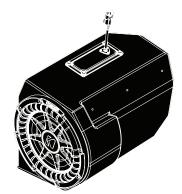
POWERSPORTS AUDIO KIT



pg 9 **Under Dash Subwoofer** Installation



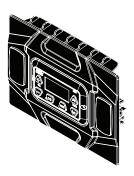
pg **17 Kick Panel Speakers** Installation





POLARIS" GENERAL"

pg **21 MRB3** and Dash Kit Installation





GN-3K Polaris General SSV Works 3 Speaker Audio Kit

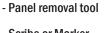
WARRANTY INFORMATION:

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Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.

TOOLS NEEDED FOR INSTALLATION

- T25, T30 & T40 Torx Driver
- Drill with 1/8", 1/4" & 1/2" Drill bits
- 10mm and 5.5mm Socket & Ratchet or Wrench
- Scribe or Marker
- 5mm & 8mm Allen Wrench
- #2 & #3 Phillips Screwdriver



PARTS LIST IMAGES



1. Direct-fit Amp Plate with pre-tuned Amps and MRB3 Brain



5. M5 Screws & 8mm Nuts x 2



2. Amp Power Wire with Fuse Holder x 2



6. M5 Washers x 4



3. Front B-H1149 Speaker Wire



7. Zip Ties x 5



4. Rear B-H1151 Speaker Expansion

PANELS AND DASH DISASSEMBLY



A. Remove all seats by releasing the handle behind each seat, push forward slightly while lifting up.



B. Disconect the negative battery cable from the battery.



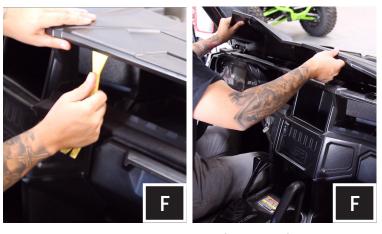
C. Remove hood by turning locking pins and lifting up.



D. Start to remove dash by removing the six (6) push pins under the hood.



E. Remove top push pins as well as the lower T30 Screw (this will allow for easy removal of top dash panel).

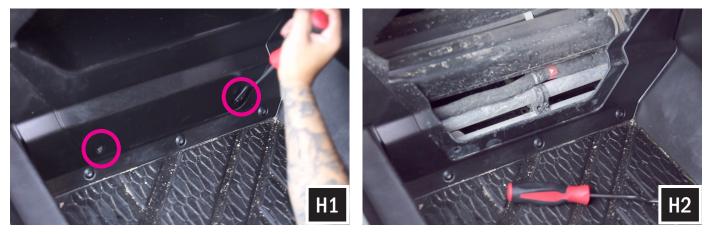


F. Use a panel removal tool to release the top of the dash. Lift up and completely remove the top of the dash panel.

PANELS AND DASH DISASSEMBLY



G. Use a panel removal tool to remove the center dash panel and center pocket. Disconnect all harness connectors attached to the center dash panel.



H1. Using a panel removal tool, remove the two (2) push pins holding lower center panel cover located on the passenger side. Slide cover off.



11. Take out the rear center console pocket by using a panel removal tool and remove the two (2) push pins.

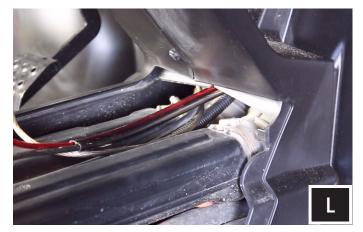


12. Once pins have been removed, pull up the pocket carefully. Disconnect the harness attached to the 12v accessory socket.

RUNNING AMP POWER CABLE & SPEAKER WIRE



J. Unplug the rubber grommet located on the firewall.



L. Feed power/ground and H1150 harness down towards the center console until you get the wires to the inside of the vehicle.



K. Unwrap the tape from rubber grommet and feed the power/ground wire for the Amp through the grommet as well as the rear speaker harness H1151 (rear speaker harness to be used for rear speaker expansion pods).



M. Follow the air ducts and factory wiring and feed cables towards the back. (use provided zip ties to secure cables to factory wiring, away from the drive shaft).

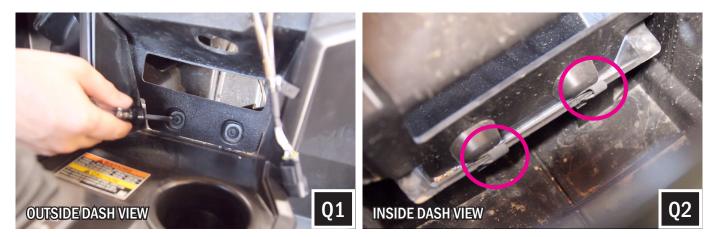


P. Feed each side of the H1149 harness down through the open cavity on top of the dash towards the driver and passenger footwell.



 Route the H1149 harness towards the driver and passenger side of the dash.

AMP PLATE INSTALLATION



Q. Remove the two (2) T30 torx screws and clips located at the bottom of the dash panel near the center console

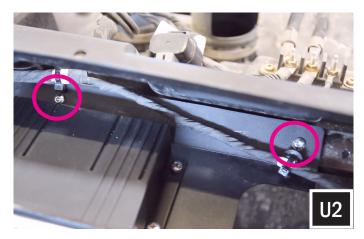


L. Unclip harness that runs along top cross bar of dash (holes will be used to mount amp and sub plate).



T. Insert the loaded amp plate into the center of the dash from the top.





U. Once amp plate is laying flat on the cross bar use two (2) M5 Screws and M5 washers pass through the top holes. From underneath use two (2) washers and two (2) M5 nuts and secure the Amp plate down into position. (you will need 8mm socket and T25 torx screwdriver).



Polaris General 10" Under Dash Enclosure

WARRANTY INFORMATION:

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Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.

TOOLS NEEDED FOR INSTALLATION

- T-25 and T-30 Torx Driver

- 8mm Socket

- Drill with 1/4" Drill bit

- Scribe or Punch tool

PARTS LIST IMAGES



1. GN-UD10 Enclosure

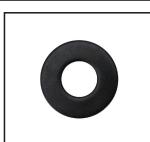




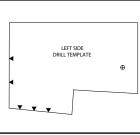
2. M6 x 16mm Screws x 8



6. Subwoofer Mounting Plate



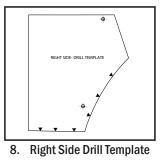
3. M6 Washers x 8



7. Left Side Drill Template



4. M5 Screws & 8mm Nuts x 2

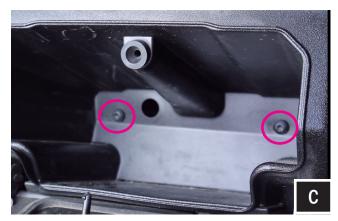




A. For this step you will need the sub enclosure mounting plate as well as two (2) M5 screws, two (2) 8mm nuts and four (4) M5 washers. Place the mounting plate on the factory dash cross member bar behind the glovebox. Match up the holes from the plate and the bar to insert the M5 screws and washers from top. Use the 8mm nuts and washers to fasten from underneath.



B. Using a T25 torx driver and 8mm socket, tighten the screws to secure the plate.



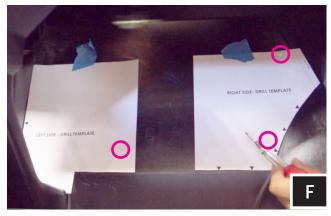
C. Remove the two (2) bolts on the inside of the glovebox and replace with two (2) M6 screws and washers.



D. Cut out the LEFT template along the cut line. Position the template on the firewall behind the center dash from the passenger footwell making sure to line up arrows on the template to the edges of the panel as seen on image D.



E. Cut out the RIGHT template along the cut line. Position the template on kick panel in the passenger footwell above the foot rest making sure to line up arrows on template to the curves of the panel as seen on image E.



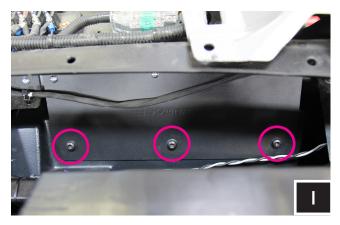
F. Using a scribing tool, mark the center of the three (3) drill points illustrated on the template as shown on image F.



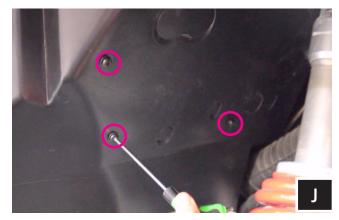
G. Using a ¼ drill bit, drill holes for mounting of the enclosure.



H. Place enclosure in location for mounting.



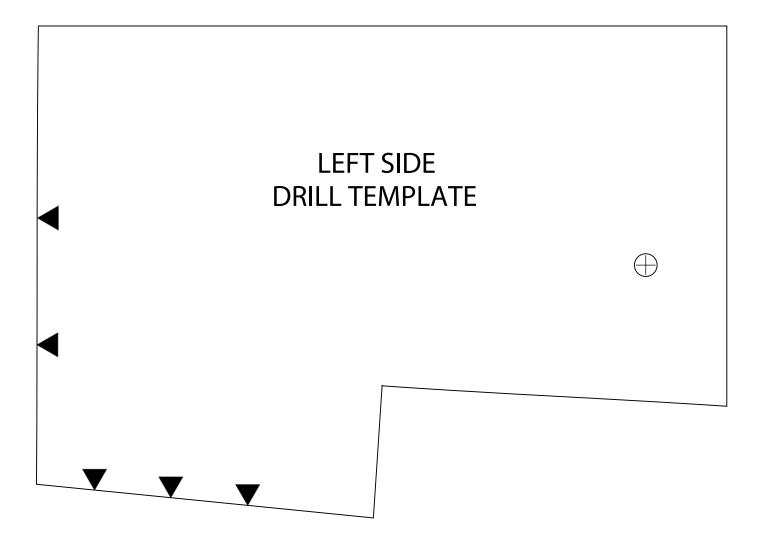
I. Line up the holes from the enclosure to the mounting plate and use three (3) M6 screws and washers to mount the enclosure. Once all M6 screws have been hand tightened, go back and tighten all screws with T30 torx driver.

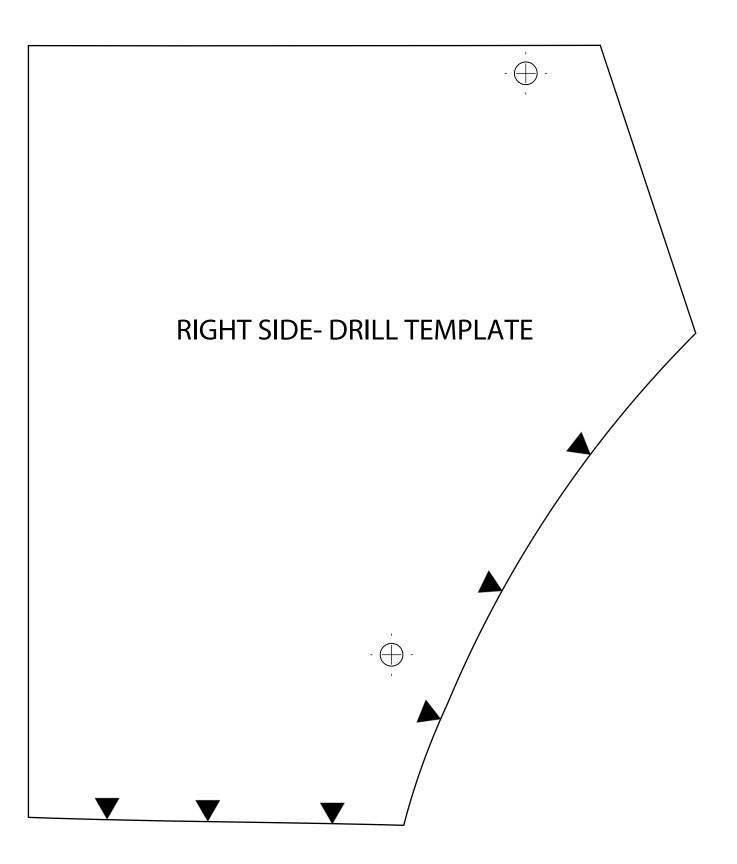


J. Use three (3) M6 screws & washers to hand tighten the enclosure from behind the firewall. Once all M6 screws have been hand tightened, go back and tighten all screws with T30 torx driver.



K. Route the speaker wire away from any moving parts and sharp metal, then connect to the amplifier.







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TOOLS NEEDED FOR INSTALLATION

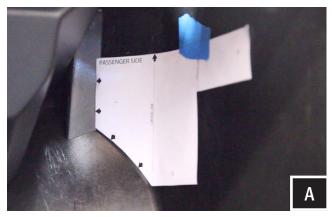
- T-30 Torx Driver

- Drill with 1/4" Drill bit

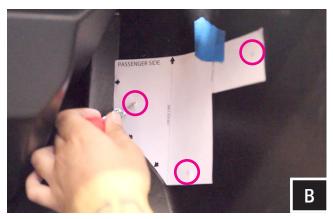
- Scribe or Punch tool

PARTS LIST IMAGES

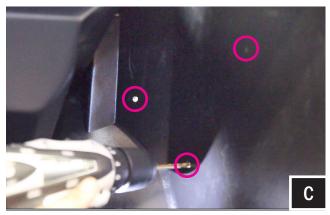




A. Cut out the INSIDE template (Driver/Passenger) along the cut line. Position the template on kick panel above the foot rest making sure to line up arrows on template to the curves of the panel as seen on image A.



B. Using a scribing tool, mark the center of the 3 drill points illustrated on the template as shown on image B.



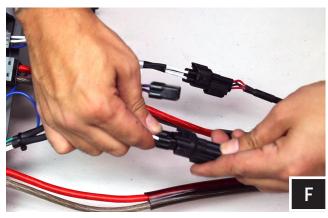
C. Using a ¼ drill bit, drill holes for mounting of kick Pods .



D. Place enclosure in location for mounting.



E. Use the provided M6 screws and washers and loosely tighten the pod in place through the drilled holes. Once all screws have been loosely installed, tighten down by hand.



F. Route the speaker wire away from any moving parts and any sharp metal, then connect to the amplifier.



Polaris General MRB3 Dash Panel

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TOOLS NEEDED FOR INSTALLATION

- #2 Phillips Screwdriver

PARTS LIST IMAGES



1. MRB3 Dash Panel



2. MRB3 Bluetooth Media Player



3. MRB3 Power & Ground Connector



A. With a #2 Phillips screw driver, secure the MRB3 controller to the dash kit with the 2 screws supplied in the MRB3 box.



B. Connect MRB3 controller to the MRB3 Brain and secure cables.



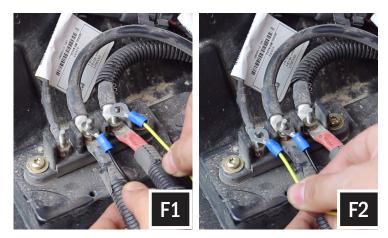
C. Place the bottom edge of the kit on dash.



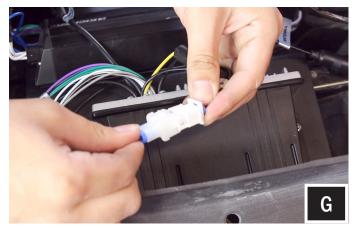
D. With both thumbs press the top corners until the kit snaps into place.



E. Pull the MRB3 Power and Ground wires through the Rubber grommet and feed through to the power strip located on the right side of the vehicle.



F. At the Bus Bar terminal located under the hood, unscrew the nut on the second position terminal and attach the black Ground wire. Refasten the nut. Then connect the yellow Power wire to either the constant terminal (F1) or the accessory terminal (F2). Refasten the nut.



G. Make the connection to MRB3 Brain.



Polaris General USB/AUX Input Port



A. Unscrew and remove the plastic nut from the port. Make sure to open the fuse holder and remove the fuse so the nut will fit through it. Crimp on the provided ring terminals on the ends of the (Red) Power and (Black) Ground wire.



C. Feed in the wires and cable through the factory 12v hole. Keep the fuse holder open and empty until it has passed through the hole.



E. Connect the AUX-in connector to the MRB3 brain



B. Make sure all harness connectors are unplugged from the dash panel. Push out the factory 12v port.

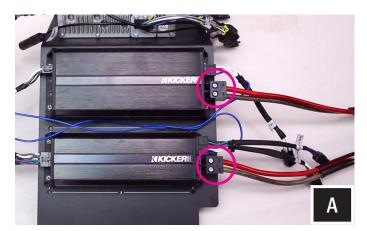


D. Feed the plastic nut back through the wires and cables and screw back on to the port. Hand tighten only. Replace fuse and close fuse holder.



G. Run the (RED) Power and (BLACK) Ground wire of the USB/Aux input port to the Bus Bar. Unscrew the nut on the first position terminal (accessory) and attach the (RED) Power wire. Refasten the nut. Then unscrew the nut on the second position terminal and attach the (BLACK) Ground wire. Refasten the nut.

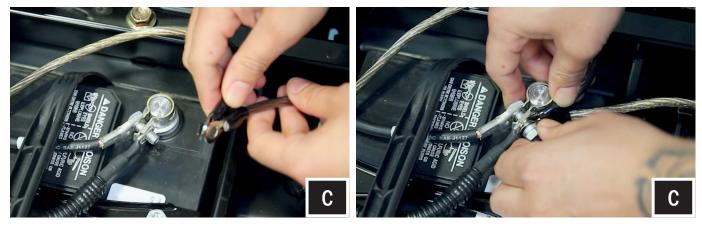
CONNECTING POWER & GROUND CABLE TO BATTERY



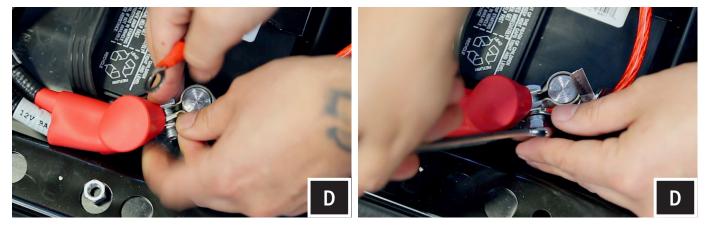
A. Connect both power cables to both amplifiers.



B. Zip tie all cables to the factory cabling along the center column away from the drive shaft.



C. (If you have decided to disconnect the negative terminal as suggested earlier). Reconnect the negative battery cable. Remove the nut and connect the two ground cables. Reinstall nut and tighten.



D. Unscrew the factory nut on the positive battery terminal. Install the 2 power cables to the screw on the postive battery terminal. Re-install the factory nut.

THIS CONCLUDES THE INSTALLATION PROCESS. REPLACE ALL FACTORY PANELS AND SEATS. QUESTIONS? PLEASE CONTACT SSV WORKS AT 818-991-1778 OR EMAIL SUPPORT@SSVWORKS.COM

LOOKING FOR MORE SOUND? TRY SSV WORKS CAGE MOUNT 6.5" SPEAKER PODS!

SSV Works custom molded Cage Mount Pods are designed for 6.5" speakers and can be used when you need more sound in your Side by Side. Unlike wakeboard towers, these mini pods are designed to provide sound to the passengers without blocking visibility. They are 100% fiberglass for the best sound quality and bass response. They are finished in a black texture coat to match factory interior textures and can be custom painted to match your color scheme. - Includes the versatility of Axia Alloys patented clamping system and stainless mounting hardware. Even better, they can be loaded with either Kicker or SSV Works powersports 6.5" speakers.









Part Number GN-C65K