RADIO CONTROLS BOTH \*\*\*

465 MC

"EXAMINATION FREE" FREQUENCIES

27.255

## CITIZEN-SHIP is the PACEMAKER

FIRST R/C Equipment on "Citizen's Band"

FIRST in National and International Competition

FIRST in SALES ... PERFORMANCE ... VALUE

Now Anyone Can Control His Models by Radio

RADIO CORPORATION

820 E. 64th St. INDIANAPOLIS, IND.

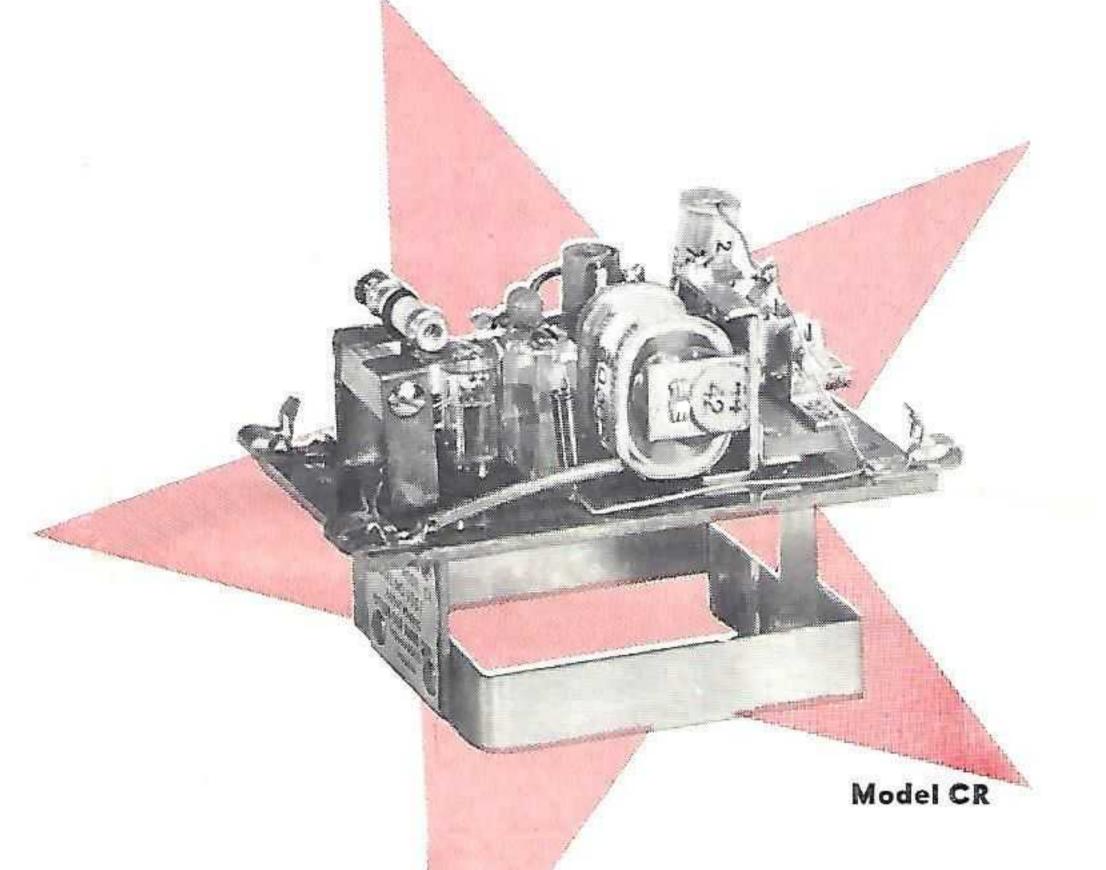
# FIRST "EXAMINATION FREE" EQUIPMENT ON THE MARKET AND Still the Best!

## RECEIVER MODEL CR

The CR Radio Control Receiver (pictured at right) is a self-contained unit with a built-in antenna designed to receive signal from the 465 mc Transmitter up to a mile or more. NO ADJUSTMENTS ARE NECESSARY. This unit is the simplest yet designed for use by a non-technical modeler. Simply connect up to the batteries.

GUARANTEED TO FLY

\$2995

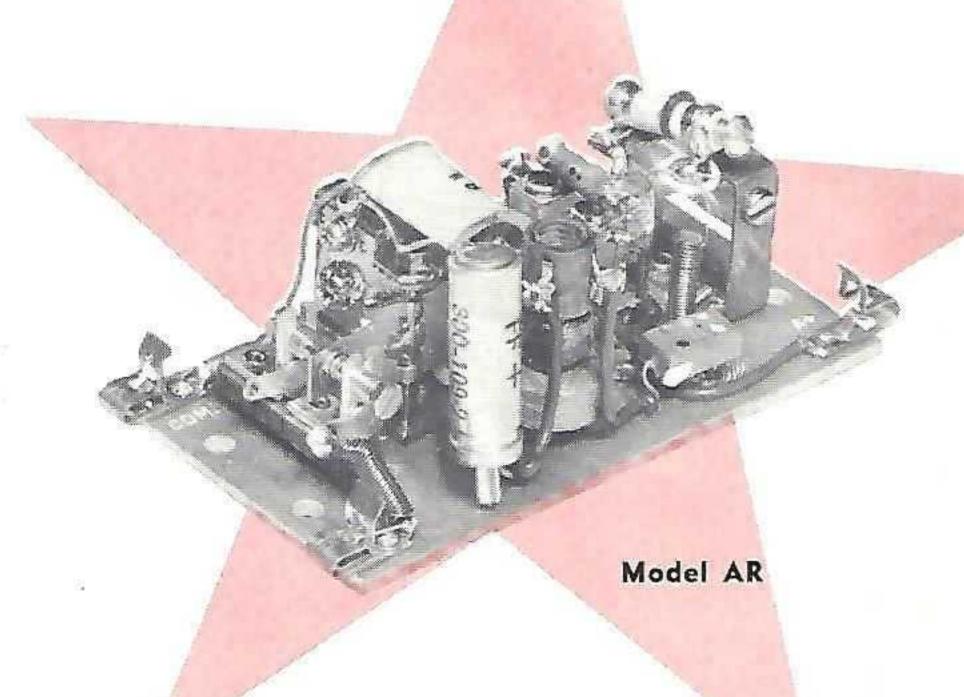


465 mc RECEIVER MODEL  $\stackrel{\frown}{AR}$  for SMALL Radio Control Planes Including  $^{1}\!/_{2}A$ . Requires only  $^{21}\!/_{2}$  inch wide fuselage.

The AR Radio Control Receiver (pictured below) is similar to the famous CR but has the antenna removed resulting in volume reduction of 70% and width reduction of 30%. Permits use of fuselage only 21/2 inches wide. Has just two simple tuning

adjustments allowing it to be TUNED ON THE FIELD. This receiver is used with the well known CITIZEN-SHIP 465 mc Transmitter

\$2495





CC-I
465 mc
TRANSMITTER

The CC-I spanking new economy model of Citizen-Ship's 465 mc Transmitter. No service problems. Absolutely fool proof . . . just plug in batteries and fly.

Proof of quality in workmanship and durability is attested by the fact that it had to pass F.C.C. laboratories in Washington before it could be manufactured...low priced at

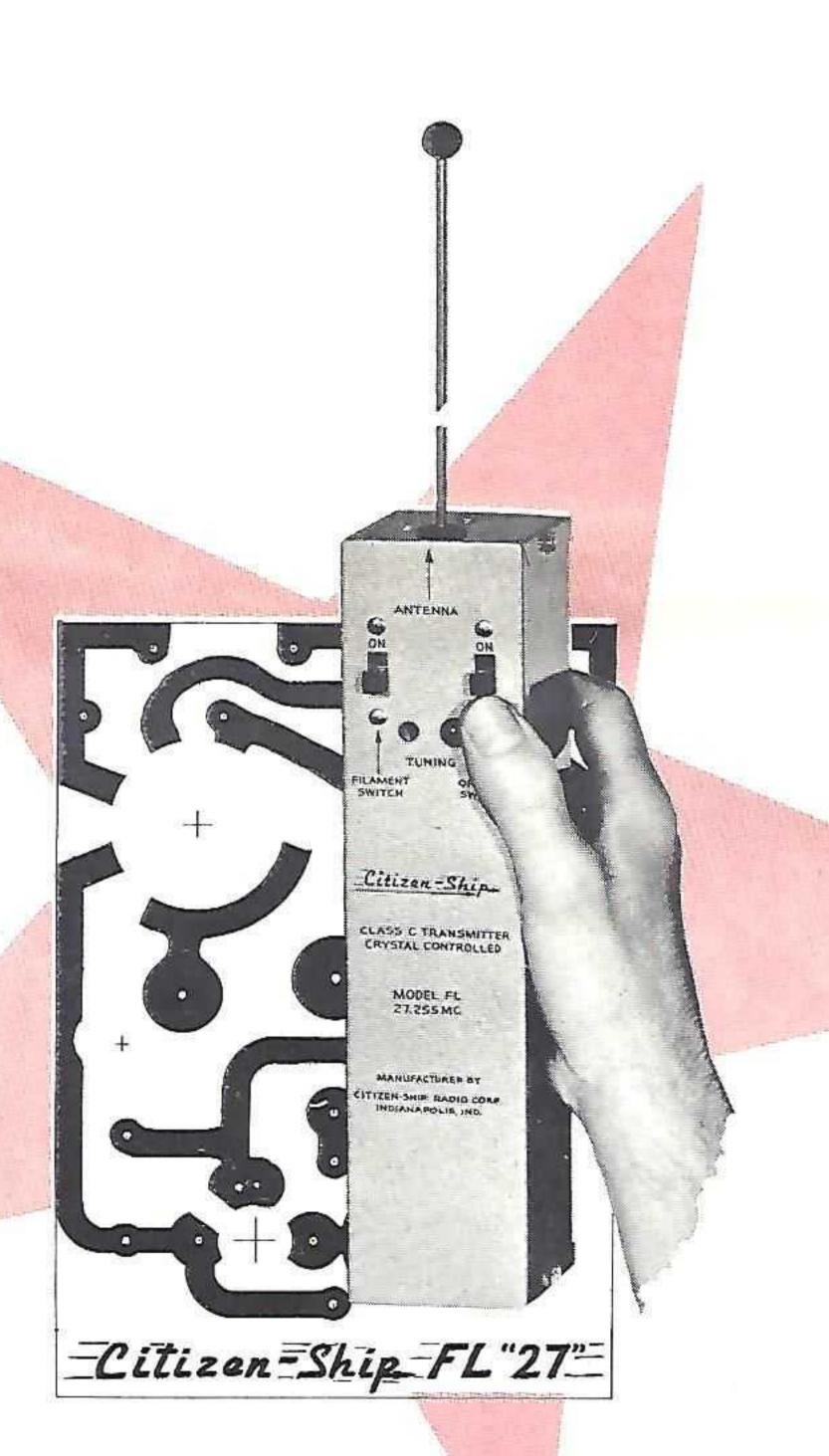
# Do-it-yourself KITS... THE LATEST

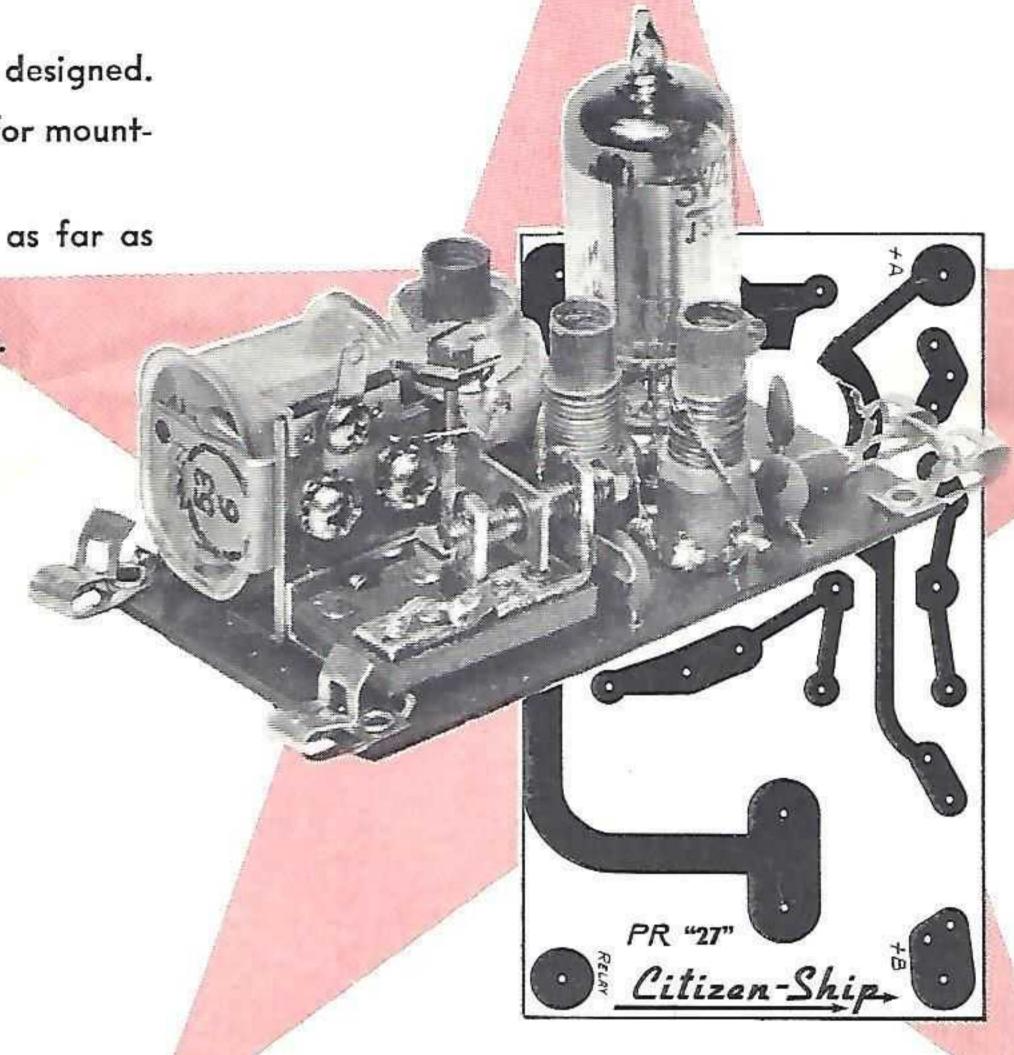
Here's your chance to own the best for less and have the fun and experience of building it yourself.

- Simplest, most reliable hard tube 27.255 mc receiver ever designed.
- Virtually crash-proof. Components all on same side of base for mounting on thick sponge rubber.
- Sensitivity so great that this set will control your model as far as you can see it.
- Printed circuit base assures accurate, fool-proof assembly.

PR "27" KIT COST INCLUDES \$ 1 95 RELAY and 3V4 TUBE

PLR "27" Same as "PR" ex- Same cept FACTORY ASSEM-ED AND TESTED.....





### NEW CONCEPT IN 27.255 mc TRANSMITTER THE "FL"

- The NEWEST and most MODERN transmitter on the market today.
- So small it handles like a flashlight.
- Printed Circuit design.
- Built-in tuning indicator with one adjustment ONLY.

A single tube, crystal controlled transmitter engineered to provide highest possible output. Extra parts added to reduce "B" battery drain without reduction in signal output.

No guess work in assembling—simply put parts in place as indicated on easy-to-check diagram.

> FL "27" KIT COST INCLUDES CRYSTAL AND POWERFUL 3A4 TUBE

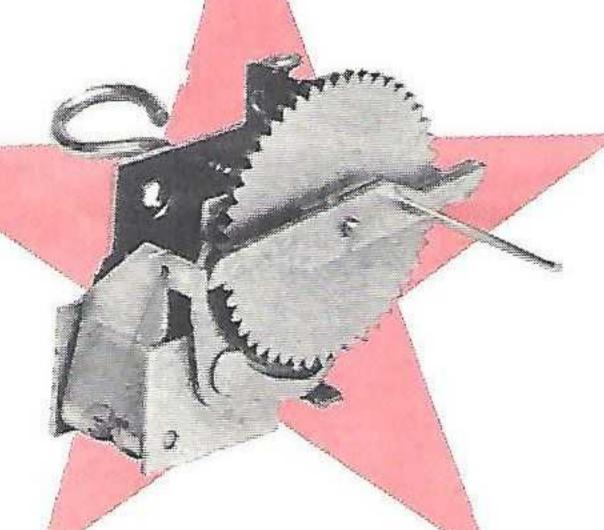
FLX "27" Same as "FL" except FACTORY ASSEMBLED AND TESTED.

## AVOID CRACK-UPS . . . Minimize Failures

### Use Precision Built

## Citizen-Ship Radio Control Accessories

## CITIZEN-SHIP ESCAPEMENTS



Especially designed for use with your radio control operating on the Citizens bands, the CITIZEN-SHIP escapements give reliable performance from fully wound motor down to the last few turns. Shipped Tested and Adjusted with satisfaction guaranteed. Current drain from 300-600 M.A. depending on battery voltage. Both adapted to new "rudder only" AMA rules. Use 1/8" flat rubber.



#### Model SE SELECTIVE Escapement

Select right or left at will. Always starts from same neutral. One pulse gives right rudder; two pulses left rudder. Weight less than one oz. Mounting, and space requirement interchangeable with PSN.

The BEST at only

## Model PSN SELF-NEUTRALIZING Escapement

Right and left comes up in sequence when transmitter keyed. Neutral with no signal gives fail-safe operation. Guaranteed 25,000 operations. Dimensions 7/8" x 7/8" x 5/8"

Low Priced

# CITIZEN-SHIP TEST METER

A MUST FOR RELIABLE FLIGHTS THAT NEVER FAIL

For use with your CITIZENSHIP radio control this test meter enables you to know the
condition of the batteries
before each Right. It accurately shows the following readings:

- PLATE CURRENT
- FLASHLIGHT BATTERIES
- FILAMENT VOLTAGE
- "B" BATTERY VOLTAGES

0-1.5 MILLIAMPERES

0-1.5 VOLTS

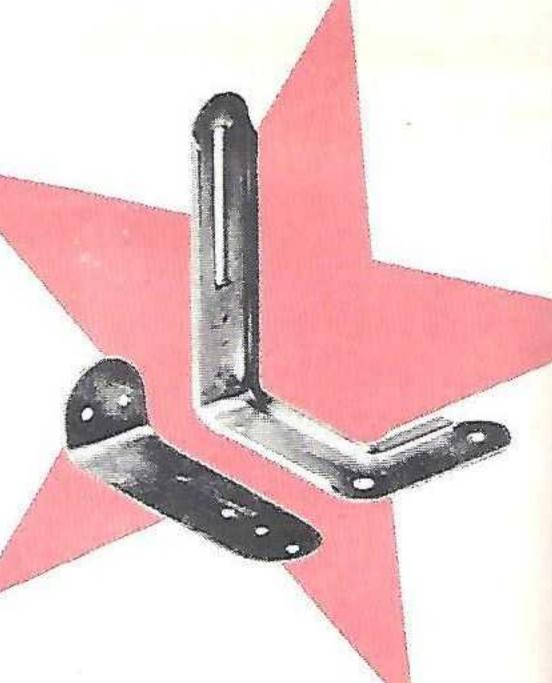
0-6.0 VOLTS

0-150 VOLTS

The CITIZEN-SHIP test meter is supplied with a PLUG to be attached to the milliammeter leads and a JACK to be mounted on the airplane. Voltmeter leads are also included. Nothing else to buy . . . \$ 95 everything included for

#### Bell Crank and Rudder Horn

CITIZEN-SHIP bell crank and rudder horn has as its purpose the forward location of escapement in radio controlled model aircraft. Features include . . . 3 degrees of rudder movement for Training, Sport Flying and Stunt . . . rudder cannot drive back escapement in violent maneuvers . . . permits easy adjustment in field



\*CITIZEN-SHIP RADIO CORPORATION

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