WIRE ASM-GPS TRANSMITTER
000160362 / 328001-01-000

RVID MODULE
(SEE SHEET N)

WIRE ASM-IP, MAIN
000041654 / 319864-01-000

TO RELAYS

RING TERMINAL (4)
TO GROUND BOLT

CLIP-WIRE, NYLON
008343-01-000
TIE-WIRE
008343-01-000

6 PIN HOUSING
TO LEFT MIRROR

12 PIN HSG TO SIDEWALL

TO LEFT CLEARANCE LAMP

TO CENTER CLEARANCE LAMP

TO RELAYS

TO LEFT CLEARANCE LAMP

TO LEFT MIRROR

TO LOFT BED MOTOR

TO LOFT BED MOTOR

TO SUNVISOR SHADE
3 BUTT SPLICES
HHM-RED
HHN-BLK
KE-BRN

TO RIGHT CLEARANCE LAMP

TO RIGHT CLEARANCE LAMP

TO RIGHT MIRROR

TAPE (2)
(400MM) / 2

5 PIN HOUSING
TO RIGHT MIRROR

SPEAKER-5.25 WATERPROOF
171547-01-CHT (2)
SPEAKER-5.25, WATERPROOF
171547-01-CHT (2)

SWITCHES DETAIL
CA

SWITCHES DETAIL
CA

D S

BREAKER PANEL DETAIL
BA

FEMALE TERMINALS
TO LEVELING SYSTEM CONTROLS

3, 4, & 6 PIN HOUSINGS
TO LEVELING SYSTEM CONTROLS

WIRE ASM-GPS TRANSMITTER CONNECTS TO
WIRE ASM-IP, MAIN IN THIS AREA.

CUT VISOR WIRING TO 300 MM BEFORE CONNECTING

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

WINNEBAGO WIRE ASSEMBLIES ARE SHOWN FOR CLARITY.

NOTES:

1. WINNEBAGO WIRE ASSEMBLIES ARE SHOWN FOR CLARITY.

ROUTE WIRE ASM-GPS TRANSMITTER ALONG WITH WIRE ASM-IP MAIN FROM BEHIND BREAKER PANEL UP A-PILLAR TO SIDE COMPARTMENT BY LOFT BED RELAYS.

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NOTES:

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NOTES:

ALL CIRCUITS ARE IN WIRE ASM-IP, MAIN.

CIRCUIT BREAKER-6 AMP
S03654-02-000
SCREW
G52-06-05U
LOCK WASHER
0ME02B-04-071

CIRCUIT BREAKER-25 AMP
S03655-01-000
SCREW
G52-06-04U
G52-06-05U
LOCK WASHER
0ME02B-04-071

CIRCUIT BREAKER-25 AMP
S03655-01-000
SCREW
G52-06-04U
G52-06-05U
LOCK WASHER
0ME02B-04-071

BREAKER-SELF RESET, 20 AMP
152263-01-000
SCREW
G52-06-04U
WASHER-LOCK
0ME02B-04-071

LABEL-CIRCUIT BREAKER
S03296-66-000

CIRCUIT BREAKER-15 AMP
S03654-02-000 (3)
SCREW
G52-06-05U (3)

CIRCUIT BREAKER-6 AMP
S03654-01-000
SCREW
G52-06-05U
LOCK WASHER
0ME02B-04-071

CIRCUIT BREAKER-6 AMP
S03654-01-000
SCREW
G52-06-05U
LOCK WASHER
0ME02B-04-071

LABEL-CIRCUIT BREAKER
S03296-66-000

BREAKER-CIRCUIT BREAKER
149690-02-CHT
SCREW
000G11-10-08U (4)

BRACKET-CIRCUIT BREAKER
149689-01-CHT
SCREW
000G11-10-08U (4)

BRACKET-FUSE PANEL
149689-02-CHT
SCREW
000G11-10-08U (4)

LABELED-CIRCUIT BREAKER
93654-01-000
SCREW
G52-06-05U
LOCK WASHER
0ME02B-04-071

CIRCUIT BREAKER-15 AMP
93654-02-000 (3)
SCREW
G52-06-05U (3)

CIRCUIT BREAKER-25 AMP
93655-01-000
SCREW
G52-06-04U
G52-06-05U
LOCK WASHER
0ME02B-04-071

CIRCUIT BREAKER-25 AMP
93655-01-000
SCREW
G52-06-04U
G52-06-05U
LOCK WASHER
0ME02B-04-071

CIRCUIT BREAKER-25 AMP
93655-01-000
SCREW
G52-06-04U
G52-06-05U
LOCK WASHER
0ME02B-04-071

BREAKER-SELF RESET, 20 AMP
152263-01-000
SCREW
G52-06-04U
WASHER-LOCK
0ME02B-04-071

LABEL-CIRCUIT BREAKER
93236-66-000

WIRE ASM-CHASSIS BREAKER PANEL
000045280 / 320872-01-000

WIRING INSTL-FRONT END
000037330 / 31851201000
13-Nov-2018
CHASSIS SUPPLIED.

CHASSIS SUPPLIED. REMOVE FROM TEMPORARY SHIPPING LOCATION AND MOUNT TO FRONT OF STEERING COLUMN COVER.

MOUNT ON DASH PLASTIC UNDER POD.

WIRING FROM LEVELING SYSTEM. SEE LEVELING SYSTEM INSTL FOR ADDITIONAL INFORMATION.

CONNECT POSITIVE WIRE TO TERMINAL MARKED WITH "RED".

CHASSIS SUPPLIED.

3-Nov-2018
NOTES:

SEE DETAIL DB FOR ORIENTATION.

1. WITH SWITCH INSTALLED THIS SIDE OF SWITCH WILL FACE LEFT SIDEWALL.

3. DETAIL IS LOOKING AT SWITCH FROM THE BACK SIDE OF SWITCH AS IT IS INSTALLED.

2. SEE LEVELING SYSTEM INSTL

DESCRIPTION:

B: BEZEL-SWITCH, HEADLAMP, FD
187268-01-CHT
SCREW G13-06-12U (4)

USB-CHARGER (DUAL, DC)
188312-01-000

SWITCH-RADIO POWER
174757-31-CHT
PANEL-PROTECT
174834-01-CHT

FOR ELECTRICAL TORQUE
SPECIFICATIONS SEE DWG NO.
188312-01-000

FOR ELECTRICAL CALLOUTS
SEE DWG NO.
188312-01-000

13-Nov-2018

REV A

ITEM/PART NO:

C: PANEL-SWITCH
174834-01-CHT

SWITCH-BATTERY BOOST
174757-31-CHT

RECEPTACLE-12V
114146-01-000

SWITCH-NIGHT SHADE
174757-11-CHT

BEZEL-SWITCH, HEADLAMP FD
187269-01-CHT
G13-06-12U (4)
1. GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS. BUNDLE AND SECURE WITH WIRE TIE 8343-01-000 OR 93147-01-000.

NOTES:

- GATHER ALL EXCESS WIRE AFTER MAKING ALL CONNECTIONS.
- BUNDLE AND SECURE WITH WIRE TIE 8343-01-000 OR 93147-01-000.
USE HOLE IN BRACKET AS GUIDE TO DRILL 13 MM DIAMETER HOLE IN FIBERGLASS.

1. TO RADIO.
2. SEAL AROUND ANTENNA BASE.
3. ROUTE CABLES ALONG A-POST UNDER TRIM COVER.

NOTES:

ROUTE CABLES ALONG A-POST UNDER TRIM COVER.
NOTES:

WIRE TIE EXCESS CABLE UNDER DASH LEAVING 200 MM EXTENDING INTO POCKET IN DASH.

ROUTE MICROPHONE CABLE TO POCKET LOCATED BELOW RADIO.
CABLE ROUTED FROM ROOF, DOWN LEFT 'A' PILLAR, TO RADIO.

ROUTE TO DASH POCKET UNDER RADIO.

MICROPHONE (SUPPLIED WITH RADIO)

WIRE ASM-CAMERA SWITCHER 185347-01-000
CABLE-RCA, MALE-MALE 148591-01-000
CABLE-SIDE CAMERA, 5 M 000128128 / 324904-01-000
ADAPTER-CAMERA CABLE, 6-PIN 183820-08-000
CABLE-SIDE CAMERA, 5 M 000128128 / 324904-01-000
TO REAR CAMERA
TO WIRE ASM-IP, MAIN
TO WIRE ASM-IP, MAIN
CONNECTS TO CONNECTOR "B"
CONNECTOR "B"
CONNECTOR "C"
CONNECTOR "C"

CAMERA INPUT
SWITCH-VIDEO CAMERA 180731-09-000
CABLE-SIDE CAMERA, 5 M 000128128 / 324904-01-000
TO LEFT SIDE CAMERA
TO RIGHT SIDE CAMERA
WIRE ASM-CAMERA SWITCHER 195347-01-000

LEFT CAMERA
RIGHT CAMERA

CONNECTS TO CONNECTOR "B"

INPUT
OUTPUT
VIDEO CAMER
CAMERA INPUT
AUX
SWR
R.CIN
VOUT
SWL
FL
PIONEER RADIO MVH-200EX
MIC
5V-1A
SWR
W/R
50Ω
1KΩ
FR
RR
10A
MICROPHONE (SUPPLIED WITH RADIO)

FOR ELECTRICAL CALLOUTS SEE DWG NO. 138783-01-000
FOR ELECTRICAL CALLOUTS SEE DWG NO. 011338-01-000
CODES/STANDARDS USA
CODES/STANDARDS-CSA/CMVSS 265-265
FOR ELECTRICAL CALLOUTS SEE DWG NO. 128783-01-000
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000
ELECTRICAL CALLOUTS
ELECTRICAL CALLOUTS
ROUTE CABLE ATTACHED TO CAMERA THROUGH PATH IN BACKWALL. ATTACH TO CABLE IN ROOF, COIL EXCESS CABLE BACK INTO POCKET IN ROOF.

NOTES:

1. TRIM-BACKWALL, BACK UP CAMERA
   0001110777 / 321352-01-C1T
   SEE G11-08-24U (2)

2. CAMERA-BULLET
   000111674 / 322451-01-000

3. SCREW G11-08-24U (2)

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 138783-01-000
FOR ELECTRICAL CALLOUTS SEE DWG NO. 138783-01-000

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

SECTION HA-HA

WIRING INSTL-FRONT END

13-Nov-2018
ATTACH DUAL LOCK TO BOTTOM OF MODULE AND ATTACH TO BOTTOM OF SIDE OVERHEAD BY RELAYS.

NOTES:

1. LABEL ON TRANSmitter MUST FACE UPWARD.
2. FASTENER-DUAL LOCK 85774-01-000 (60MM)
   85774-02-000 (60MM)
3. ATTACH DUAL LOCK TO BOTTOM OF MODULE AND ATTACH TO BOTTOM OF SIDE OVERHEAD BY RELAYS.

RAILWAY INSTALLATION - APOLLO

WIRING INSTL-FRONT END

000037330 / 31851201000

13-Nov-2018