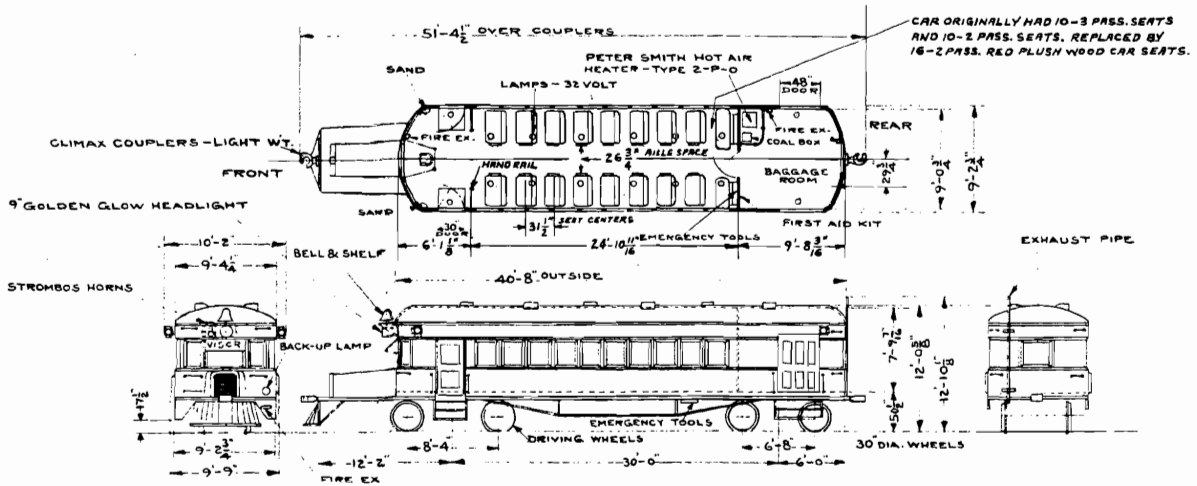
WHERE USED
GAS RAIL CARS
MECHANICAL
9018



STERLING ENGINE (SEA-GULL) 6 CYLINDERS.
4 11/16" BORE, 6" STROKE, 120 HP AT 1600 R.P.M.
BATTERY AND MAGNETO IGNITION.
STARTING MOTOR ON FLY-WHEEL.
FUEL SUPPLY:- VACUUM TANK & AUTOPULSE.
NO. OF SPEEDS:- 5 FORWARD. 5 REVERSE
GEAR DRIVE THROUGH AUTOMOBILE TRANSMISSION
SAME SPEED FORWARD AND REVERSE.

CONTROL:- AUTOMOBILE TYPE - INSTRUMENTS ON DASH IN FRONT OF OPERATOR.
NAGEL GASOLINE GAUGE LOCATED ON DASH.

AIR BRAKE EQUIPMENT:- STRAIGHT AIR. 10" x 12" BRAKE CYL.
HAND BRAKE:- PEACOCK STAFFLESS.

JOURNALS:- TIMKEN ROLLER BEARINGS.

EXIDE BATTERY, 16 CELL, 32 VOLT.

WEIGHT OF LIGHT CAR INCLUDING GAS & WATER 49600 LBS.
WEIGHT ON FRONT TRUCK-LIGHT 30000 LBS.
WEIGHT ON REAR TRUCK-LIGHT 19600 LBS
WEIGHT OF LOADED CAR 59400 LBS.
WEIGHT ON FRONT TRUCK-LOADED 33900 LBS.
WEIGHT ON REAR TRUCK-LOADED 25500 LBS.
WEIGHT OF FRONT TRUCK 10680 LBS.
WEIGHT OF REAR TRUCK 8000 LBS.
WEIGHT OF PASSENGERS 7800 LBS
WEIGHT OF BAGGAGE 2000 LBS
WEIGHT OF GASOLINE 400 LBS. CAP. 50 GAL'S.
WEIGHT OF COOLING WATER 120 LBS. CAP. 15 GAL'S.
NO. OF PASSENGERS = 50.

SPECIFICATION 231. DATE PURCHASED 1925.

IN.	CK.	BY	WHY REISSUED	DATE	LETTER
		CE	REDRAWN ON 2ND SIZE SHEET TO PERMIT ADDITIONAL INFORMATION	9-10-31	C

N. Y., N. H. & H. R. R.

NEW HAVEN SEPT. 10, 1931.

GASOLINE RAIL COACH
37 PASSENGER

CORRECT: B. K. Jones, C.D.

APPROVED: SK5563, ASST. M.E.

DP	TR	CK	IN
CE	CE	CE	