

ENGINEERS SEAT

STRETCHER LOCATED IN BAGGAGE ROOM

APPROXIMATELY 2ND HAND IN 1930 FROM THE N.Y. & N.H. & H. R.R. CO. ORIGINAL SERIES NO. WAS 803.

4-REAR
GAS RAIL CAR
ELECTRIC
9112

ENGINEERS WINDOW
SLIDING SASH
FIRE EXTINGUISHER

300R = 22 +

VAPOR NO. 557
HOT WATER HEATER

GIESSEL WATER COOLER

DIXIE DRINKING CUP MACH

60R = 30 +

DRY HOPPER

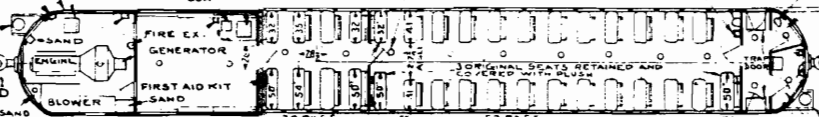
DOOR = 46 -

COAL BOX

LAMPS-32V.

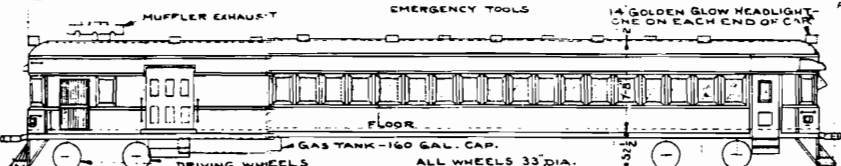
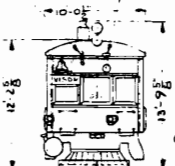
-78 1/2 - 26 1/2 -

SALOON



BELL & SHELF
DRAFT GEAR
DWG. 40743

AIR WHISTLE
STROMBOS HORN



MOTOR:- BRILL-WESTINGHOUSE, 6 CYLINDERS,
7 1/2" BORE, 8" STROKE, 250 HP AT 1100 R.P.M.
DUAL MAGNETO IGNITION.
2 STARTING MOTORS ON FLY-WHEEL.
FUEL SUPPLY:- VACUUM TANK

GENERATOR:- WESTINGHOUSE, TYPE 176-A
600 VOLT, 267 AMP., 160 K.W. AT 1100 R.P.M.
EXCITER:- WESTINGHOUSE, TYPE YG-6A.

TRACTION MOTORS:- WESTINGHOUSE - 2 PER
CAR - ONE ON EACH AXLE OF DRIVING TRUCK.
TYPE 557-AB
1 HR RATING:- 140 HP, 600V, 202 AMP. AT 900 R.P.M.
CONTINUOUS RATING:- 600V, 130 AMP.

MAX. TRACTIVE EFFORT 8000 LBS AT 3 M.P.H.

CONTROLLER:- ELECTRO-PNEUMATIC
ARRANGED FOR DOUBLE END OPERATION

WEIGHT OF LIGHT CAR INCLUDING GAS & WATER 10820 LBS.
WEIGHT ON FRONT TRUCK-LIGHT 6498 LBS.
WEIGHT ON REAR TRUCK-LIGHT 43140 LBS.
WEIGHT OF LOADED CAR 122920 LBS.
WEIGHT ON FRONT TRUCK-LOADED 72085 LBS.
WEIGHT ON REAR TRUCK-LOADED 50835 LBS.
WEIGHT OF FRONT TRUCK INCLUDING 2 MOTORS 22450 LBS.
WEIGHT OF REAR TRUCK 12140 LBS.
WEIGHT OF PASSENGERS 10800 LBS.
WEIGHT OF BAGGAGE 4000 LBS.
WEIGHT OF GASOLINE 1280 LBS. CAP. 160 GAL'S.
WEIGHT OF COOLING WATER 520 LBS. CAP. 65 GALS.
NO. OF PASSENGERS = TOTAL 72

JOURNALS- DRIVING TRUCK 5 1/2" x 10" A.A.R. TYPE
JOURNALS- TRAILING TRUCK 5" x 9" A.A.R. TYPE
BRAKE CYLINDER 18" x 12"
AIR BRAKE EQUIPMENT - STRAIGHT AIR & AUTOMATIC.
HAND BRAKE - KEELOCK STAFFLESS
EXIDE BATTERY, 16 CELL, 32 VOLT.

N. Y., N. H. & H. R. R.
NEW HAVEN AUG. 15, 1931.

DIAGRAM
GASOLINE ELECTRIC PASSENGER
SMOKER & BAGGAGE CAR - 72 PASS.

CONTRACT

APPROVED

SK 8078

ER	MARKER LAMP RELOCATED.	12-30-43	D
L.H.	TO SHOW A.A.R. TYPE JOURNALS	8-26-42	C
G.V.	TO SHOW CORRECTED WEIGHTS AND SEATING ARRANGEMENT	11-18-35	B
I.S.S.	REDRAWN ON END VIEW SHEET TO PERMIT ADDITIONAL INFORMATION	8-18-31	A
IN.	CL.	BY	WHY REBUILDED
			DATE
			METHOD

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