



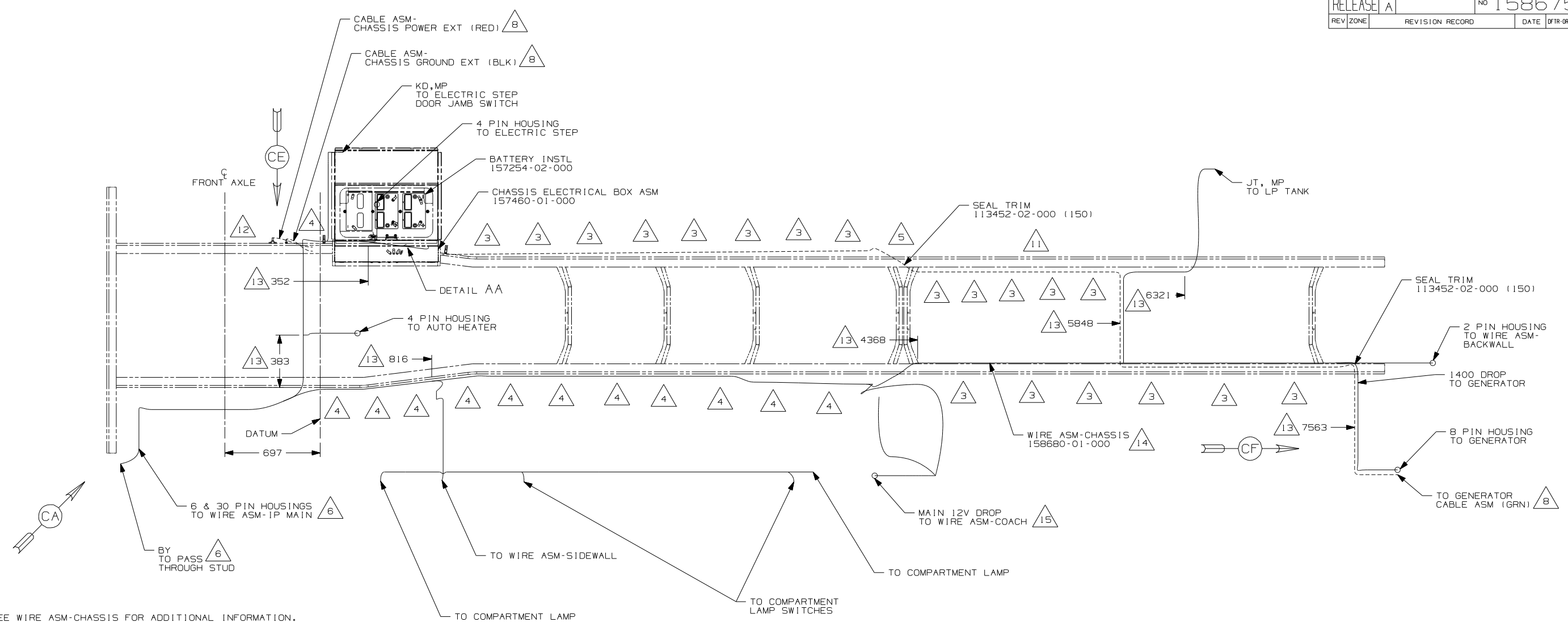
**DANGER**

**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.

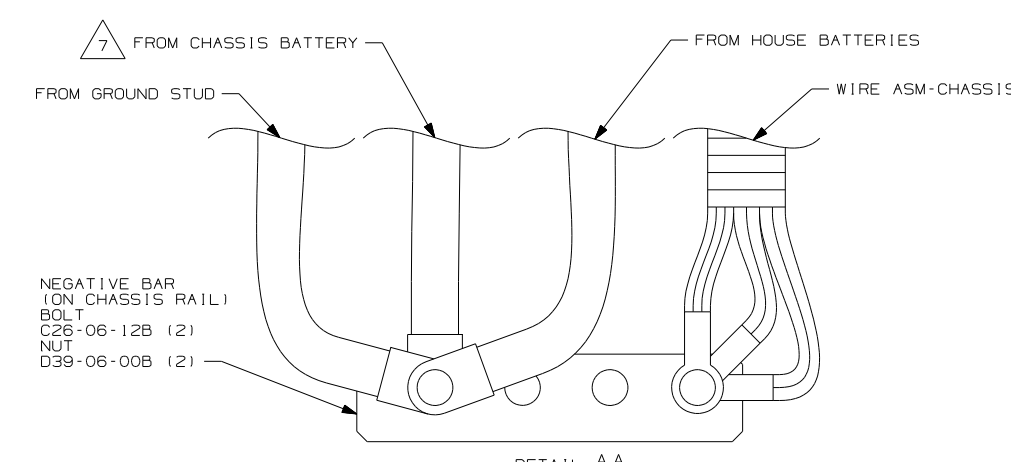


**CAUTION**

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.



- 15 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 14 COIL UP EXCESS WIRE AND TIE BACK TO WIRE ASM WITH WIRE TIE 8343-02-000.
- 13 LOCATION FOR 12V DROPS. BECAUSE THE WIRE HARNESS IS STANDARDIZED THE DROP MAY BE ROUTED TO ANOTHER LOCATION THAT CAN DIFFER FROM THE ORIGINAL DROP LOCATION.
- 12 SECURE SO WIRES DO NOT CONTACT EXHAUST.
- 11 ROUTE WIRES & CABLE OVER SPRING HANGER AT THIS POINT.
- 10 PLACE BOOT ON WITH SLIT END FACING THE REAR OF THE VEHICLE.
- 9 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 8 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 7 SUPPLIED WITH CHASSIS.
- 6 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 5 ROUTE WIRES & CABLE INSIDE CHASSIS RAIL AT THIS POINT AND TO THE REAR.
- 4 CLAMP 83610-02-000, SCREW G39-08-12B.
- 3 CLAMP 83610-01-000, SCREW G39-08-12B.



- 16L FORD 22,000#-22.5 AL WHL
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

|                             |                                   |   |
|-----------------------------|-----------------------------------|---|
|                             |                                   | COPYRIGHT 2006<br>WINNEBAGO<br>INDUSTRIES, INC. |
| DFTR                        | ORIG. DATE                        |   |
| CHKR                        | ALL DIMENSIONS ARE IN MILLIMETERS |   |
| P.E.                        |                                   |   |
| M.E.                        | FIRST USED                        | 07 G35A   |
| 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      |                                   |   |

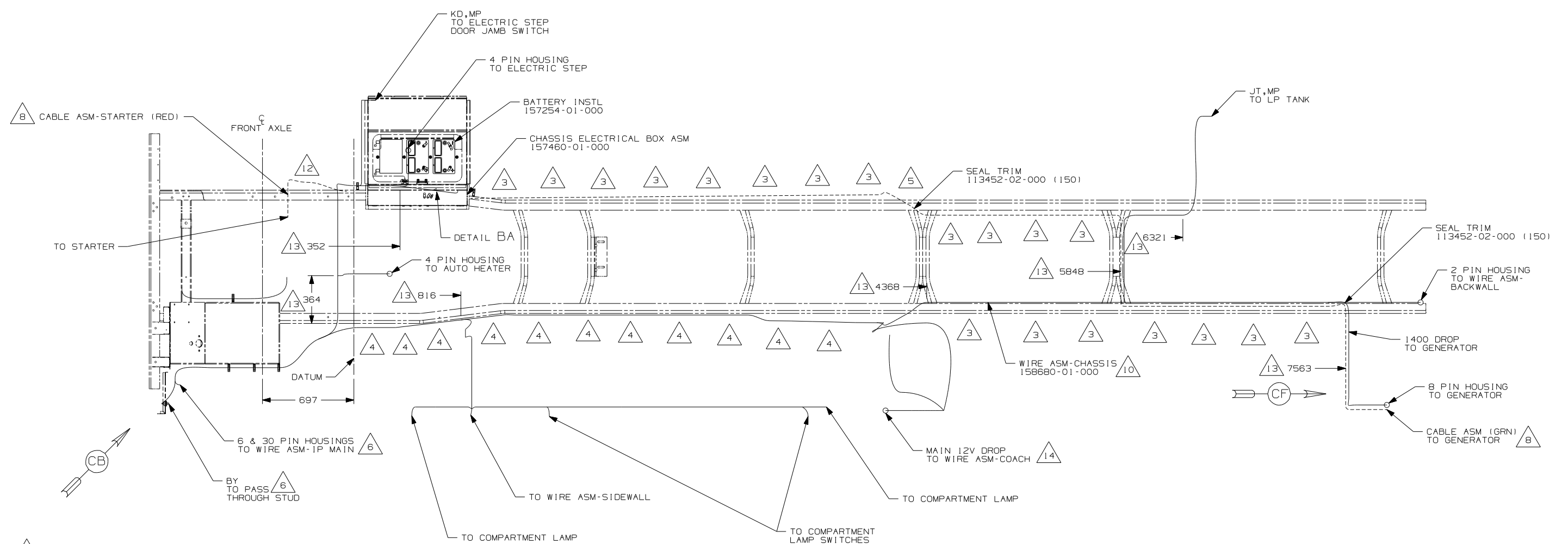
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

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

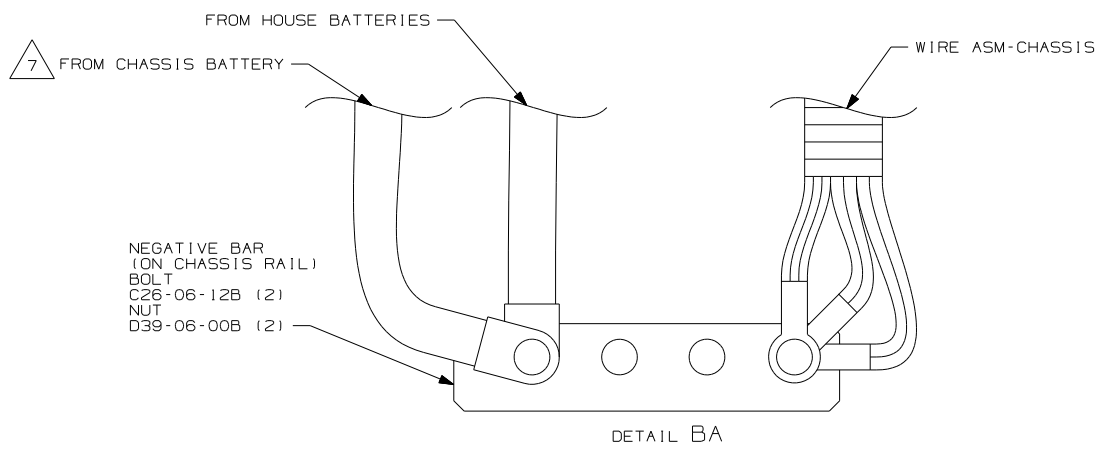
2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

NOTES:



- 14 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 13 LOCATION FOR 12V DROPS. BECAUSE THE WIRE HARNESS IS STANDARDIZED THE DROP MAY BE ROUTED TO ANOTHER LOCATION THAT CAN DIFFER FROM THE ORIGINAL DROP LOCATION.
- 12 SECURE SO WIRES DO NOT CONTACT EXHAUST.
- 11 ROUTE WIRES & CABLE OVER SPRING HANGER AT THIS POINT.
- 10 COIL UP EXCESS WIRE AND TIE BACK TO WIRE ASM WITH WIRE TIE 8343-02-000.
- 9 SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.
- 8 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 7 SUPPLIED WITH CHASSIS.
- 6 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.
- 5 ROUTE WIRES & CABLE INSIDE CHASSIS RAIL AT THIS POINT AND TO THE REAR.
- 4 CLAMP 83610-02-000, SCREW G39-08-12B.
- 3 CLAMP 83610-01-000, SCREW G39-08-12B.



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

1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

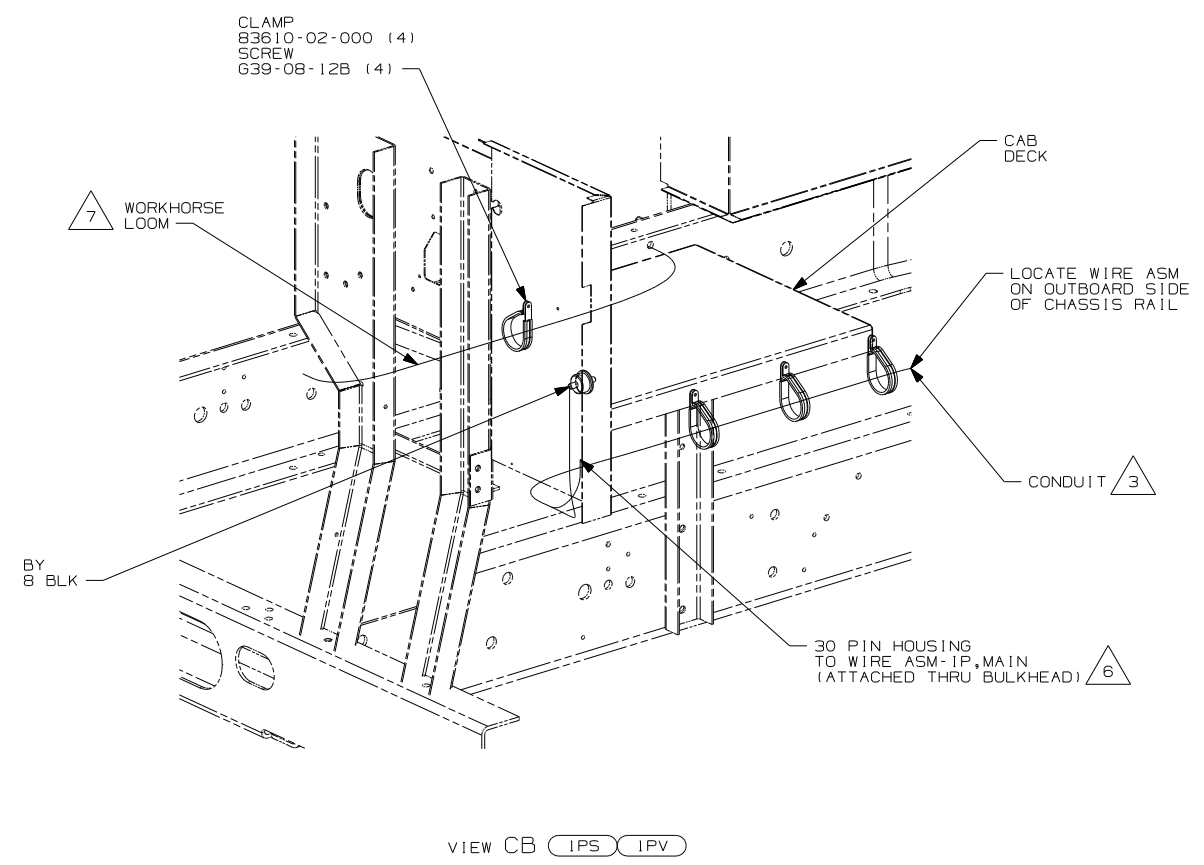
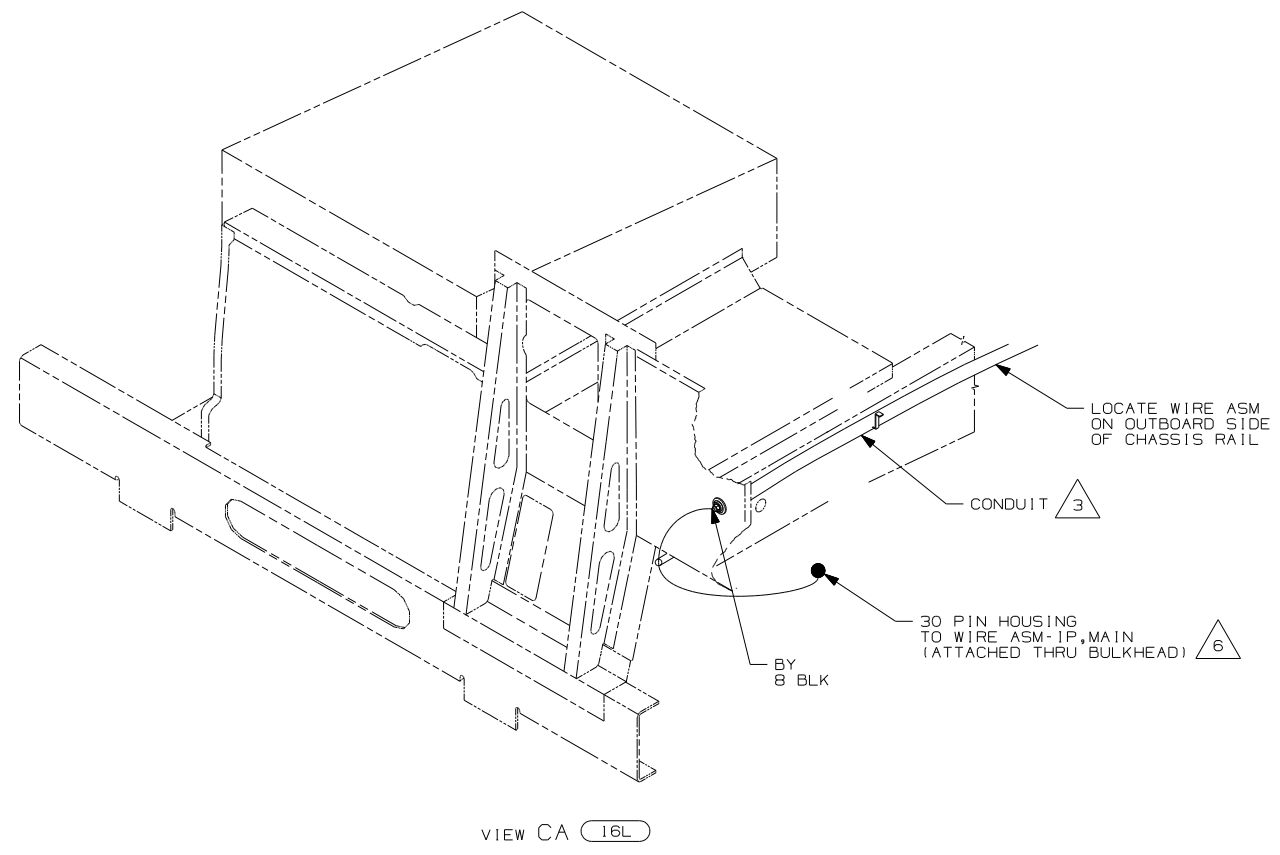
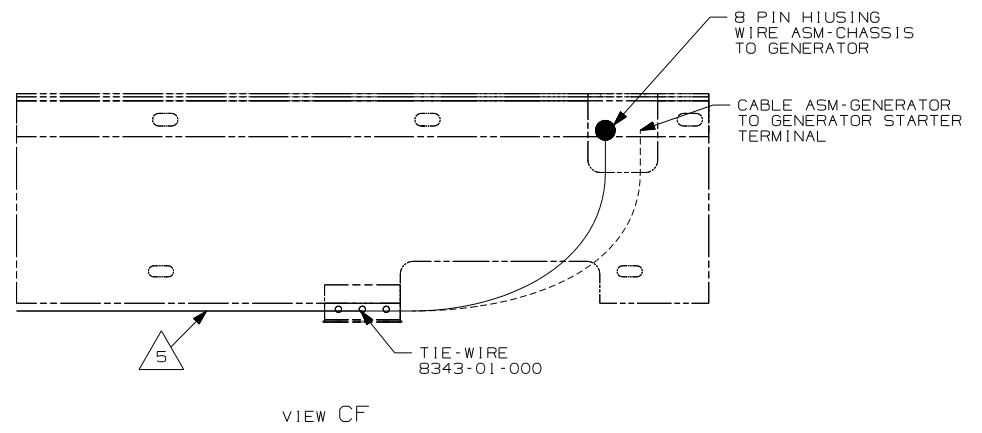
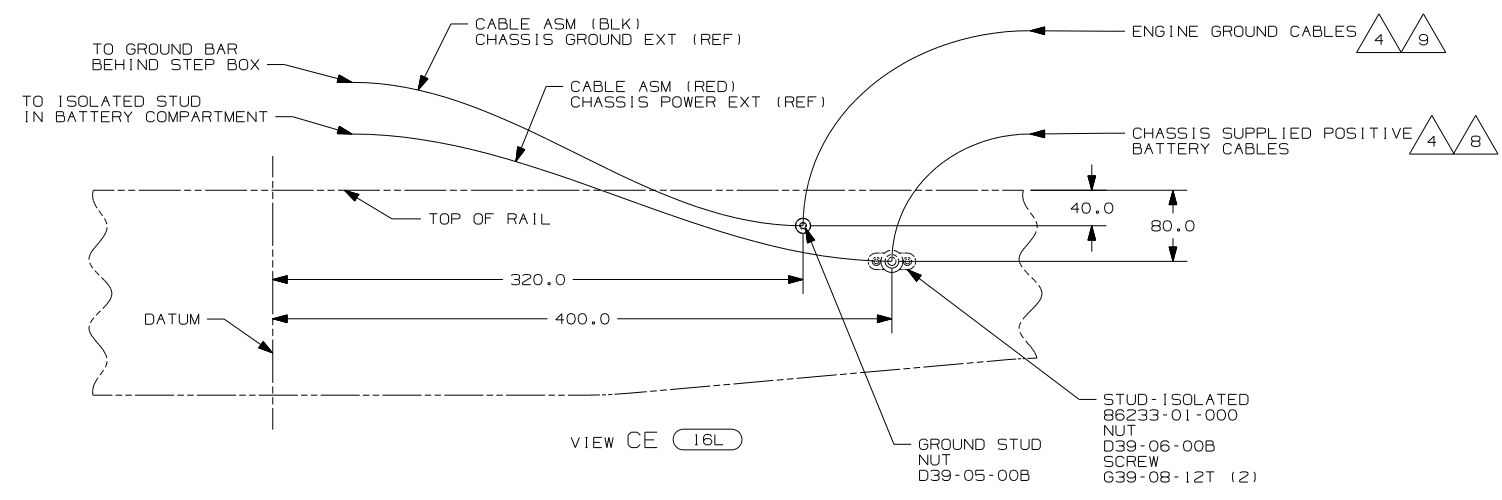
NOTES:

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

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

- (IPS) WORKHORSE 22,000#-22.5 TIRE
- (IPV) WORKHORSE 24,000#-22.5 TIRE
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|            |                      |        |
|------------|----------------------|--------|
| FIRST USED | 07 G35A              |        |
| TITLE      | DO NOT SCALE DRAWING |        |
| TITLE      | WIRING INSTL-CHASSIS |        |
| SHEET 2    | PART NO              | 158675 |
|            |                      | REV    |



- NOTES:
- 1. LEGEND: — WINNEBAGO; - - - - - CABLE; - - - - - CHASSIS SUPPLIED WIRING.
  - 2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

- (9) CUT CHASSIS BATTERY GROUND CABLE 700MM FROM BATTERY TERMINAL AND ADD TERMINAL 8348-01-000 TO CUT END
- (8) CUT CHASSIS SUPPLIED POSITIVE BATTERY CABLE 150MM FROM BATTERY TERMINAL END, DISCARD TERMINAL END AND ADD TERMINAL 113738-01-000 TO CUT END. COIL EXCESS CABLE ALONG FRAME RAIL JUST BEHIND THE RADIATOR AND TIE UP WITH WIRE-TIE 8343-04-000

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

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

- (16L) FORD 22,000#-22.5 AL WHL
- (IPS) WORKHORSE 22,000#-22.5 TIRE
- (IPV) WORKHORSE 24,000#-22.5 TIRE
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

|                      |                      |
|----------------------|----------------------|
| FIRST USED           | 07 G35A              |
| TITLE:               | DO NOT SCALE DRAWING |
| WIRING INSTL-CHASSIS |                      |
| SHEET 3              | PART NO 158675 REV   |