



WHERE USED
 SHOW WITH
 FLAT CAR
 17900 17909

THESE HEIGHTS ARE NOT
 TO BE EXCEEDED WHEN
 TRAILER BODY IS RAISED
 WITHOUT LOAD.

DESCRIPTIVE DATA

ALL STEEL FLAT CAR EQUIPPED WITH DEVICES FOR LOADING AND SECURING HIGHWAY TRAILER BODIES, BUILT IN READVILLE, MASS. 1954
 UNDERFRAME: ALL STEEL WELDED DESIGN. FURNISHED BY INTERNATIONAL STEEL CO
 LIGHT WEIGHT OF CAR COMPLETE - 45300 LBS. WEIGHT OF EACH TRUCK - 7750 LBS. CAPACITY - 100,000 LBS. (NOMINAL)
 AIR BRAKES - W.A.B CO'S TYPE "A" FREIGHT CAR BRAKE EQUIPMENT WITH 10"X12" BRAKE CYLINDER, AND AJAX CONSOLIDATED CO'S. TYPE B-1 SLACK ADJUSTER
 HAND BRAKE - UNIVERSAL RAILWAY DEVICES CO'S MULTIPLE POWER DROP STAFF TYPE
 DRAFT GEAR - WAUGH-GOULD TYPE 420 ON CARS 17800 17814 & 17835-17839. WAUGHMATT TYPE WH-DC-3 ON CARS 17815-17834
 COUPLERS - A.A.R. TYPE "E" CAST STEEL SWIVEL BUTT. ROTARY OPERATED WITH CAST STEEL YOKE. CAR IS EQUIPPED WITH COUPLER CENTERING DEVICE, HAVING COUPLER HEIGHT ADJUSTMENT.
 TRUCKS - AMERICAN STEEL FOUNDRIES A-3 RIDE CONTROL PEDESTAL TYPE TRUCK, WITH 3/16" TRAVEL SPRINGS, 3 1/2" X 10" JOURNALS, 7 3/8" WHEEL SEAT DIA AND 33" DIA ONE WEAR WROUGHT STEEL WHEELS. CARS 17800-17849 EQUIPPED WITH TIMKEN ROLLER BEARING UNITS. CARS 17850-17099 EQUIPPED WITH SKF ROLLER BEARING UNITS. TRUCK IS EQUIPPED WITH BRAKE BEAM LEVELING LINKS. ALL TRUCKS HAVE A & F SIDE FRAMES AND SYMINGTON GOULD BOLSTERS.
 WAUGHMATT TRUCK SIDE BEARING BUFFER TYPE WMB-4

N. Y., N. H. & H. R. R.
 NEW HAVEN APRIL 22 1954

DIAGRAM HIGHWAY TRAILER FLAT CAR

CORRECT

APPROVED

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DRAWN BY G.M. GUNN
 CHECKED BY G.M. GUNN
 DATE 5-11-54
 LETTER A