



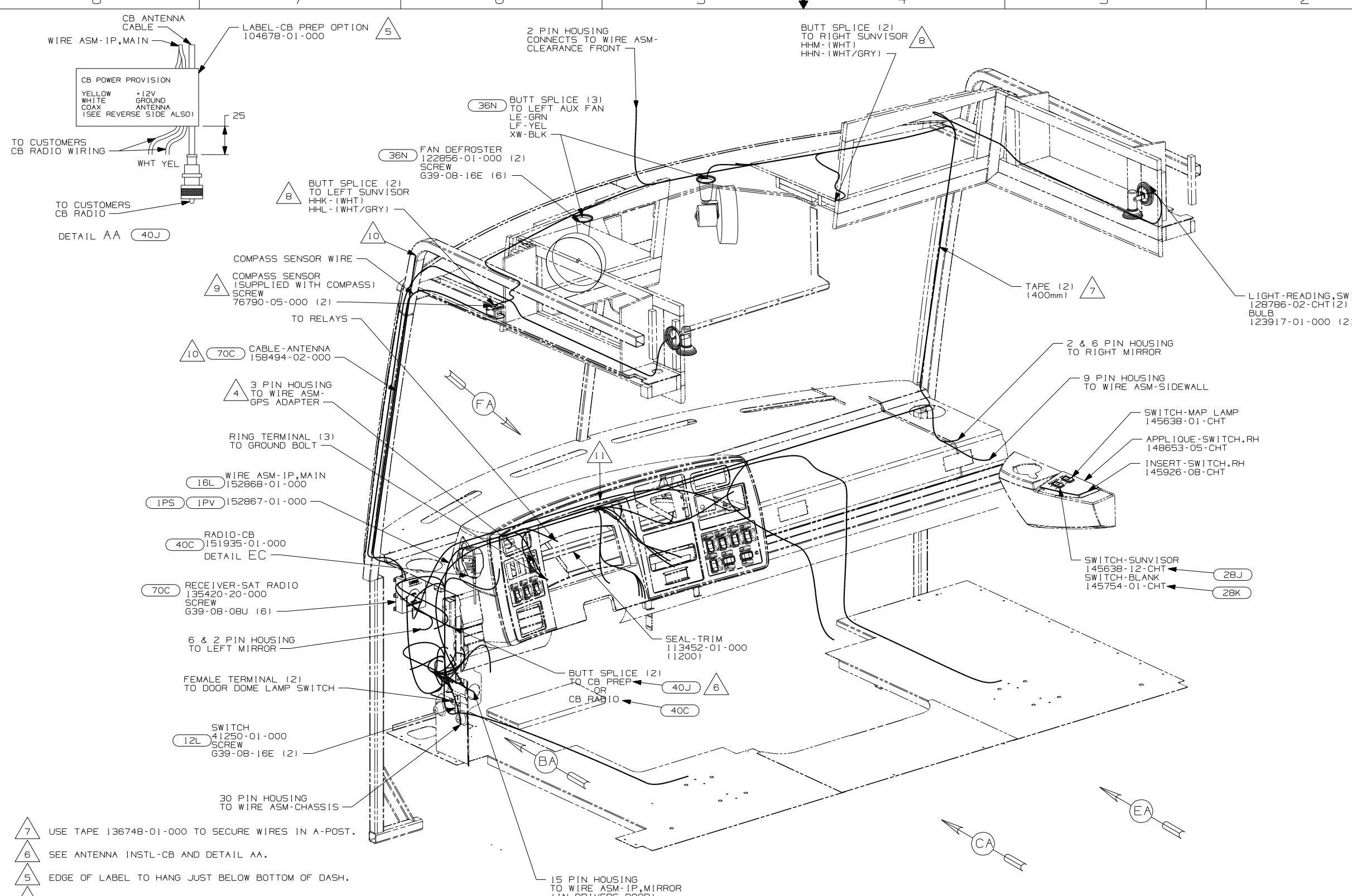
**DANGER**

**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.



- NOTES:
- WINNEBAGO WIRE ASSEMBLIES ARE SHOWN FOR CLARITY.
  - FOR ADDITIONAL INFORMATION SEE WIRING INSTL-CHASSIS.
  - CONNECT CHASSIS SUPPLIED BRN/WHT WIRE TO TERMINAL ON PARK BRAKE IF PARK BRAKE IS PRESENT. ALL STD WH CONNECT BLUE LEVELING JACK WIRE TO BROWN WIRE.

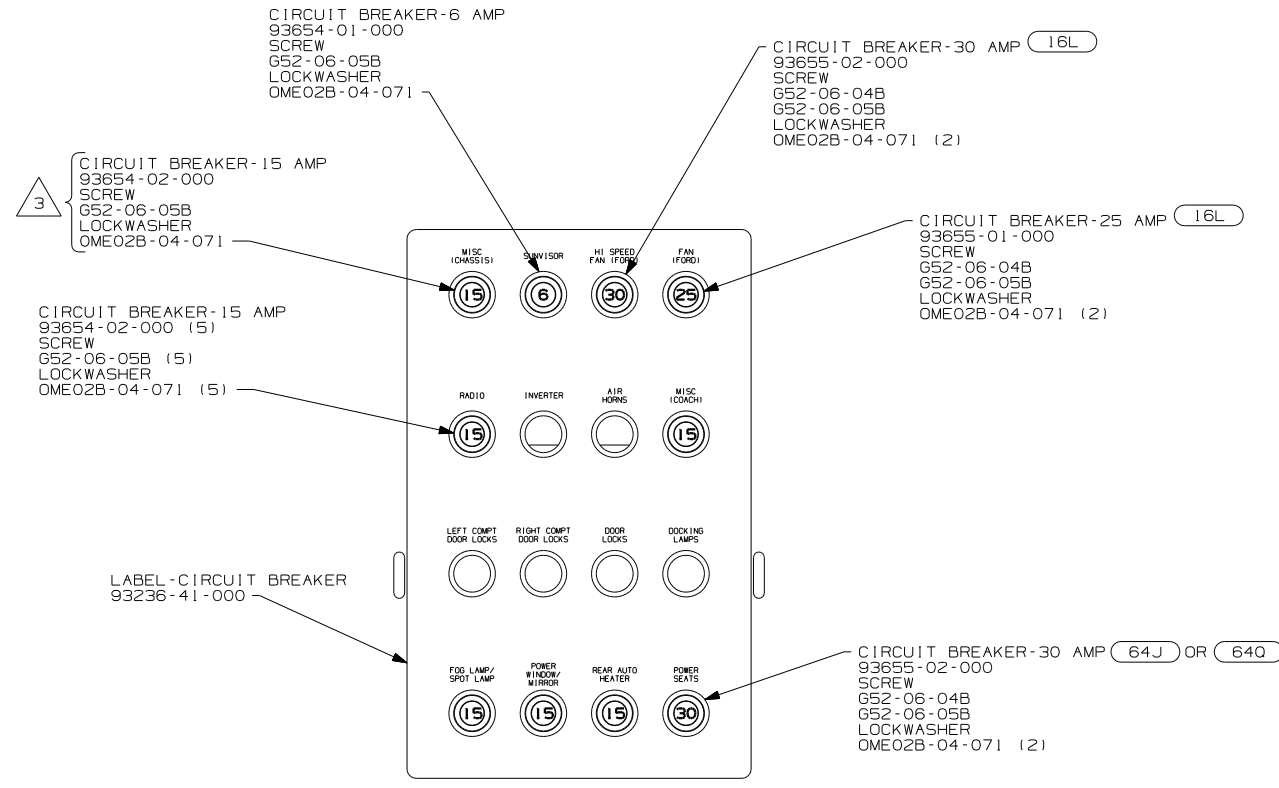
- 11 CABLE SUPPLIED WITH SATELLITE RADIO RECEIVER. PLUG INTO BACK OF RADIO AND TIE TO IP,MAIN.
- 10 SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFORMATION.
- 9 MOUNT SO SENSOR FACES FORWARD AS STATED ON SENSOR LABEL.
- 8 CUT VISOR WIRING TO 300mm BEFORE CONNECTING

- 70C RADIO - SATELLITE
- 40J CB RADIO PREP
- 40C RADIO - CB
- 36N FANS-DEFROSTER, AUXILIARY
- 28K SUNVISORS - MANUAL (2)
- 28J SUNVISORS - POWERED (2)
- 16L FORD 22,000#-22.5 AL WHL
- 12L DOOR-DRIVER
- 1PV WORKHORSE 24,000#-22.5 TIRE
- 1PS WORKHORSE 22,000#-22.5 TIRE

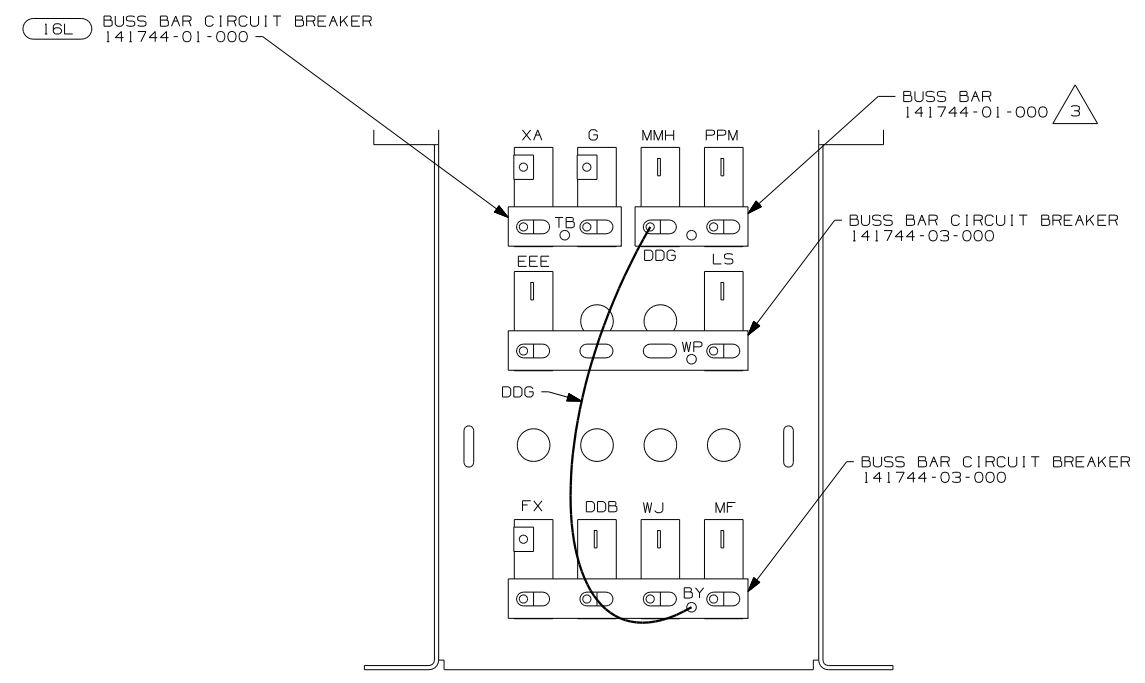
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

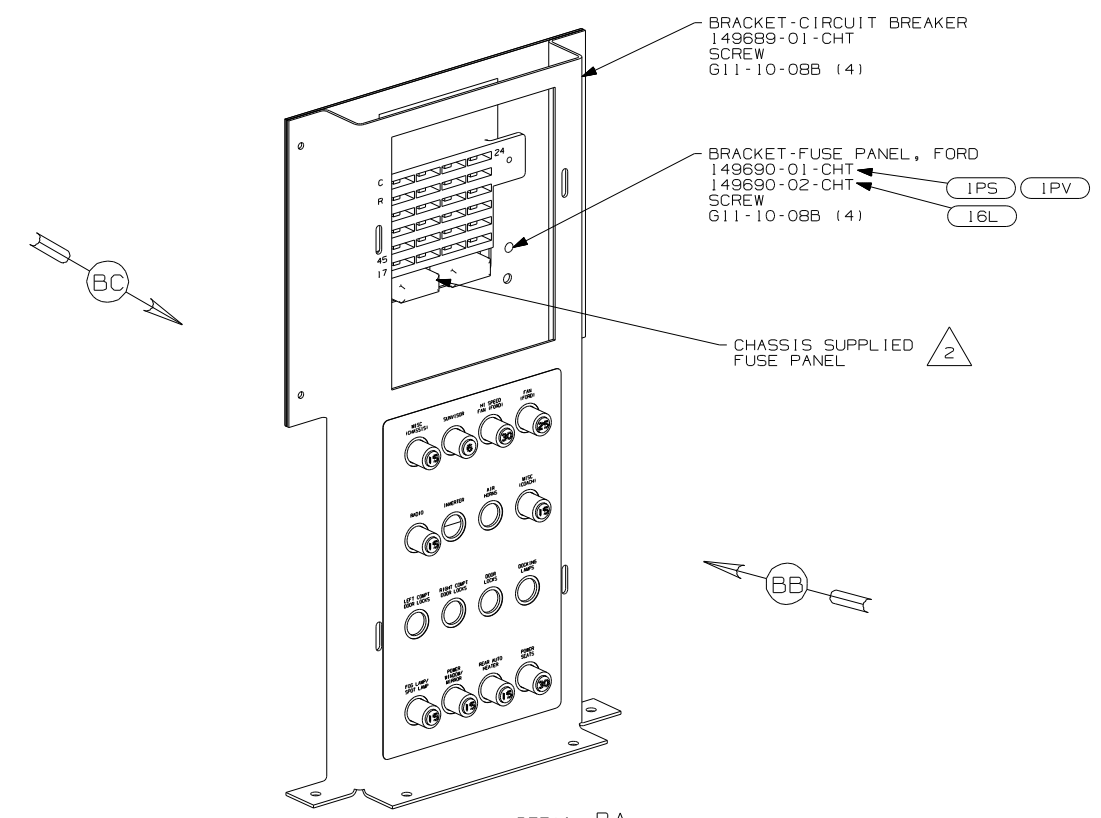
<b>WINNEBAGO</b>		COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED		
DSNR	06 G-SERIES		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	:		
ONE-PLACE (X.X)	:		
TWO-PLACE (X.XX)	:		
ANGLE	:		
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-FRONT END			
SHEET 1 of 6	PART NO	152097	
REF:		1 11/3/2005	



DETAIL BB



DETAIL BC

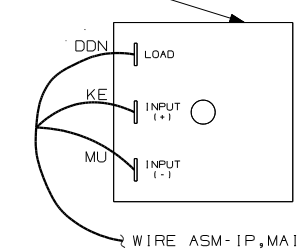
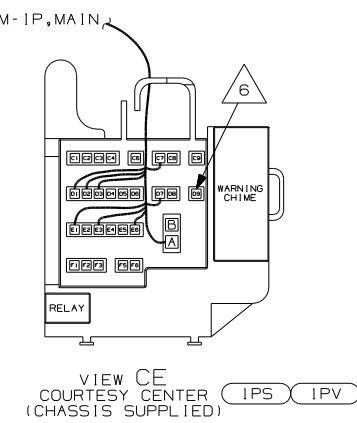
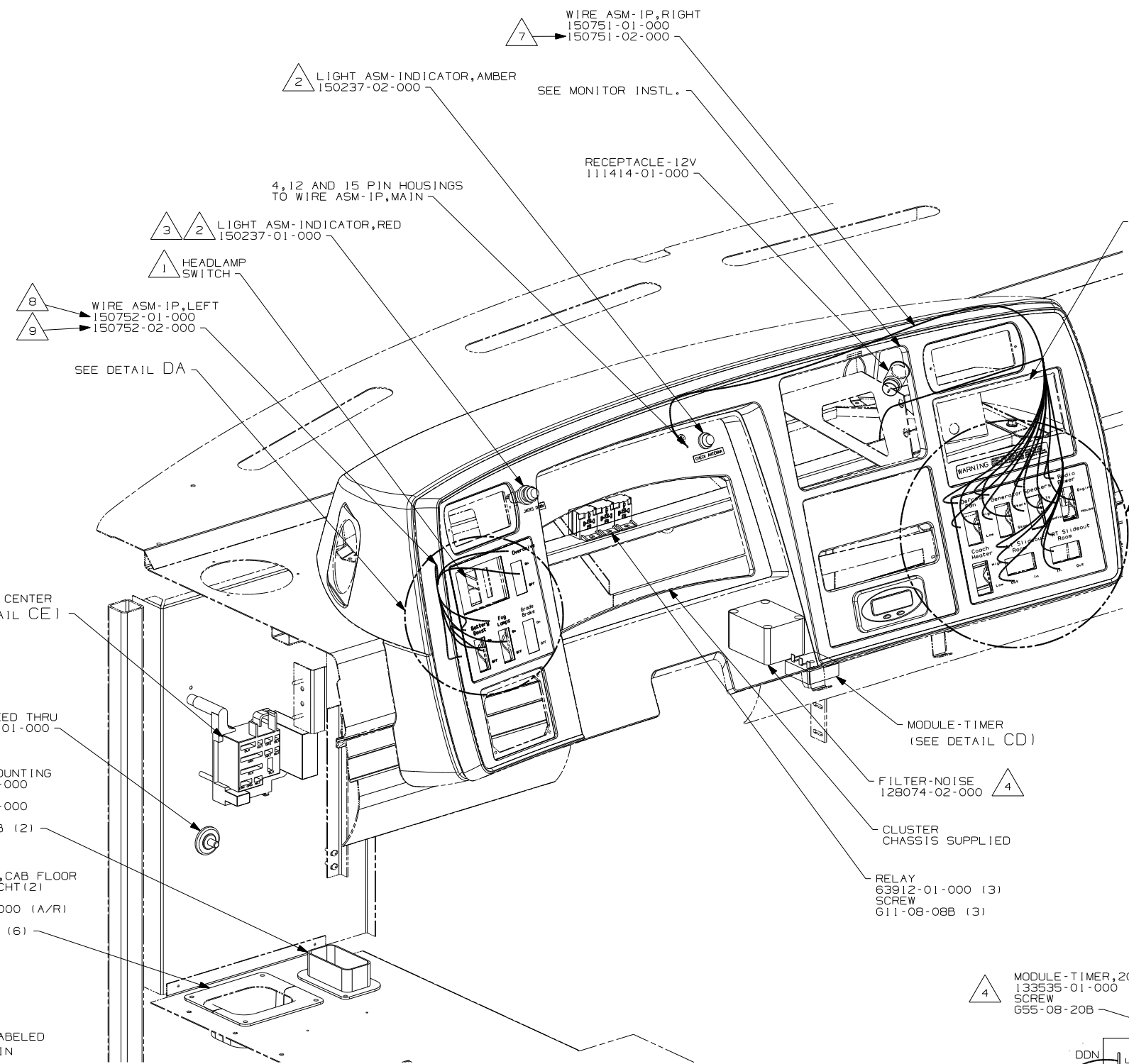
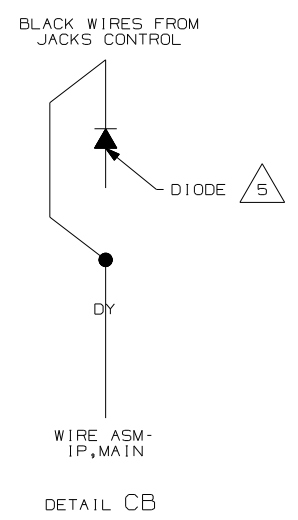


DETAIL BA

NOTES:  
 3 USED ON G38T ONLY.  
 2 WORKHORSE PANEL SHOWN.  
 1 ALL CIRCUITS ARE IN WIRE ASM-IP,MAIN.

- 640 SEAT PED-6-WAY POWER DRIVER
- 64J SEAT PED-6-WAY DR/PASS POWER
- 16L FORD 22,000#-22.5 AL WHL
- 1PV WORKHORSE 24,000#-22.5 TIRE
- 1PS WORKHORSE 22,000#-22.5 TIRE

FIRST USED	06 G-SERIES
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-FRONT END
SHEET 2	PART NO 152097

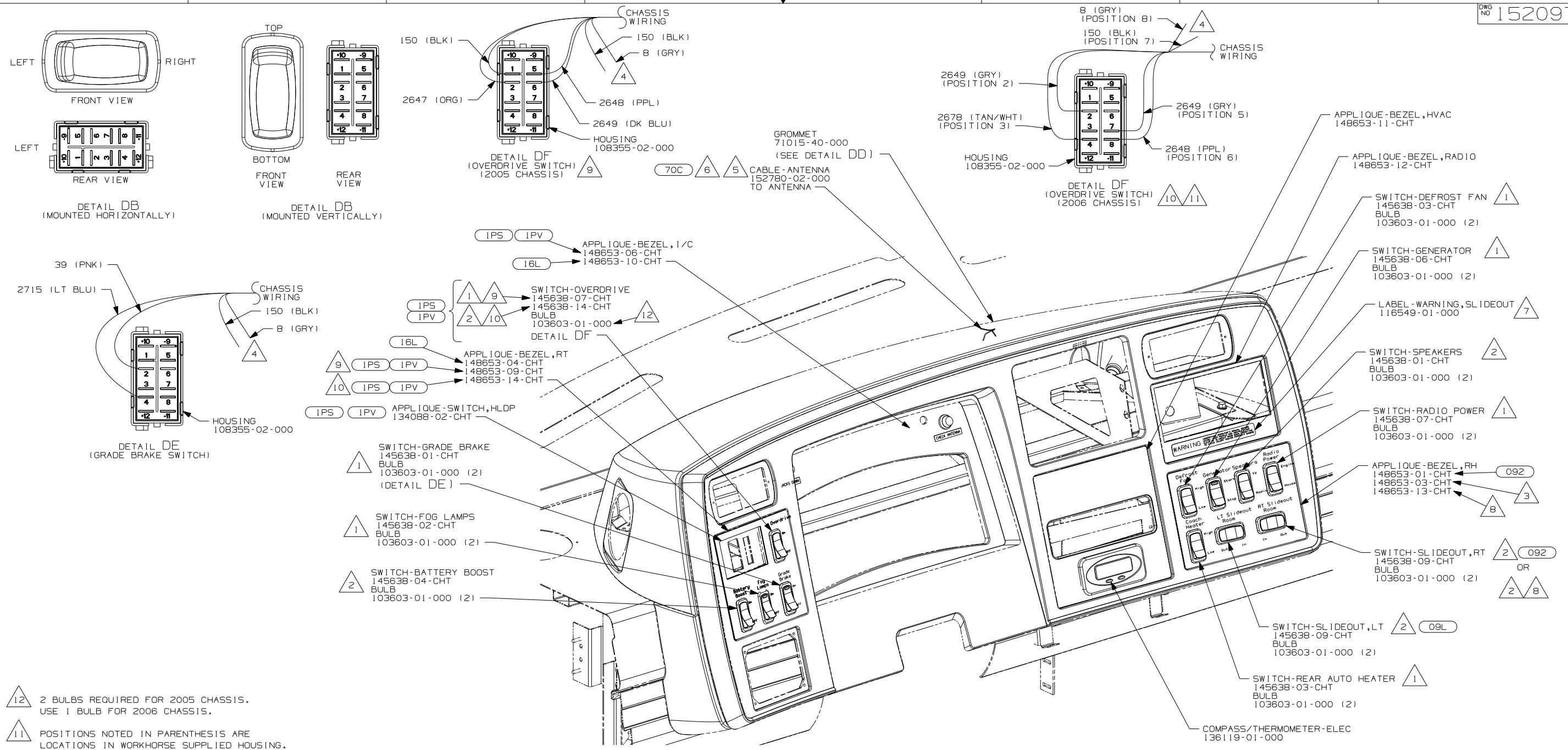


4 MODULE-TIMER, 20 SECOND  
133535-01-000  
SCREW  
G55-08-20B

- 9 2006 WORKHORSE CHASSIS
- 8 2005 WORKHORSE CHASSIS
- 7 USED ON G38T ONLY.
- 6 CONNECT CHASSIS SUPPLIED HOUSING LABELED "SEAT BELT BYPASS" TO POSITION D9 IN CONVENIENCE CENTER.
- 5 DIODE NOT USED.
- 4 MOUNT ON TOP LEFT REAR CORNER OF PANEL-COVER, RADIATOR.
- 3 WIRING FROM HWH. SEE DETAIL CB FOR PARK BRAKE WIRING. SEE LEVELING SYSTEM INSTL. FOR ADDITIONAL INFORMATION
- 2 CONNECT POSITIVE WIRE TO TERMINAL MARKED WITH A "+". YELLOW-WINNEBAGO WIRING RED-HWH WIRING
- 1 CHASSIS SUPPLIED

- 64H HYDRAULIC LEVELING JACKS
- 16L FORD 22,000#-22.5 AL WHL
- 1PV WORKHORSE 24,000#-22.5 TIRE
- 1PS WORKHORSE 22,000#-22.5 TIRE

FIRST USED	06 G-SERIES	
TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-FRONT END	
SHEET 3	PART NO	152097



- 12 2 BULBS REQUIRED FOR 2005 CHASSIS. USE 1 BULB FOR 2006 CHASSIS.
- 11 POSITIONS NOTED IN PARENTHESIS ARE LOCATIONS IN WORKHORSE SUPPLIED HOUSING.
- 10 2006 WORKHORSE CHASSIS
- 9 2005 WORKHORSE CHASSIS
- 8 USED ON G38T.
- 7 CENTER LABEL UNDER RADIO.
- 6 PLUG ANTENNA CABLE INTO THE REAR OF SATELLITE TUNER MARKED SAT/TERR (MAIN), AND ROUTE UP LEFT A-PILLAR.
- 5 SEE ANTENNA INSTL-RADIO & CB FOR ADDITIONAL INFORMATION.
- 4 REMOVE TERMINALS & TAPE BACK TO LOOM.
- 3 WITHOUT 092
- 2 SEE DETAIL DC FOR ORIENTATION.
- 1 SEE DETAIL DB FOR ORIENTATION.

NOTES:

DETAIL DA

70C RADIO - SATELLITE  
 16L FORD 22,000#-22.5 AL WHL  
 1PV WORKHORSE 24,000#-22.5 TIRE  
 1PS WORKHORSE 22,000#-22.5 TIRE  
 092 SLIDEOUT ROOM - FRONT RIGHT  
 09L SLIDEOUT ROOM FRONT LEFT

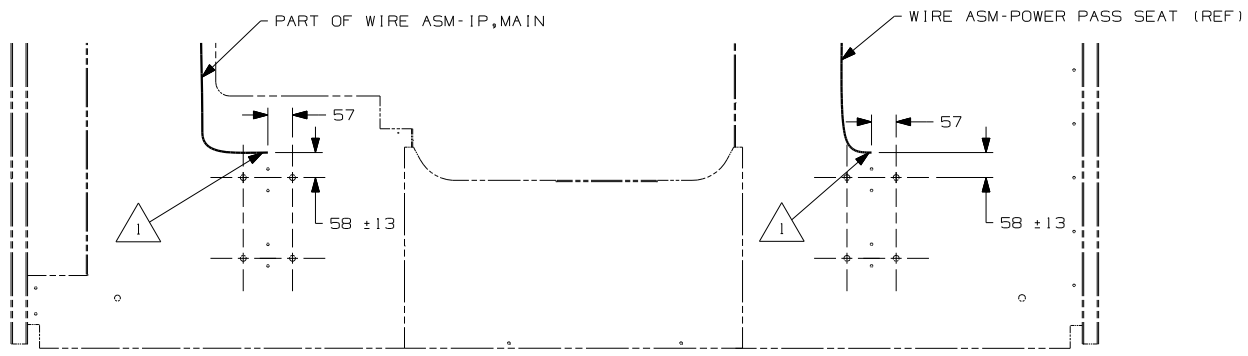
FIRST USED	06 G-SERIES
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-FRONT END
SHEET 4	PART NO 152097

A

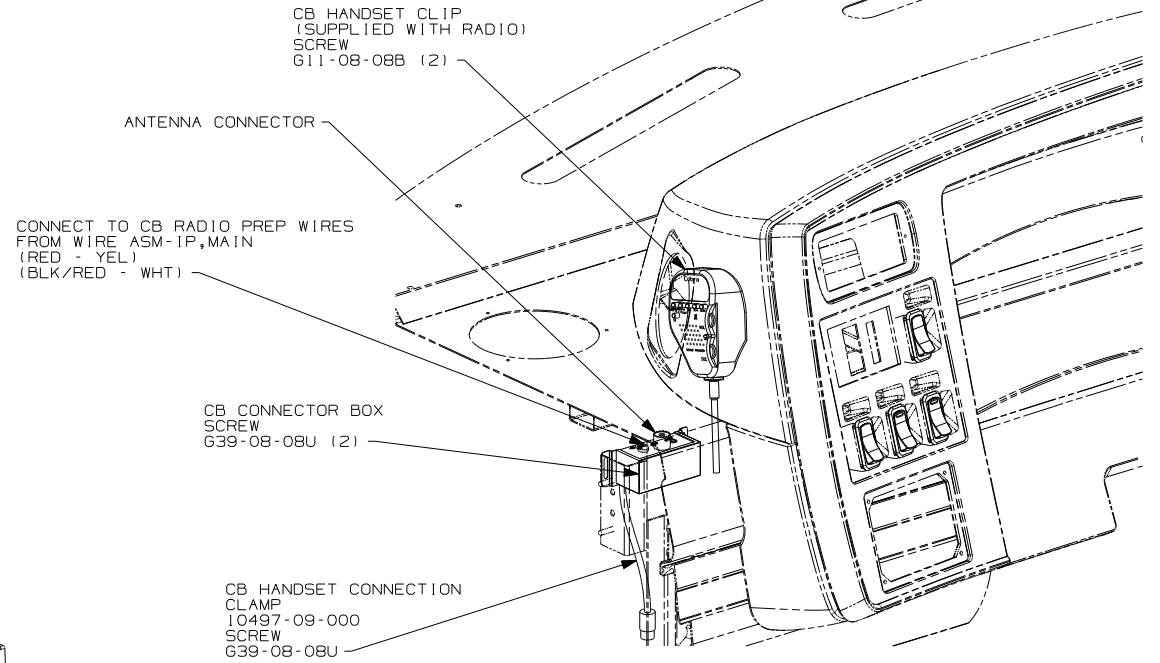
B

C

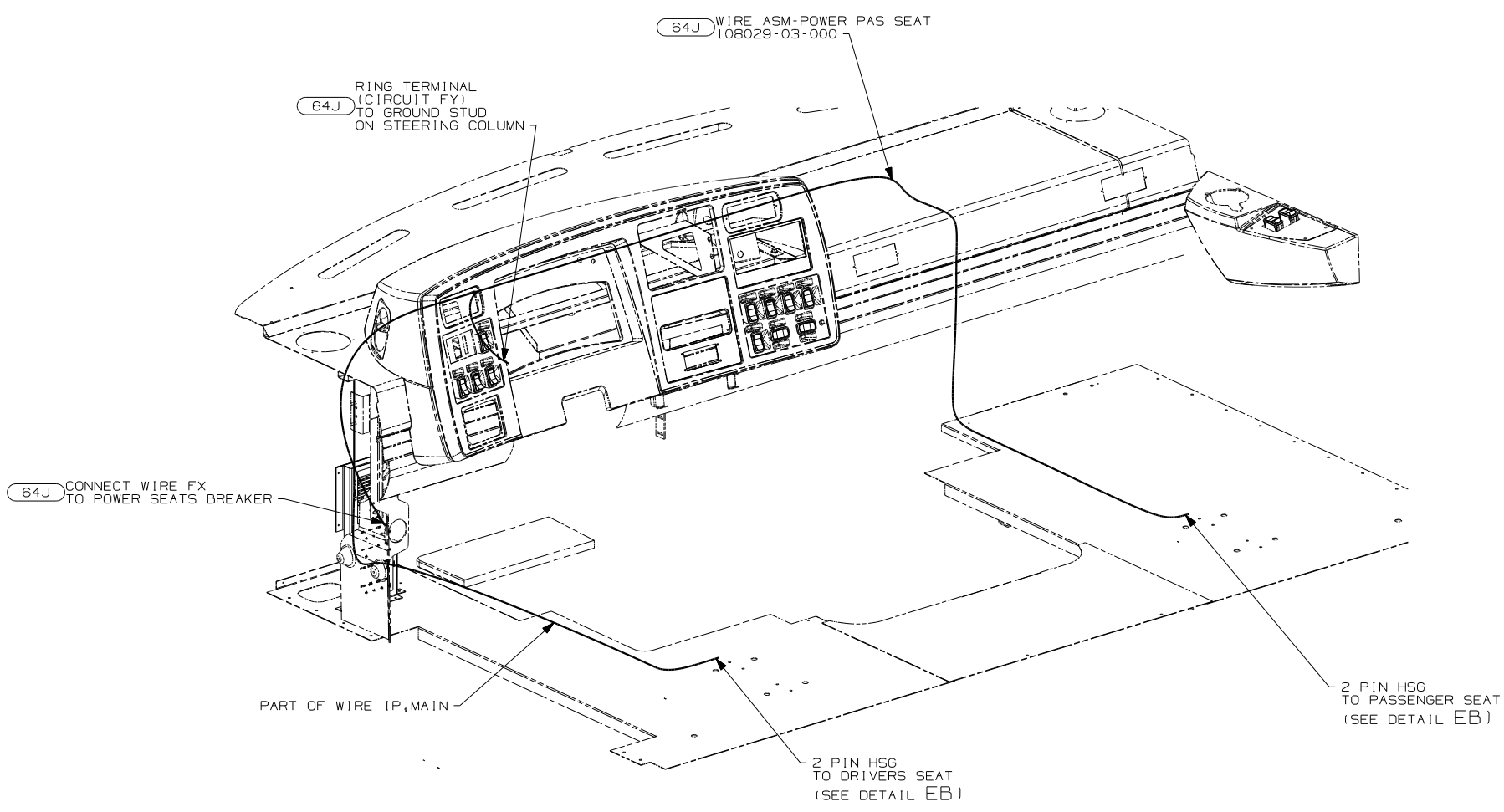
D



DETAIL EB (64J) (640)



DETAIL EC (40C)

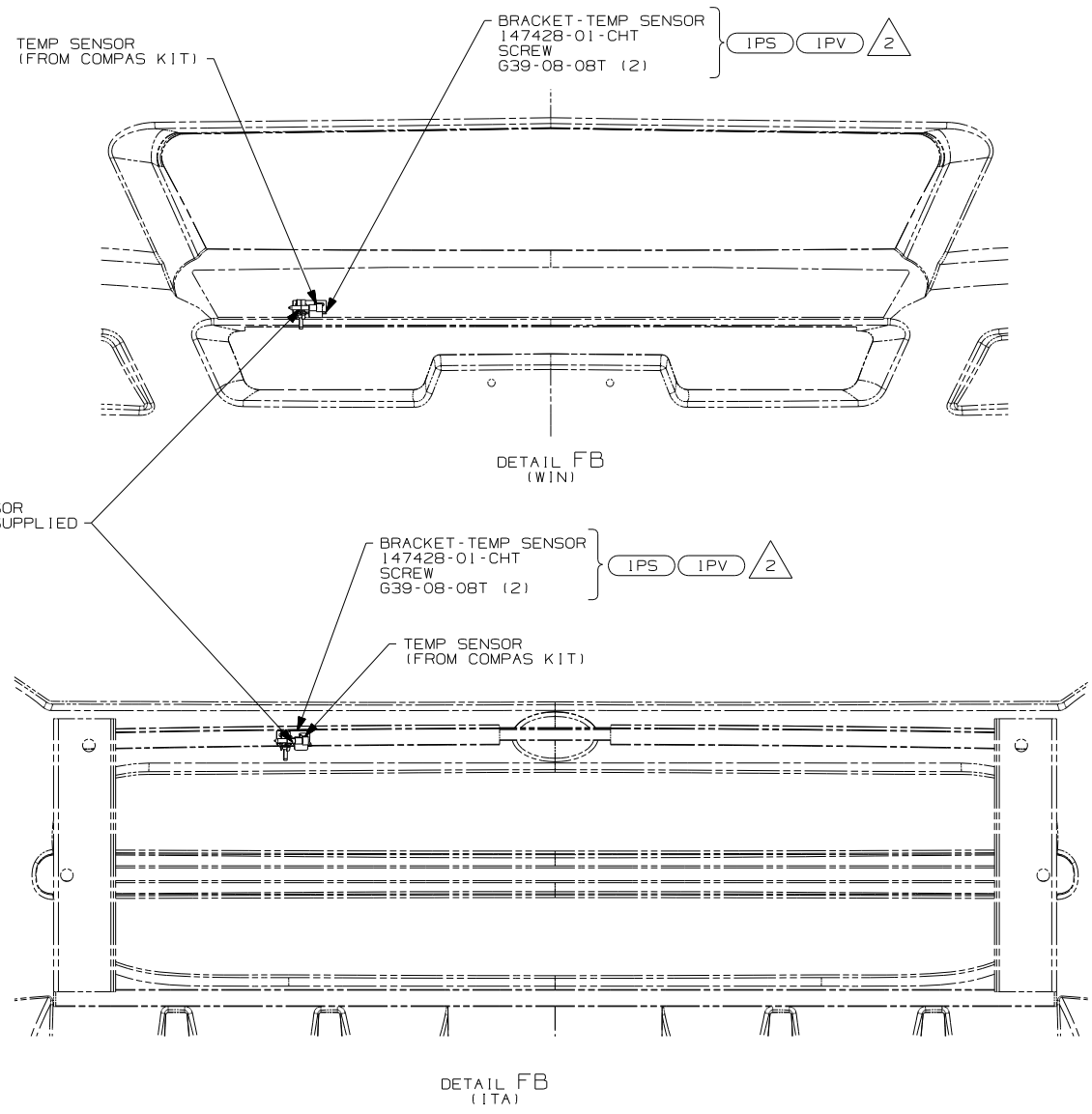
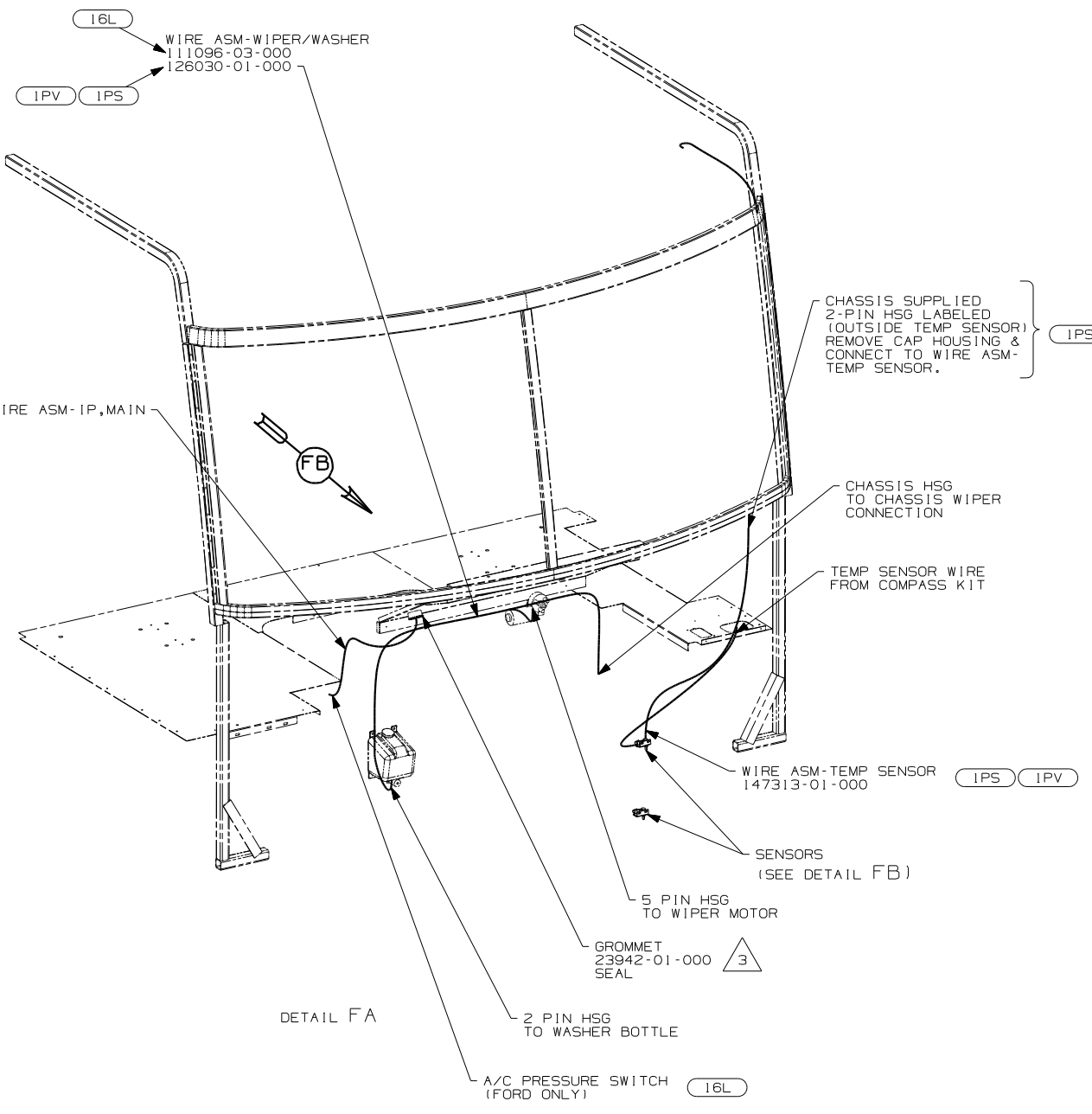


DETAIL EA (AUXILIARY WIRING) (64J)

- (640) SEAT PED-6-WAY POWER DRIVER
- (64J) SEAT PED-6-WAY DR/PASS POWER
- (40C) RADIO - CB
- (20C) SOUND SYS. DLX. W/O-SURROUND

NOTES:  
 1 LEAVE 675±50mm OF WIRE PEDESTALL

FIRST USED	06 G-SERIES
TITLE	DO NOT SCALE DRAWING
	WIRING INSTL-FRONT END
SHEET 5	PART NO 152097



- 3 ROUTE WIRES THROUGH HOLE IN STEEL.
- 2 MOUNT SENSOR OR SENSOR BRACKET TO HORIZONTAL TUBE ON FIBERGLASS AS SHOWN.

1. GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS. BUNDLE AND SECURE WITH WIRE TIE 8343-01-000 OR 93147-01-000.

NOTES:

- 16L FORD 22,000#-22.5 AL WHL
- IPV WORKHORSE 24,000#-22.5 TIRE
- IPS WORKHORSE 22,000#-22.5 TIRE

FIRST USED	06 G-SERIES	
DO NOT SCALE DRAWING		
TITLE:	WIRING INSTL-FRONT END	
SHEET 6	PART NO	152097