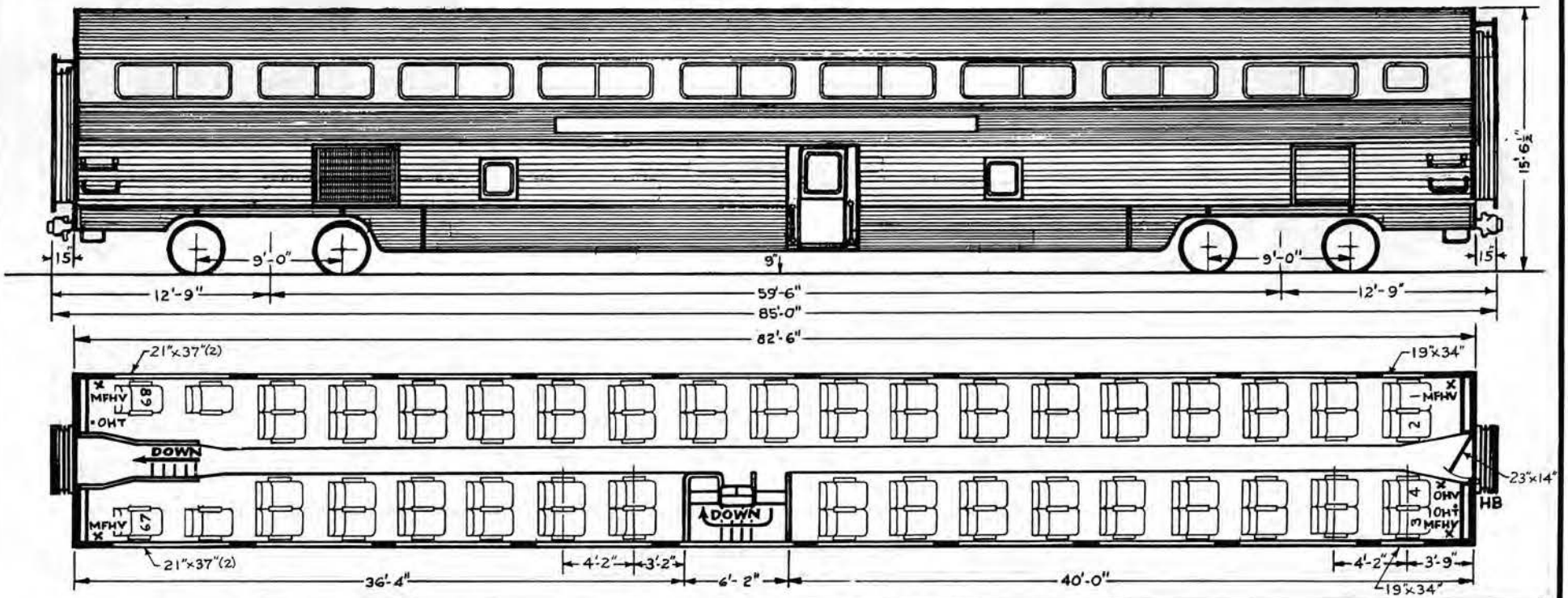
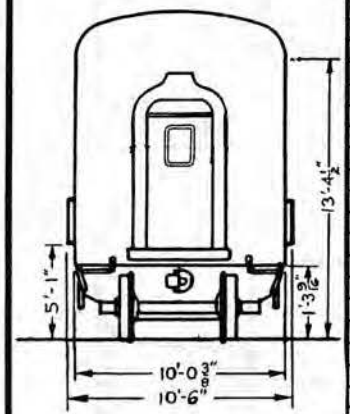
AMTRAK EQUIPMENT PLAN AND SPECIFICATION DATA FOR CARS 9902-9911

CAR TYPE: HIGH-LEVEL COACH | CT | CAPACITY: 68 LRS-END STAIRS | 6850 | FORMER: SFE 528-537

WT.' A 'END: | TOTAL WT.: 159,900 | WT.' B 'END:





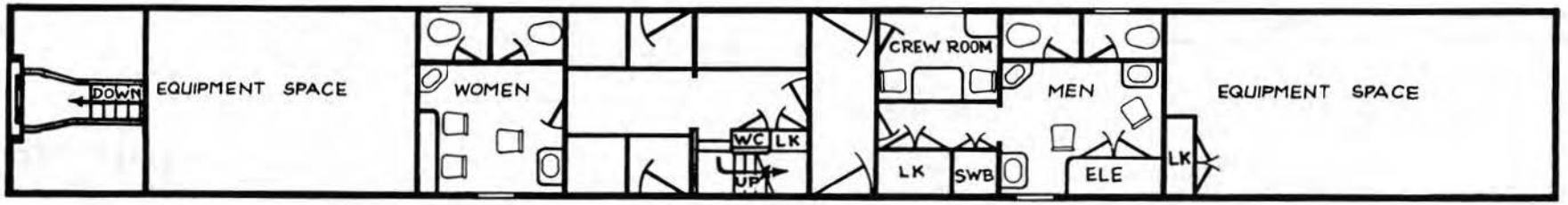
CAR CLEARANCE | ADFI

BUILDER: BUDD DATE: 1956 FOR: SFE PLAN:	DRAFT GEAR TYPE & No.: MR A-4XB	A.C. TYPE: E-M MOD. No.: T 8 TON (2)
LOT: 9679-166 BODY CONSTRUCTION: SS	COUPLER: H YOKE:	COMP. ( ) MOD. No. B 514 C STEP START MOD. No. D765777A
REVENUE CAPACITY: 68 LRS NON REVENUE CAPACITY: 1 CR	COUPLER CARRIER:	COND. ( ) MOD. No. 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. 360 AH	REFRIGERATION CONTROL: NONE
TRUCKS: SUSPENSION TYPE: OSH	GENERATOR: VOLTS MOD. No. CAPY.: K.W.	COMPRESSORS ( ) CONDENSERS ( )
WHEEL DIA.: 36" CLASS:	LIGHTING: AC FLUOR. ☒ AC INC. ☐ DC FLUOR. ☐ DC INC. ☒	
JOURNAL SIZE: 6-1/2" x 12" PEDESTAL SIZE: 15"	TRAINLINE RECEPTACLE: 480 ☐ 27 PT. ☐ OTHER ☐	WATER SYSTEM TYPE: APWS TANK CAPY.: 300 GAL
BEARING TYPE: ADAPTER TYPE:	MARKER LTS.: ☐ GEN. REGULATOR MOD. No.:	WASHSTANDS: VC HOPPER TYPE: VC
BOLSTER SPRINGS: No.:	LAMP REG. MOD. No. R C R PANEL No.:	COOLER MOD. No. OTHER:
AIR ☐ RUBBER ☐ OTHER:	ALT. MOD. No. DELCO AMPLIDYNE MOD. No.: NONE	
EQUALIZER SPRING No.:	AMPLIDYNE REG. MOD. No. NONE	STEPS: STATIONARY ☒ FOLDING ☐
EQUALIZER TYPE: FL	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: 1557-1913-00	CARPET: FLOOR ☒ WALL ☒
BRAKES: TYPE: DB (CFM) SCHEDULE:	HEATING TYPE: V (MODUZONE)	MATTRESSES: SEATS:
CONTROL VALVE TYPE: D-22 QUICK SERVICE: NONE	STEAM TRAINLINE SIZE: 2-1/2" CONDUIT SIZE: 2-1/2"	
RELAY VALVE TYPE: J HAND BRAKE TYPE: PK 800 LE	REGULATORS: HEAT - TYPE & No.: 968	
ANTI-SLIDE TYPE: AP-3 CYLINDER SIZE: 8" (8)	HOT WATER - MOD No.:	
SHOE TYPE & No.: C SLACK ADJ. TYPE & No.:		

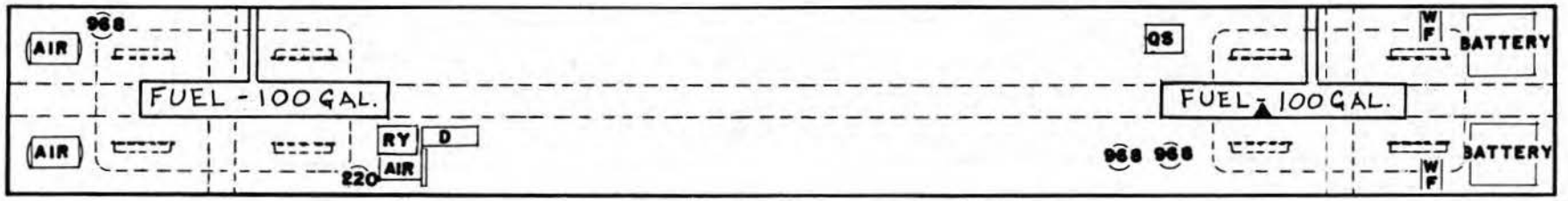
SPECIFICATION DATA

AMTRAK	EQUIPMENT DIAGRAM	CAR No.	9902-9911
		REV.	

Rev.



SECOND LEVEL



UNDERBODY VIEW THROUGH FLOOR

SEE DETAIL SHEET FOR EQUIPMENT MOUNTED ON INDIVIDUAL CARS IN SERIES

ELECTRICAL SYSTEM

GENERATOR:	DIESEL, CATERPILLAR NO. 315 40 KW
ALTERNATOR:	DELCO 50 KW RECTIFIER
TRANSFORMERS:	G. E.
BATTERY CHARGER:	WESTINGHOUSE

REFERENCE DRAWING NOS.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____