Column markers (top and bottom): 8 7 6 5 4 3 2 1
Row markers (left and right): D C B A

Labels on main assembly drawing:

4 PIN HOUSING
TO ELECTRIC STEP

MP,KD
TO STEP DOOR
JAMB SWITCH

HOUSINGS TO
ENTRANCE
SWITCHES

TO RIGHT FRONT
SLIDEOUT MOTOR 1

TO SLIDEOUT
CONTROLLER

GROUNDS
DETAIL BB

TO RIGHT FRONT
SLIDEOUT MOTOR 2
DO NOT ROUTE THRU
HOLE IN COMPT

PANEL-SERVICE
132862-08-CHT
SCREW
G39-10-12U (4)

GROMMET
23942-01-000 (10)
SEAL

TO COMPT LAMP

CABLE ASM-
GENERATOR (GRN)

8 PIN HOUSING
TO GENERATOR

AA

965

2754

3771

7926

9037

TO WIRE ASM-
IP,MAIN
(THRU HOLE IN
FLOOR)

BC

WIRE ASM-CHASSIS
000008119 / 310721-01-000

2 PIN HSG
TO WIRE ASM-
TAILLAMPS

MAIN 12V DROP
TO WIRE ASM-COACH

BY
TO BUSS
BAR IN
FUSE PANEL

697

FRONT AXLE

TO LEFT FRONT
SLIDEOUT MOTOR 1

BA 52N

AWNING-RELAY
063912-02-000
SCREW
G11-08-08U

63N

AWNING-RELAY
063912-02-000
SCREW
G11-08-08U

TO SLIDEOUT
CONTROLLER
1250 MM DROP
ROUTE THRU HOLE
IN COMPT

TO LP TANK

BATTERY INSTL
190306-04-000

GROMMET
23942-02-000 (4)
SEAL

110V,12V WIRES
TO SLIDEOUT
2200 MM DROP
ROUTE THRU COMPT

LEVELING SYSTEM
POWER CABLE

CHASSIS
ELECTRICAL
BOX ASM
189148-04-000

WIRING TO INVERTER-
DATA CABLES
900 MM DROP
ROUTE THRU COMPT

TO LEFT FRONT
SLIDEOUT MOTOR 2

VIEW AA (lower detail):

CABLE ASM (PUR)
CHASSIS BATTERY
DISCONNECT RETURN
(REF)

GROUND STUD
NUT
D39-05-00B

CABLE ASM (BLU)
LEVEL SYSTEM POWER CABLE

ENGINE GROUND CABLES 9 8

DATUM

TOP OF RAIL

CABLE ASM (BLK)
CHASSIS GROUND EXT
(REF)

CHASSIS SUPPLIED
YEL & BLK/ORG CABLES 7 8

CHASSIS SUPPLIED
RED CABLE 7 8

TO GROUND BAR
BEHIND STEP BOX

TO CHASSIS
BATTERY
POSITIVE POST

STUD-ISOLATED
86233-01-000 (2)
NUT
D39-06-00B (2)
SCREW
G39-08-12T (4)

CABLE ASM (RED)
STARTER (REF)

VIEW AA

NOTES:

9 CUT CHASSIS SUPPLIED BATTERY CABLE 700MM FROM BATTERY
TERMINAL AND ADD TERMINAL 8348-01-000 TO CUT END.

8 SUPPLIED WITH CHASSIS

7 CUT CHASSIS SUPPLIED POSITIVE BATTERY CABLE 150MM FROM BATTERY
TERMINAL END,DISCARD TERMINAL END AND SEPARATE WIRES. ADD
TERMINAL 8348-01-000 AND HEAT SHRINK 176567-04-000 TO RED CABLE
(CHASSIS STARTER) AND COMBINE YELLOW (CHASSIS POWER DISTRIBUTION)
AND BLACK/ORANGE (CHASSIS ALTERNATOR) WIRES TOGETHER AND ADD
TERMINAL 8348-01-000 AND HEAT SHRINK 176567-02-000. COIL EXCESS
CABLE ALONG FRAME RAIL JUST BEHIND RADIATOR AND TIE UP WITH
TIE-WIRE 8343-04-000.

6 SEE WIRING INSTL-FRONT END FOR ADDITIONAL INFORMATION.

5 CLAMP 83610-01-000, SCREW G11-10-16B.

4. WIRE TIE 8343-04-000. FASTEN EVERY 600MM MINIMUM.

3. ALL DIMENSIONS ARE FROM DATUM UNLESS OTHERWISE SPECIFIED.

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

1 SEE BATTERY INSTL FOR ADDITONAL INFORMATION.

Item list (right side):

52N	AWNING - PATIO, ELECTRIC
63N	AWNING-ENTRY, ELECTRIC
265	CODES/STANDARDS-CSA/CMVSS
1B1	CODES/STANDARDS USA

1B1 265

DSNR:

ALL DIMENSIONS ARE
IN MILLIMETERS

DFTR:

UNSPECIFIED TOLERANCES		MATERIAL:
WHOLE DIM (X) ±	3	
ONE-PLACE (X.X) ±	1.5	
TWO-PLACE (X.XX) ±	0.50	
ANGLE ±	1°	

REFER TO ES0018 FOR FASTENER
TIGHTENING GUIDELINES

WEIGHT: (LBS)   FIRST USED:

DESCRIPTION:

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

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

WIRING INSTL-CHASSIS

SHEET: 1 OF 2

ITEM/PART NO: 000175183 / 30039301000

REV: 1

REF:

20-Sep-2016