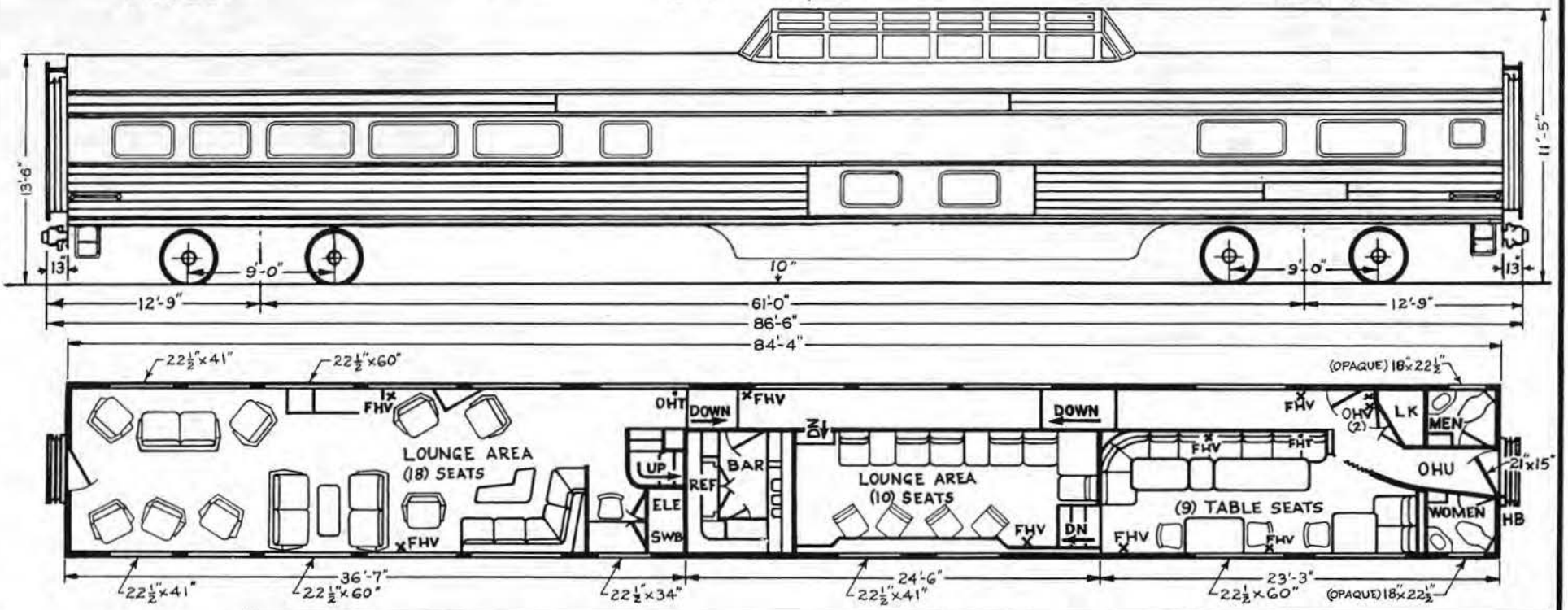
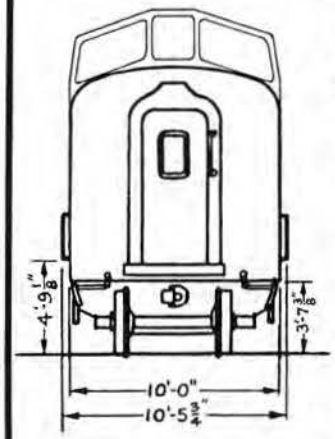
AMTRAK EQUIPMENT PLAN AND SPECIFICATION DATA FOR CARS 9350-9355

CAR TYPE: DOME-LOUNGE | LD | CAPACITY: 16DS-9TS-BAR-28LS | 2800 | FORMER: SFE 500-505

WT.' A' END: | TOTAL WT.: 154,900 | WT.' B' END:





CAR CLEARANCE | ADFI

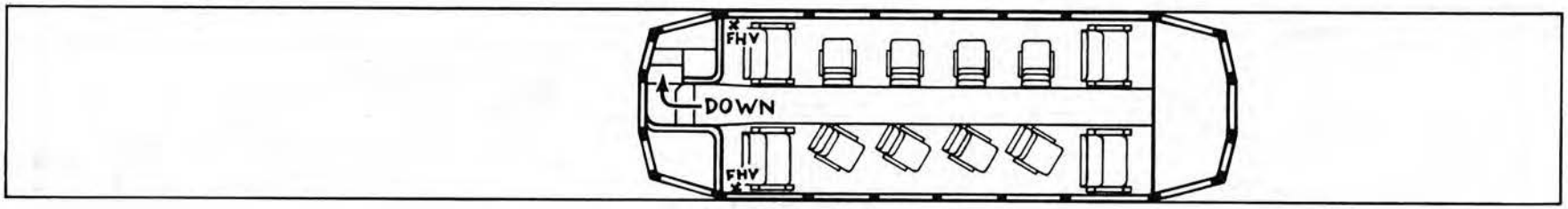
SPECIFICATION DATA

BUILDER: PSCM DATE: 1950 FOR: SFE PLAN:	DRAFT GEAR TYPE & No.: MR A - 4XB	A.C. TYPE: E-M MOD. No.: T
LOT: 6836 BODY CONSTRUCTION: SS	COUPLER: CS YOKE:	COMP. ( ) MOD. No. STEP START MOD. No. DN 7
REVENUE CAPACITY: NONE NON REVENUE CAPACITY: 16DS/37LS	COUPLER CARRIER:	COND. ( ) MOD. No. FF COND. FAN MOD. No.:
CAR LOADED C. G.:	ELECTRICAL SYSTEM - TYPE: DIESEL (SEE BACK)	COND. PUMP ( ) MOD. No. O.H. UNIT ( ) MOD. No.
REBUILD DATE & TYPE:	VOLTAGES: BATTERY: 32 OTHER: 110/220 AC	
	BATTERY MOD. No.: CAPY. 420 AH	REFRIGERATION CONTROL: 1 UNIT
TRUCKS: SUSPENSION TYPE: OSH	GENERATOR: DIESEL VOLTS MOD. No. GM CAPY.: 25 K.W.	COMPRESSORS ( ) CONDENSERS ( )
WHEEL DIA.: 36" CLASS:	LIGHTING: AC FLUOR. ☒ AC INC. ☐ DC FLUOR. ☐ DC INC. ☒	
JOURNAL SIZE: 6" x 11" PEDESTAL SIZE: 15"	TRAINLINE RECEPTACLE: 480 ☐ 27 PT. ☐ OTHER ☒	WATER SYSTEM TYPE: APWS TANK CAPY.: 450 GAL
BEARING TYPE: ADAPTER TYPE:	MARKER LTS.: ☐ GEN. REGULATOR MOD. No.: (SEE BACK)	WASHSTANDS: VC HOPPER TYPE: WH VC
BOLSTER SPRINGS: No.:	LAMP REG. MOD. No. NONE R C R PANEL No.:	COOLER MOD. No. OTHER:
AIR ☐ RUBBER ☐ OTHER:	ALT. MOD. No. FRG DN-7 AMPLIDYNE MOD. No.: NONE	
EQUALIZER SPRING No.:	AMPLIDYNE REG. MOD. No. NONE	STEPS: STATIONARY ☐ FOLDING ☐ NONE
EQUALIZER TYPE: C	STANDBY REC.: ☐ 220 V AC M-G ☒ BATT. CHG. ☐ 220 V AC A.C.	DIAPHRAGM: TYPE 2 FOLDS
SHOCKS: VERT. ☐ No.: H LAT. ☐ No.:	COMM. EQUIP. ☐ SPKRS. ☐ MICROPHONES: ☐	
WEIGHT: 'A' END: 'B' END:		INTERIOR MOTIF: SEE CLASS DETAIL SHEET
	HEATING & A.C. TEMPERATURE CONTROL: MZ 43032 DA	CARPET: FLOOR ☒ WALL ☐
BRAKES: TYPE: DB (CFM) SCHEDULE:	HEATING TYPE: V (ZONE)	MATTRESSES: SEATS:
CONTROL VALVE TYPE: D-22 QUICK SERVICE: NONE	STEAM TRAINLINE SIZE: 2-1/2" CONDUIT SIZE: 2-1/2"	
RELAY VALVE TYPE: F HAND BRAKE TYPE: PK 800	REGULATORS: HEAT - TYPE & No.: 960, 955	
ANTI-SLIDE TYPE: AP-3 CYLINDER SIZE: 8" (8)	HOT WATER - MOD No.:	
SHOE TYPE & No.: C SLACK ADJ. TYPE & No.:		

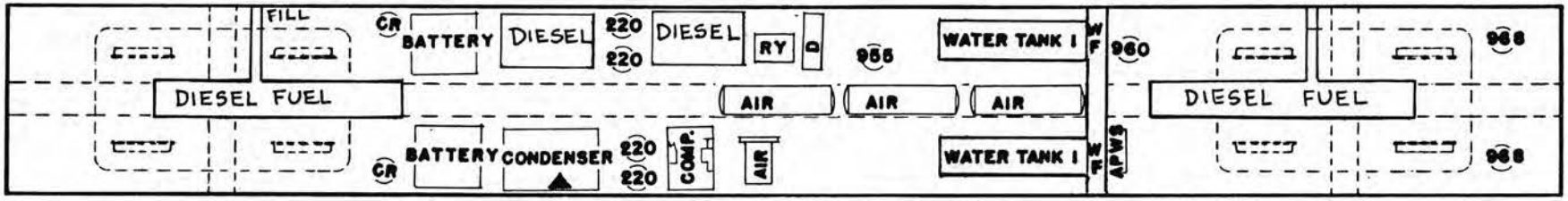
AMTRAK	EQUIPMENT DIAGRAM	CAR No. / REV.	9350-9355

NRPC-CMO 19-0276

Rev.



SECOND LEVEL



UNDERBODY VIEW THROUGH FLOOR

SEE DETAIL SHEET FOR EQUIPMENT MOUNTED ON INDIVIDUAL CARS IN SERIES

ELECTRICAL SYSTEM

GENERATOR: DIESEL, G. M. 25 KW
ALTERNATOR: FRIGIDAIRE DN-7
TRANSFORMERS: SNC
BATTERY CHARGER: THER. A-32-40-RR

REFERENCE DRAWING NOS.

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2.
3.
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