



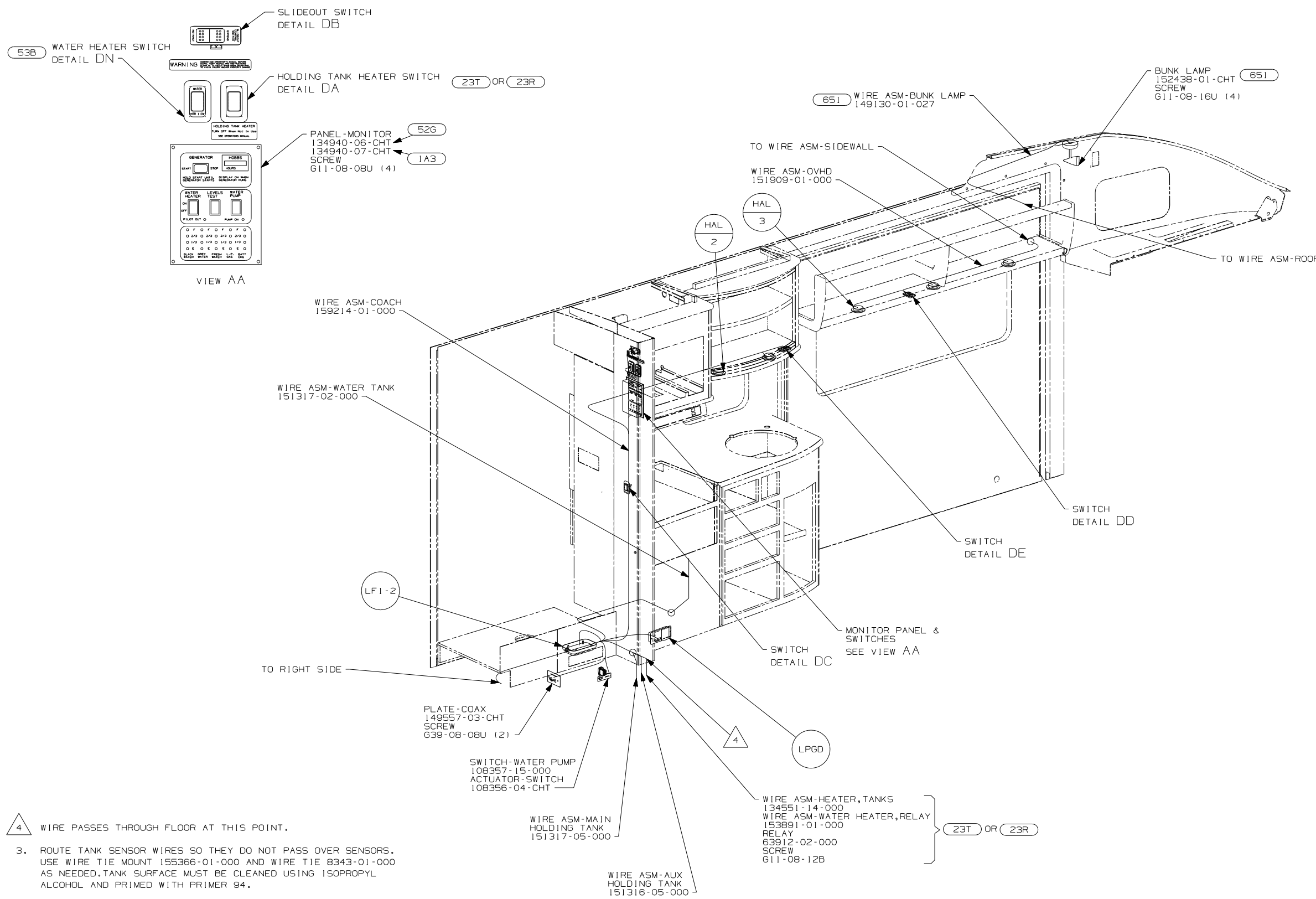
**DANGER**

**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.



- 4 WIRE PASSES THROUGH FLOOR AT THIS POINT.
- ROUTE TANK SENSOR WIRES SO THEY DO NOT PASS OVER SENSORS. USE WIRE TIE MOUNT 155366-01-000 AND WIRE TIE 8343-01-000 AS NEEDED. TANK SURFACE MUST BE CLEANED USING ISOPROPYL ALCOHOL AND PRIMED WITH PRIMER 94.
  - SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION.
  - ALL WIRES TO BE CLAMPED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXXX OR G65-XX-XXX AS APPROPRIATE FOR INSTALLATION.

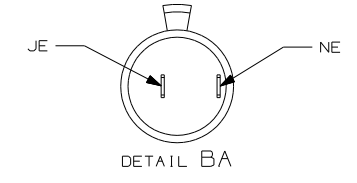
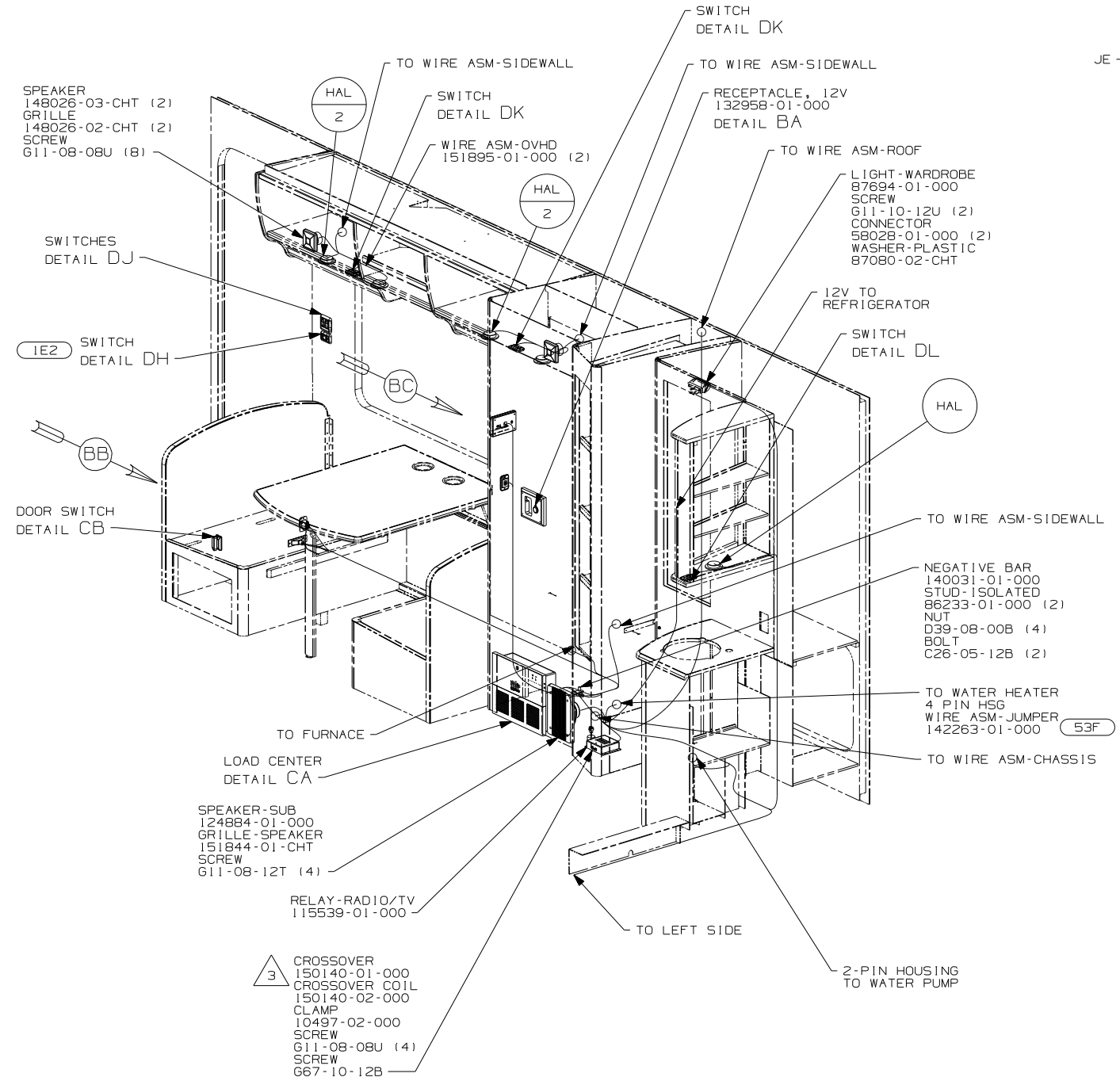
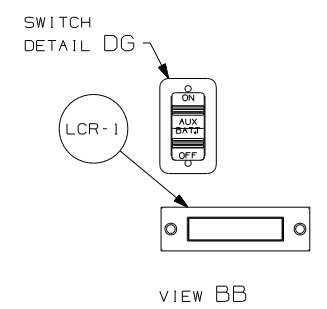
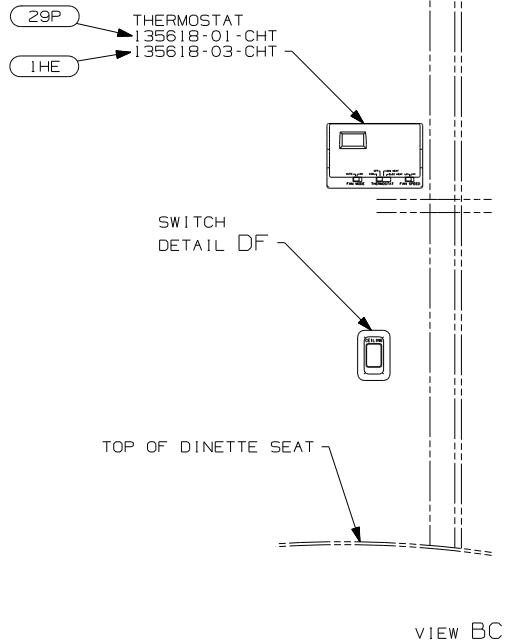
NOTES:

- 23R DRAINAGE SYSTEM/HEAT-PREP
- 651 BUNK FRONT OVERHEAD-SINGLE
- 53B WTR HTR-6GAL ELECTRIC/LP GAS
- 526 GEN-3.6KW ONAN LP MICROQUIET
- 23T DRAINAGE SYSTEM-HEATED
- 1A3 GENERATOR WITHOUT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

<b>WINNEBAGO</b>		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED	07 523H	
DSNR			
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	: 3		
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-BODY, 12V			
SHEET 1 OF 5	PART NO	158747	
REF:		1 10/13/2006	

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

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



- (53F) WATER HEATER-ELEC. IGNITION
- (29P) AC HEAT PUMP-1 HI EFFICIENCY
- (23T) DRAINAGE SYSTEM-HEATED
- (1H3) A/C ROOF-HI EFF LOW PROFILE
- (1E2) ENTRANCE STEP-ELEC.
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) FEATURE NOTE

3 USE CLAMP TO MOUNT CROSSOVER COIL TO REFRIGERATOR CABINET.  
 2. SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.

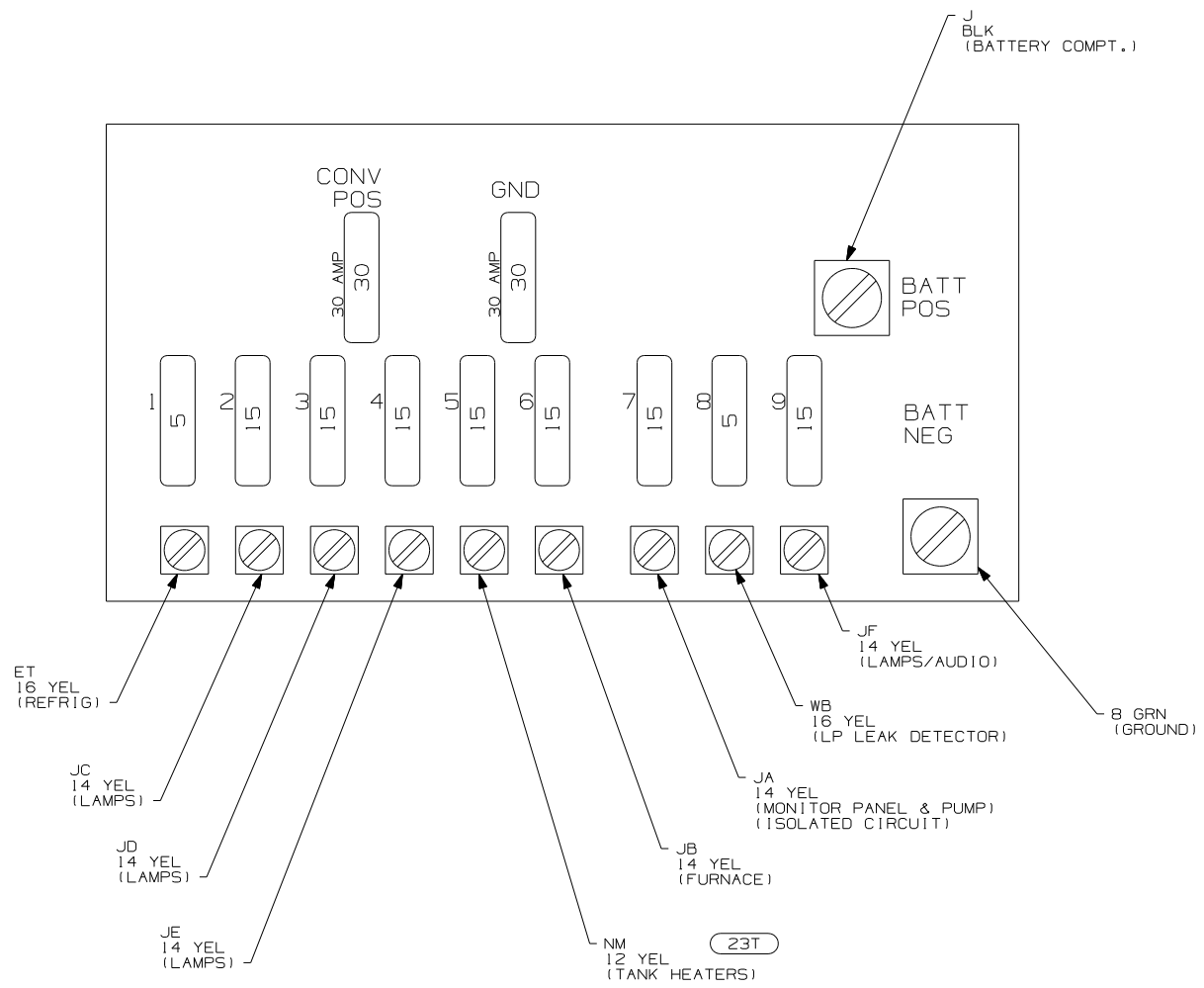
1. ALL WIRES TO BE CLAMPED WITH CLAMP 10495 OR 10497 OR WIRE TIE 8343 OR 108046 EVERY 600MM, USE SCREW G67-XX-XXX OR G56-XX-XXX AS APPROPRIATE FOR INSTALLATION.

NOTES:

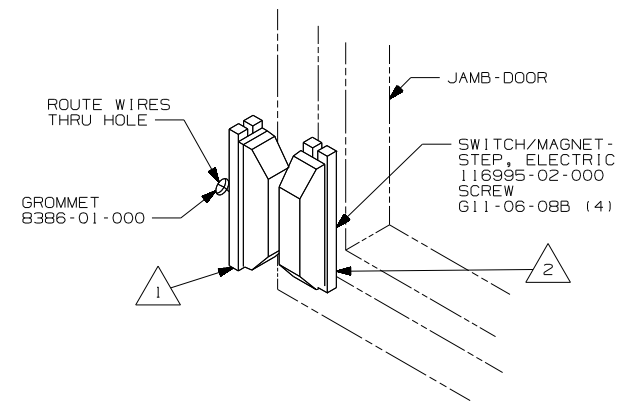
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

(X-X) FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

FIRST USED		07 523H	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-BODY,12V			
SHEET 2	PART NO	158747	



DETAIL CA



DETAIL CB

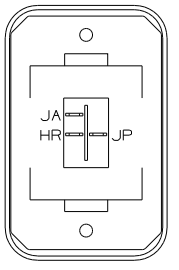
- NOTES:
- FOR REFERENCE ONLY. SEE LOAD CENTER/ATS ASM FOR ADDITIONAL INFORMATION.
  - MOUNT MAGNET USING PILOT HOLES IN SCREEN DOOR FRAME. MOUNT WITH MAGNET TOWARD SWITCH.
  - MOUNT SWITCH AND SPACER TOBLOCK ON JAMB. ADJUST HEIGHT AND MATCH MAGNET.

- BUNK FRONT OVERHEAD-SINGLE
- DRAINAGE SYSTEM-HEATED
- ENTRANCE STEP-ELEC.
- CODES/STANDARDS-CSA/CMVSS
- CODES/STANDARDS USA

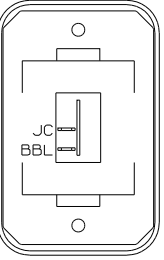
FIRST USED	07 523H
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 12V
SHEET 3	PART NO 158747 REV

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

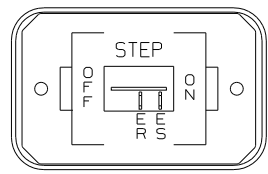
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



SWITCH-ROCKER  
135740-06-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)  
LABEL-SWITCH  
134563-01-CHT



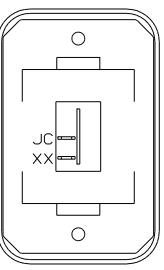
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)



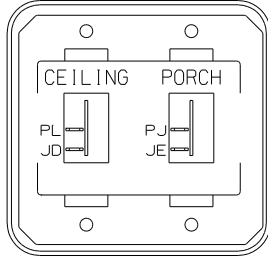
SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-11-CHT  
SCREW  
G11-08-08U (2)

HOLDING TANK HEATER  
TURN OFF When Not In Use  
SEE OPERATORS MANUAL

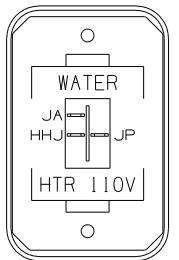
DETAIL DA (23T) OR (23R)



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)

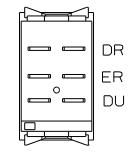
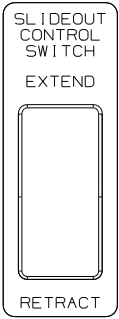


SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-02-CHT  
SWITCH-BEZEL  
135742-19-CHT  
SCREW  
G11-08-08U (4)



SWITCH-ROCKER  
135740-06-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-35-CHT  
SCREW  
G11-08-08U (2)

PLATE-SWITCH  
144363-09-000  
SWITCH  
108357-06-CHT  
ACTUATOR  
108356-02-CHT  
NUT  
D65-08-00B (2)  
LABEL  
116220-01-000  
DR,ER,DU

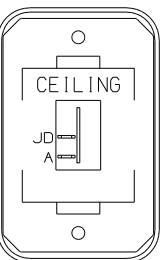


DETAIL DB (REAR VIEW)

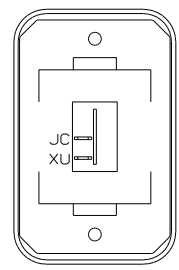
LABEL-WARNING  
116549-01-000

**WARNING** UNDERSTAND OPERATOR'S MANUAL BEFORE USING  
KEEP PEOPLE AND OBSTRUCTIONS CLEAR OF  
SLIDEOUT ROOM WHEN OPERATING TO AVOID  
INJURY AND/OR PROPERTY DAMAGE

DETAIL DB (FRONT VIEW)

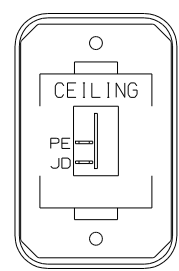


SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)



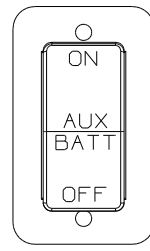
SWITCH-ROCKER  
135740-01-CHT (2)  
SWITCH-BASE  
135741-01-CHT (2)  
SWITCH-BEZEL  
135742-01-CHT (2)  
SCREW  
G11-08-08U (4)

DETAIL DK

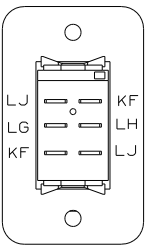


SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-07-CHT  
SCREW  
G11-08-08U (2)

DETAIL DC

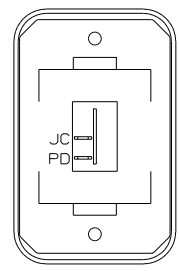


DETAIL DG (FRONT SIDE)



DETAIL DG (BACK SIDE)

SWITCH-BATTERY,DISC  
108357-06-000  
ACTUATOR-SWITCH  
108356-11-CHT  
PLATE-SWITCH  
98351-07-CHT  
SCREW  
G11-06-10U (2)



SWITCH-ROCKER  
135740-01-CHT  
SWITCH-BASE  
135741-01-CHT  
SWITCH-BEZEL  
135742-01-CHT  
SCREW  
G11-08-08U (2)

DETAIL DL

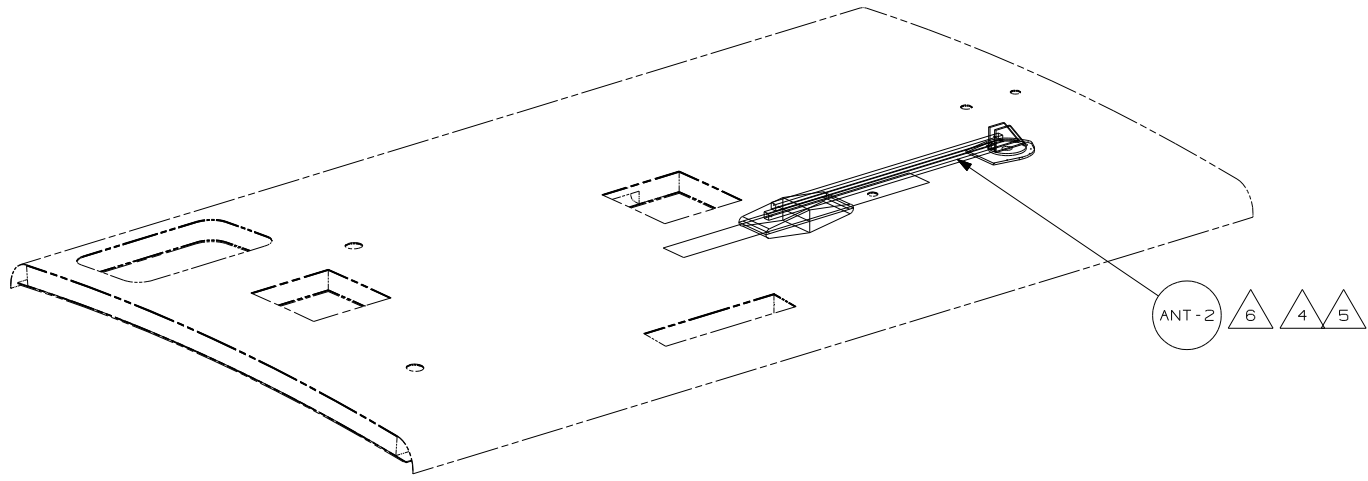
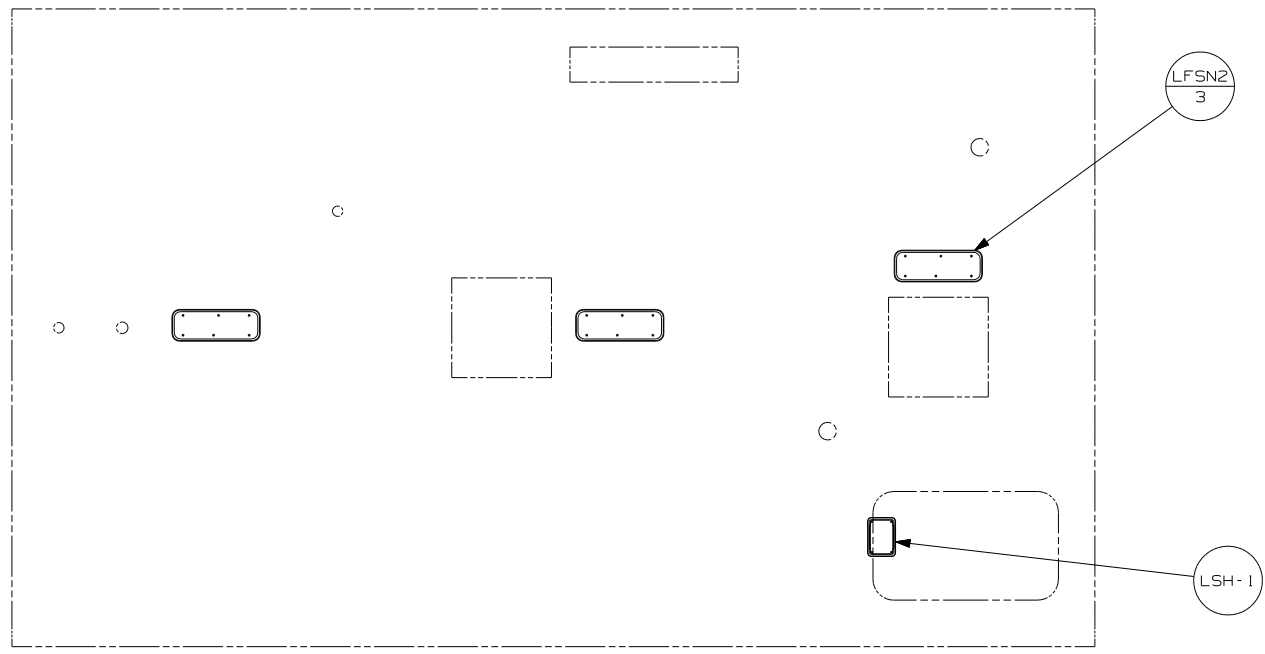
- (23R) DRAINAGE SYSTEM/HEAT-PREWIRE
- (53B) WTR HTR-6GAL ELECTRIC/LP GAS
- (23T) DRAINAGE SYSTEM-HEATED
- (1E2) ENTRANCE STEP-ELEC.
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(1B1) (265)

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

(X-X)  
FOR  
ELECTRICAL  
CALLOUTS  
SEE DWG NO.  
121339-01-000

FIRST USED	07 523H
TITLE	DO NOT SCALE DRAWING
	WIRING INSTL-BODY, 12V
SHEET 4	PART NO 158747 REV



- △ 6 ADD RUBBER BUMPERS TO ROOF UNDER EACH END OF ANTENNA IN DOWN POSITION.
- △ 5 LOCATE CLIP TO RETAIN CABLE BUT NOT TO RESTRICT ANTENNA.
- △ 4 SEE DRAWING 76319-01-000 FOR INSTALLATION OF TV ANTENNA.
- △ 3 WRAP BRACKET LEGS AROUND ANTENNA BASE.
- △ 2 SENSOR SUPPLIED WITH SATELLITE ASSEMBLY.

NOTES:  
1. SEE ROOF ASM FOR ADDITIONAL INFORMATION.

265 CODES/STANDARDS-CSA/CMVSS  
1B1 CODES/STANDARDS USA  
1B1 265

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

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

FIRST USED	07 523H
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-BODY, 12V
SHEET 5	PART NO 158747 REV