



OPERATION & SERVICE INSTRUCTIONS

THE COMPLETE LINE OF *mighty casey* SETS AND ACCESSORIES

| ITEM | CATALOG NUMBER |
|--|----------------|
| Freight Set (Locomotive, box car, gondola, 2 straight & 8 curved track, battery & charger) | 7500 |
| Passenger Set (Locomotive, 2 passenger cars, 2 straight & 8 curved track, battery & charger) | 7515 |
| Diesel Set (Locomotive, 2 straight & 8 curved track, battery & charger) | 7509 |
| Box car only | 7502 |
| Gondola only | 7503 |
| Passenger car only | 7504 |
| Battery | 7513 |
| Straight track section | 7510 |
| Curved track section | 7517 |
| Track crossover section | 7508 |

ALL OF THE ABOVE ITEMS ARE AVAILABLE AT THE STORE
WHERE YOU PURCHASED THE SET YOU NOW HAVE



NOTE TO PARENTS:

Congratulations — you have just purchased a fine toy product. We hope that you and your family will get all of the fun and enjoyment we have designed into it.

The Mighty Casey comes fully equipped with a rechargeable, sealed battery unit which is factory-installed for your convenience. Under normal use, the battery should last six months or more if it is recharged after each 3 hours of use.

Should you feel for any reason that your Mighty Casey Ride'Em Railroad does not operate properly, please let us know. Write:

Remco Industries, Inc., Cape May Street, Harrison, N. J. 07029
Attention: Service Department.

HAPPY RAILROADING!

The Little old Toymaker.

SETTING UP

1. Remove the locomotive from the carton. Peel off the sticker covering the control switch.
2. Peel paper backing off "Mighty Casey" labels and attach labels to both sides of locomotive as shown in figure 5. (This is a good job to keep your youngster busy while you glance over the instructions.)
3. Test switch by moving it slowly to each end of the curved slot. Locomotive should go forward with switch in one position, backward when switch is in opposite position. Center position is "OFF".

NOTE: Aside from this test, locomotive should never be run anywhere but on the Mighty Casey tracks.

If locomotive does not operate when switch is moved, refer to Trouble Shooting Guide on last page.

After you're satisfied that the locomotive is operating properly, proceed to next section, "LAYING TRACK".

LAYING TRACK

Select one of the layouts on the back of this booklet. (The basic sets 7500, 7509, and 7515 each contain enough track to make layouts 1 and 2.) Lay the loose track pieces in the rough shape of the layout you're going to make.

NOTE: Tracks should be laid on a flat surface such as a floor, lawn, or flat ground. Be sure each piece of track is in contact with the floor or ground.

Connect tracks together as shown. When putting last section in place, twist the track slightly as shown to allow last connection to be made.

TO USE AS A RIDE-ON TOY

Set Locomotive and cars on track. Couple cars together behind locomotive, and couple first car to locomotive. Drawing shows method of coupling. After coupling, check the locomotive and each car to be sure all wheels are on the track.

Insert the "T" handle and seat as shown. The spline on the bottom portion of the "T" handle goes in the slot at the front of the hole in the locomotive.

Turning the handle to left or right makes the train go forward or backward. When released, the handle will automatically return to the center "OFF" position. The horn button in the top of the handle controls a realistic Diesel horn sound.

NOTE: The passenger and freight cars were not designed for riding. Only the "engineer" may ride, and only on the Locomotive.

Fig. 1

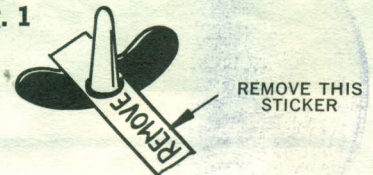


Fig. 2

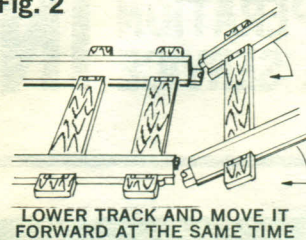
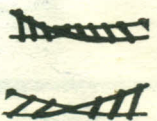


Fig. 2A



HOLD CAR SO SECOND COUPLING IS OVER FIRST. LOWER CAR UNTIL SECOND COUPLING IS IN POSITION SHOWN BY DOTTED LINES. PLACE CAR WHEELS ON TRACK.

Fig. 3

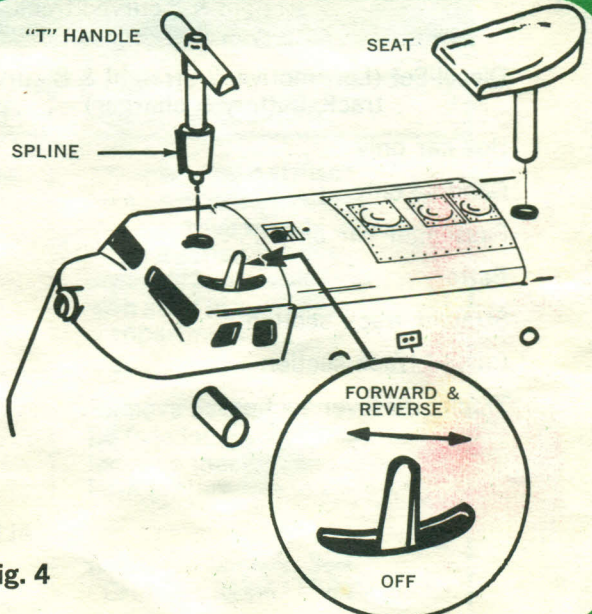
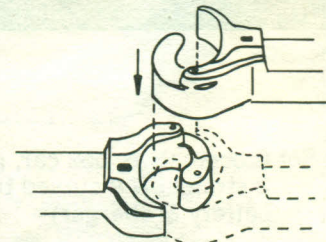


Fig. 4

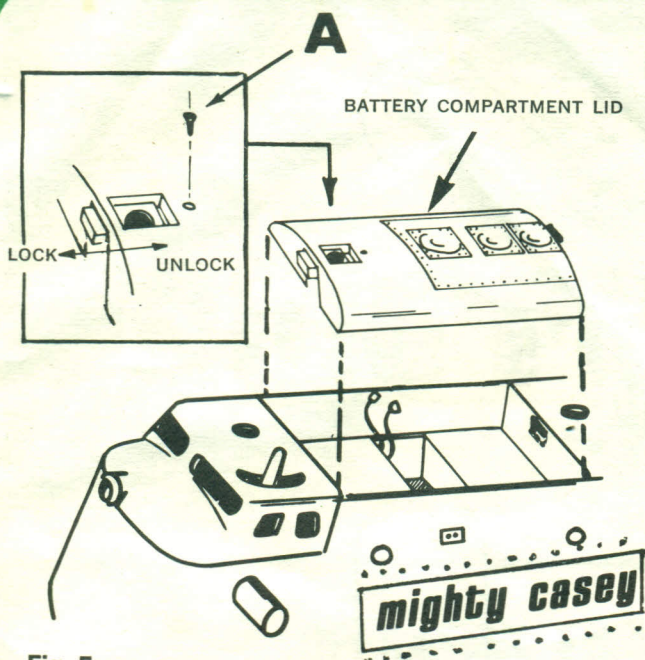


Fig. 5

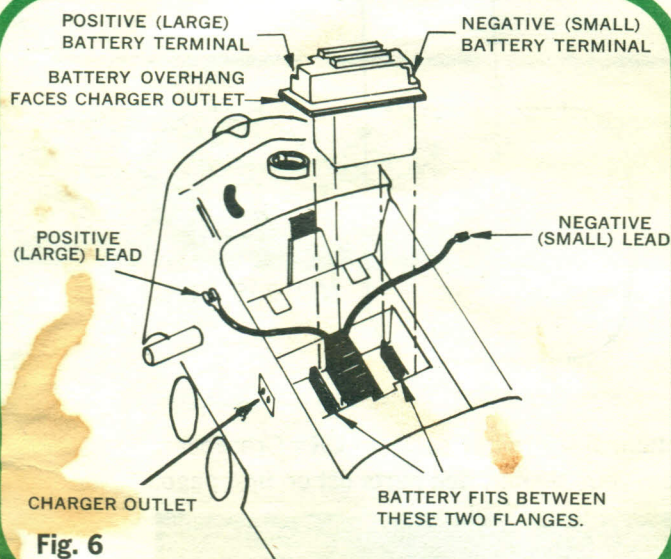


Fig. 6

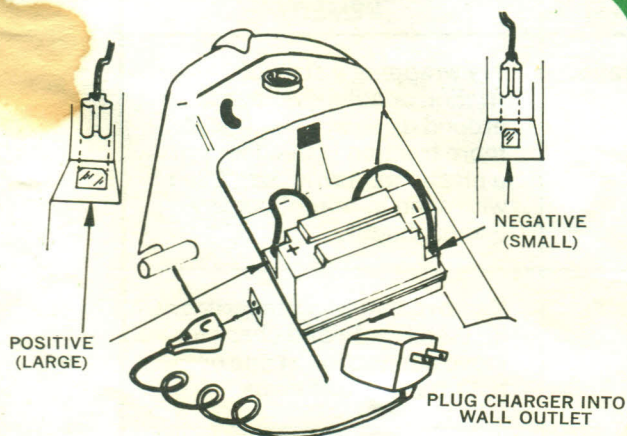


Fig. 7

ALWAYS PLUG 'N LOCOMOTIVE FIRST.

TO USE AS A MODEL TRAIN

Remove seat and "T" handle. Train is now controlled by the switch lever. Unlike the "T" handle, the switch lever will stay in forward or reverse position until moved to the center "OFF" position.

INSTALLING BATTERY

NOTE: Locomotive should not be overturned after battery is installed.

Remove screw "A" to permit latch on battery compartment lid to unlock.

Slide latch to "UNLOCK" position and remove battery compartment lid. Raise front end first to remove lid.

Insert battery as shown. The overhang on the battery faces toward side of locomotive with charger outlet.

Connect leads to battery terminals as shown. Large lead goes on large terminal (+), small lead on small terminal (-). DO NOT try to force small lead on large terminal.

Replace battery compartment lid. Insert lug at rear of lid into hole in locomotive, then lower front of cover into place. Slide latch to "LOCK" position, then replace screw.

CHARGING BATTERY

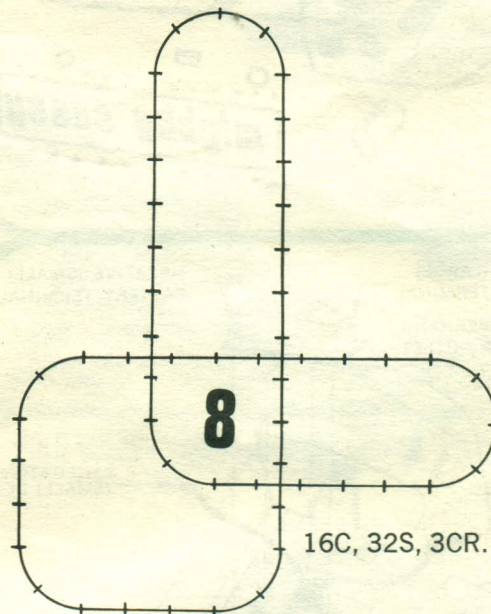
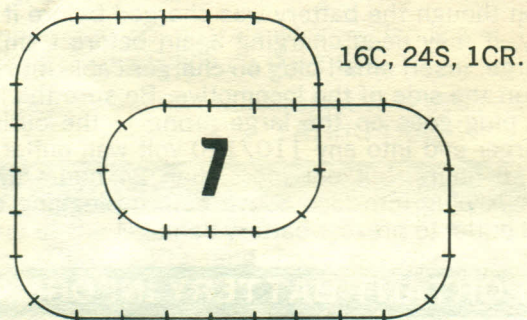
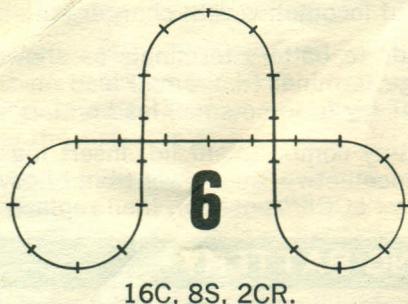
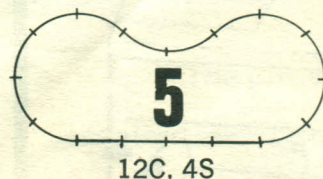
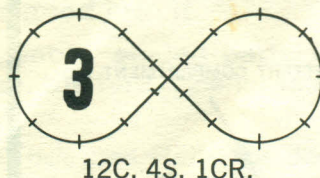
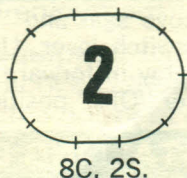
NOTE: Battery should be charged by an adult.

Even though the battery was charged before it left the factory, it may need charging again before train is used. To charge, insert small plug on charger cable into charger outlet on the side of the locomotive. Be sure the large hole in the plug goes on the large prong in the outlet. Plug the charger end into any 110/120 volt wall outlet. Charge for 12-16 hours, but not more than 24 hours. IMPORTANT: Always plug into locomotive before plugging charger into wall outlet to prevent battery damage.

IMPORTANT BATTERY INFORMATION

1. This battery case has been specially constructed and sealed for the safety of you and your family. DO NOT TAMPER with the case or attempt to open it.
2. When battery will no longer accept a charge it should be replaced. DO NOT put discarded battery in an incinerator or anywhere near fire or extreme heat.
3. Keep battery right-side-up at all times, ESPECIALLY WHEN CHARGING. (See marking on top of battery.) The battery can be damaged, if charged when not right-side-up. If the train should be tipped over accidentally, no harm will be done to the battery — simply place the train back on the track.
4. Battery must be properly connected as shown in instruction booklet. This is especially important during charging . . . battery can be damaged or ruined if improperly connected during charging.
5. Use only the charger supplied with the Remco MIGHTY CASEY Set to charge the battery.
6. When battery power runs low, recharge for at least 12-16 hours, but no longer than 24 hours. Battery should be charged at least once a month to maintain battery life, especially if train is stored for long periods.
7. Charge battery at least once a month if train is not used.
8. Never store train when battery is run down. Charge battery for 12-16 hours before storing.

SUGGESTED LAYOUTS



CODE: C=Curved section; S=Straight section; CR=Crossover.
Single track pieces may be purchased from your dealer. See parts list on first page.

TROUBLE SHOOTING GUIDE

| PROBLEM | PROBABLE CAUSE(S) | REMEDY |
|--|-----------------------------|---|
| Locomotive wheels slip when used as a model train. | High power-to-weight ratio. | Try wrapping a strip of friction or adhesive tape around drive wheels. If still more traction is needed, put a plastic food wrap bag filled with sand in rear of battery compartment. |
| Locomotive doesn't operate when control switch is moved. | Loose battery wire. | Remove battery compartment lid (see Fig. 5) and check for loose connection at one or both battery terminals. |
| | Battery run down. | Recharge battery. See "CHARGING BATTERY", p. 3. |