



**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.

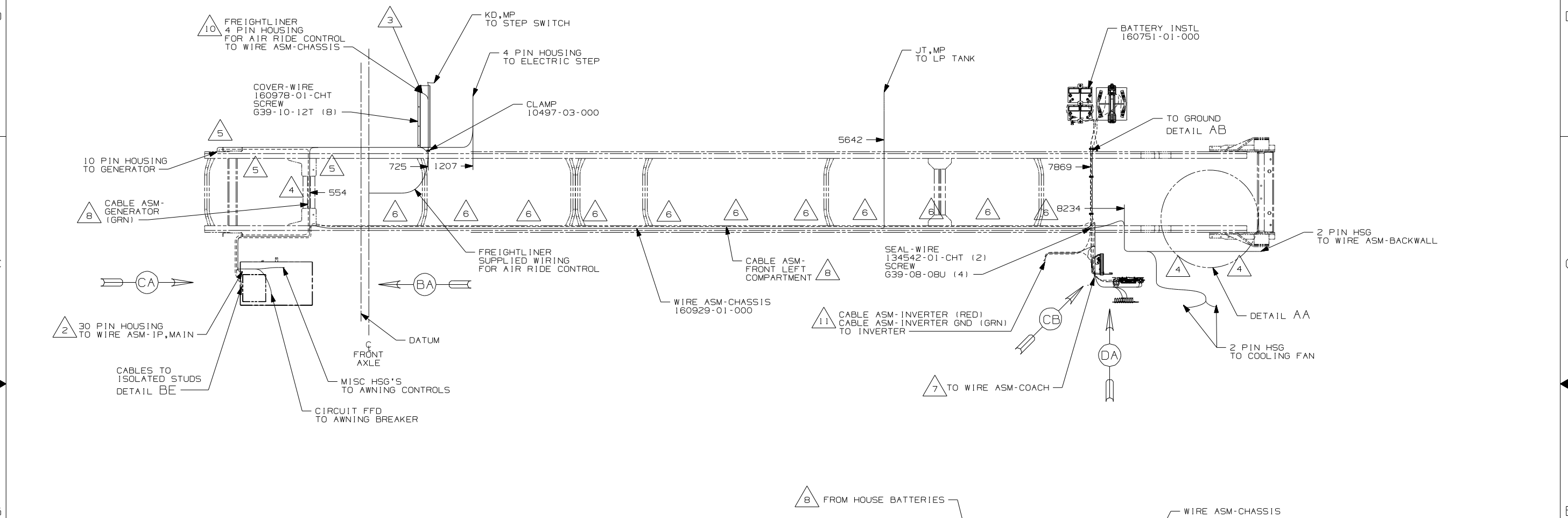


**CAUTION**

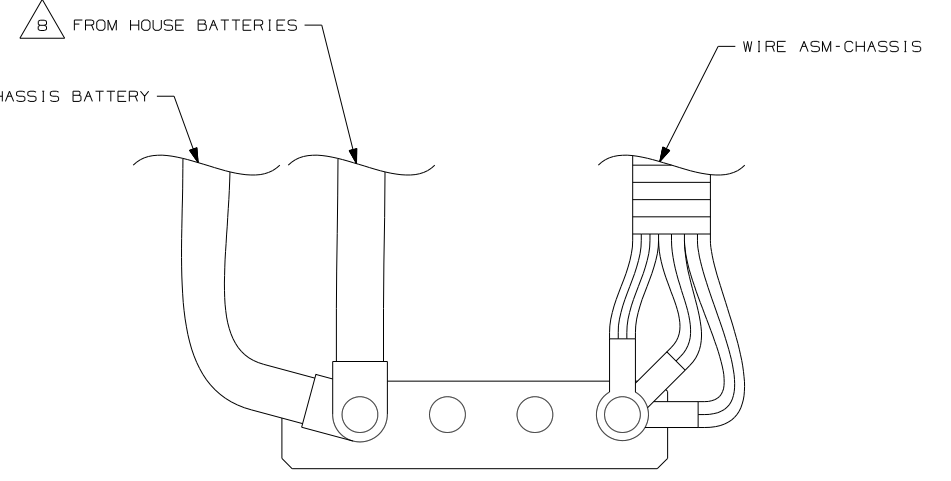
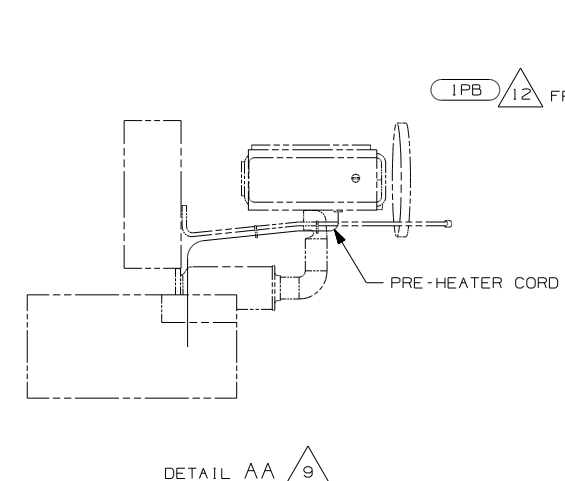
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

DRAWING NO.	FEATURE	SHEETS
160548-01	(ILS)	1,3,4,5
160548-02	(IPB)	2,3,4,5

RELEASE	REV DATE	DWG NO
	A	160548
REV ZONE	REVISION RECORD	DATE DFR-ORIG



- 12 SUPPLIED WITH CHASSIS
- 11 SEE WIRING INSTL-BODY, 110V FOR ADDITIONAL INFORMATION..
- 10 CONNECTION TO BE MADE ABOVE FLOOR.
- 9 SECURE CORD AWAY FROM ALL MOVING PARTS AND EXHAUST WITH TIE-WIRE 93147-01-000 AS REQUIRED.
- 8 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 7 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 6 CLAMP 83610-01-000, SCREW G39-08-12B
- 5 CLAMP 10497-03-000, SCREW G39-08-12B
- 4 USE TIE-WIRE 8343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
- 3 WIRE ASM-CHASSIS PASSES THROUGH FLOOR IN THIS AREA.
- 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.



- (IPB) WORKHORSE PUSHER - 26,000#
- (ILS) FRTL 27,910 300 6.7L 5 SPEED
- (265) CODES/STANDARDS-CSA/CMVSS
- (1B1) CODES/STANDARDS USA

(1B1) (265) (ILS)

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DFTR	ORIG. DATE
CHKR	ALL DIMENSIONS ARE IN MILLIMETERS
P.E.	
M.E.	FIRST USED
DSNR	08 M39W

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 160548 REV

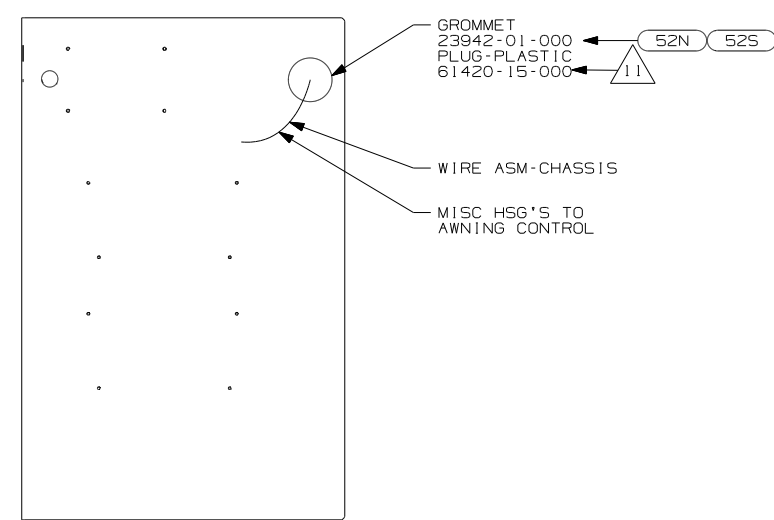
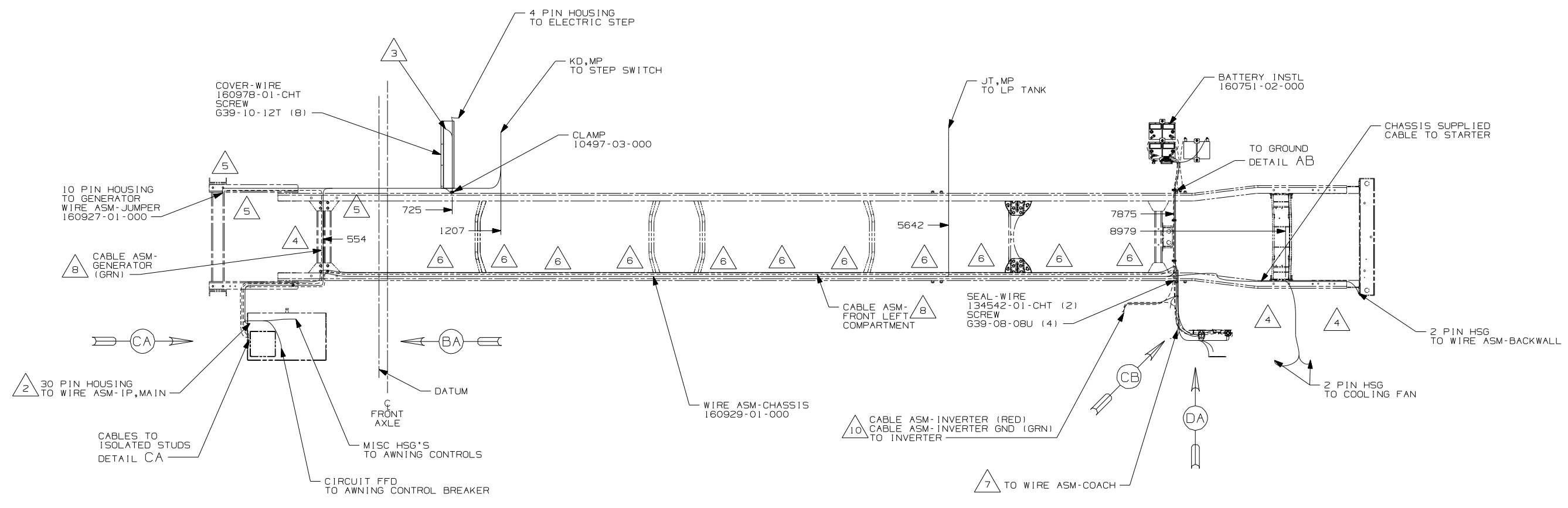
REF: 1 12/13/2007

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



- 11 WITHOUT 52N OR 52S.
- 10 SEE WIRING INSTL-BODY, 110V FOR ADDITIONAL INFORMATION.
- 9 CUT STARTER CABLE 1400MM FROM ENGINE STARTER AND ADD TERMINAL 68070-01-000 TO CUT END AND CONNECT TO ISOLATED STUD AS SHOWN.
- 8 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
- 7 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.
- 6 CLAMP 83610-01-000, SCREW 639-08-12B
- 5 CLAMP 10497-03-000, SCREW 639-08-12B
- 4 USE TIE-WIRE 8343-04-000 TO SECURE WIRES TO FLOOR SUPPORT FRAME AT LEAST ONCE EVERY 600MM.
- 3 WIRE ASM-CHASSIS PASSES THROUGH FLOOR IN THIS AREA.
- 2 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

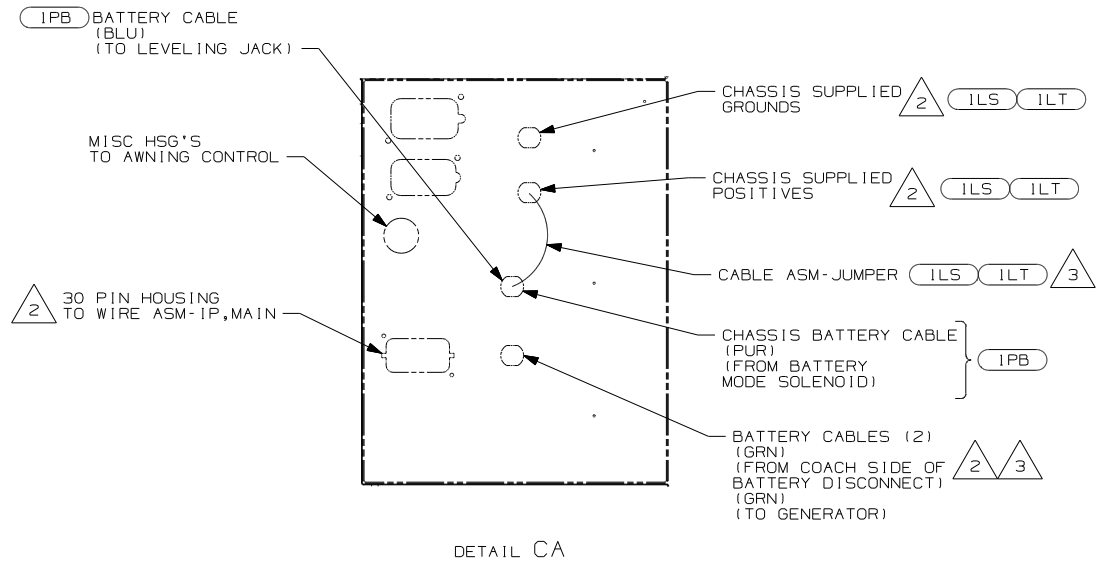
1. LEGEND: — WINNEBAGO: - - - - - CABLE: - - - - - CHASSIS SUPPLIED WIRING.

- 52S AWNING - 2ND PATIO, ELECTRIC
- 52N AWNING - PATIO, ELECTRIC
- 1PB WORKHORSE PUSHER - 26,000#
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

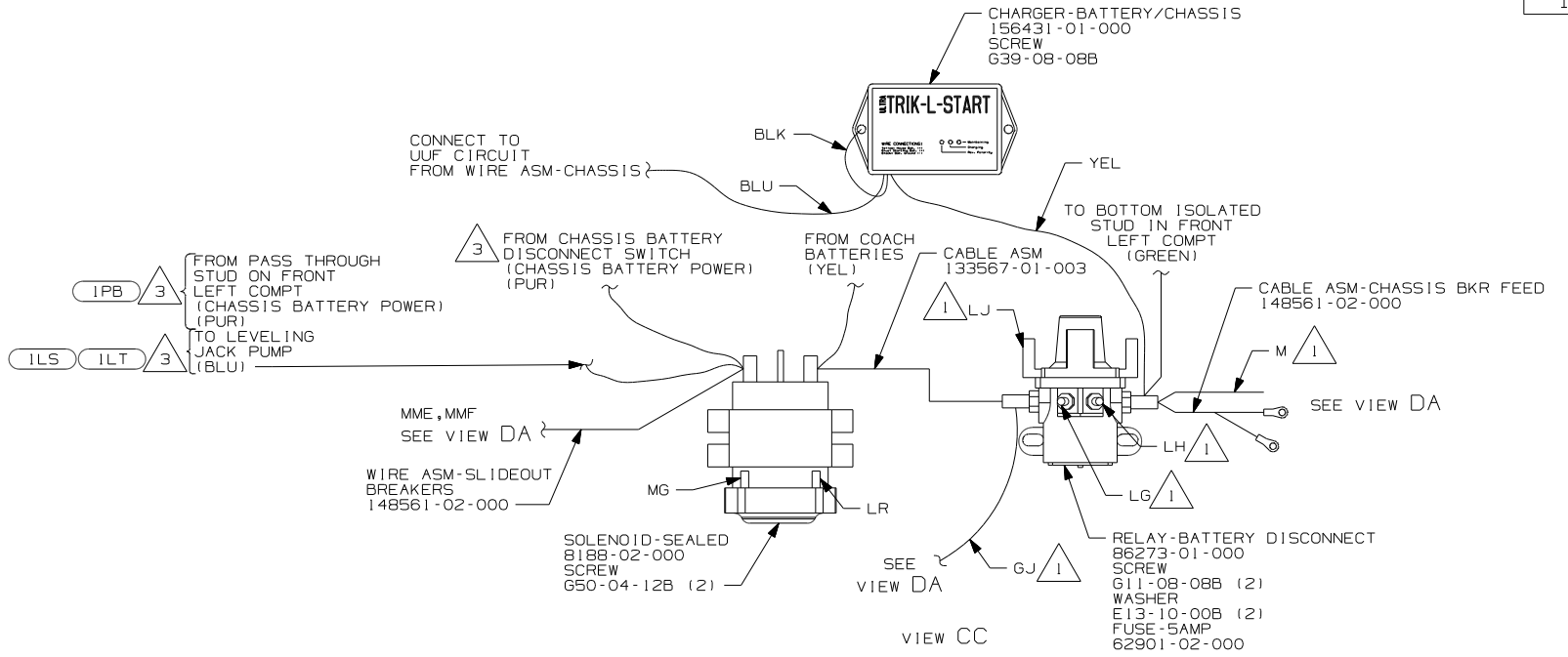
FIRST USED	
08 M39W	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-CHASSIS	
SHEET 2	PART NO 160548 REV

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

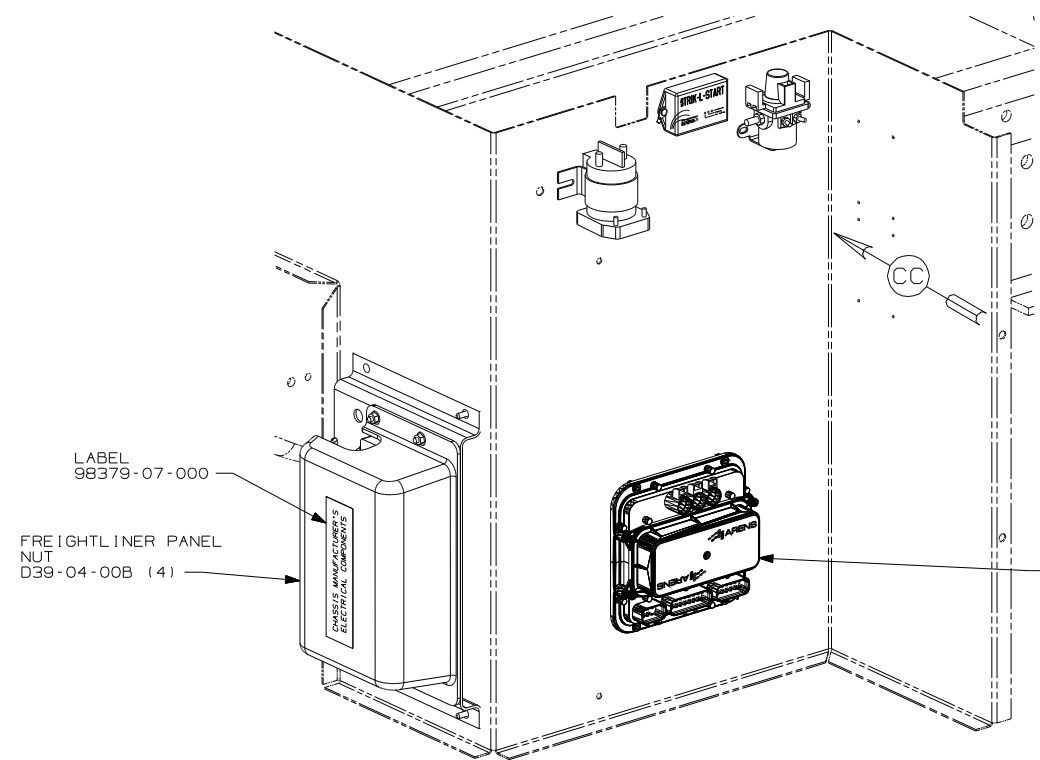
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



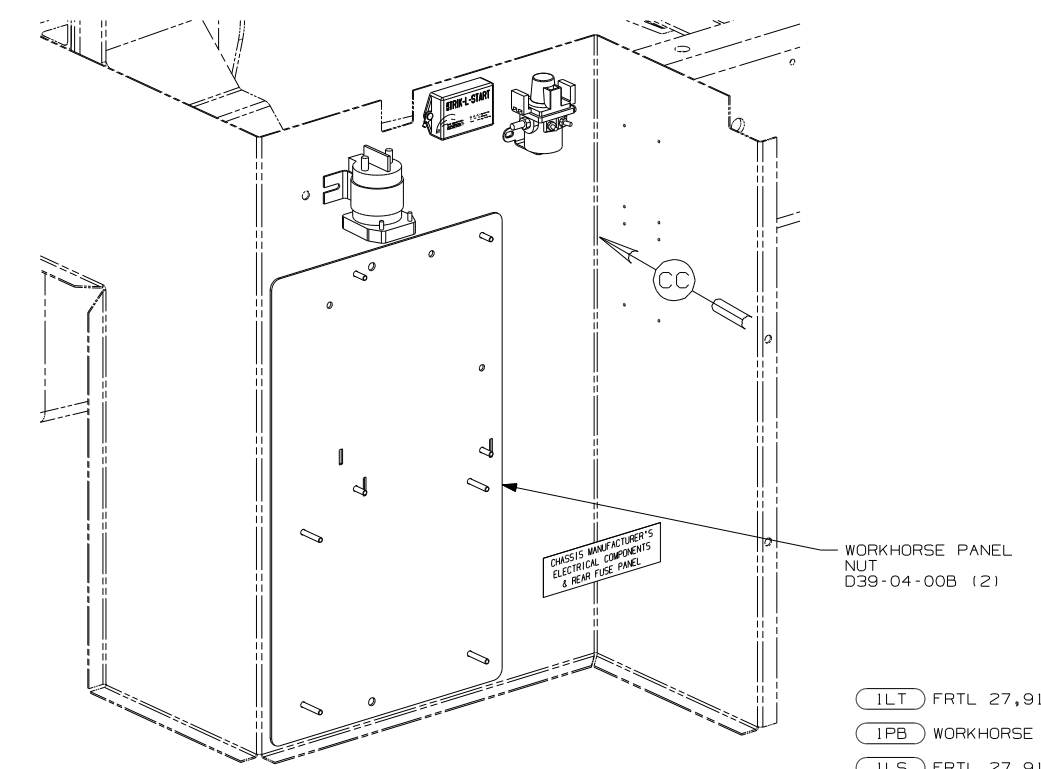
DETAIL CA



VIEW CC



VIEW CB ILS 1LT



VIEW CB IPB

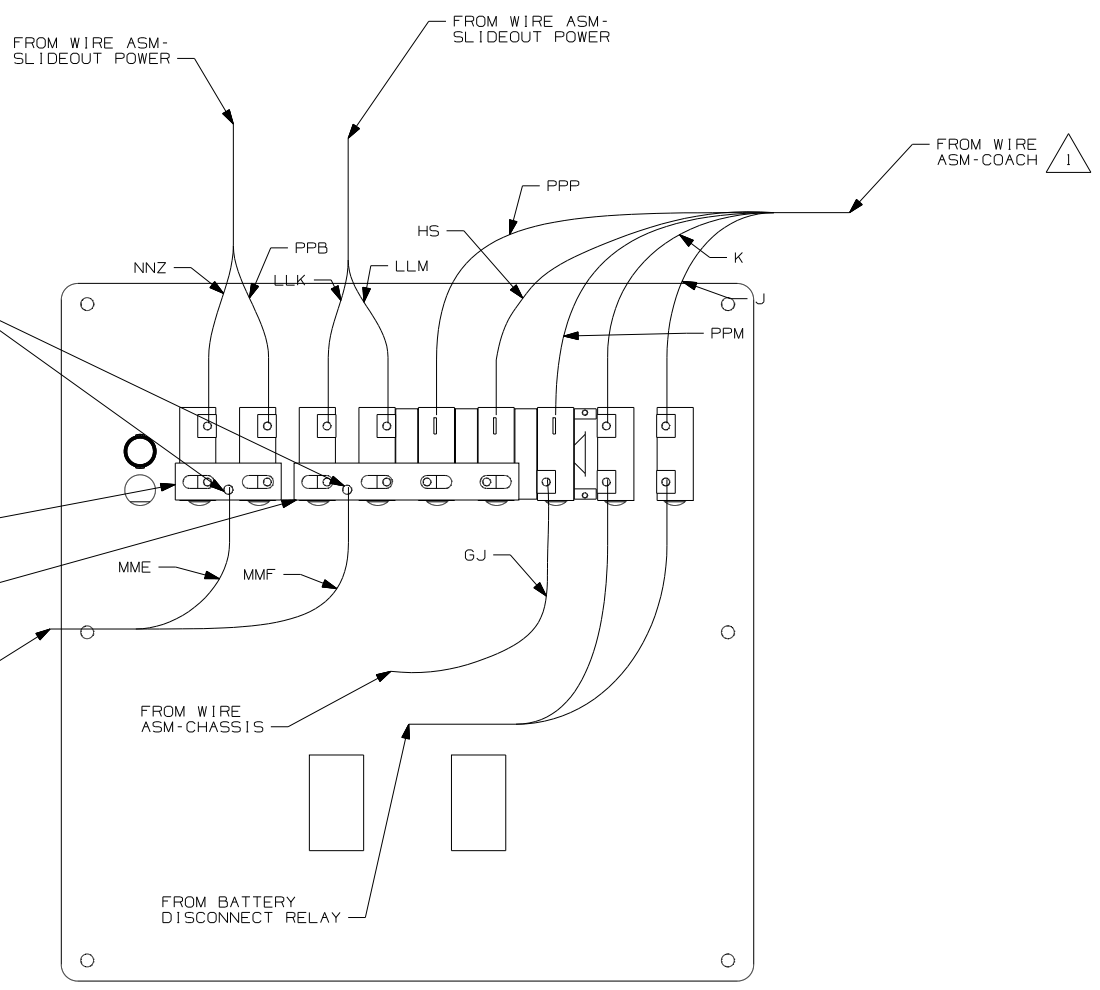
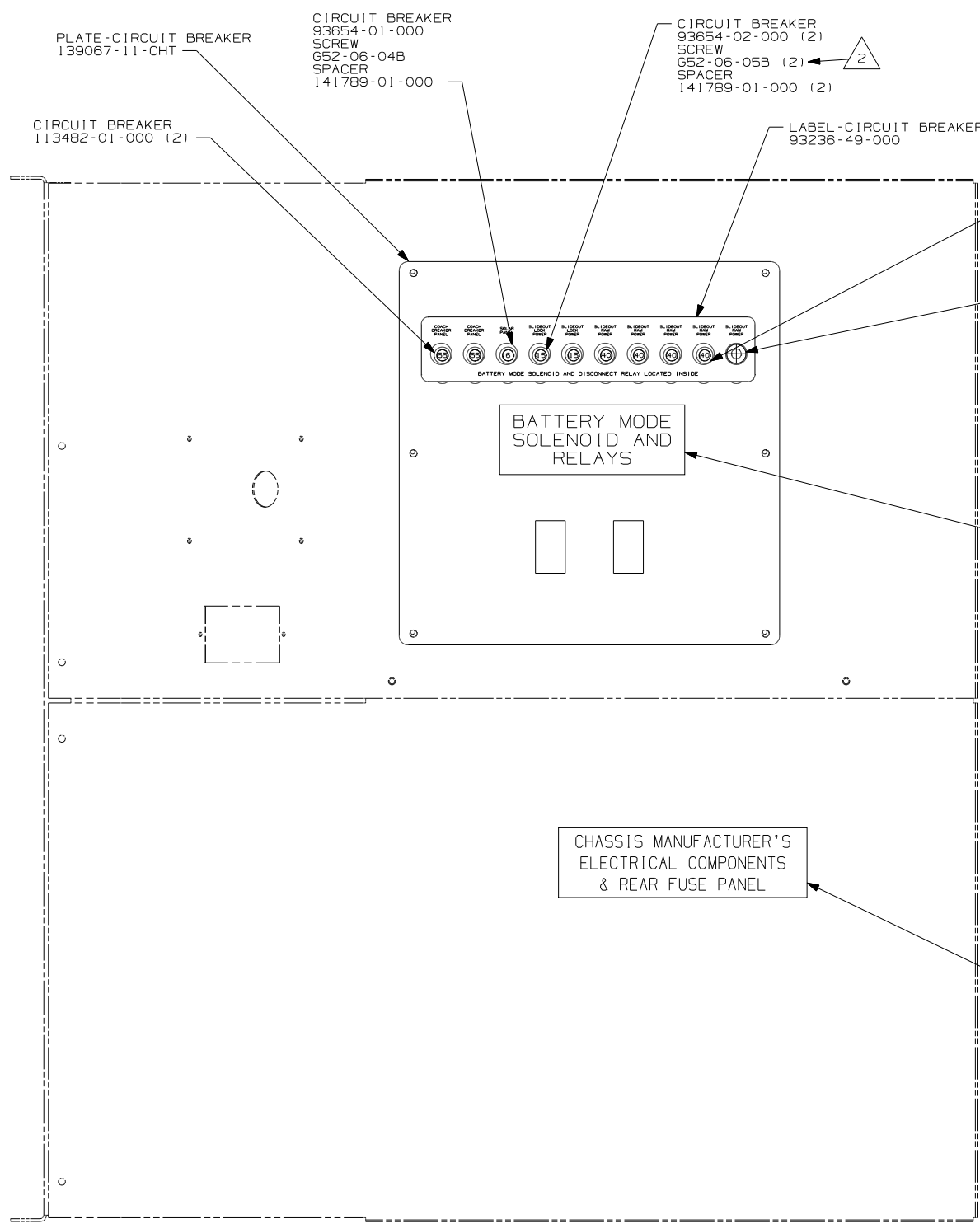
- 1LT FRTL 27,910 340 6.7L 6 SPEED
- IPB WORKHORSE PUSHER - 26,000#
- ILS FRTL 27,910 300 6.7L 6 SPD
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

FIRST USED	
08 M39W	
DO NOT SCALE DRAWING	
TITLE: WIRING INSTL-CHASSIS	
SHEET 3	PART NO 160548 REV

- NOTES:
- 3 SEE BATTERY INSTL FOR ADDITIONAL INFORMATION.
  - 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

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



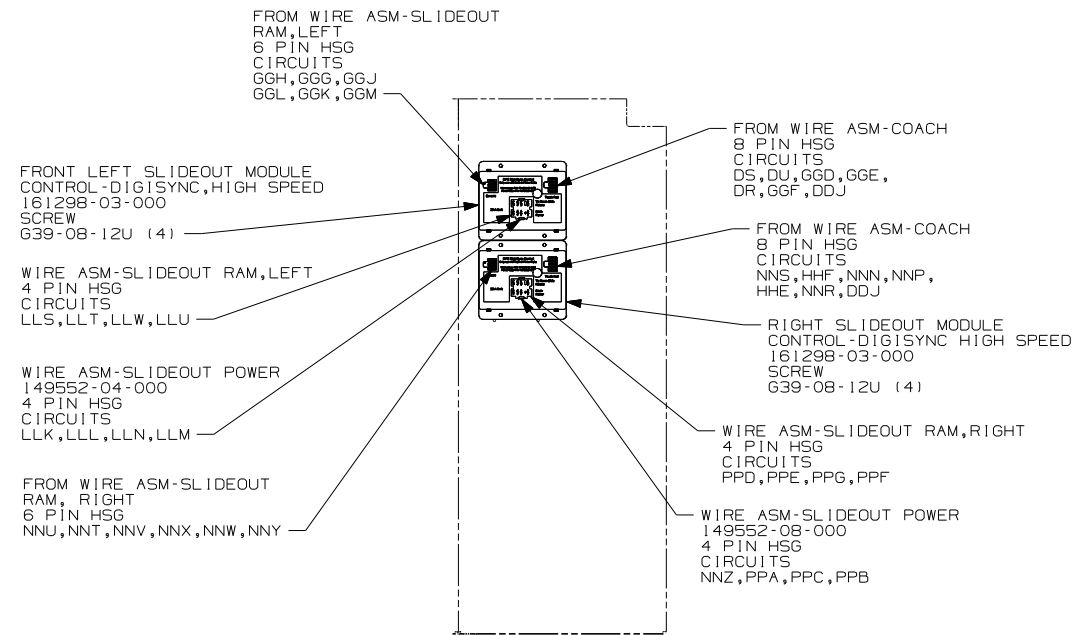
- NOTES:
- <sup>2</sup> REPLACE EXISTING SCREW TO PROPERLY ATTACH BREAKER TO BUSS BAR.
  - <sup>1</sup> SEE WIRING INSTL-BODY, 12V FOR ADDITIONAL INFORMATION.

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

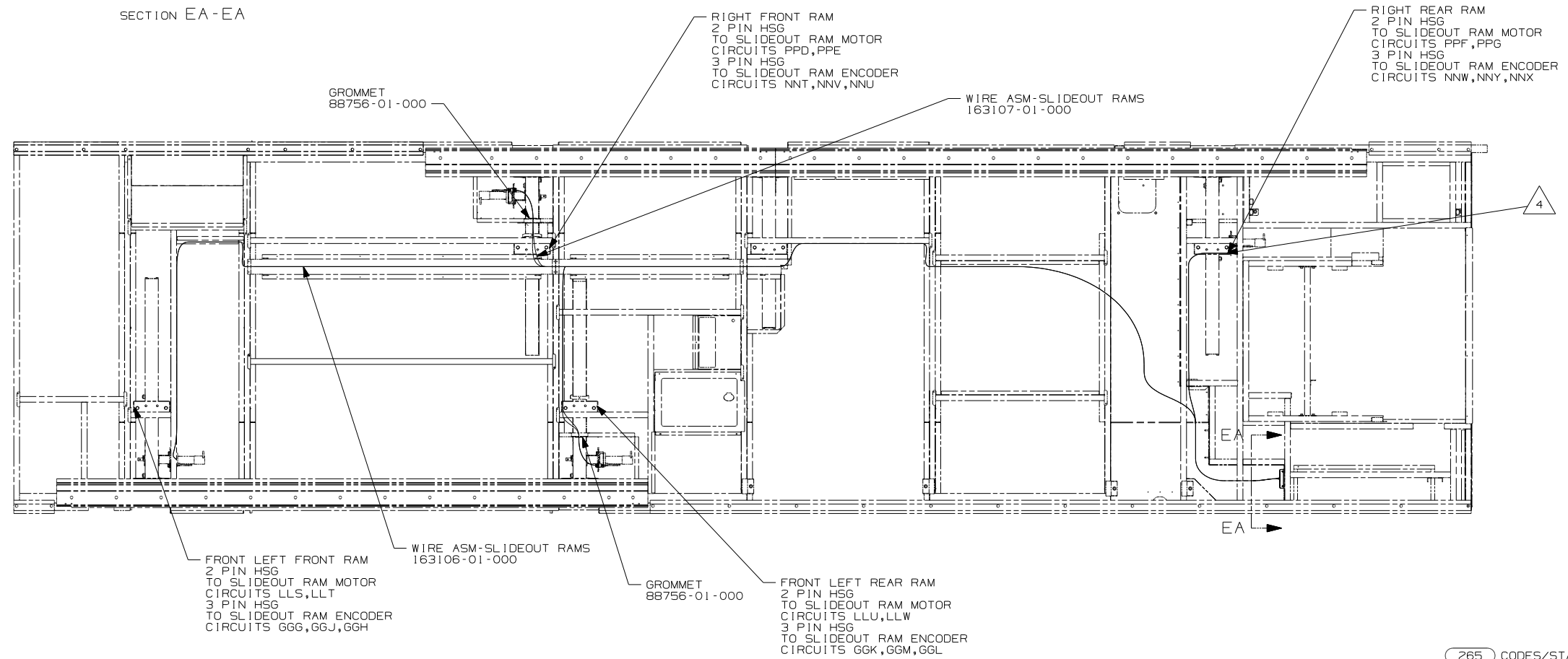
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

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

FIRST USED	08 M39W
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-CHASSIS
SHEET 4	PART NO 160548 REV



SECTION EA-EA



- 4 ROUT WIRES AT GIVEN DIMENSIONS SO THAT THE WIRES ARE NOT PINCHED BY HOLDING TANK.
- 3 SECURE SLIDEOUT RAM WIRES TO SLIDEOUT MOTOR WITH WIRE TIE 8343-04-000.
- 2 SEE WIRING DIAGRAM-BODY, 12V FOR ADDITIONAL INFORMATION

1. ALL WIRES TO BE CLAMPED WITH 10495-01-000 OR WIRE TIE 8343-02-000 EVERY 600MM, UNLESS OTHERWISE SPECIFIED.

NOTES:

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	08 M39W
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING INSTL-CHASSIS
SHEET 5	PART NO 160548 REV