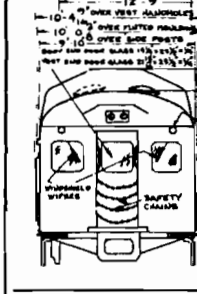


A END OF CAR

B END OF CAR

PROP. SASH GLASS 1/2x22 1/2x23 3/4 BOTH SIDES

PROP. SASH GLASS 1/2x22 1/2x23 3/4 BOTH SIDES



10'-4" OVER VEST COMPARTMENT
10'-0" OVER LETTER PANELS
10'-0" OVER SIDE CHUTE
10'-0" OVER SIDE WALK
10'-0" OVER SIDE GLASS 1/2x23 3/4

DESCRIPTIVE DATA

STAINLESS STEEL AND HIGH TENSILE STEEL SELF PROPELLED CAR-BUILT 1955 BY THE BUD CO. STRUCTURAL FRAMING, ROOF, SIDE SHEETS, FLOOR HOLDING, INTERIOR AND EXTERIOR OF VESTIBULES ARE STAINLESS STEEL. END UNDERFRAME UNITS, BODY BOLSTERS, DRAFT SILL EXTENSIONS INCLUDING ADJACENT MEMBERS ARE HIGH TENSILE STEEL. END COLLISION POSTS ARE HIGH TENSILE STAINLESS STEEL.

LIGHTING: 8 CH. 8-L. CO. INCANDESCENT FIXTURES THROUGHOUT CAR.

WINDOWS: ALL CAR AND DOOR WINDOWS ARE FRAMELESS WITH SINGLE SASH, EXCEPT OPERATORS DOOR WHICH HAS ADAMS & WESTLAKE ADJUSTABLE SASH. R.F.O. COMPARTMENT WINDOWS HAVE LIFT TYPE SASH WITH 1/4" CLEAR LAMINATED GLASS INSIDE AND 1/4" POLISHED PLATE GLASS ON OUTSIDE. GLASS AT OPERATORS STATION AND OPPOSITE SIDE 3/8" THICK LAMINATED GLASS.

FLOORS: 1 1/8" THICK TONGUE AND GROVED MATCHED MAPLE IN BAGGAGE COMPARTMENT. 1/4" THICK IN R.F.O. APARTMENT.

HEATING SYSTEM: CIRCULATED HOT WATER FROM ENGINE COOLING SYSTEM THERMOSTATICALLY CONTROLLED BAGS. ELECTRIC COB. TWO STAGE ELECTRIC HEATER WITH BLOWER FAN AT OPERATORS & FIREMANS POSITION.

AIR BRAKES: HIGH SPEED CONTROL BRAKE WITH DOUBLE END AND MULTIPLE UNIT OPERATION WITH D-22-BK CONTROL VALVE AND M-35 BRAKE VALVE ARRANGED FOR DISC TYPE TRUCK BRAKES AND KOLEKON ANTI-WHEEL SLIDE EQUIPMENT WITH DEADMAN FEATURE. THESE CARS ARE EQUIPPED WITH AIR SIGNAL LINES.

INSULATION: 3" THICK ROOF, SIDES, FLOOR AND ENDS - GUSTIN-BACON COS. "ULTRITE"

BATTERIES: 24 CELL, 17 PLATE, 284 AMPERE HOUR (KDZ 17R) BY GOULD CO.

TOILET FACILITIES: DUNKER NO. 502 SINGLE PAN HOPPER WITH SPLIT SEAT IN BAGGAGE COMPARTMENT AND R.F.O. APARTMENT. ADAMS & WESTLAKE NO. 251 FOLDING LAVATORY IN BAGGAGE COMPARTMENT. CLEANE NER-150 LAVATORY IN R.F.O. APARTMENT. GIBBEL NO. 874 WATER COOLER IN BAGGAGE COMPARTMENT. GIBBEL NO. 880 ICE WATER COOLER IN R.F.O. APARTMENT. WATER STORAGE CAPACITY: 50 GAL. 30 GAL. TANK IN R.F.O. APARTMENT. 20 GAL. TANK IN BAGGAGE COMPARTMENT.

TRUCKS: 4-WHEEL ALL COIL SPRING WITH 1 1/2" DIAM. ROLLER BEARINGS AND MOJORE SHOCK ABSORBERS EQUIPPED WITH DISC TYPE BRAKES. FABRICATED STEEL TRUCK BY THE BUD CO.

ENGINES: TWO GENERAL MOTORS MODEL NG2601 KA WITH TORQUE CONVERTER TRANSMISSION 875 H.P. & CYLINDER DIESEL ENGINES, ONE LOCATED NEAR EACH END OF CAR.

THIS CAR IS NOT AIR CONDITIONED.

| CAR WEIGHTS | | | | |
|--|-----------------------|-------|-------|-------|
| END OF CAR | CAR BODY SERVICE LOAD | TRUCK | TOTAL | |
| 'A' | 40210 | 2400 | 15700 | 58310 |
| 'B' | 36700 | 2200 | 15800 | 54700 |
| TOTAL WEIGHT READY TO RUN WITHOUT PASSENGERS & CREW = 113010 | | | | |

SERVICE WEIGHT INCLUDES:-

| | |
|---------------------------|------------------|
| SERVICE AND COOLING WATER | 1750 |
| DIESEL FUEL OIL | 1800 |
| LUBRICATION OIL | 450 |
| SAND | 600 |
| TOTAL | 4600 LBS. |

N. Y., N. H. & H. R. R.
NEW HAVEN JUNE 1, 1953

DIAGRAM
RDC-4 COMBINED BAGG. & MAIL CARS
135-137

DR TR CK IN
CK LH BR

MAXIMUM TRACTIVE EFFORT: 8100 LBS.

| | | | | | |
|----|----|----|--------------|------|--------|
| IN | CK | BY | WHY REISSUED | DATE | LETTER |
| | | | | | |

CORRECT

APPROVED

17 *[Signature]*
ASST. M.E.

25780

[Signature]
M.E.