



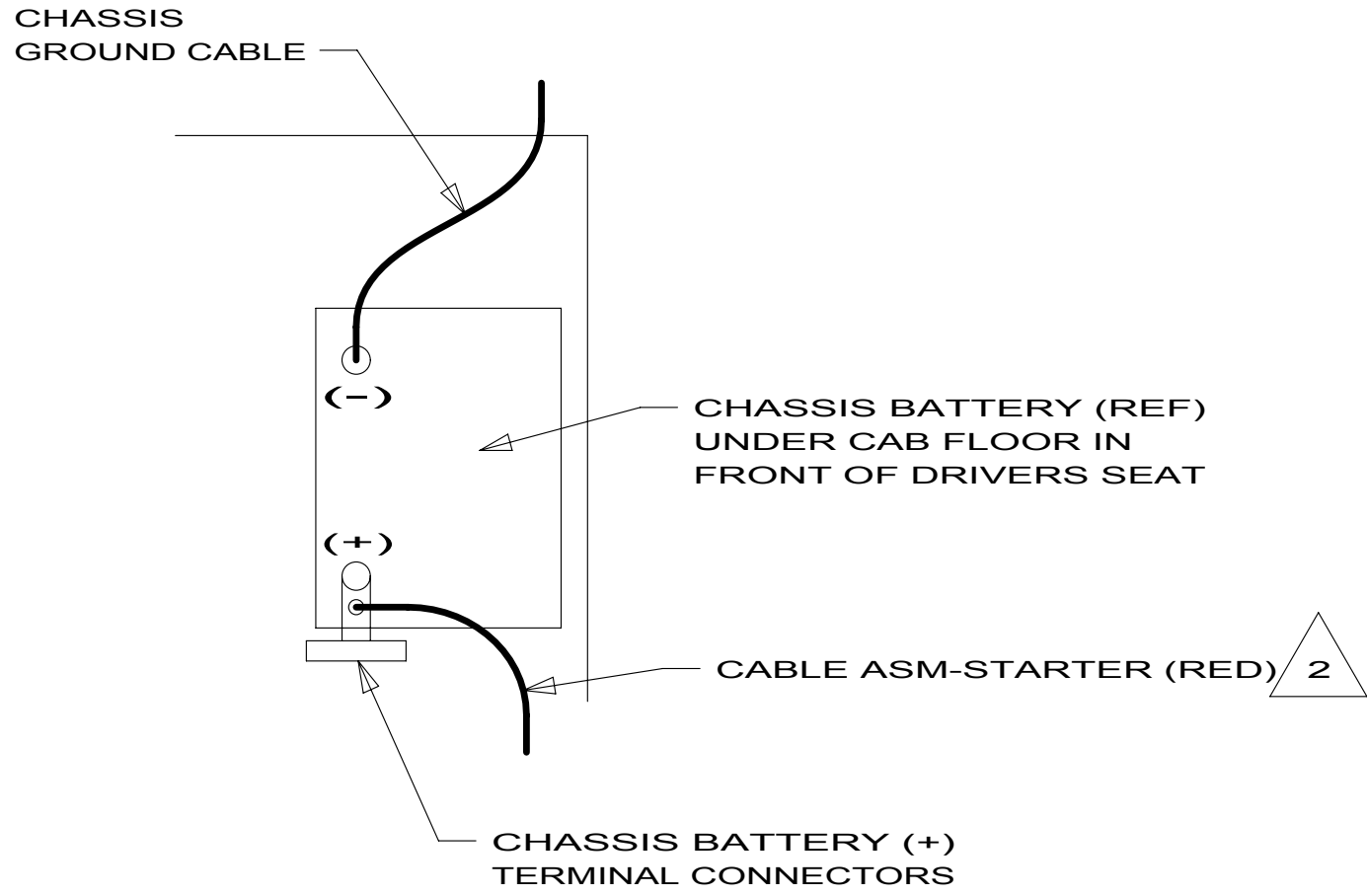
DANGER

Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



CAUTION

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



DETAIL AA

2 STARTER CABLE TO CHASSIS BATTERY
DETAIL AA

3 DROP TO SPRINTER CHASSIS WIRING UNDER DRIVERS SEAT

WIRE ASM-CHASSIS TO GROUND BOLT UNDER DRIVER'S SEAT

DASH RADIO
DETAIL DC

CHASSIS ELECTRICAL BOX ASM
165710-01-000
DETAIL CD

WIRE ASM-CHASSIS
178825-01-000

TO LP TANK

5 TO GROUND BOLT

4 TO DRAINAGE COMPARTMENT SWITCHES

384 OR 321 TO GENERATOR

TO DRAIN PUMP

TO WIRE ASM-COACH, RIGHT

TO WIRE ASM-COACH, LEFT

- 5 REMOVE PAINT AND UNDER COATING FROM GROUND BOLT AND NUT TO INSURE PROPER CONTACT.
- 4 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 3 CUT WIRE TIE AROUND SPRINTER SEAL, ROUTE THE CHASSIS WIRING THROUGH HOLE AND WIRE TIE SEAL WITH WIRE TIE 8343-04-000.
- 2 SEE BATTERY INSTL. FOR ADDITIONAL INFORMATION.

NOTES:

1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

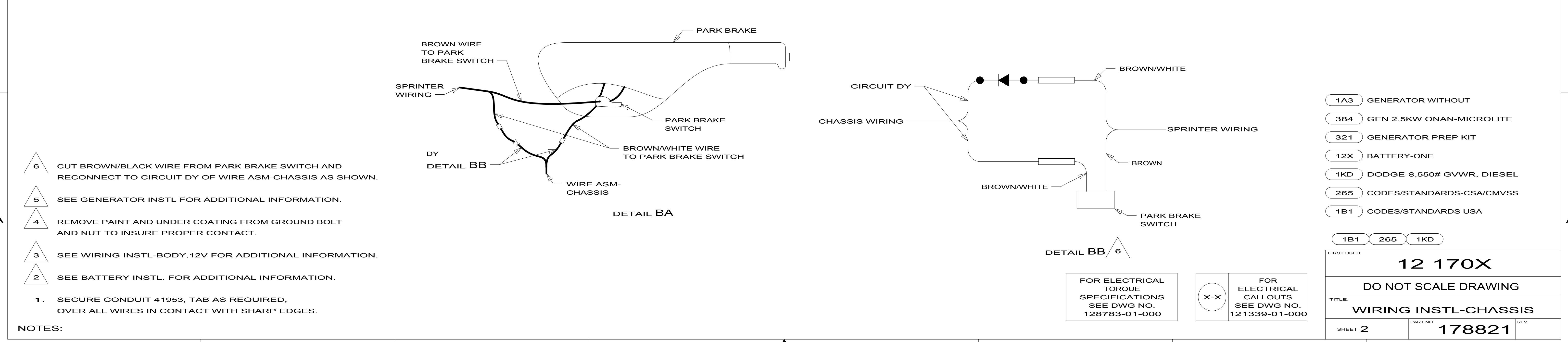
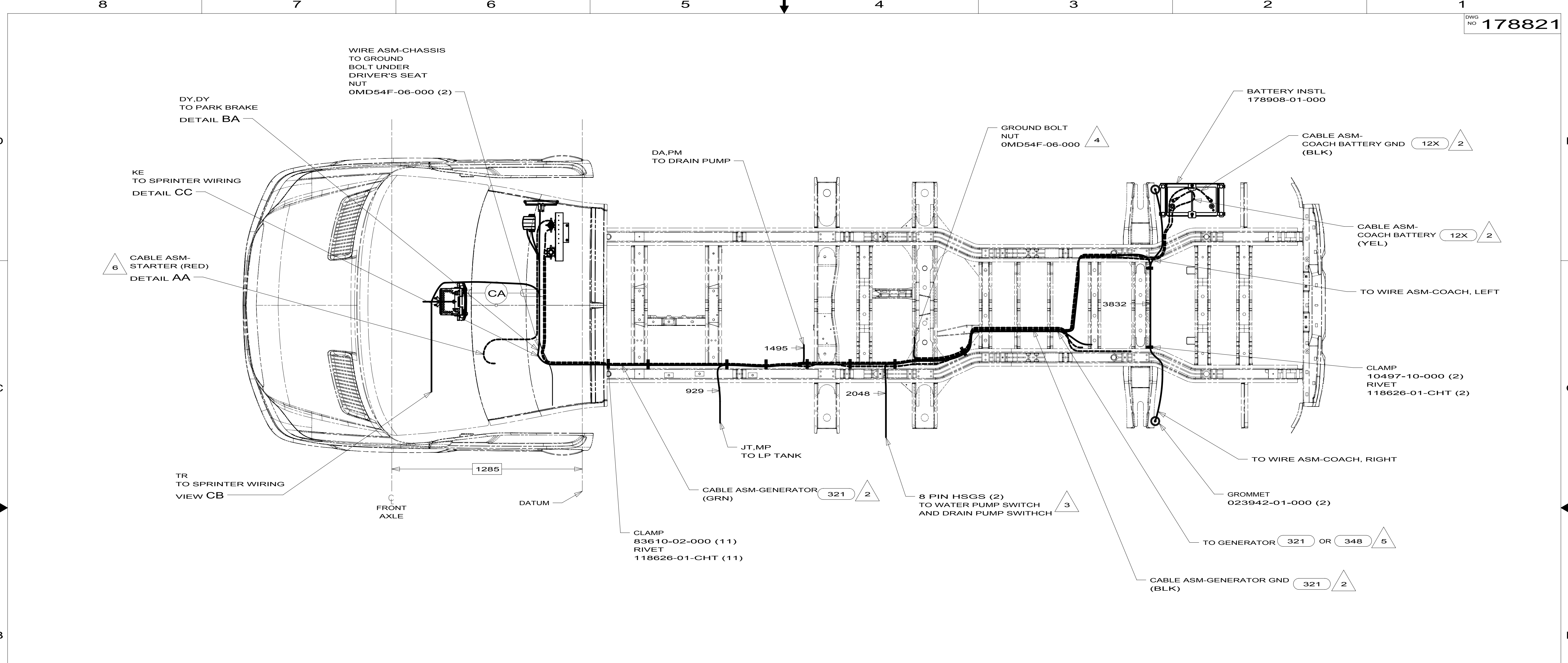
- 384 GEN 2.5KW ONAN-MICROLITE
- 321 GENERATOR PREP KIT
- 1KD DODGE-8,550# GVWR, DIESEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 1KD

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DFTR		ORIG. DATE	
CHKR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		FIRST USED	
M.E.		12 170X	
DSNR		MATERIAL:	
UNSPECIFIED TOLERANCES ARE:		THIRD ANGLE PROJECTION	
WHOLE DIM (X) ± 3		DO NOT SCALE DRAWING	
ONE-PLACE (X.X) ± 1.5		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
TWO-PLACE (X.XX) ± 0.50		TITLE:	
ANGLE ± 1°		WIRING INSTL-CHASSIS	
SHEET 1 OF 5		PART NO 178821	
REF:		1	

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



- 6 CUT BROWN/BLACK WIRE FROM PARK BRAKE SWITCH AND RECONNECT TO CIRCUIT DY OF WIRE ASM-CHASSIS AS SHOWN.
- 5 SEE GENERATOR INSTL FOR ADDITIONAL INFORMATION.
- 4 REMOVE PAINT AND UNDER COATING FROM GROUND BOLT AND NUT TO INSURE PROPER CONTACT.
- 3 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 2 SEE BATTERY INSTL. FOR ADDITIONAL INFORMATION.

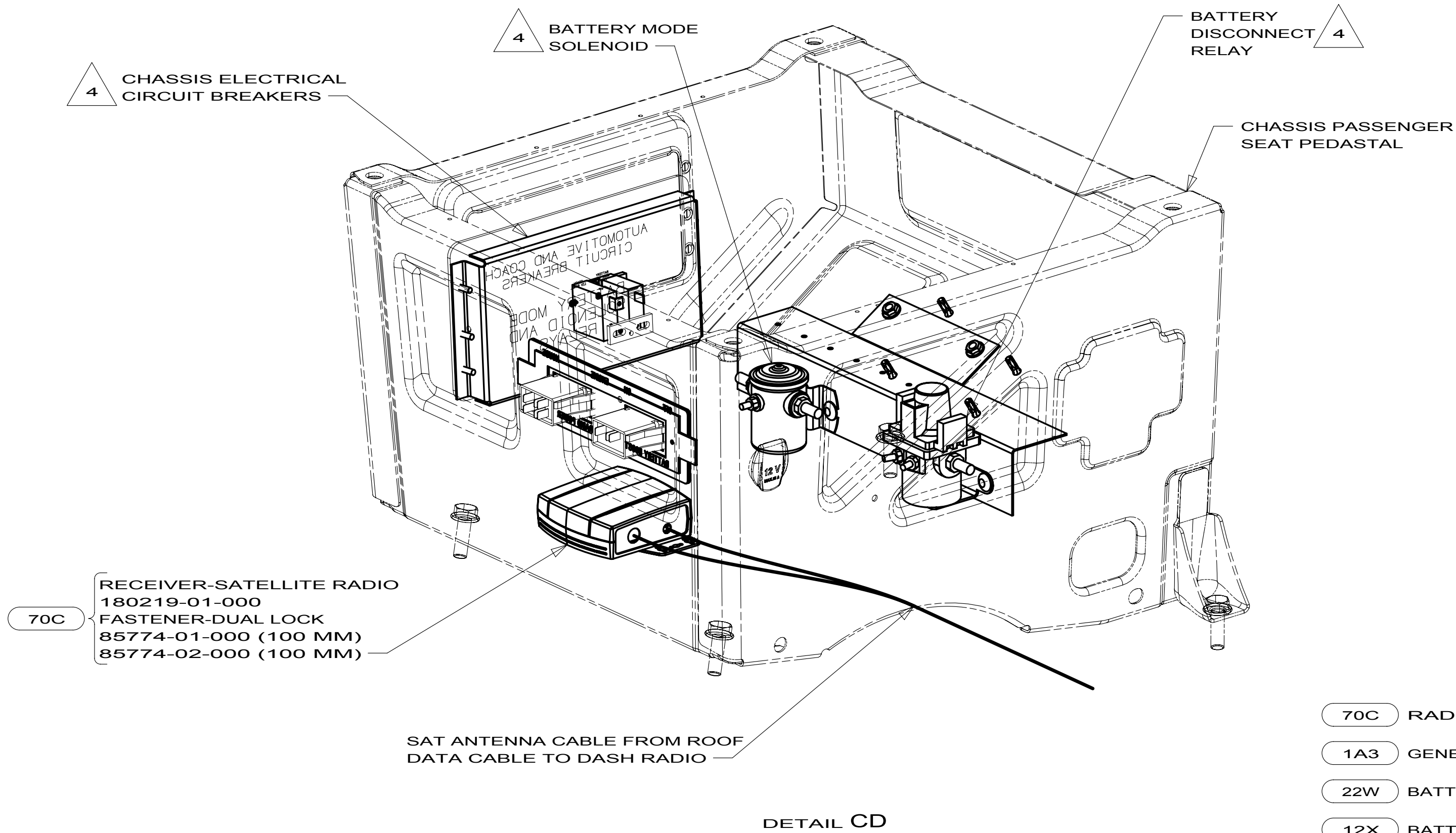
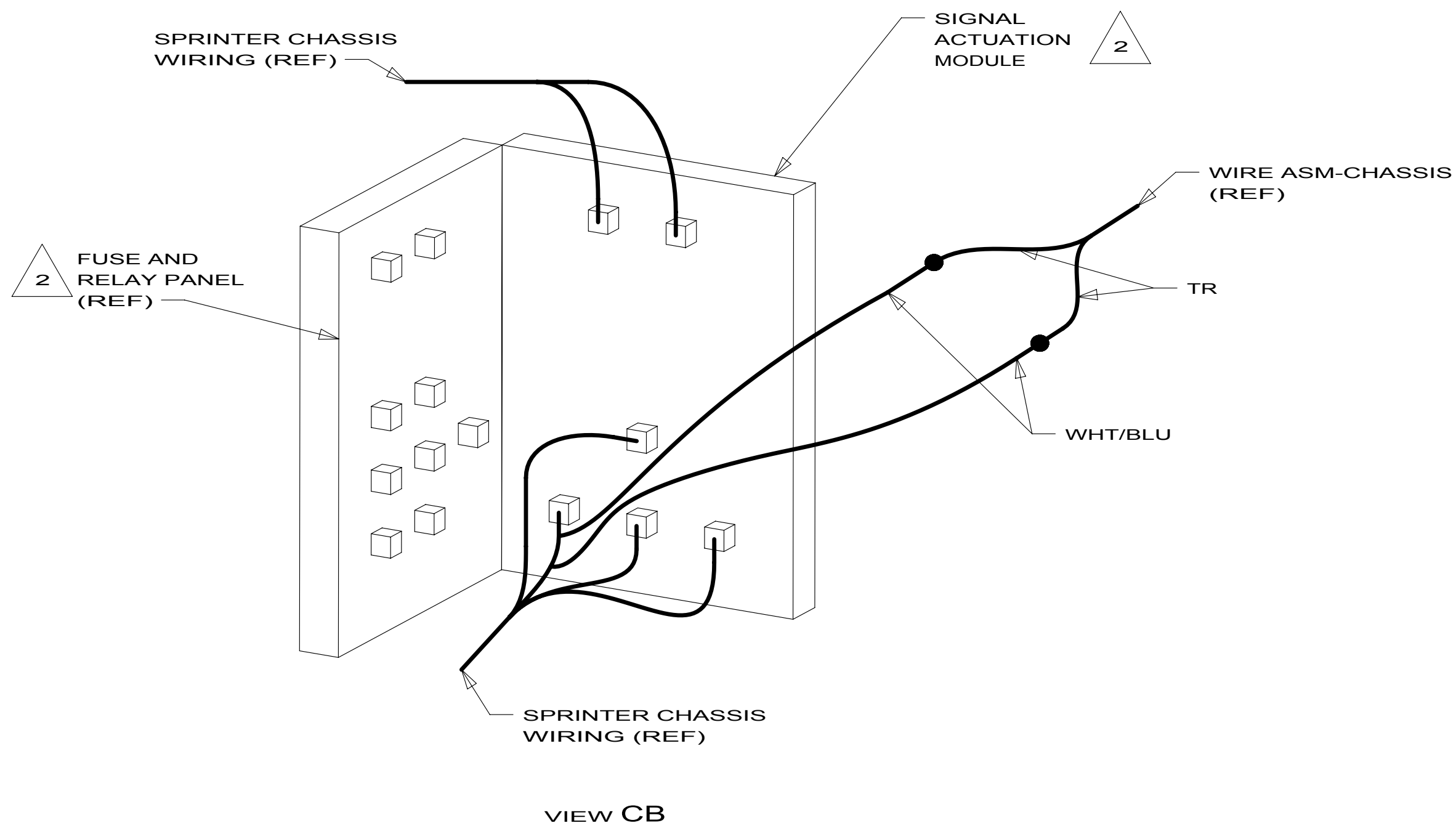
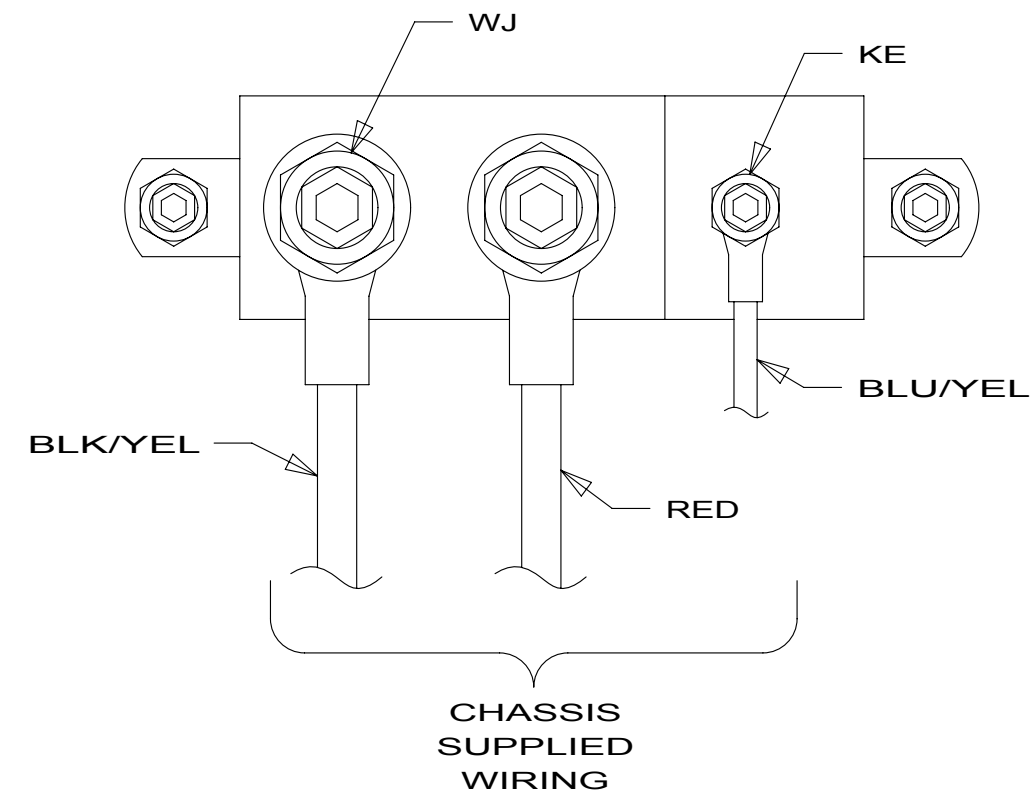
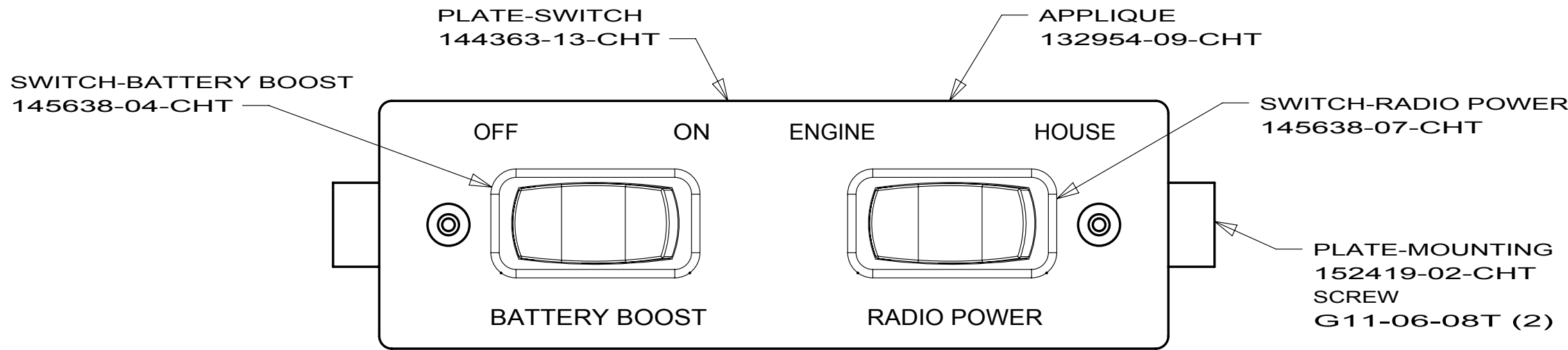
NOTES:

1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

1A3	GENERATOR WITHOUT	
384	GEN 2.5KW ONAN-MICROLITE	
321	GENERATOR PREP KIT	
12X	BATTERY-ONE	
1KD	DODGE-8,550# GVWR, DIESEL	
265	CODES/STANDARDS-CSA/CMVSS	
1B1	CODES/STANDARDS USA	
1B1	265	1KD
FIRST USED		
12 170X		
DO NOT SCALE DRAWING		
TITLE:		
WIRING INSTL-CHASSIS		
SHEET 2	PART NO	REV
	178821	



- 4 SEE CHASSIS ELECTRICAL BOX ASM FOR ADDITIONAL INFORMATION.
- 3 CONNECTION POINT IS LOCATED UNDER DRIVERS SEAT.
- 2 LOCATED IN DRIVERS SIDE KICKER PANEL.

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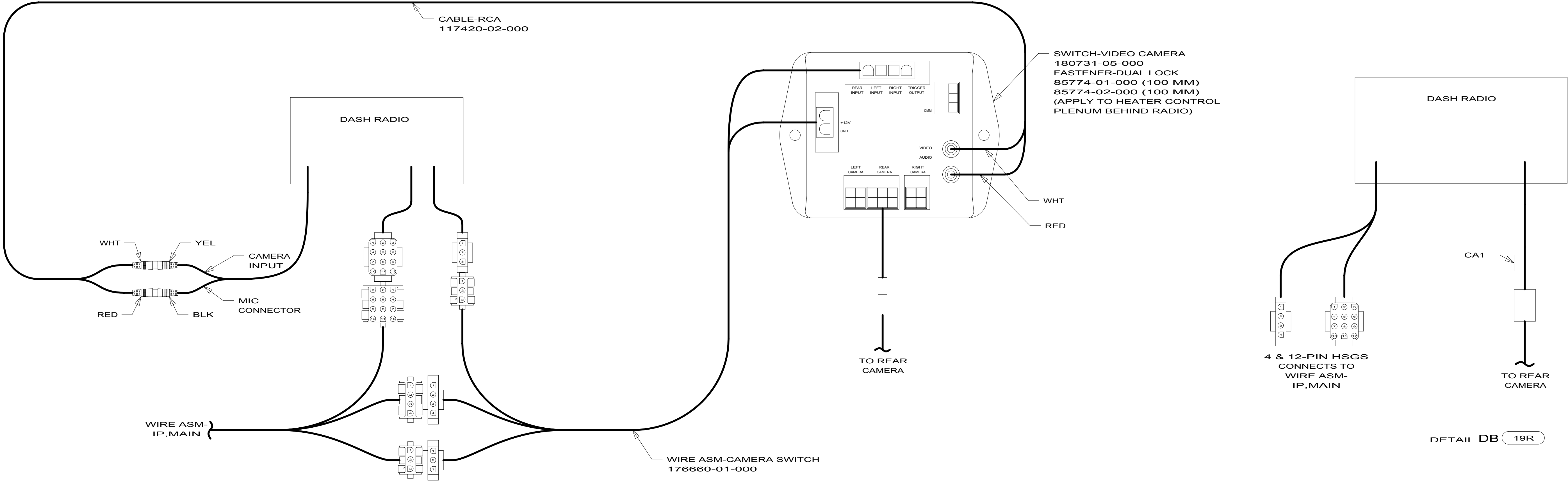
- 70C RADIO - SATELLITE
- 1A3 GENERATOR WITHOUT
- 22W BATTERY-SECOND
- 12X BATTERY-ONE
- 1KD DODGE-8,550# GVWR, DIESEL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

1B1 265 1KD

FIRST USED		
12 170X		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-CHASSIS		
SHEET 3	PART NO 178821	REV

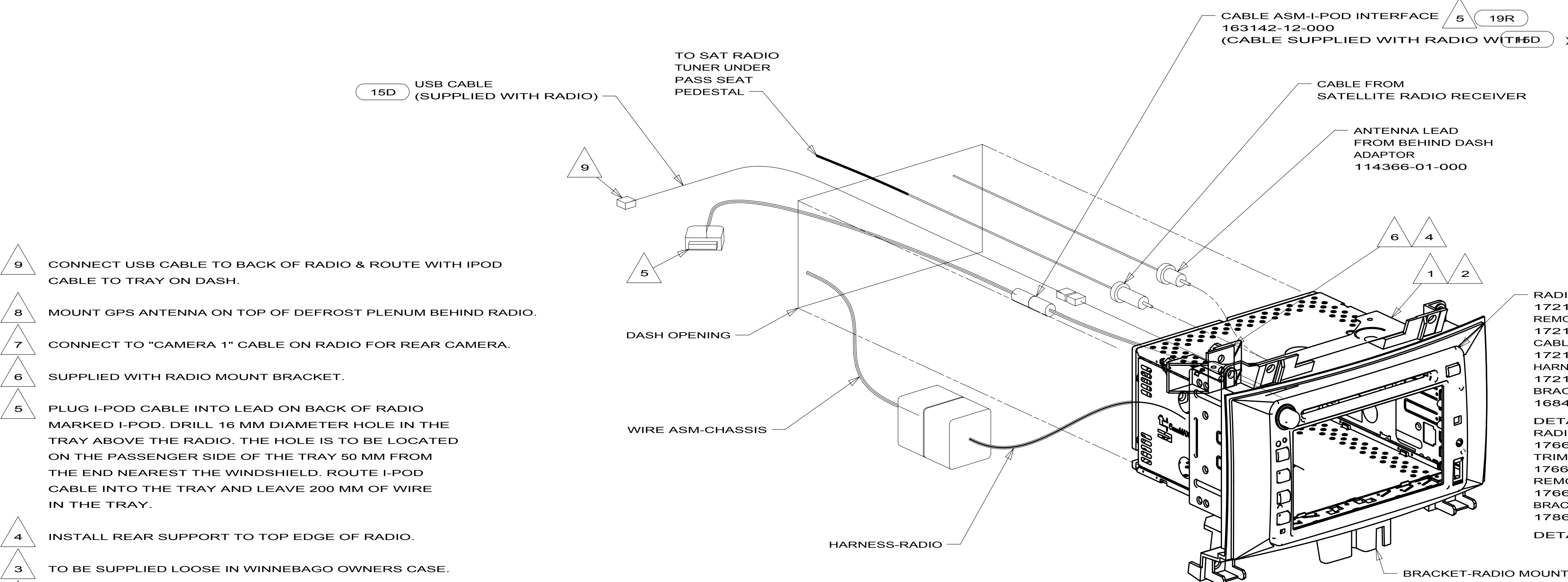
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FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



DETAIL DA 15D

DETAIL DB 19R



- 9 CONNECT USB CABLE TO BACK OF RADIO & ROUTE WITH IPOD CABLE TO TRAY ON DASH.
- 8 MOUNT GPS ANTENNA ON TOP OF DEFROST PLENUM BEHIND RADIO.
- 7 CONNECT TO "CAMERA 1" CABLE ON RADIO FOR REAR CAMERA.
- 6 SUPPLIED WITH RADIO MOUNT BRACKET.
- 5 PLUG I-POD CABLE INTO LEAD ON BACK OF RADIO MARKED I-POD. DRILL 16 MM DIAMETER HOLE IN THE TRAY ABOVE THE RADIO. THE HOLE IS TO BE LOCATED ON THE PASSENGER SIDE OF THE TRAY 50 MM FROM THE END NEAREST THE WINDSHIELD. ROUTE I-POD CABLE INTO THE TRAY AND LEAVE 200 MM OF WIRE IN THE TRAY.
- 4 INSTALL REAR SUPPORT TO TOP EDGE OF RADIO.
- 3 TO BE SUPPLIED LOOSE IN WINNEBAGO OWNERS CASE.
- 2 BEND TABS ON ALL 4 SIDES TO SECURE MOUNTING BRACKET TO DASH OPENING.
- 1 SUPPLIED WITH RADIO.

NOTES:

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 15D GPS-NAVIGATION SYSTEM
- 15C GPS-NAVIGATION SYSTEM W/O
- 19R RADIO/REARVIEW MONITOR SYS
- 70C RADIO - SATELLITE
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED		
12 170X		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-CHASSIS		
SHEET 4	PART NO 178821	REV

