



**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.

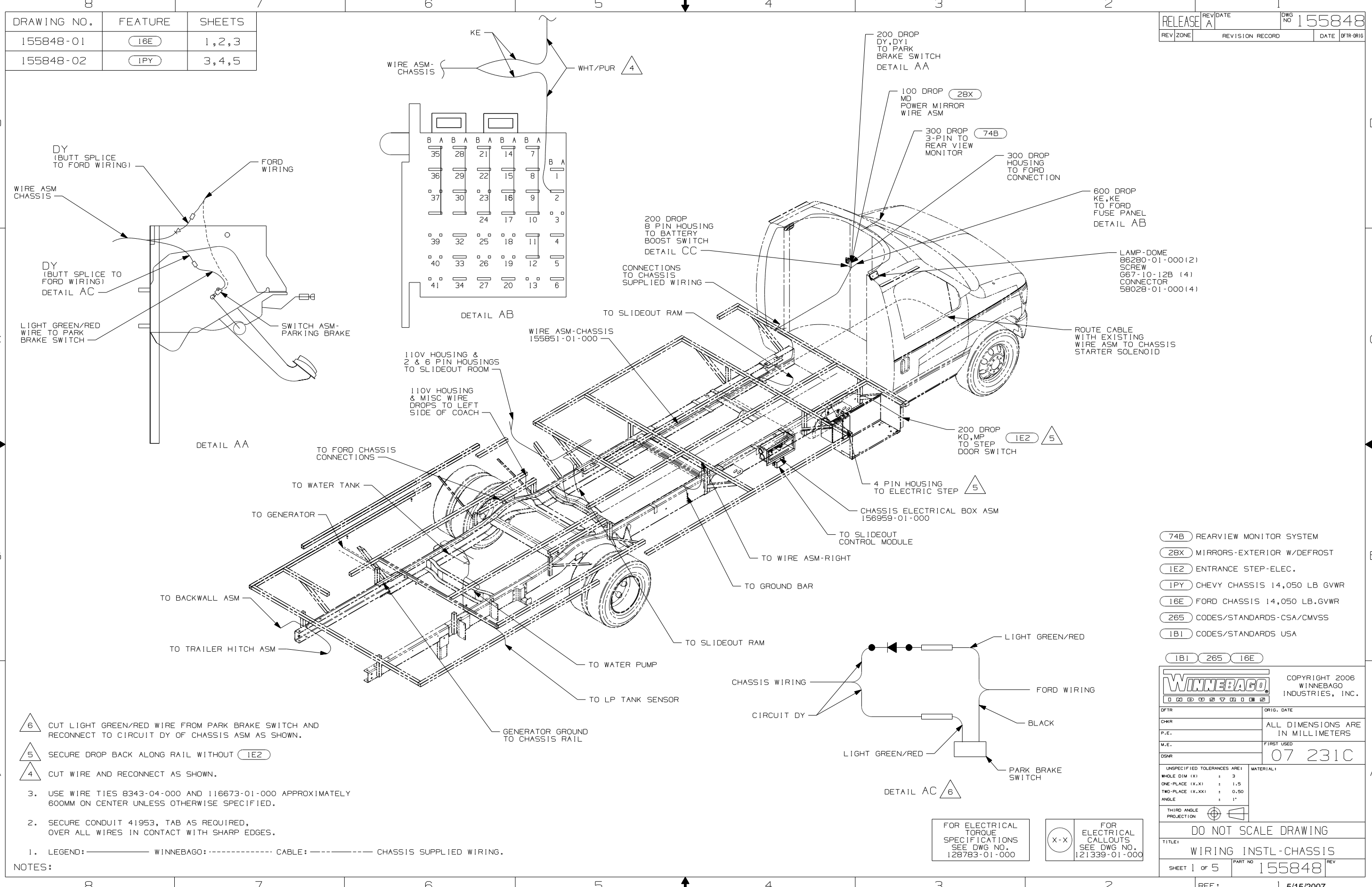


**CAUTION**

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.

DRAWING NO.	FEATURE	SHEETS
155848-01	(16E)	1,2,3
155848-02	(1PY)	3,4,5

RELEASE	REV/DATE	DWG NO
	A	155848
REV ZONE	REVISION RECORD	DATE
		DFTR-016



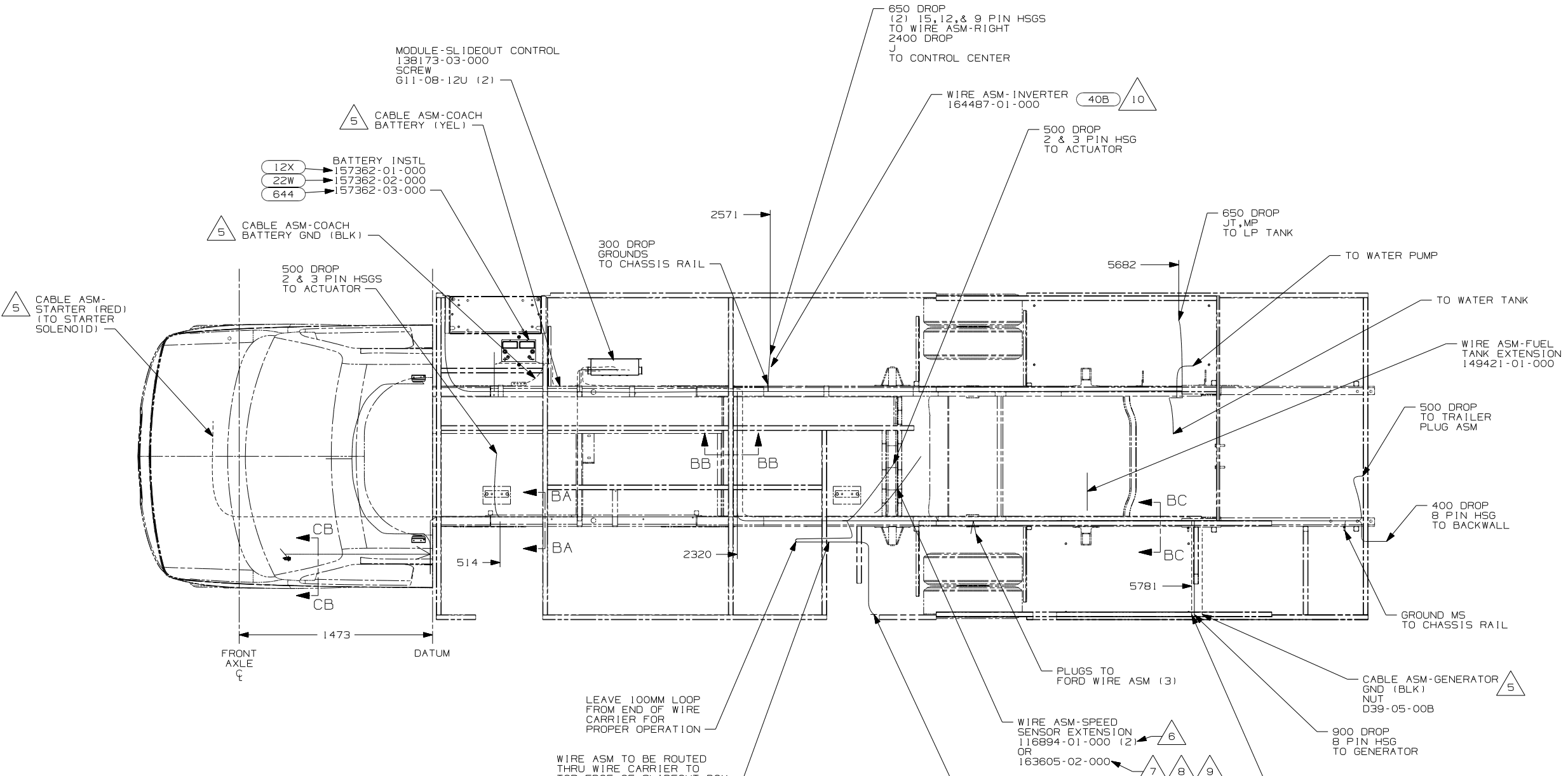
- △ 6 CUT LIGHT GREEN/RED WIRE FROM PARK BRAKE SWITCH AND RECONNECT TO CIRCUIT DY OF CHASSIS ASM AS SHOWN.
- △ 5 SECURE DROP BACK ALONG RAIL WITHOUT (1E2)
- △ 4 CUT WIRE AND RECONNECT AS SHOWN.
3. USE WIRE TIES 8343-04-000 AND 116673-01-000 APPROXIMATELY 600MM ON CENTER UNLESS OTHERWISE SPECIFIED.
2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

- (74B) REARVIEW MONITOR SYSTEM
- (28X) MIRRORS-EXTERIOR W/DEFROST
- (1E2) ENTRANCE STEP-ELEC.
- (1PY) CHEVY CHASSIS 14,050 LB GVWR
- (16E) FORD CHASSIS 14,050 LB.GVWR
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

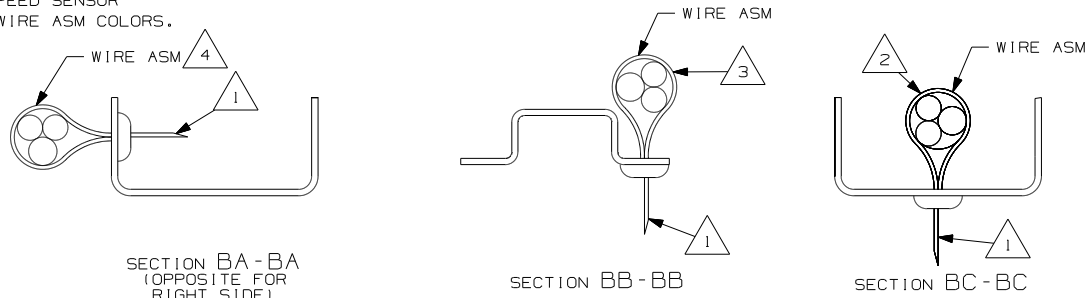
<b>WINNEBAGO</b>		COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE		
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED	07 231C	
DSNR			
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X)	: 3		
ONE-PLACE (X.X)	: 1.5		
TWO-PLACE (X.XX)	: 0.50		
ANGLE	: 1°		
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-CHASSIS			
SHEET 1 of 5	PART NO	155848	
REF:	1 5/15/2007		

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

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



- 10 ROUTE WIRE ASM-WITH WIRE ASMCHASSIS, UP THROUGH FLOOR AT 2571, THEN TO INVERTER.
- 9 STRIP END OF FORD WIRING 20MM, THEN DOUBLE OVER BEFORE CRIMPING. HEAT CONNECTIONS WITH HEAT GUN TO SHRINK CONNECTORS. AFTER CONNECTIONS ARE COMPLETE, COVER ALL EXPOSED WIRING WITH CONDUIT 41953-01-000 AND SECURE BOTH ENDS WITH TAPE 8363-01-000 TO WIRE ASM.
- 8 CUT FORD SPEED SENSOR WIRING APPROXIMATELY 150MM BACK FROM CONNECTOR. INSTALL WIRE ASM-SPEED SENSOR IN LINE BETWEEN FORD WIRING AND SPEED SENSOR CONNECTOR, MATCHING THE COLORS OF SPEED SENSOR ASM TO THE FORD WIRE ASM COLORS.
- 7 USED ON 07 FORD CHASSIS.
- 6 USED ON 06 FORD CHASSIS.
- 5 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 4 WIRES TO BE TIED TO CROSS MEMBER USING EXISTING HOLES.
- 3 WIRES TO BE TIED TO TOP OF RAIL USING EXISTING HOLES.
- 2 WIRES TO BE TIED TO INSIDE OF RAIL USING EXISTING HOLES.
- 1 CUT OFF EXCESS END OF WIRE TIE.

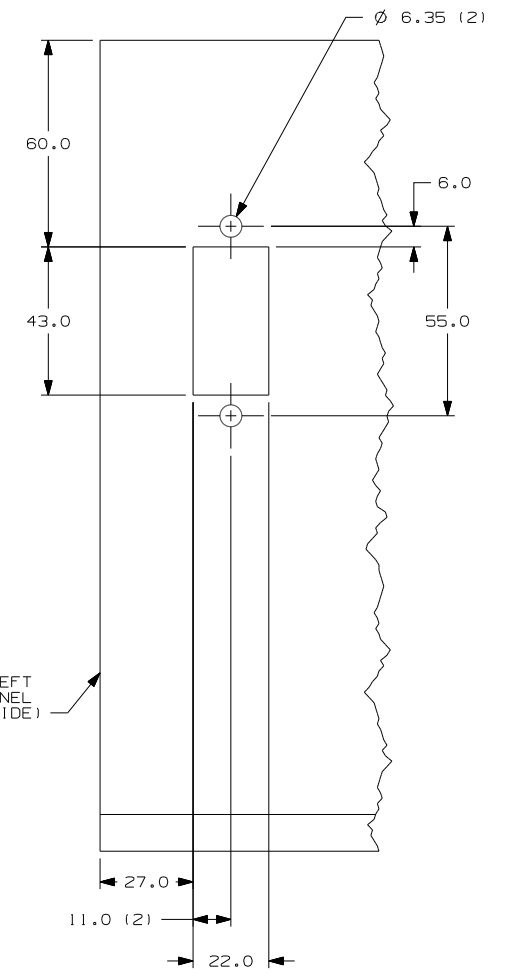


- 40B INVERTER-DC/AC, 300 WATT
- 664 GREAT ALASKAN RENTAL PACKAGE
- 22W BATTERY-SECOND
- 12X BATTERY-ONE
- 16E FORD CHASSIS 14,050 LB. GVWR
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

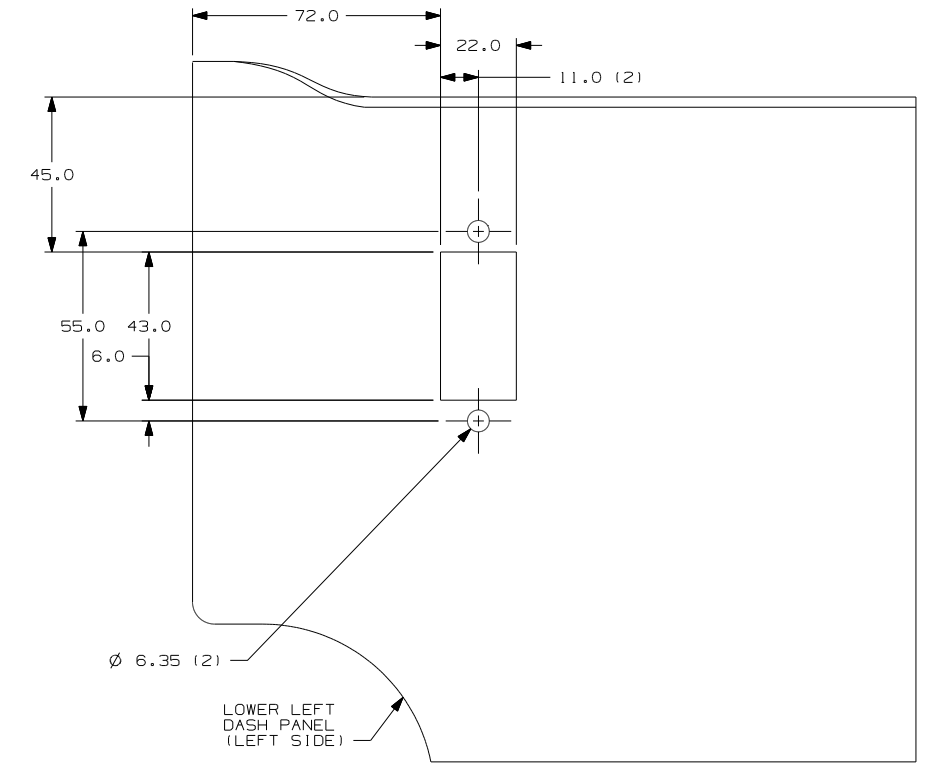
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X-X FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

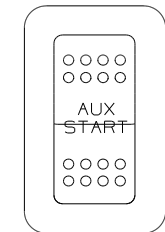
FIRST USED	
07 231C	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-CHASSIS	
SHEET 2	PART NO 155848 REV



VIEW CB-CB (16E)



VIEW CA-CA (IPY)



SWITCH-AUX START  
 108357-09-000  
 ACTUATOR  
 108356-07-CHT  
 PLATE-SWITCH  
 144363-07-000  
 NUT  
 112722-01-000 (2)

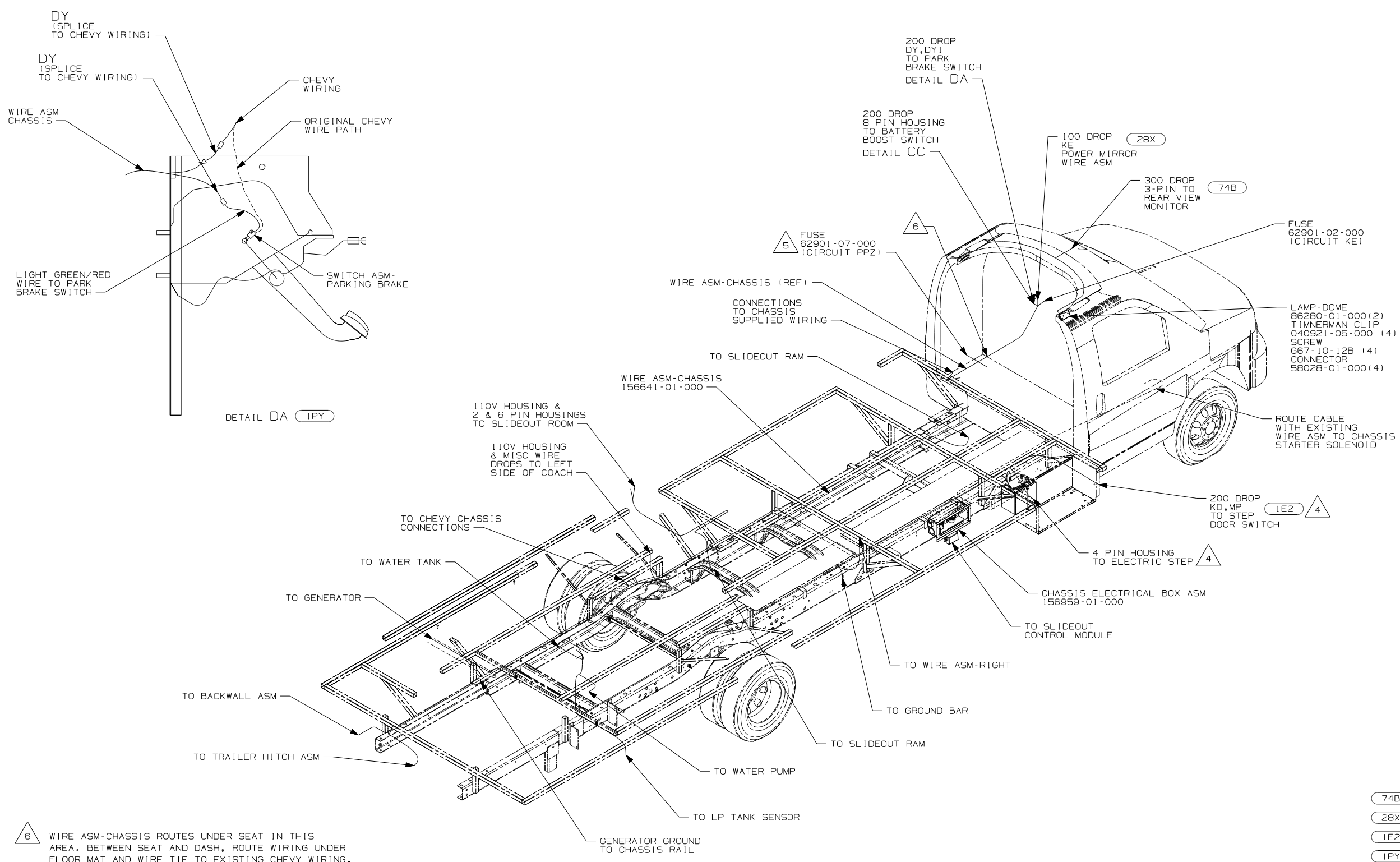
DETAIL CC (IPY) (16E)

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

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

- (IPY) CHEVY CHASSIS 14,050 LB GVWR
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- (1B1) CODES/STANDARDS USA

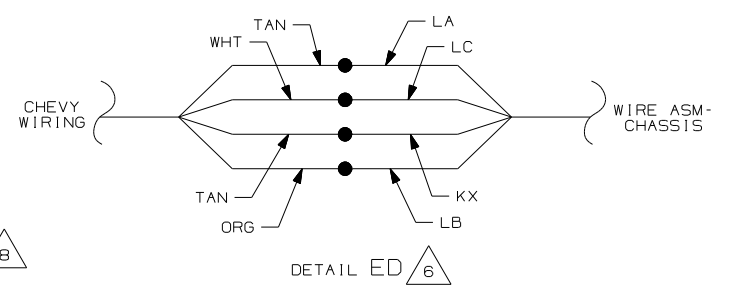
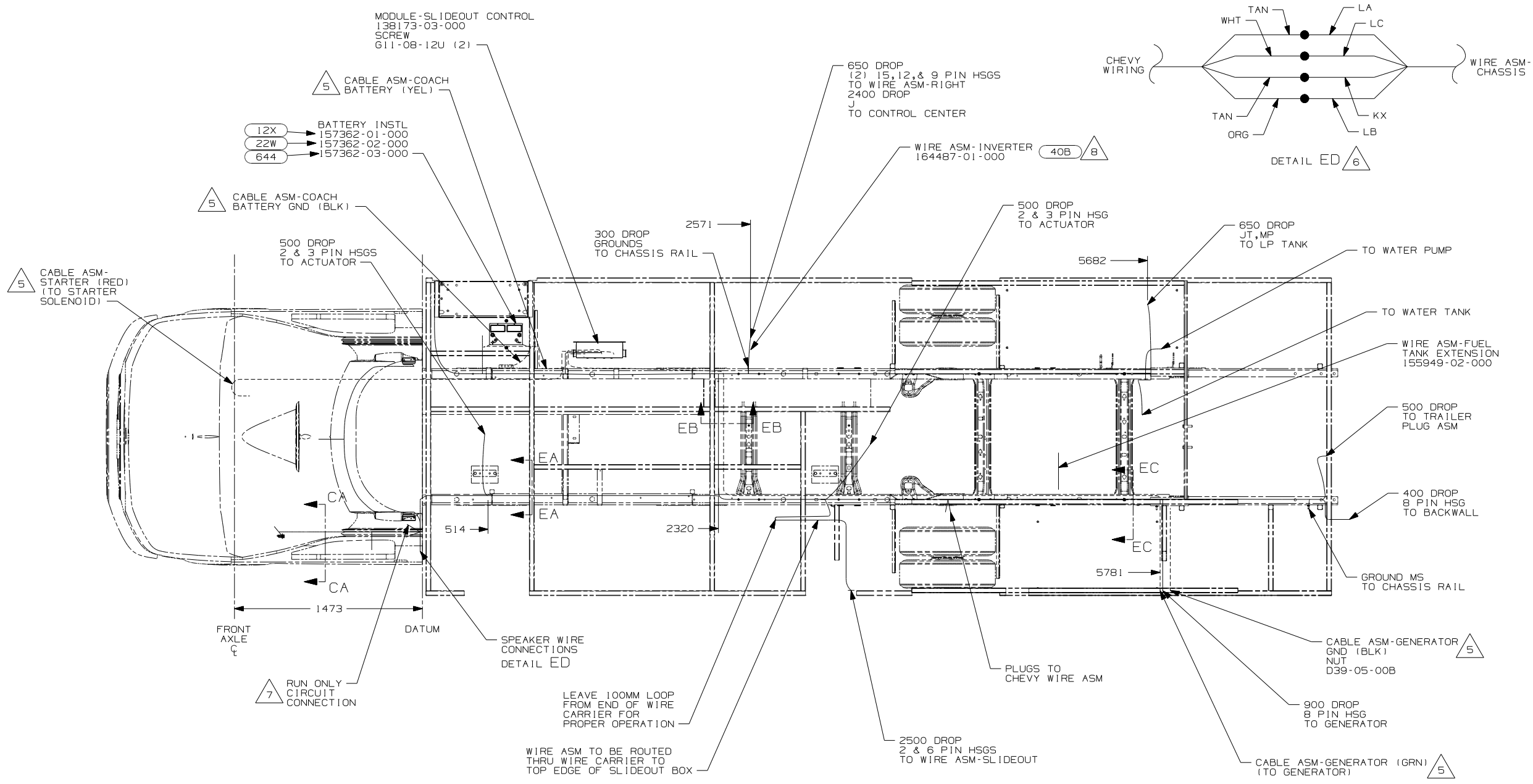
FIRST USED	07 231C
TITLE:	DO NOT SCALE DRAWING
	WIRING INSTL-CHASSIS
SHEET 3	PART NO 155848 REV



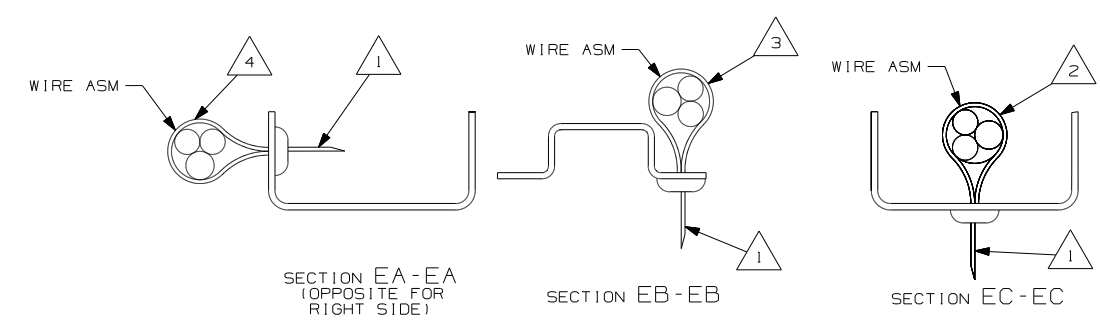
- 6 WIRE ASM-CHASSIS ROUTES UNDER SEAT IN THIS AREA. BETWEEN SEAT AND DASH, ROUTE WIRING UNDER FLOOR MAT AND WIRE TIE TO EXISTING CHEVY WIRING.
- 5 SECURE FUSEHOLDER TO MAIN HARNESS UNDER SEAT
- 4 SECURE DROP BACK ALONG RAIL WITHOUT (IE2)
- 3. USE WIRE TIES 8343-04-000 AND 116673-01-000 APPROXIMATELY 600MM ON CENTER UNLESS OTHERWISE SPECIFIED.
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FIRST USED		07 231C	
DO NOT SCALE DRAWING			
TITLE: WIRING INSTL-CHASSIS			
SHEET 4	PART NO	155848	REV



- 8 ROUTE WIRE ASM WITH WIRE ASM-CHASSIS, UP THROUGH FLOOR AT 2571, THEN TO INVERTER
- 7 CONNECT "FEED" WIRE TO CHEVY BROWN WIRE AT B-POST
- 6 BOTH POSITIVE WIRES ARE TAN. TO TEST, TURN THE RADIO FADE ALL THE WAY TO THE LEFT. CONNECT THE NEGATIVE TERMINAL OF A TEST SPEAKER TO THE WHITE WIRE. THEN ALTERNATE THE TWO TAN WIRES TO THE POSITIVE TERMINAL. WHICH EVER IS LOUDER IS THE ONE THAT CONNECTS TO CIRCUIT LA. THE OTHER TAN WIRE CONNECTS TO CIRCUIT KX.
- 5 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 4 WIRES TO BE TIED TO CROSS MEMBER USING EXISTING HOLES.
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TITLE	DO NOT SCALE DRAWING	
	WIRING INSTL-CHASSIS	
SHEET 5	PART NO	155848 REV