

## ASSEMBLY INSTRUCTIONS

#26550 PULLMAN STANDARD

### FOUR WHEEL SPRUNG PASSENGER TRUCKS

READ THROUGH FIRST.

1. Examine the castings. Clean off any excess flash metal.
2. Insert the brass journal bearings. Press these in tight to the journal boxes until only the round bezel protrudes from the frame.
3. Drill a hole in the side frame center tab with a #45 drill bit.
4. Clean the holes in the bolster with a #42 drill bit.
5. Insert the #2-56 x 1/4" screw through the bolster and the side frame center tab. Tighten #2-56 nut.
6. Make certain that equalizer bar with journal boxes fits inside the frame. File away metal on the journal boxes that prevents easy movement.
7. Insert wheel sets with both insulated wheels on the same side. Double check to be sure that the insulation is on the same side.
8. Place opposite side frame with equalizer on it on to wheel sets and trucks assembly. Repeat step #5 on this side frame.
9. Insert two springs, one on each bolster pin. Compress spring using tweezers or fingernail until it slides in place.
10. The truck is now complete. Check for rolling characteristics. If it is too tight, loosen nuts and find alignment of side frames to bolster where trucks are freewheeling, then re-tighten nuts. For trucks with electrical pickup use graphite as a lubricant, otherwise use a good quality light lubricating oil. Paint the castings and wheels before assembly. Remove paint from wheel tread as it tends to gum rails.