NOTES:

2. APPLY FOAM TAPE TO BOTTOM OF FAN TO SEAL.

3. USE TAPE 8363-03-000 TO SECURE WIRES IN A-POST.

4. WITHOUT CONNECT 2-12 PIN HSGS TO EACH OTHER.

5. PANEL ASM 145603-08-CHT G67-06-10U (6)

6. WIRE ASM-P MAIN 000026428 / 315643-01-000

7. 5 PIN HOUSING TO LEFT MIRROR.

8. BRACKET-RELAY PANEL 142504-01-CHT G67-10-08U (4)

9. 12V BREAKER PANEL DETAIL CA

10. DOOR ASM 145606-03-CHT G67-06-10U (6) G67-10-08U (4)

11. BOX ASM WRAPPED, SPEAKER SUB KIT W/ GRILLS 135745-01-CHT G11-10-16U (4) SCREW 135744-01-CHT 135733-01-000 WIRE ASM-POST TAIL 135733-04-000 SCREW G11-10-12U (4) GRILL 135662-01-000 PLATE-SPEAKER 135662-01-000 (DO NOT USE PLATE) SCREW G11-08-08U (8) SEAL 150968-07-000 L905 MHM (2) G11-10-12U (4)

12. SPEAKER 171647-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

13. SPEAKER 173157-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

14. SPEAKER 171647-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

15. TURN SIGNAL CORNER LIGHT-CHROME 135664-02-CHT 135660-02-CHT G11-08-20U (13) WIRE ASM-CHROME 135660-02-000 G11-08-20U (13) WIRE ASM-CHROME 135660-02-000 G11-08-20U (13)

16. RECEPTACLE-12V 111414-01-000 DETAIL AA

17. PRLED-2

18. SWITCH-ROCKER 135740-01-CHT

19. SWITCH-BASE SINGLE 135741-01-CHT

20. SWITCH-ROCKER 135742-01-CHT

21. SWITCH-BEZEL SINGLE 135743-01-CHT

22. SWITCH-ROCKER 135744-01-CHT

23. SWITCH-ROCKER 135745-01-CHT

24. SPEAKER 173157-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

25. SPEAKER 171647-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

26. SPEAKER 171647-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

27. SPEAKER 173157-01-CHT (2) SCREW 182631-01-000 (3) SCREW G11-08-20U (13)

28. USE CHARGER DUAL-DC 183632-01-000 (DO NOT USE PLATE) MONITOR-LCD (SUPPLIED WITH RADIO) LIGHT-TAPE LED-DIFFUSED 190025-08-CHT (2) LIGHT-TAPE LED-DIFFUSED 190025-18-CHT (2)

29. LIGHT-TAPE LED-DIFFUSED 190025-16-CHT (2) LIGHT-TAPE LED-DIFFUSED 190025-12-CHT (2)

30. LIGHT-TAPE LED-DIFFUSED 190025-14-CHT LIGHT-TAPE LED-DIFFUSED 190025-04-CHT (2)

31. LIGHT-TAPE LED-DIFFUSED 190025-03-CHT (2)

32. LIGHT-TAPE LED-DIFFUSED 190025-02-CHT (2)

33. LIGHT-TAPE LED-DIFFUSED 190025-01-CHT (2)

34. LIGHT-TAPE LED-DIFFUSED 190025-00-CHT (2)

35. INFOTAIN CTRGPS SIRIUSXM

36. TIRE MONITORING SYSTEM

37. RADIO SPEAKERS

38. RADIO SPEAKERS-PREMIUM SOUND

39. CODES/STANDARDS-CSA/CMVSS

40. CODES/STANDARDS USA

1. USE SEAL-TRIM 093305-01-CHT TO PROTECT WIRES FROM SHARP EDGES.

2. SEE WIRING INSTL-CHASSIS FOR ADDITIONAL INFORMATION.

NOTES:
NOTES:

WIRE ASM-IP,MAIN

2 PIN HSG TO A-PILLAR

UBS-CHARGER DUAL,DC
188312-01-000
(DO NOT USE PLATE)

DETAIL BB

DETAIL BB - 579

CONNECT TO MATING LABELED CONNECTOR ON CHASSIS SUPPLIED WIRING.

EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.

ROUTE WIRES UP LEFT A-PILLAR.

2 & 6 PIN HOUSINGS TO LEFT MIRROR

SWITCHES
DETAIL DB

SWITCH-ALLISON,6-BUTTON
(CHASSIS SUPPLIED)

174577-06-CHT
WIRE ASM-IP,MAIN
TO HEATER/AC CONTROLS

FRTL 45660 GVWR 400HP 8.9L IFS

2 PIN HSG TO HEAT EXCHANGER

2 & 6 PIN HOUSINGS
TO LEFT MIRROR

ALKAL-BATTERIES DOWN
M00786-01-000
BRACKET-BLANKER
173102-01-CHT
SCREW
G39-10-12U (2)

2 & 6 PIN HOUSINGS
TO CB PREP
DETAIL BB

RING TERMINALS TO GROUND STUD

TO SWITCHES

1DL
FRTL 38,700 GVWR 400HP 8.9L

1RM
FRTL 45660 GVWR 450 8.9L IFS

RADIO SPEAKERS

RADIO SPEAKERS-PREMIUM SOUND

RADIO - CB WIRE PREP

CODES/STANDARDS-USA

WIRING INSTL-FRONT END

CONNECT TO MATING LABELED CONNECTOR ON CHASSIS SUPPLIED WIRING.

EDGE OF LABEL TO HANG JUST BELOW BOTTOM OF DASH.

ROUTE WIRES UP LEFT A-PILLAR.

NOTES:
CIRCUIT BREAKER-15 AMP 93654-02-000 (9) SCREW G52-06-04U (9)
CIRCUIT BREAKER-30 AMP 93654-03-000 SCREW G52-06-04U
CIRCUIT BREAKER-40 AMP 93655-01-000 SCREW G52-06-04U
CIRCUIT BREAKER-20 AMP 93655-02-000) SCREW G52-06-04U
BREAKER-Self Reset 20 AMP 182283-01-000 SCREW G52-06-04U
PLUG 81211-06-000 (5)

LABEL-CIRCUIT BREAKER 000043561 / 320440-01-CHT
BUSS BAR CIRCUIT BREAKER 000125490 / 324167-05-CHT
BUSS BAR CIRCUIT BREAKER 000125487 / 324167-02-CHT
BUSS BAR CIRCUIT BREAKER 000125488 / 324167-03-CHT
BUSS BAR CIRCUIT BREAKER 000125486 / 324167-01-CHT

CIRCUIT BREAKER-6 AMP 93656-01-000 SCREW G52-06-04U
CIRCUIT BREAKER-25 AMP 93655-01-000 (2) SCREW G52-06-04U (2)
CIRCUIT BREAKER-30 AMP 93655-02-000) SCREW G52-06-04U
CIRCUIT BREAKER-40 AMP 93655-03-000 SCREW G52-06-04U

HEADLAMP MODULE (CHASSIS SUPPLIED) G7109-08U (2)
GROMMET 23942-01-000 SEAL
GROUND WIRES STUD-FEED THRU (CHASSIS SUPPLIED)
POWER WIRES STUD-FEED THRU (CHASSIS SUPPLIED)
SHROUD-PASS THROUGH 118571-07-000 SCREW G19-10-08U (2) NUT G11-10-08U (2) STUD-FEED THRU 118499-01-000 (2)
GROUND WIRES STUD-FEED THRU (CHASSIS SUPPLIED)
SEAL 6 BLK (CHASSIS FEED)
SEAL 6 BLK (COACH FEED)
REXX (WITH COVER REMOVED)
çıCİ KİT ÇİCİ KİT

NOTES:
1. FROM WIRE ASM-WIPER/WASHER
2. SEAL ALL SCREWS ON EXTERIOR SIDE OF COMPARTMENT. REFER TO SEALANT MANUAL.
3. CIRCUITS LABELED ON BREAKER ARE FROM WIRE ASM-IP, MAIN, UNLESS OTHERWISE SPECIFIED.

DETAIL CA
(BACK VIEW)

DETAIL CA
(FRONT VIEW)

CODES/STANDARDS-CSA/CMVSS
181
CODES/STANDARDS USA

FOR ELECTRICAL CALLOUTS, SEE DWG NO. 31155970000
FOR ELECTRICAL TOLERANCES, SEE DWG NO. 3115091-01-000

06-Nov-2018
NOTES:

1. MOUNT ANTENNA SUCH THAT BASE IS SQUARE TO REAR EDGE OF ROOF CAP & HOLE IS DIRECTLY OVER HOLE IN FIBERGLASS. SEAL HOLE IN ROOF CAP, BASE AT SCREWS.

2. SEAL AROUND ANTENNA BASE.

3. RUN CABLE THRU LEFT HAND COVE TO FRONT OF UNIT AND DOWN LEFT A-PILLAR TO MONITOR.

ROUTE CABLE TO EXTERIOR THRU HOLE IN PANEL ALONG WITH HEATER WIRING TO CAMERA. CAMERA IS IN MIRROR.

NOTES:

CABLE-SATELLITE RADIO (SUPPLIED W/ SXM RECEIVER)
PLATE-SATELLITE RADIO 177389-04-CHT
G11-08-06U (4)
SEAL
DETAIL FA

CABLE SUPPLIED WITH ANTENNA (ROUTE DOWN LEFT A-PILLAR TO RECEIVER SATELLITE)

CABLE MONITOR/CAMERA 180731-02-000

TO REAR CAMERA

CABLE-CAMERA 144677-21-000

RADIO/MONITOR
DETAIL HA

CABLE-CAMERA 144677-21-000

ANTENNA-SATELLITE RADIO (SUPPLIED W/ SXM RECEIVER)
PLATE-SATELLITE RADIO 177389-04-CHT
G11-08-06U (4)
SEAL
DETAIL FA

ANTENNA-RADIO 109889-01-000
EXTENDER-SHAFT ANTENNA 109889-01-000

75x110
52.0
120
SEE PANEL-REAR CAP FOR LOCATION.

ALIGN CAMERA IN CENTER OF OPENING AND ADJUST CAMERA VIEWING SO BACKWALL IS JUST VISIBLE IN MONITOR.

APPLY TAPE 180131-01-CHT TO SEAL CAMERA CONNECTOR, THEN COVER WITH TAPE 8363-01-000 WITH SECTION GA-GA

PARTS SUPPLIED WITH REAR CAMERA

NOTES:

1. PARTS SUPPLIED WITH REAR CAMERA
2. Align camera in center of opening and adjust camera viewing so backwall is just visible in monitor.
3. Apply tape 180131-01-CHT to seal camera connector, then cover with tape 8363-01-000 with section GA-GA

CAMERA-REAR COLOR W/BRACKET
000124231 / 323840-01-000

SEAL, D29-04-00U (2)
WASHER E13-14-00U (2)

REAR CAP (REF)

APPLY TAPE 180131-01-CHT TO SEAL CAMERA CONNECTOR, THEN COVER WITH TAPE 8363-01-000 WITH SECTION GA-GA

NOTES:

1. PARTS SUPPLIED WITH REAR CAMERA
2. Align camera in center of opening and adjust camera viewing so backwall is just visible in monitor.
3. Apply tape 180131-01-CHT to seal camera connector, then cover with tape 8363-01-000 with section GA-GA