



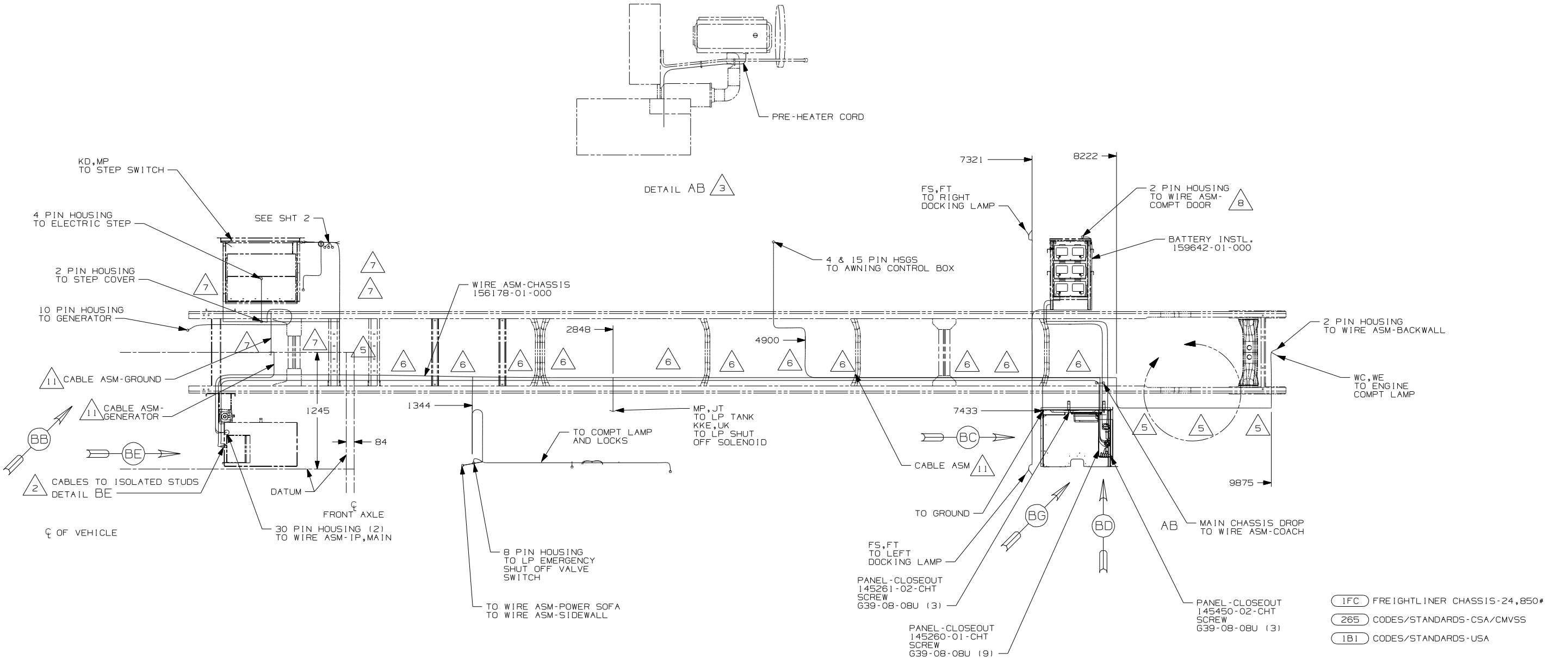
DANGER

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.



- 8 ROUTE AND CLAMP WIRE ALONG UPPER TUBE IN BATTERY COMPT.
 - 7 CLAMP 10497-03-000, SCREW G39-08-12B
 - 6 CLAMP 83610-01-000, SCREW G39-08-12B
 - 5 USE TIE-WIRE 8343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
 - 4 SUPPLIED WITH CHASSIS
 - 3 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH TIE-WIRE 93147-01-000 AS REQUIRED.
 - 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

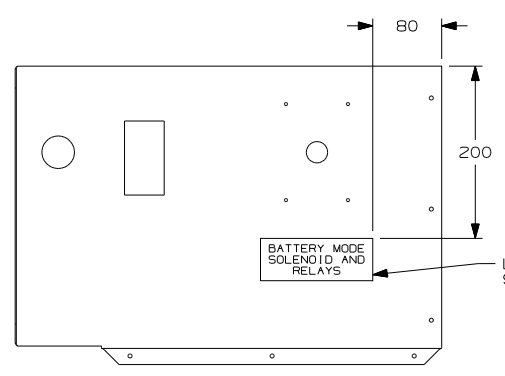
- 11 SEE BATTERY INST. FOR ADDITIONAL INFORMATION
- 10 MOUNT FUSE HOLDER HORIZONTALLY 20MM DOWN FROM FLOOR TUBE.
- 9 CONNECT RING TERMINAL OF CABLE ASM-TEMP, BATTERY TO NEGATIVE POST AS SHOWN AND ROUTE CABLE WITH NEGATIVE BATTERY CABLE TO INVERTER.

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

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

1FC FREIGHTLINER CHASSIS-24,850#
 265 CODES/STANDARDS-CSA/CMVSS
 1B1 CODES/STANDARDS-USA

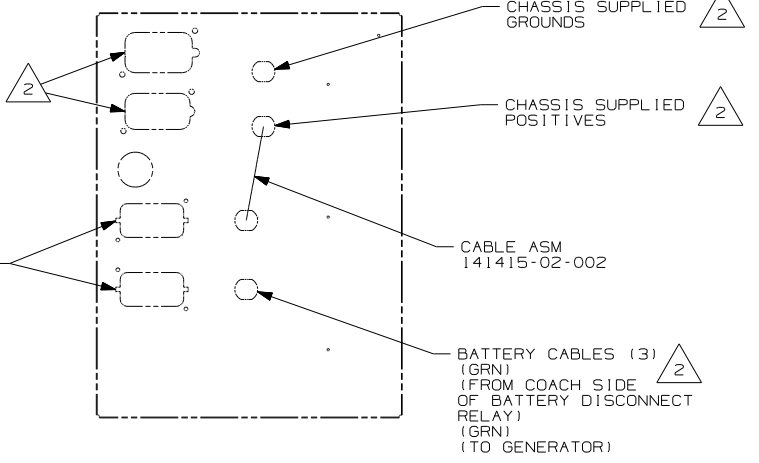
		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.
DFTR	ORIG. DATE	
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		
M.E.	FIRST USED	07 S40KD
DSNR		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:
WHOLE DIM (X)	: 3	
ONE-PLACE (X.X)	: 1.5	
TWO-PLACE (X.XX)	: 0.50	
ANGLE	: 1°	
THIRD ANGLE PROJECTION		
DO NOT SCALE DRAWING		
TITLE: WIRING INSTL-CHASSIS		
SHEET 1 OF 2	PART NO	156175
REF:	1 12/19/2006	



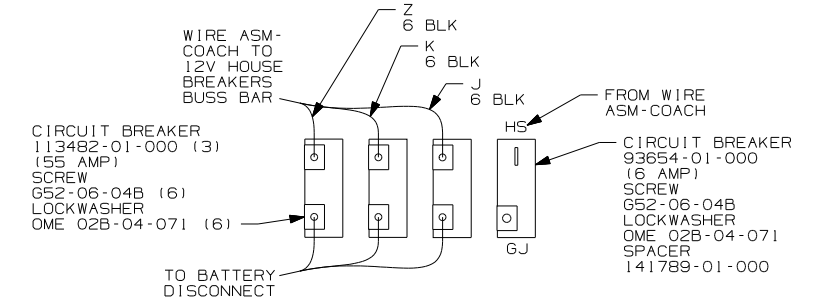
DETAIL BF

LABEL-ELECTRICAL BOX
98379-04-000

30 PIN HOUSING (2)
TO WIRE ASM-1P,MAIN

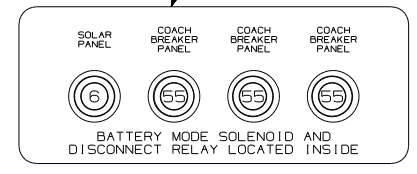


DETAIL BE

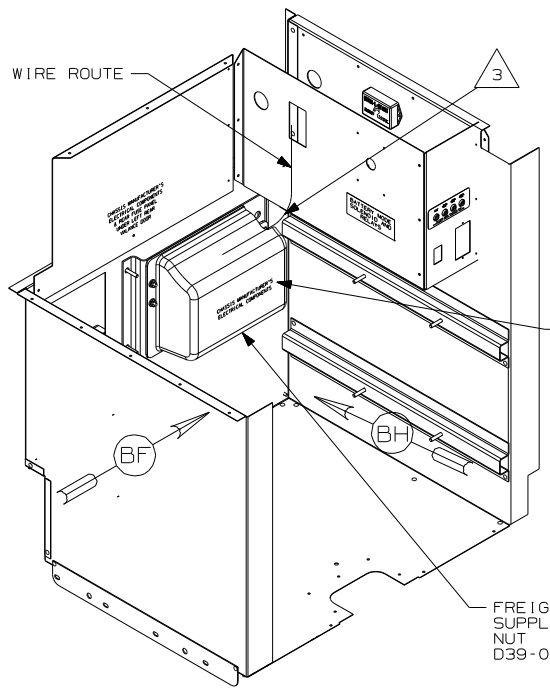


VIEW BD
(BACK VIEW-COMPONENTS)

LABEL-CIRCUIT BREAKER
93236-44-000



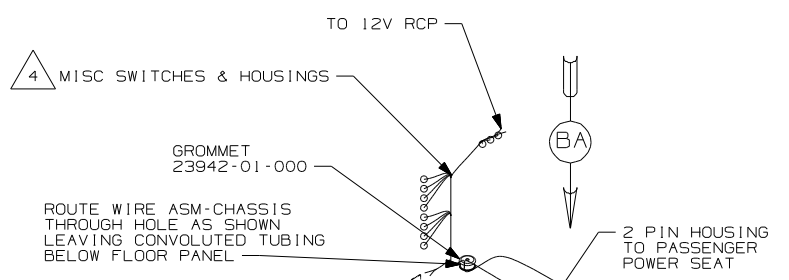
VIEW BD



VIEW BG

LABEL-ELECTRICAL BOX
98379-07-000

FREIGHTLINER
SUPPLIED PANEL
NUT
D39-04-00B (4)

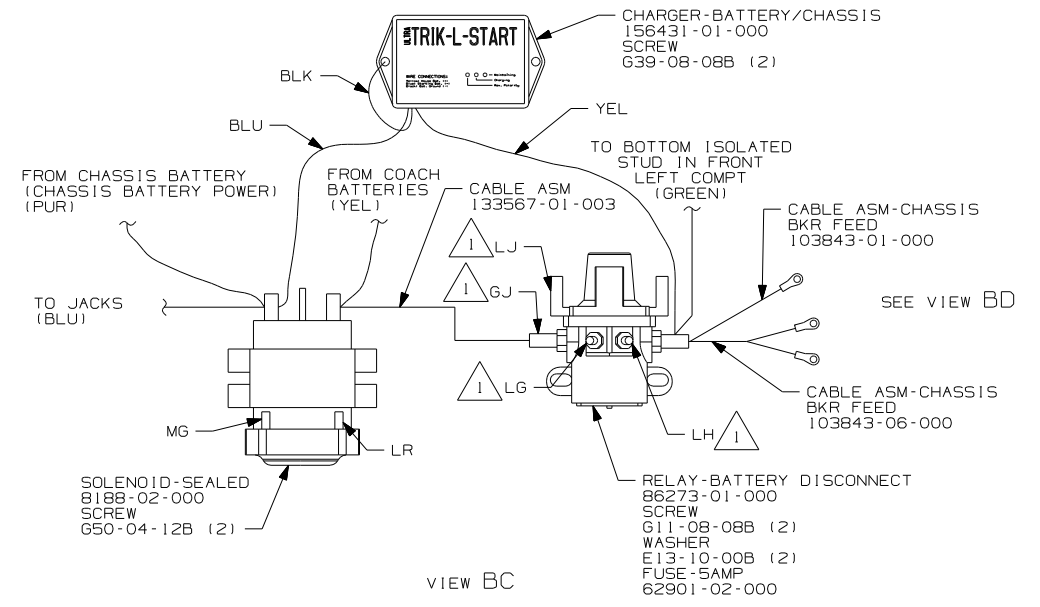


4 MISC SWITCHES & HOUSINGS

GROMMET
23942-01-000

ROUTE WIRE ASM-CHASSIS
THROUGH HOLE AS SHOWN
LEAVING CONVOLUTED TUBING
BELOW FLOOR PANEL

2 PIN HOUSING
TO PASSENGER
POWER SEAT



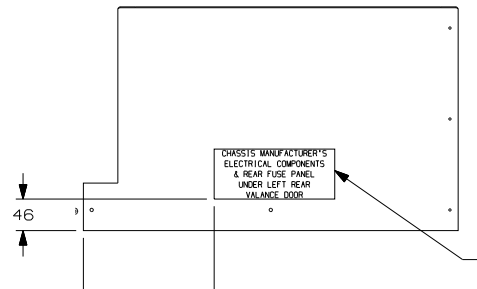
VIEW BC

CHARGER-BATTERY/CHASSIS
156431-01-000
SCREW
G39-08-08B (2)

CABLE ASM-CHASSIS
BKR FEED
103843-01-000

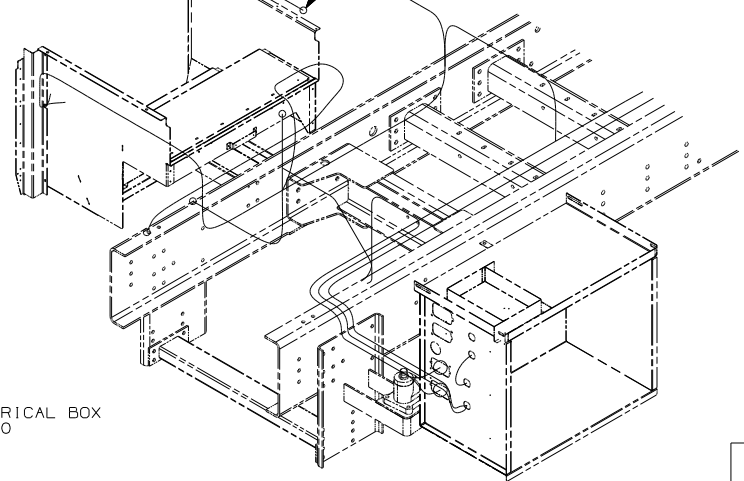
CABLE ASM-CHASSIS
BKR FEED
103843-06-000

RELAY-BATTERY DISCONNECT
86273-01-000
SCREW
G11-08-08B (2)
WASHER
E13-10-00B (2)
FUSE-5AMP
62901-02-000

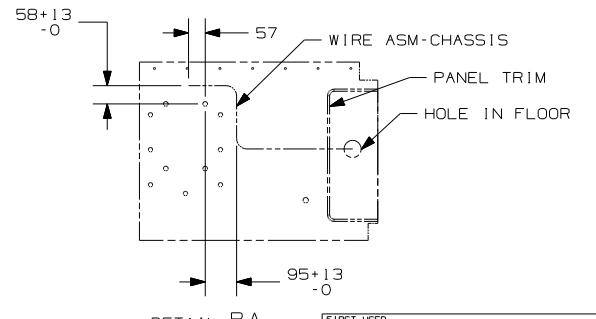


VIEW BH

LABEL-ELECTRICAL BOX
98379-08-000



VIEW BB



DETAIL BA

- NOTES:
- 4 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
 - 3 BOX TO BE ORIENTED SO CHASSIS WIRING ROUTES OUT THE TOP RIGHT CORNER.
 - 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
 - 1 CIRCUITS BRANCH FROM WIRE ASM-CHASSIS.

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

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

FIRST USED	07 S40KD
DO NOT SCALE DRAWING	
TITLE:	WIRING INSTL-CHASSIS
SHEET 2	PART NO 156175 REV