



DESCRIPTIVE DATA

ALL STEEL CAR-HIGH TENSILE STRENGTH STEEL CONSTRUCTION THROUGHOUT-BUILT 1956 BY P.B.C.M.C.C.-REMODELED TO SOUTHPORT CLUB CAR AT READVILLE SHOP 1950.

AVERAGE WEIGHT OF CAR COMPLETE 11700 LBS., SALOON END 6100 LBS. OPPOSITE END 5600 LBS.

AVERAGE WEIGHT OF CAR BODY WITHOUT PASSENGERS 8000 LBS.-WEIGHT OF TRUCK ON OPPOSITE END OF CAR 1925 LBS. WEIGHT OF TRUCK ON OPPOSITE END OF CAR 1840 LBS.

CAR IS EQUIPPED WITH CENTER DUCT TYPE AIR CONDITIONING, 1700 CAPACITY FRIEDLANDER EVAPORATOR AND COMPRESSOR-CONDENSER UNIT DRIVEN BY SAFETY COB. BODY TRUCKS: GENERAL STEEL CASTINGS 600, 8 1/2" ALL COIL, BRASS INSIDE SWING HUBS WITH PAPER ROLLER BEARINGS AND MONROE SHOCK ASSEMBLIES. WHEELS INSULATED WITH FABRICA PAPER AND EQUIPPED WITH TRUCK MOUNTED 8" X 8" BRAKE CYLINDERS AND A 2" SIMPLE CLAMP BRAKES.

FURNITURE: DASH ALUMINUM LAMINATE AND CHROME CHAIRS. SEATING CHAIRS PAPER NEW SAZD PLAYING CHAIRS FURNISHED BY GENERAL PRESSECOING CO.

ALL UPOLSTERED IN SUPPLY FABRICATED VINYL PLASTIC COATED FABRIC, ALTERNATE BLUE AND GRAY COLOR.

FLOOR COVERING: PASSENGER COMPARTMENT COVERED WITH BARRON QUALITY CARPET BLUE CARPETING BY BOORALL FABRICS CO. SALOON FLOOR AND LOBBY OPPOSITE STEWARD'S BUFFET COVERED WITH RUBBER TILE FLOORING. STEWARD'S LOBBY AND BUFFET FLOORS COVERED WITH RUBBEROUS LUMITEK BLACK AND BLUE 2" SQUARES.

BATTERIES:- 800 SFT-11, 92 CELL, 80 A.H. CURRENT SUPPLIED BY SAFETY COB. 25 KW BODY WIND GENERATOR WHICH IS ALSO USED FOR AIR CONDITIONING.

AIR BRACKS:- BRIDGE SFT-11, 92 CELL, 80 A.H. CURRENT SUPPLIED BY SAFETY COB. 25 KW BODY WIND GENERATOR WHICH IS ALSO USED FOR AIR CONDITIONING.

LIGHTS:- PASSENGER COMPARTMENT CEILING 40 LAMPS, BAGGAGE RACKS-35 LAMPS, VESTIBULE-4 LAMPS, SALOONS-4 LAMPS, STEWARD'S BUFFET-4 LAMPS, STEWARD'S LOCKER-1 LAMP. ALL LAMPS TYPE A-19 15W GV. PASSENGER COMP. CEILING AND BAGGAGE RACK FIXTURES BY SAFETY CO. VESTIBULE, SALOON AND BUFFET FIXTURES BY LUMINATOR CO.

INSULATION:- ENTIRE ROOF DOWN TO TOP OF WINDOWS INSULATED WITH 2" LIGHT WEIGHT BALMAINDER ALSO BODY ENDS OF CAR. 1" LIGHT WEIGHT BALMAINDER UNDER FLOOR.

"H" LIGHT WEIGHT BALMAINDER ALONG WINDSCUTS AND WINDOW PARTS.

WINDOW:- 1" FLUOR ALUMINUM ORNATE SASH, 4" DOUBLE HEAT RESISTANT GLASS OUTSIDE, 1/4" LAMINATED SAFETY PLATE GLASS INSIDE. SALOON AND BUFFET WINDOWS ARE FIXED ALUMINUM SASH WITH SINGLE SEMI-OBSCURE GLASS HOPPER-SHUTTER FLUSH. HOT AND COLD RUNNING WATER IN SALOONS. GRAVITY SYSTEM USING VAPOR HOT WATER.

HOPPER: NO. 212 WITH NO. 215 HEATING VALVE.

BUFFET:- WAUGH TYPE "H", DRAFT GEAR-WAUGH TYPE "P-24", 5" X 8" QUADRUPLE SHAFT COUPLE WITH CAST STEEL YOKS. GENERATOR PILOT LAMP IS GREEN, MAGNETIC STEAM VALVE PILOT LAMP IS RED, COMPRESSOR PILOT LAMP IS WHITE.

STEWARDS COB. AMMUNICATORS DEEP BOX AND ALUMINUM BAGGAGE RACKS WITH RED SIGNAL LAMP FIXTURES, DEEPS AND PARTS TO CURTAINS. W.H. SHWARDS TRAP POOKS AND CAB SAFETY STOP TREADS. PLATFORMS AND TRAP DOGS PAINTED ALUMINUM.

BUFFET IS EQUIPPED WITH SILEX DUAL COFFEE MAKER, ESPRESSOER, SINK WITH HOT AND COLD RUNNING WATER. WATER SUPPLIED FROM OVERHEAD STORAGE TANK, 80 GALLONS CAPACITY.

ORIGINAL SMALL WINDOW SASH REMOVED, SMALL BOX PARTS CUT OUT AND NEW ADAMS AND WESTLAKE PANORAMA TYPE SASH WITH CURTAINS FROM COACH MOCK-UP APPLIED.

INTERIOR ALUMINUM TRIM, COGNATE LAVATORIES IN SALOONS WITH WING MIRRORS ABOVE REMOVED FROM COACH MOCK-UP APPLIED.

CAR IS EQUIPPED WITH AC CHARGING FACILITIES FOR STAND-BY SERVICES.

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

NEW HAVEN

JUNE 14, 1950

DIAGRAM  
STREAMLINED SOUTHPORT CLUB CAR  
No. 5107

CORRECT

*S. L. Kachel*

ASST. M.E.

APPROVED

25588

*Wm. L. ...*  
O.M.V.

DE	TR	CK	IN
LH	LH	ER	

REISSUE "A" WAS CAR NO. 8251. 1-7-52