pkg.	5--	.05
CAT.9-14.	k/d--		.15
CAT.9-15.	Base for same.	1oz	.05
CAT.9-16.	Cups & screws.	2oz	.05
CAT.9-17.	Assem. stand & xtal		.25
CAT.9-19.	Glass stand cover-		.08
CAT.9-20.	1". 2oz		.15
CAT.9-21.	dozen.		.10
TUB. RIVETS for contact points.			
CAT.9-22.	1/8" panel.	dozen	.05
CAT.9-23.	1/4" " "		.10
CAT.9-24.	dz.		.10
CAT.9-25.	1oz		.15
CAT.9-26.	1"		.01
CAT.9-27.	1/4". per inch	-----	.01 1/2
FAHNSTOCK CLIPS. All new stock.			
CAT.9-28.	Standard.	6 for	.05
CAT.9-29.	1-5/8" long.	each	.01
CAT.9-30.	Double.	1 1/2" long-	.05
CAT.9-31.	"	2" " -	.06
CAT.9-32.	3/8" dz.		.10
See DPs sec. 5.			

10. DIALS, KNOBS, LAMPS.

CAT.10-3.	4". new.	4oz.	.20
CAT.10-4.	Same, used.	4 oz.	.06
CAT.10-5.	4". 3/16" shaft.		.15
CAT.10-8.	Used Vernier dial combination.	2 pcs. (2 gears).	.30
CAT.10-57.	Used drum dials.		.50
CONTROL KNOBS. Vol., tone, etc.			
CAT.10-9.	Small pointer.	Blk.	.10
CAT.10-10.	same, walnut.	1/2 oz	.10
CAT.10-11.	3/4" dome knob.	1/2 oz.	.10

Control knobs, continued.

CAT.10-12. 7/8" Dome. 1/2 oz. -	.10
CAT.10-13. 1" Arrow knob. 1oz	.10
CAT.10-15. 1 1/2" Walnut. 3/16" sh.	.08
CAT.10-16. 1 1/2" pointer, " "	.04
CAT.10-17. Push-on. 1/4" flat "	.09
CAT.10-18. 2 1/2" - used. 2 oz---	.05
CAT.10-19. Used. 3/16" shaft--	.04
CAT.10-20. Push-on; rnd. shaft--	.05
BAR KNOBS. (sub. for 2-3" dials).	
CAT.10-23. 1 1/4" Bar. Black. 1 oz.	.09
CAT.10-24. same. Red "	.11
CAT.10-25. same. Ivory "	.11
CAT.10-26. same. Walnut "	.11
CAT.10-27. 2 1/4" Bar. Black. 2oz	.12
CAT.10-28. " . Red. "	.12
CAT.10-29. 1 1/4" Bk bar; 0-100 sc.	.12
CAT.10-30. same; 100-0 scale.	.12
(add 2¢ for colored bars)	

MRL DIAL SCALES. Glue on panel.

CAT.10-31. 0-100 scale.----	.05
CAT.10-32. 100-0 " ----	.05

DIAL MARKERS. CAT.10-35.-----

DIAL CABLE. Per foot.

CAT.10-36. Light linen. ft.	.03
CAT.10-37. Hvy or med. linen-	.03
CAT.10-38. Linen & ph. bronze	.03
CAT.10-39. Heavy braided. ft	.03
CAT.10-40. " steel line.-	.03

DIAL BELTS. Non-raveling or stretching. Give Mfr. name and model #.

Right length. CAT.10-41.-----

DIAL LAMPS. Standard. Good makes.

CAT.10-42. 2.5 v. long; screw-	.08
CAT.10-43. 3.2 v. " "	.11
CAT.10-44. 6.8 v. " "	.08
CAT.10-45. 6.8 v. " bayonet	.08
CAT.10-46. 6.8 v. round; screw	.08
CAT.10-47. 6.8 v. " bayonet	.08
CAT.10-48. Phil. Victor 110 v.	.15

DIAL LAMP SOCKETS. Standard sizes.

CAT.10-50. Screw type.-----	.10
CAT.10-51. Bayonet " -----	.10
CAT.10-52. Screw - used-----	.05

DIAL LAMP COLORING. Light up; dip;

let dry. CAT.10-53. RED. Drahm	.10
CAT.10-54. GREEN. Dr. bottle-	.10

DIAL LAMP SHIELDS. Reflects light.

CAT.10-55. 2 for-----	.05
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DIAL LAMP JEWEL ASSEMBLIES. Red or Green. Give type socket & color.

CAT.10-56. (coming)-----	.25
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11. ELECTRICAL SUPPLIES

ELECTRICAL WIRE. Price per ft. V-3

CAT.11-1. #14 Housewire----	.01
CAT.11-2. #12 " ----	.02
CAT.11-3. Tw. lamp cord. 2 con.	.02 1/2
CAT.11-5. Zip cord. (Lim. 10')-	.25
	.03

CAT.11-8. RC svc. cord. Heavy--

CAT.11-9. Asb. Heater cord---

CAT.11-10. 110 v. cord & plug-

LOOM. CAT.11-13. Foot-----

TAPE. CAT.11-15. 4 oz. Friction-

CAT.11-16. 8 oz. Friction--

CAT.11-17. 8 oz. Rubber-----

LEATHERHEADS. CAT.11-18. 25 for

CROWFEET. CAT.11-19. 2 oz.---

CONDUIT BOXES. CAT.11-20. 8 oz-

ENTRANCE SW. CAT.11-21. 1 lb---

FUSE BLOCK. CAT.11-22. 8 oz.---

HOUSE FUSES. Sizes: 3, 10, 15, 20, 30

Amps. CAT.11-23. 1 oz.-----

110 v. CARTRIDGE FUSES. Sizes: 2, 3,

30 Amps. CAT.11-24. 3 oz.----

FUSE CLIPS. CAT.11-25. 1 oz.---

FUSE WIRE. Sizes: 1/2, 3/4, 1, 2, 3 amps.

CAT.11-26. give size. foot--

APPLIANCE FUSE. CAT.11-27. 1 oz

ATTACHMENT PLUG. CAT.11-28. 2pc

CUBE TAPS. CAT.11-29. 3 way----

KEY SOCKET. CAT.11-31. 4 oz.----

WP SOCKET. CAT.11-32. 4 oz.----

DOUBLE SOCKET. CAT.11-33. 2 lite

2-RECEP. & SOCK. CAT.11-34. 6oz

WALL SOCKET. CAT.11-35. 4 oz.--

FLOORLAMP SOCKET. CAT.11-36. 8oz

SIGN FLASHERS. 110 v. CAT.11-37.

SNAP SWITCH. CAT.11-38. 4 oz.--

Split knobs, Porc. tubes(1); Flash

batts.(3); Bell wire(12); Bell Tr.

(24); Solder (26).

12. EXPERIMENTAL, AMATEUR

STANDOFF INSULATORS. Overall size:

CAT.12-2. 1" midget. 2 oz.---

CAT.12-3. 1-1/8". & Ban. Jack-

CAT.12-4. 1 3/4. 3 oz.-----

CAT.12-5. 1 3/4; Banana jack---

CAT.12-6. Beehive. 2" dia.---

CAT.12-7. Same; & Banana jack

CAT.12-8. Same; " Clip-----

BELL WIRE. CAT.12-11. 50 ft.--

KNIFE SW. CAT.12-12. SPST. 4oz--

CAT.12-13. SPDT. 4 oz.-----

CAT.12-14. DPST. 6 oz.-----

CAT.12-15. DPDT. 6 oz.-----

CODE KEY. CAT.12-17. 1 lb.-----

HI-FREQ. BUZZER. CAT.12-20. 6oz-

SPARK COIL VIBRATORS. Plat. pts.

CAT.12-22. 1 1/4 long. 4 oz.---

CAT.12-23. 3 1/2 " 6 oz.---

AIR-WOUND 20 M. COIL. CAT.12-24.

AUTO LAMPS. Dbl. contact. OK for farm

lighting. CAT.12-25. 21 cp---

CAT.12-26. 27 cp. 2 oz.-----

CAMERA PRINTING FRAME. Postcard sz.
With masks.CAT.12-27. 6oz.- .25
EMPIRE CLOTH.Blk.CAT.12-28.4"- .01
FISH PAPER.CAT.12-30. Inch--- .01
MICROPHONE JACK. 3 cont. New.
CAT.12-31. 4 oz.----- .30
Books,Plans(5); Ban.plugs,Jacks,
Cement,Coils(7); Fuse wire(11);
Model Airplane wash.(13); Xfrs.,
(24); Tubes,Flashlamps(25).

13. HARDWARE.

HEXAGON NUTS. Brass or steel. Doz.
CAT.13-2. 4-40 x $\frac{1}{4}$ ----- .05
CAT.13-3. 6-32 x $\frac{1}{4}$ ----- .05
CAT.13-4. 6-32 x $\frac{5}{16}$ ----- .05
CAT.13-5. 8-32 x $\frac{5}{16}$ ----- .05
CAT.13-6. 10-32 x $\frac{3}{8}$ ----- .10

ROUND HEAD MACH. SCREWS.Br. or Steel
CAT.13-15. 6 x $\frac{5}{16}$ ----- .05
CAT.13-16. 6 x $\frac{3}{8}$ ----- .06
CAT.13-17. 6 x $\frac{1}{2}$ ----- .07
CAT.13-19. 6 x $\frac{3}{4}$ ----- .10
CAT.13-20. 6 x 1"----- .10
CAT.13-24. 8 x $\frac{3}{8}$ ----- .10
CAT.13-25. 8 x $\frac{1}{2}$ ----- .10
CAT.13-26. 8 x $\frac{3}{4}$ ----- .15
CAT.13-27. 8 x 1"----- .15

FLAT HEAD MACH. SCREWS.Br or steel
CAT.13-31. 4-40 x $\frac{7}{16}$ ---- .06
CAT.13-34. 6 x $\frac{5}{16}$ ----- .05
CAT.13-35. 6 x $\frac{3}{8}$ ----- .06
CAT.13-36. 6 x $\frac{1}{2}$ ----- .07
CAT.13-39. 6 x $1\frac{1}{4}$ ----- .15
CAT.13-42. 8 x $\frac{1}{2}$ ----- .05

OTHER TYPES. MACH. SCREWS. dozen.
CAT.13-51. 6 x $\frac{7}{16}$ Binding .07
CAT.13-52. 6 x 1" " .10
CAT.13-55. 6 x $\frac{1}{2}$ Oval hd.- .05
CAT.13-57. 6 x $1\frac{1}{4}$ " " .15
CAT.13-59. 4-40 x $\frac{1}{2}$ Fillist. .06

SELF-TPG SHEET METAL Screws.
CAT.13-66. 6-32 x $\frac{1}{4}$ ----- .10

SET SCREWS.CAT.13-71.10-x $\frac{5}{16}$.10
CAT.13-72. 12-28 x $\frac{7}{16}$ --- .10

WOOD SCREWS. Mostly steel.
CAT.13-80. #2 x $\frac{1}{2}$ F.Hd---- .05
CAT.13-81. 2 x $\frac{3}{4}$ "----- .05
CAT.13-84. 6 x $\frac{1}{2}$ "----- .05
CAT.13-85. 6 x 1" "----- .10
CAT.13-89. 10 x $1\frac{1}{2}$ "----- .10

STOVE BOLTS. with nuts.(square)
CAT.13-91. $\frac{3}{16}$ x $\frac{3}{4}$ ----- .05
CAT.13-92. $\frac{1}{4}$ x 1" long --- .05

METAL WASHERS. Mostly brass.
CAT.13-97. #4. 20 for--- .05
CAT.13-98. #6. 20 for--- .05
CAT.13-99. #8. 20 for--- .05
CAT.13-100. #10. dozen---.10
CAT.13-101. $\frac{1}{4}$ " hole. " -- .15

MODEL AIRPLANE WASHERS.CAT.13-102.
Very small. 20 for ---- .05

FIERE WASHERS. Inside hole sizes.
CAT.13-105. #4 hole. dozen- .05
CAT.13-106. #6 " " - .05
CAT.13-107. #8 " " - .05
CAT.13-108. #10 " " - .10
CAT.13-109. $\frac{1}{4}$ " " " - .10
CAT.13-110. $\frac{3}{8}$ " " " - .15
CAT.13-111. $\frac{1}{2}$ " " each-- .02
CAT.13-112. 1" " " -- .03

LOCK WASHERS. For sure connection.
CAT.13-118. #6 split LW. 20 .05
CAT.13-122. #4 teeth. LW 20 .05
CAT.13-123. #6 " " 20 .05
CAT.13-124. #8 " " 20 .05

RUBBER GROMMETS. Ins. thru bases.
CAT.13-130. $\frac{3}{8}$ " drill hole.dz.20
CAT.13-131. $\frac{1}{2}$ " " " doz..20

BUSHINGS. Fibre or Bak. Insulating.
(hole x neight x outside dia.):--
#CAT.13-135. #6 x $\frac{1}{4}$ x $\frac{3}{16}$ dz..10
CAT.13-136. 6 x $\frac{1}{4}$ x $\frac{5}{16}$ dz. .10
CAT.13-137.6 x $\frac{5}{16}$ x $\frac{5}{16}$ dz.10
CAT.13-138.6(cs) x $\frac{3}{8}$ x $\frac{1}{4}$ dz.10
CAT.13-139.6 x $\frac{3}{8}$ x $\frac{5}{16}$ dz..10
CAT.13-140.6(cs) x $\frac{3}{8}$ x $\frac{9}{16}$.15
CAT.13-141.6-32 x $\frac{3}{8}$ x $\frac{7}{16}$.10
CAT.13-142.8 x $\frac{5}{16}$ x $\frac{5}{16}$ dz.10
CAT.13-143. $\frac{3}{8}$ x $\frac{5}{8}$ x $\frac{3}{16}$ ".10
CAT.13-144. $\frac{3}{8}$ o/d & locknut .10
(#) wood.Others fib. or bak.

METAL BUSHINGS.(hole x hi.x wi):
CAT.13-147.#4 x $\frac{1}{4}$ x $\frac{1}{4}$. dozen .10
CAT.13-148.6 x $\frac{1}{4}$ rnd. x $\frac{3}{16}$.15
CAT.13-149.6 x $\frac{5}{16}$ x $\frac{1}{8}$.dz..10
CAT.13-150.6-32 x $\frac{3}{8}$ x $\frac{7}{16}$.15
CAT.13-151.6 x $\frac{7}{16}$ x $\frac{1}{4}$.doz. .10
CAT.13-152.8 x $\frac{1}{4}$ x $\frac{3}{16}$.doz. .10
CAT.13-153.8 x $\frac{1}{4}$ x $\frac{3}{8}$. doz. .15
CAT.13-154.8 x $\frac{1}{4}$ x $\frac{1}{2}$. dozen .10
CAT.13-155.8-32 x $\frac{5}{16}$ x $\frac{3}{8}$.10
CAT.13-156. $\frac{3}{8}$ x $\frac{9}{16}$ x $\frac{3}{16}$.15
CAT.13-157. $\frac{3}{16}$ x $\frac{1}{4}$ x 1-1/16.2x2Ea

EYELETS. (rivets).(hole x length):
CAT.13-161. $\frac{1}{16}$ x $\frac{1}{8}$. doz. .05
CAT.13-162. $\frac{1}{8}$ x $\frac{1}{8}$. 20 - .05
CAT.13-163. $\frac{1}{8}$ x $\frac{3}{16}$. 20 - .05
CAT.13-164. $\frac{1}{4}$ x $\frac{3}{16}$. dozen .10

EYELET LUGS.(Eyelets with lugs).
CAT.13-167-C. $\frac{1}{8}$ hole x $\frac{1}{16}$ pan-
el x $\frac{3}{8}$ " lug.rt.angle. doz.05
CAT.13-167-D. $\frac{5}{32}$ hole x $\frac{3}{32}$ p.
x $\frac{3}{8}$ lg. rt.angle. dozen .05
CAT.13-167-E. $\frac{3}{16}$ ho.x $\frac{1}{8}$ panel
x $\frac{5}{8}$.(1-tube kit)-- doz.- .10
CAT.13-167-F. $\frac{7}{32}$ x $\frac{1}{8}$ x $\frac{5}{8}$.05
CAT.13-167-G. $\frac{1}{8}$ x $\frac{1}{16}$ x $\frac{3}{4}$.dz.05
BRADS. $\frac{5}{8}$ x 19.CAT.13-168. 2oz .05
CAT.13-169. $\frac{7}{8}$ x #19. 2 oz. .05

ESCUTCHEON PINS.CAT.13-172.

5/8" long. per oz.----- .10

BEARINGS.CAT.13-175. 1/4" shaft .25

LGE.HEX.NUTS for vol. controls.

CAT.13-7. #32 th. x 3/8". 2/ .05

LGE.KNURLED NUTS. For panel switch.

CAT.13-8. #32 x 7/16.Rnd. 2/ .05

ALUMINUM BRACKETS.Made by MRL.

CAT.13-178. 1/2 x 1/2 x 1/2. Each .03

CAT.13-179. 1/2 x 1/2 x 1" " .04

CAT.13-180. 1/2 x 1/2 x 1 1/2 " .04

CAT.13-181. 1/2 x 1 x 1 " .05

CAT.13-182. 3/4 x 1 x 1 1/2 " .05

CAT.13-183. 3/4 x 1 x 2 " .06

CAT.13-184. 3/4 x 1 1/2 x 1 1/2 " .06

Knurled nuts(4); Sandpaper(6);

Spade bolts(7) Tub.rivets (9).

14. KITS

NO. 2-A CRYSTAL SET KIT. Single-

dial. Ready to wire. All parts.

Including coil and DP-22-a.

CAT.14-1. 2 lbs. Postage is ex-

tra. Don't forget it. ---- 3.50

HB-2."MRL #2 CRYSTAL SET" Handbook

is 25¢ extra.For #2 and 2-a sets.

#2 or 2-A COIL is now (6oz)- 1.00

NO.2 CRYSTAL SET KIT (2-dial) is

not built due to lack of single-

variable condensers. #2-a is same

circuit; works equally well.

MRL 1-TUBE DC KIT not made, due to

lack of parts and tubes. DO NOT

send in orders until further no-

tice. BP-2 at 27¢ still available

NOTICE: We cannot make up special

kits or drill panels. Please make

up your own order for parts from

parts shown in "RB."

Aerial kit (see sec. 1).

15. MISCELLANEOUS

HOOK FILES. For filing bills, cir.

etc.CAT.15-1. 4 oz. each .05

STYPTIC PENCIL.For after-shaving.

CAT.15-2. 1 oz.----- .03

THREAD. CAT.15-3. White 30 to 50;

Black 40-60; Colors-Orange,Orchid

Red, Blue, Green, Yellow, pink

size #50. 2 spools for .05

16. PANELS, CHASSIS, CABINETS

SANDPAPER.CAT.16-11. 10 pcs. .05

SCRATCH REMOVER.Just rub over.

CAT.16-12. 1 oz. bottle-- .15

LACQUER THINNER.CAT.16-16. oz. .10

Nails (13).

NO COD'S WITHOUT \$1 DEPOSIT.

INCLUDE POSTAGE WITH ORDERS----

17. PHONES, PARTS.

HEADSETS. Guaranteed OK. L-265 cert.

CAT.17-1. Trimm 24M imp. dbl.

phones. Very best. ppd.--- 6.00

CAT.17-3. Trimm Professional.Dbl.

4000 ohms res. Postpaid 3.00

CAT.17-4. Brandes 2M dbl.pp.3.75

CAT.17-5. Philmore 2M dbl." 2.75

CAT.17-6. " single. ppd. 1.50

CAT.17-9. Acme de Luxe,2M. 1.75

CAT.17-10. same, single.ppd 1.25

CAT.17-11.Used phone.no b/cd .35

PHONE CUSHIONS. CAT.17-12. pr. .60

PHONE PLUGS.CAT.17-13.standard .35

CAT.17-15. Flat plug. 2 oz. .35

PHONE DIAPHRAGMS. To 2" size. diam.

CAT.17-16. Tinned. size??? .15

CAT.17-17. Plain. " .10

PHONE TIPS.CAT.17-18. 2 for-- .05

INS. SOLD. PHONE TIPS. For testers.

CAT.17-20. RED. 1 oz.--- .20

CAT.17-21. BLACK. " --- .20

PHONE CAPS. Send phone for fit.

CAT.17-22. Rex cap. 4 oz.-- .35

CAT.17-23. Tr.Dependable. " .40

CAT.17-24. Empire. 3 oz. .25

CAT.17-25. Brandes. 4 oz. .35

PHONE TIP JACKS. Take phone tips.

CAT.17-26. Plain tip jax.-- .08

CAT.17-27. RED- insulated-- .15

CAT.17-28. BLACK " -- .15

CAT.17-29. GREEN " -- .15

CAT.17-30. Double,plain.mtd. .10

PHONE JACKS.Fit phone plugs.

CAT.17-31. Single. NEW. 2 oz .22

CAT.17-32. Double. short " .25

JACK MARKERS. Go under jack nut.

CAT.17-34. Specify: DET.;1-stage;

2-stage. Each.----- .01

PHONE CORDS. New stock. Stand leng.

CAT.17-35. Double. lugs & tip.35

CAT.17-36. " tips both ends.35

CAT.17-37.Single, lugs/tips .25

CAT.17-38. " tips bo.ends .25

CAT.17-39. " lugs " " .20

CAT.17-40. 18' ph.Ext.cord. .35

PH.CORD CONNECTORS.CAT.17-41. .10

MULTI-PH.CONNECTOR.CAT.17-42. .15

Mike jack (12).

18. PHONOGRAPH ACCES.

PHONOGRAPH NEEDLES.CAT.18-1.Plh.09

CAT.18-2. Brass plated.pkg. .09

CAT.18-3. 5000 play needle. .50

OUR ECONOMICAL PACKING SAVESU MONEY

INVOICE WITH EACH 'PARTS' ORDER...

19. RESISTORS: FIXED, VARIABLE.

- $\frac{1}{4}$ WATT CARBON RESISTORS. Sizes: 50-100-250-350-400-450-500-700-1M-1500-2M-2250-2500-3M-3500-4500-5M-6M-7M-9M-10M-13M-15M-20M-25M-30M-40M-50M-75M-100M-150M-250M-300M-500M-750M-1mg-2mg-3mg-5mg-6mg-10mg-15mg. CAT. 19-1. -- .05
- $\frac{1}{2}$ WATT CARBON RESISTORS. Sizes: 150-200-400-500-1500-2M-3M-5M-7M-8M-10M-13M-15M-20M-23M-25M-50M-75M-100M-120M-200M-240M-250M-500M-1mg-1 $\frac{1}{2}$ mg-2mg-3mg-4mg-5mg-10mg. CAT. 19-2. each----- .05
- 1 WATT CARBON RESISTORS. Sizes: 100-200-250-400-500-1M-1500-2M-2500-3M-5M-10M-20M-25M-30M-50M-60M-100M-250M-500M-600M-750M-1mg-2mg-3mg-5mg-10mg. CAT. 19-3. Each- .05
- 2 WATT CARBON RESISTORS. Sizes: 100-200-270-350-400-450-500-1M-1500-1750-1800-2M-2500-3M-3300-4M-5M-7M-8M-10M-15M-22500-25M-35M-40M-50M-70M-75M-100M-400M-500M-750M-900M-1mg-1 $\frac{1}{2}$ mg-2mg-3mg-4mg-5mg-6mg-10mg. CAT. 19-4. 2 oz. --- .10
- 5 WATT WIRE-WOUND RESISTORS. Sizes: 10-50-100-200-250-500-750-1M-1500-2M-2500-5M-10M-15M-20M-25M- CAT. 19-5. 2 oz. ----- .22
- 10 WATT WIRE-WOUND RESISTORS. Sizes: 5-10-25-50-100-200-250-400-500-800-1M-1200-1500-2M-2500-3M-5M-10M-15M-20M. CAT. 19-19-6. 2oz. .27
- 50 WATT VOLTAGE DIVIDERS. With 1 adj. band. Specify size:
10M - .90 15M - .90 20M - .90
25M - .90 50M - 1.00. CAT. 19-9.
- RESISTOR COLOR-CODING KIT. 4 colors & thinner, brushes, etc. In carton CAT. 19-13. 10 oz. wt. ----- .40
- 50 WATT WARD-LEONARD VIT. ENAMEL Resistor. 50 ohms. CAT. 19-18... .40
- VOL. & TONE CONTROLS with Switch. Sizes: 2M-5M-10M-15M-25M-50M-75M-100M-250M-500M-1mg-2mg-3mg. CAT. 19-14. 4 oz. each-- .75
- VOL. & TONE CONTROLS no switch. Sizes: 10M-200M-1mg. CAT. 19-15). 50
- USED VAR. RESISTOR. Bradley. 0-1 meg. 2 cont. OK power supply. Knobs when possible. CAT. 19-16. 4oz. .10
- Rheostats, Ballasts, Line cord resistances (see sec. 25)...

DEFENSE STAMPS TAKEN. WE TURN 'EM INTO BONDS.

ORDER "MRL No. 2 CRYSTAL SET" booklet now. 27¢ postpaid. It's FB---

20. SHOP EQUIPMENT.

- SOLDERING IRON. 100 w. Repl. tip. CAT. 20-1. 2 lbs. ----- 4.85
- SOLDERING IRON TIPS. For American Beauty. $\frac{3}{8}$ " dia. CAT. 20-3. .40
- METERS. Used but good condition. Give # when ordering. Give 1st & 2nd choice, as only 1 of each:
- (1) Jewell 135. 0-8 v. DC. 2" panel mtg. Good. 1 lb. ----- 2.50
- (2) Weston 506. 0-5 v. DC. 2" panel mtg. Good cond. 1 lb. 2.50
- (3) Weston 506. 0-20 MA DC. 2" panel mtg. Good cond. 1 lb. 2.50
- (4) Jewell 54. 0-500 MA DC. 3" Now mounted. 2 lbs. ----- 5.00
- (5) Jewell 77. 0-3, 15, 150 v. AC 3". Base mtg. good cond. 2# 7.50
- (6) Jewell 77. 0-3, 15, 150 v. AC With calib. 0-5, 14 mfd. 3". Base mtg. good cond. 2 lbs. ----- 8.00
- (7) Jewell 57. 0-8, 200 v. DC. 3". Base mtg. good cond. 2 lbs 6.00
- (8) Jewell 74-A 0-3, 15, 150 v. DC 3". Panel mtg. Good. 2 lbs 7.00
- (9) Jewell 59. Hyrate cell tester for Storage Batts. Discharge (2v) meter, Handle & prods. 3". 5# 5.00
- (10) Sterling 0-35 Amps. for Dry cells. 2". Ok cond. 6 oz. - 1.00
- (11) Roller-Smith Batt. disch. auto batt. meter. 6 oz. --- .50
- (12) Weston 354. Exide A batt. chg. rate. May be calib. for 0-5 v. DC Vm. 6 oz. ----- .50
- (13) Sterling polarity indicator for Stor. batts. & prods. .25
- NEON TEST LAMPS. New. For cond. CAT. 20-7. $\frac{1}{4}$ w. screw. 1 oz. -- .65
- CAT. 20-8. $\frac{1}{4}$ w. bayonet " -- .65
- CAT. 20-9. 2 w. reg. 110 v. base. Use in series with 200 v. DC for dry cond. tests. CAT. 20-9. .75
- (Wall socket - see 11-35 to fit)
- ALLIGATOR CLIPS. CAT. 20-10. -- .06
- CAT. 20-11. RED insulated. --- .20
- CAT. 20-12. BLACK " --- .20
- PEE WEE CLIPS. CAT. 20-13. $\frac{1}{2}$ oz. .05
- CAT. 20-14. Same, used ----- .03
- TEST PROD WIRE. Stranded. per ft. CAT. 20-15. RED. ft. ----- .02
- CAT. 20-16. BLACK " ----- .02
- Tip jacks, sold. ph. tips (17) Solder see sec. 26.

21. SPEAKERS, PARTS.

- DYNAMIC SPEAKERS. New.
CAT. 21-2. 3 $\frac{1}{2}$ ". With Trans. 1 $\frac{1}{2}$ # 2.15
CAT. 21-4. 5"-no trans. 1 lb. 2.00

AUTO DYNAMIC.CAT.21-5. 6".3# 1.75
 CAT.21-18. Used,with Trans. 1.50
 RCA-100 TABLE CONE.Magnetic.Dbl.
 12". 16 lbs.CAT.21-8-A---- 1.00

PM SPEAKER.CAT.21-9. 2x3 1# 2.05
 CAT.21-11. 3½" 1 lb.----- 1.50
 CAT.21-12. 4" PM 1½ lb.-- 1.75
 CAT.21-13. 5" PM 2 lb.--- 2.00
 5" DYNAMIC & TRANS.CAT.21-17.
 Wt. 2 lbs. extra----- 2.50
 CEMENT(7); Exten.cord(17) Trans-
 formers (24).

22. STAMPS FOR COLLECTORS.

HINGES.CAT.22-1. 500 for--- .05
 CAT.22-2. Best. 1000 for-- .15
 STAMP TONGS.CAT.22-3. 1 oz-- .15
 IDEAL ALBUM.4000 spaces.
 CAT.22-4. 8 oz.----- .15
 PIONEER STAMP OUTFIT.Album,pack.,
 hinges,etc.CAT.22-5. 6 oz. .10
 CENTURY ST.OUTFIT.Larger than the
 "Pioneer". CAT.22-6. 8 oz.-- .25
 "10 LESSONS IN STAMP COLLECTING."
 CAT.22-7. 8pages. 2 oz.-- .10
 HAMMOND STAMP ATLAS.16 hvy pages.
 CAT.22-8. 4 oz. wt----- .10
 KENMORE'S 1939 Br.Colonies list.
 CAT.22-9. 2 oz.----- .10
 ALLIED MIL. CURRENCY.(2) 10 Lira;
 (1) 5 Lira.CAT.22-10.SET(3pcs).25

23. SWITCHES.

CAT.23-1. SPST Toggle.2oz. .25
 CAT.23-2. " Rotary. " -- .25
 CAT.23-3. SPDT Toggle. " -- .30
 CAT.23-4. " Rotary. " -- .30
 CAT.23-5. DPST Toggle. " -- .45
 CAT.23-6. DPDT " " -- .55
 Coil sw.(7); Sw.levers(9);
 Electrical sw.(11); Knife (12).

24. TRANSFORMERS.

BELL TRANS. CAT.24-1. 1 lb.--1.00
 OUTPUT TR. CAT.24-3.Universal.
 Adjustable. 6 oz.-----1.60
 CAT.24-4. 7-9M to 1½-3 ohms to
 Spkr. 6 oz. wt.----- .90
 CAT.24-5. 3-5M to same.6oz. .90
 CAT.24-6. pp for 1.4 v.tubes.90
 CAT.24-7. Used outputs.1#-- .75
 FILAMENT TR.6.3 v. C/Tapped. New
 CAT.24-8. 1 lb. wt.-----1.25
 VIBRATOR TRANS.CAT.24-11.1#--1.50
 CAT.24-12. Same,used. 1#--1.00
 Magnet wire(7); Fish paper,Empire
 cloth(12); Spag.,Sleeving(26).
 D-O-N'T F-O-R-G-E-T P-O-S-T-A-G-E

25. TUBES, ACCESSORIES.

NEW TUBES (or A-1 Condition).Priced
 at OPA ceiling 6-26-44. Subject
 to prior sale. Add postage,too--
 1B4-1.30; 1C6-1.30;
 1G6G-1.60; 1H4G-1.00; 1J6G-1.30;
 1LB4-2.35; 1S5-1.60;
 1T4-1.60; 2A7-1.50; 6B7-1.30;
 6B8G-1.30; 6C5G-1.00; 6C8G-1.60;
 6F7G-1.60; 6F8G-1.30; 6J5G-1.00;
 6K5GT-1.10; 6K8G-1.30

6L6G-1.95; 6R7G-1.10;
 6R7GT-.90; 6SD7GT-1.30; 6SK7-1.10
 6SN7GT-1.30; 6U6GT-1.30; 6Y7G-
 1.60; 7E6-1.30; 7J7-1.95; 7N7-
 1.95; 7V7-2.35; 12J5GT-1.00;
 12SL7GT-1.60; 19-1.30; 27-70; 32-
 1.30; 33-1.30; 34-1.30; 36-1.00;
 38-1.10; 39/44-1.00; 45-
 .80; 46-1.10; 49-1.30; 53-1.60;
 56-.80; 57-.90; 71A-.70;
 81-1.95; 83-1.30;

NOTE: If we are to handle tubes at
 all, it is necessary to get list
 price for new or A-1 tubes. Where
 we used to get a dozen of a num-
 ber - it is now necessary to shop
 around and get 1 at a time. The
 tube situation is getting worse
 instead of better.

USED TUBES. Will work Ok.Post.Extra
 RA1(Sonora)-.50; 01A-.10; 1C7G-
 .78; 2A7-.66; 2B7-.78; 6B7-.78;
 12A-.15; 20-.25; 22-.50;
 26-.10; 38-.66; 40(Arct.)-.50;
 43-.66; 45-.10; 46-.66; 47-.66;
 50-1.00; 53-.96;
 57-.54; 71A-.10; 81-1.00; 482B
 (Spart.)-.30; 183(spar)-.30; 485
 (Spar)-1.00; 85-.54; 89-.60; 874
 (Vreg)-1.00; 876(Vreg)-1.00; K92A
 (Bal.)-.25; K105A(Bal)-.25; BH
 (Rect)-1.00; BR(Rect)-.60; ½ Amp.
 Tungar-1.00; Marathon 15 v.UX as
 follows:6Q8(det)-.30; 609R(rf)-
 .30; 608A(af)-.30. GE 200 w. Proj.
 lamp,120 v. 1¼ x 5¼ long. - .75.

USED TUBES WANTED. Send list and
 price wanted for lot, delivered
 here. Subject to test on Hickok
 tester, as we must guarantee 'em
 to work, when sold again. If you
 ship them, send in strawboard box
 stuffed with newspapers.Do NOT
 use a cigar box, as it breaks.

LINE CORD RESISTANCE for AC-DC sets
 Sizes:135-200-220-250-280-290-310
 330-350-360-560.CAT.25-5.6 oz.55
 Other sizes coming in now.....

TUBE SOCKETS. Standard sizes.

CAT.25-6.	4 pr. Wafer.	2oz.	.10
CAT.25-7.	5 " " "		.10
CAT.25-8.	6 " " "		.10
CAT.25-9.	7 " sm. " "		.10
CAT.25-11.	8 " octal " "		.10
CAT.25-12.	8 " loctal " "		.10
CAT.25-13.	7 " min. wafer		.10
CAT.25-16.	WD-11 Base socket		.05
CAT.25-17.	4 pr. base " "		.10

CAT.25-20.	4 " ICA wood or compo. base mtg.	2 oz.	.10
CAT.25-35.	Isolantite 4, 6 or 8-Octal.	4 oz.	.35

TUBE ADAPTERS. CAT.25-22. UX-199 to UV-201a. 2 oz.----- .05

GRID CAPS .CAT.25-23. Large.3/ .05
CAT.25-24. Metal or GT. 3 for.05

TUBE SHIELDS.State type of tube.

CAT.25-25. Any type. 2 oz.-- .10

RHEOSTATS.CAT.25-27. 2,3-6- or 60 ohm. 4 oz.(specify)-- .10

TUBE BASES.CAT.25-34.State size:

4 pr.1-1/8 dia.;	4 pr.1-3/8 dia.	
5 " " ;	5 " "	
6 " " ;	7 " 1-1/8 "	
8-oct. " .Any size.	2oz.	.05

BALLAST RESISTORS,with clips.Auto-
matic fil.control.Sizes:199-01a-
112-120-171-1/2A,3/4A-.CAT.25-4. .05CARTRIDGE GRID LEAKS.Sizes:25M-40M
50M-100M-250M-500M-1mg-2mg-5mg-
8mg. CAT.25-30. 1 oz.each- .05

GRID LEAK CLIPS.CAT.25-34.Each .01

BEZELS(Panel Windows).Dia.1".
CAT.25-31. each. used---- .05

FLASHLIGHT LAMPS.Sizes.Reg.10%.

2.3v-2.5v-3.8v.CAT.25-32.Each.07

MIN.SOCKETS FOR LAMPS.CAT.25-33.10

26. WIRING SUPPLIES.

HOOKUP WIRE.Limit .25'. V-3 CERT.

CAT.26-1.	#18 solid....ft.	.01
CAT.26-2.	#20 " foot.	.01
CAT.26-3.	#22 " "	.01
CAT.26-4.	#18 stranded. "	.01
CAT.26-5.	#20 " "	.01
CAT.26-6.	#22 " "	.01
CAT.26-7.	#10 sol.Busbar.ft	.02 1/2
CAT.26-8.	#12 " " "	.01 1/2
CAT.26-9.	#14 " " "	.01
(#18 see sec. 1-37)		

TINNED SHIELDING.Fits over wire &
grounds or shields.CAT.26-10.03

CABLE CLAMPS.CAT.26-14. Each .01

JONES PLUGS & SOCKETS to fit.Sizes
4-6-7-12 wire.CAT.26-16.2pc .25

ROSIN SOLDER.CAT.26-17. Foot .05

CAT.26-18. Aluminum. foot- .10

SOLDERING PASTE.CAT.26-19.--- .15

SPAGETTI. Per foot.

CAT.26-21. #18 Spag.fine - .03

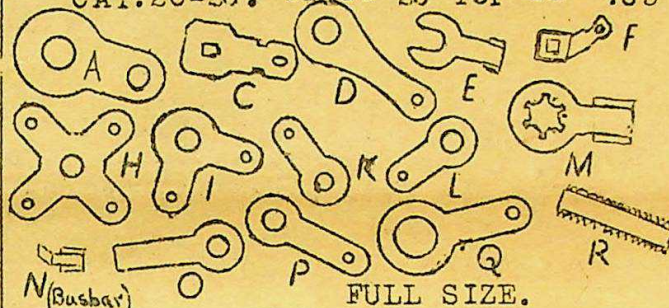
CAT.26-22. #14 " . heavy .04

CAT.26-23. #14 sleeving.Flex.02

CAT.26-24. 5/16" hole.For
bunching wires. Foot---- .08

SOLDERING LUGS.Give type letter.

CAT.26-20. --- 20 for -- .05

SHERMAN SOLDERING LUG
(left).CAT.26-25. 1/4" x
35 amp. 2 for---- .05Tape (11); Grommets,Lock washers
see section 13.LAST MINUTE ITEMS.Now and then we find items not in
our catalog list - and will add
them from time to time. Others
just came in. (Listed alphabetic'y)
30 hy.125 MA FILTER CHOKE.CAT.6-4.

2 lbs. new. Just came.---- 1.50

LARGE,H.D. BATT.CLIPS.CAT.3-11..12

MIDGET VAR.COND.Isolantite.Fine 4

SW.CAT.8-3. 4 oz..0001---- 1.00

.01 MICA COND.1000 v.test.CAT.

8-25. 2 oz. New----- .50

.005 - 800 v. Tub.Cond.CAT.8-33.09

(1) 40 mfd. 150 v. FILTER plug-in

cond. to Octal socket----- .50

LOOSE PYRITES Xtals. CAT.9-11.

2 pcs.or so to pkg. 1 oz.-- .05

4" HOLLOW WOODEN stands for Xtal

Set bases.CAT.9-33. 4 oz.-- .10

USED DIAL SCALES.3"-4".CAT.10-34.

Var.types.Mostly 180 deg.---.05

MARRED VERNIER DIALS.About 4".Work

OK.Need paint.CAT.10-58.6oz..25

PILOT,etc. VERNIER DIALS.Illumin-

ated.About 5".FB for Short wave.

Easy adjustment.CAT.10-59. 1.00

FLOODLIGHT.OK for store windows.

With colored screens.Cost high

originally. Wt. 4 lbs.---- 1.50

(1) FLUORESCENT LIGHT.18".New.Cost

us \$4. With lamp. 5 lbs.-- 2.50

HORSESHOE MAGNETS.Var. types.OK 4

experiments.CAT.12-19. 1 lb .25

IMITATION LEATHER.CAT.16-17.sh't.10

Last minute items, continued:

LINE CORD RESISTANCES. New numbers.
 150-160-180 ohm. --each---- .55
 3-LUG MOUNTING STRIP. CAT. 4-15. .04
 RESISTANCE WIRE from rheostats.
 Mostly 6 ohm. CAT. 19-20. --- .03
 55 W. SOLDERING IRON. CAT. 20-17.
 Light, handy. wt. 1 lb-----2.85
 CAT. 20-2. 85 w. Sold. Iron $1\frac{1}{2}$ 3.85
 I. F. TRANSFORMERS. New. Square can.
 CAT. 7-116. 456 kc. input. ---1.00
 CAT. 7-117. " output. ---1.00
 SPAGHETTI. New. best quality.
 CAT. 26-26. $3/16$ " hole. ft.- .05
 CAT. 26-27. $7/16$ " " .10
 HEAVY FIXTURE & LEAD IN WIRE. Brown.
 CAT. 11-4. per foot----- .01 $\frac{1}{2}$
 2-WIRE TWISTED Rubber covered.
 CAT. 11-12. Many uses. foot-- .02
 NEW HARDWARE JUST ARRIVED. per doz.
 NUTS. CAT. 13-1. 2-56 x $3/16$ dz. .05
 13-61. 10-32 x $5/16$ dozen--- .10
 RH MACHINE SCREWS. Steel or Brass.
 CAT. 13-62. 2-56 x $\frac{1}{2}$ RH-doz. .05
 CAT. 13-22. 6 x $1\frac{1}{2}$ RH. doz.- .15
 CAT. 13-23. 6 x 2" RH. doz.- .15
 CAT. 13-63. 10 x $1\frac{1}{2}$ RH doz.- .15
 FIL. Hd. CAT. 13-60. #8 x 2". doz .15
 FH Mach. CAT. 13-33. #6 x $\frac{1}{4}$ doz. .05
 CAT. 13-37. #6 x $\frac{3}{4}$ FH. doz. .10
 CAT. 13-38. #6 x 1" FH. doz. .10
 CAT. 13-40. #6 x $1\frac{1}{2}$ FH. doz. .15
 BINDING. CAT. 13-47. 4-40 x $\frac{3}{4}$. dz. .05
 CAT. 13-50. #6 x $\frac{3}{4}$ BH. doz.- .10
 M. WASH. CAT. 13-103. $7/16$ hole. dz .15
 LOCKWASHERS. Just in.
 CAT. 13-117. #4 split LW. 20 for. 05
 CAT. 13-119. #8 " 20 for .05
 CAT. 13-120. #10 " 20 for .05
 CAT. 13-126. $\frac{1}{4}$ hole. Teeth. doz .05
 CAT. 13-125. #10 Ext. teeth. dz. .05

TUBES ???

Our latest dope on tubes looks bad.
 Less tubes to be made for civil-
 ians this year. We have scouted SF
 and find the usual condition of
 slow-moving numbers on shelves. If
 you get a chance to buy tubes, you
 better get them. If you have any
 GOOD used ones to sell, let us hr.
 from you - with best price....
 NO other parts bought now.

NO DEPOSIT - NO C.O.D.

We must insist again that no COD's
 without that \$1 deposit. As they
 take more of our time, etc. we
 require this. T H A N K S - - -

HB-2 NEW #2 BOOKLET. 27¢.

Even if you have already built the
 #2 or 2-A - you need this booklet.
 Many hints & kinks U never heard
 of before. Results of many years of
 taking notes by 'yours truly.' If
 ordered with other mdse - send 25¢.
 Many good comments coming in. One
 Radio veteran since 1910 - says:
 "The best I've seen along this line
 - lots of good dope." --

MORE INFORMATION

next R.B. At present, we wanted to
 list as many items as possible. As
 our depletion of used items is fas-
 ter than new ones are added - we
 will have more space next time. Of
 course, there are quite a few items
 not yet listed.

BACK TO SAN FRANCISCO.

Many of you old-timers remember us
 at 151 Liberty, S.F. before - from
 1932 until 1938. Then, 7700 E. 14th
 Oakland; 1406 77th Ave (same bldg);
 363 Hampton Rd, Hayward - and now
 here. Whenever we make a Real Es-
 tate deal, we may move, so don't
 be surprised. Hi. However, every-
 thing is perfectly legitimate!!
 Our mail is always forwarded and
 seldom any is lost. In our new loc-
 ation we are trying to give faster
 service, by making everything as
 handy as possible. We are also
 much closer to many sources, as SF
 is the center of most Mfr's reps.

HINTS & KINKS.

"Radio News" comes up with a good
 one. If not enough vol. from code
 buzzer - set tone arm and needle
 down on buzzer frame, for more vol.

One fellow hooks SG lead of 1-
 tuber to B-plus side of phones for
 less body capacity. Mr. Wright of
 Newport, Oreg. also gets Australia
 'most every p.m. on the 1-tuber.

START NOW - and make a loose-leaf
 notebook on Radio. H.S. - $8\frac{1}{2}$ " x 11"
 size. Make tabs for each subject.
 Fasten clippings in with mucilage.
 Punch large sheets. When full, start
 another volume. Suggest 1 sec. for
 Xtal sets; 1-tuber; 2-tuber, etc. In
 later years you will be glad U did.
 Then, give bal. of old mags. etc. to
 Paper drive. We are doing it now.
 Stunt Ok'd by prof. educators.....

B O O K S

Due to lack of space we are forced to dispose of our General Library. All books sent postpaid at following prices. Give 2nd & 3rd choice as only 1 of a number. In good condition unless otherwise noted.

R A D J O - - E L E C T R I C I T Y .

Opr's Wire-less Tel. & Tel. Handb'k. Laughter. 1909-18. 195 p. Fair condition. Good Xtal data.----- 1.00
Manual of Wireless Tel. & Tel. Col- lins. 1906-9. 250 p. Good Xtal. 1.00
The Wireless Man & adventures. Collins. 1912. 250 p. Good reading. Story form. Good conditen'.-- 1.00
Radio Trade Directory. McGraw-Hill. Aug. 1925. 190 p. Sources & data on early Radio parts, etc.----- .75
Same, Nov. 1925.----- .75
Same, Feb. 1926. 200 p.----- .75
Same, Aug. 1926. 238 p.----- 1.00
Practical Wireless Telegraphy. Bucher. 1917. 335 p. Fine for ear- ly Detectors, theory, etc. Poor cond- ition but readable.----- 1.00
Transformer Construction & Opera- tion. Reed. 227 p. Reg. 3.00--- 1.50

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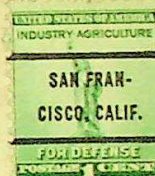
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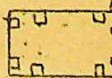
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