



DS18 RZR-KP6BT Polaris RZR Front Kick Panel Pods Owner's Manual

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OWNER'S MANUAL

RZR-KP6BT

POLARIS RZR FRONT KICK PANEL PODS WITH
6.5" ACTIVE SPEAKERS AND BLUETOOTH®



**SPECIALLY
DESIGNED FOR
POLARIS**



▲▲ FOR ALL
ELEMENTS

Enhance your Polaris RZR's sound quality with the RZR-KPGBT! This Polyethylene Front Kick Panel Enclosure includes a 6.5" water-resistant speaker with built-in amplifier and Bluetooth Audio Streaming, tailored exclusively for your

RZR. Engineered in pairs for both Driver and Passenger sides, the enclosure features an elegant black textured finish that harmonizes perfectly with the RZR's factory look. Effortless installation is guaranteed, utilizing the provided bolts and brackets for a precise fit.

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FEATURES

- Includes 6.5" Water-Resistant DS18 Speakers.
- Built-In 300W MAX power amplifier.
- Supports Bluetooth® Audio Streaming From Any Device.
- External Amplifier Output to add Subwoofer or Rear audio.
- Complementary 3.5mm Jack Auxiliary input.
- Works with MRXRC remote control. (Sold separately)
- Pods Sold as a Set for Driver and Passenger Sides.
- Easy to install with all hardware and wiring included.
- OFC tinned wiring for more power handling and durability.
- Check the included Fit Guide.
- Coated Metal Bracket for better resistance to the elements.
- Black Texture finishes like OEM Plastics.
- Durable (PE) waterproof enclosure with UV Protection.
- Sealed Type Enclosure.

WHAT'S IN THE BOX

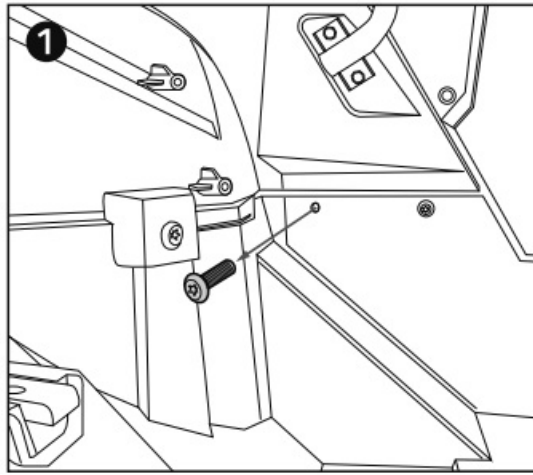
- Left & Right Active Speakers
- Mounting Brackets
- Screws and washers

INSTALLATION

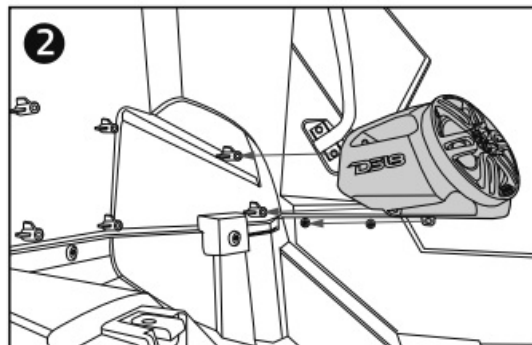
step 1. Bolt Removal

There are two bolts on the kick panel that attach the plastic floor panels to the chassis of the vehicle. The bottom bolt will need to be removed.

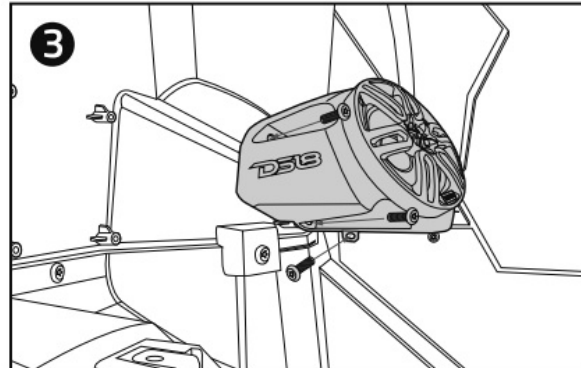
NOTE: This install process is the same for both sides of the vehicle. (passenger and driver)



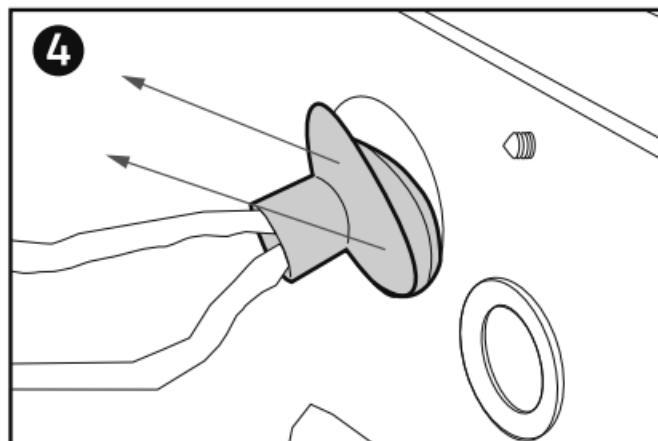
Step 2. Position the enclosure over the threaded stud and plastic bosses, ensuring the cable is unobstructed for proper routing.



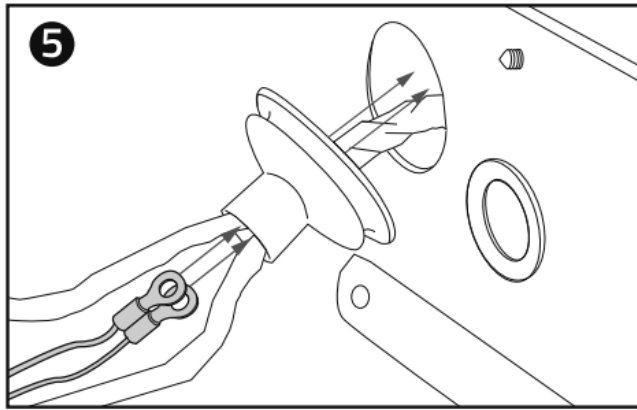
Step 3. Be sure to line up the holes before inserting mounting screws and tightening.



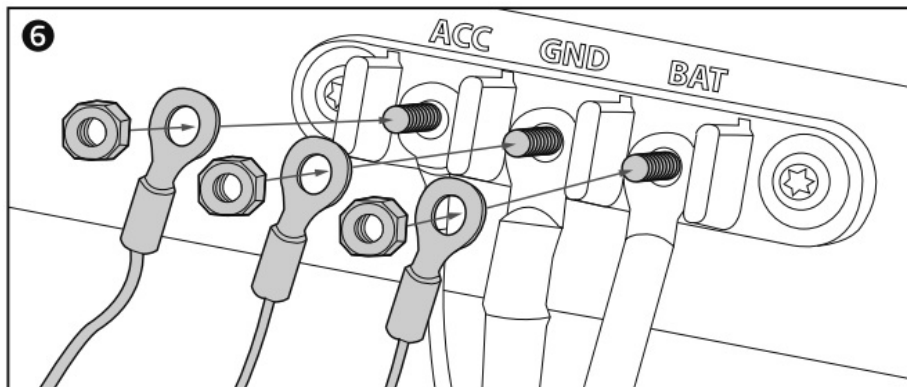
Step 4. Unwrap the factory tape and pull the wire grommet out of the firewall.



Step 5. Pull the POWER ,GROUND and ACC. wires through the rubber grommet and feed through the hole in the firewall to the power strip located on the opposite side of the firewall.

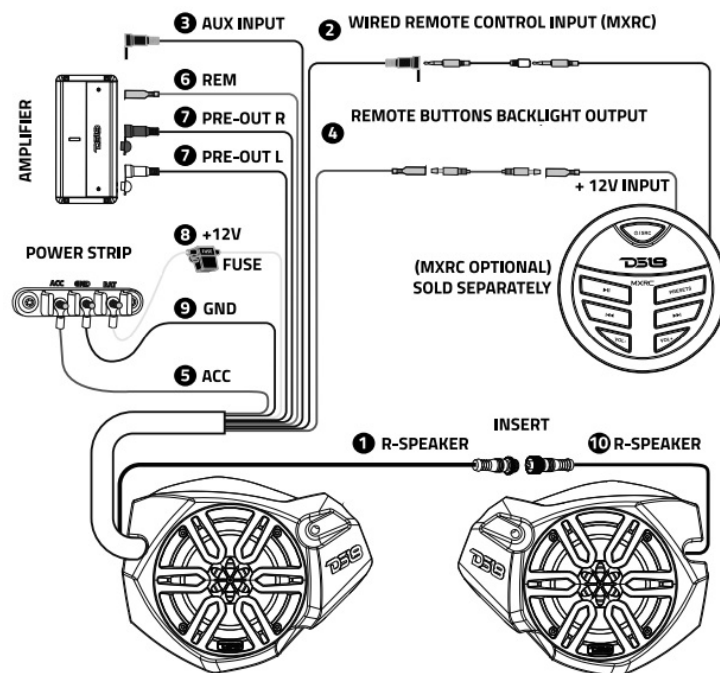


Step 6. To complete the wiring installation, begin under the hood against the top firewall. Unscrew the nut on the first-position terminal (12v accessory), attach the Red ACC wire, and securely re-screw the nut. Move to the second-position terminal, unscrew the nut, attach the Black GROUND wire, and re-screw the nut tightly. For the third-position terminal, unscrew the nut, connect the Yellow +12V(fu- sed) wire, and re-screw the nut securely. Tighten all nuts, ensuring a stable connection, and conclude by replacing any factory caps on wires for a polished and professional appearance.



Step 7. Pull all extra wires through the grommet and tie wrap any loose cables. Tape the grommet where the factory tape was and replace it in the firewall.

Step 8. Route the remaining wires according to installation diagram shown above. The installation is complete. Sit back and enjoy your new audio experience.



1. BLACK – R-OUTPUT – Connect to BLACK R-OUTPUT from passengers side pod.
2. BLACK – REMOTE CONTROL INPUT – Connect to MXRC BLACK REMOTE CONTROL INPUT (OPTIONAL)

3. BLACK – AUX INPUT – Connect to 3.5MM of a Cellphone or MP3 Player for audio
4. RED – REMOTE BUTTONS BACKLIGHT OUTPUT – Connect to MXRC RED REMOTE BUTTONS
BACKLIGHT INPUT (OPTIONAL)
5. RED -ACC- Connect this to power strip on firewall marked ACC.
6. BLUE – REM – Connect this to remote input on amplifier (NOT INCLUDED).
7. BLACK – PRE-OUTPUT (L+R) – Connect this to the RCA input of amplifier (NOT INCLUDED).
8. YELLOW – +12V-Connect this to the power strip on fire wall marked BATTERY.
9. BLACK -GND- Connect this to power strip on firewall marked Ground
10. BLACK – R – SPEAKER – Connect this to Drivers side BLACK R – SPEAKER on speaker pod

GENERAL SPECIFICATIONS

Nominal Size 165MM
 Total Watts (Peak) 300W
 RMS Power @ 4 ohm (Internal Amp)2X 50W
 MAX Power @ 4 ohm (Internal Amp) 2X 150W
 Frequency Response 60HZ-20KHZ
 Operation Temperature-20° ~ 460°C (-4°~140°F)
 Operation Voltage 9.5-18V

BODY FEATURES

Enclosure Material..... High Density Polyethylene
 Marine Grade Type IP66
 Grill TypeInjection PC
 Sold in Pair or SinglePair (Left & Right)
 ClampsMetal for OEM Location
 RCA Line Out (Pre-Amp)Yes
 Aux Line Input YES(3.5mm Jack)
 Remote OutYes
 Remote ControlYes (Sold separately)(MRXRC)
 Body Color Black / OEM Texture

WOOFER SPECIFICATIONS

Nominal Diameter6.5"/ 165mm
 Voice Coil Diameter1" /25.4mm
 Voice Coil Former DiameterKapton
 Cone Material.....Injection Molded Polypropylene
 Surround Material Butyl Rubber
 Basket MaterialInjection PC
 Magnet MaterialFerrite

TWEETER SPECIFICATIONS

Nominal Diameter 1" / 25.4mm
 Voice Coil Diameter.....1" /25.4mm
 Type DOME
 Diaphragm Material PEL
 Magnet MaterialNeodymium (N38H)
 Crossover6dB/0ct

AMPLIFIER SPECIFICATIONS

Amplifier Class stereo Full Range
 Amplifier Type Digital
 Number of Channels 2 Canales

Minimum Impedance4 ohms
Frequency Response.....20Hz-30KHz
Signal to Noise Ratio.....76dB
T.H.D.1%
Channel Separation58dB
Audio Source..... BT / AUX
Power Input Wire Size..... 16Ga
Fuse Size10A
MAX Current Draw9A
Thermal ProtectionYes
Over-Load ProtectionYes
Short Circuit Output ProtectionYes
Voltage Input ProtectionYes

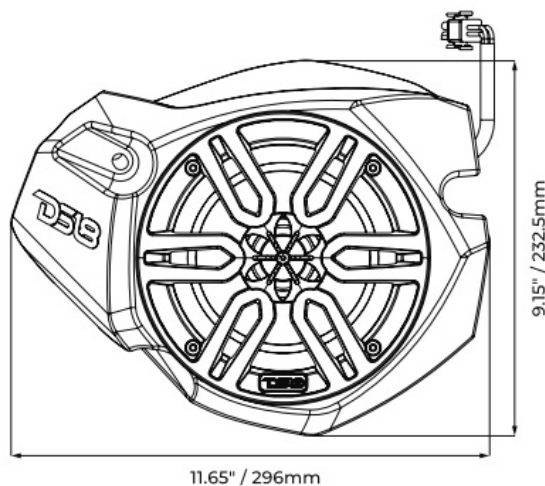
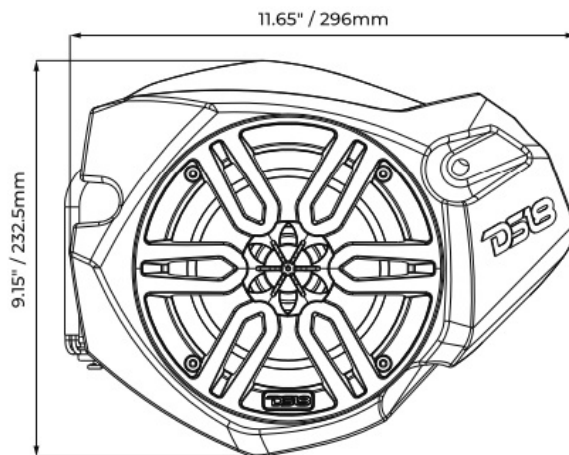
BLUETOOTH SPECIFICATIONS

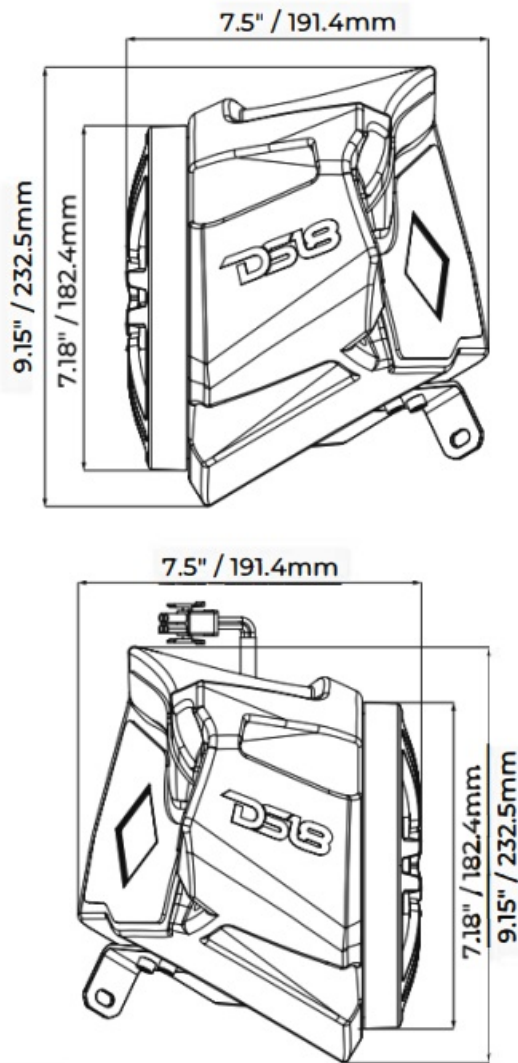
Version / Versionv5.0
Audio ProtocolsA2dp
Range /RANg0>10M(33ft)

BOX MEASUREMENT

Overall Height 9.15"/ 232.5mm
Overall Depth7.5"/191.4mm
Overall Wide 11.65" / 296mm

MEASUREMENTS





FCC ID: 2ayoq-RZR-KP6BT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body; Use only the supplied antenna,

RZR KIT FIT GUIDE

RZR kits are compatible with the following RZR models:

Non-Pro XP Models	'14	'15	'16	'17	'18	'19	'20	'21	'22
RZR 900		✓	✓	✓	✓	✓			
RZR 900 XC		✓	✓	✓					
RZR 2 900 EPS		✓	✓	✓	✓	✓			
RZR 4 900 EPS		✓	✓	✓	✓				
RZR S 900		✓	✓	✓	✓	✓	✓		
RZR S 1000				✓			✓		
RZR S4 1000							✓		
RZR XP 1000	✓	✓	✓	✓	✓	✓	✓	✓	✓
RZR XP Turbo			✓	✓	✓	✓	✓	✓	
RZR XP Turbo S					✓	✓	✓	✓	
RZR XP Dynamix Edition					✓	✓			
RZR XP 4 1000	✓	✓	✓	✓	✓	✓	✓	✓	✓
RZR XP 4 Turbo			✓	✓	✓	✓	✓	✓	
RZR XP 4 Turbo S					✓	✓	✓	✓	
RZR XP 4 Turbo Dynamix Edition					✓	✓			
RZR XP 1000 Trails and Rocks						✓	✓	✓	✓
RZR XP 1000 High Lifter		✓	✓	✓	✓	✓	✓	✓	✓
RZR XP 4 1000 High Lifter			✓	✓	✓	✓	✓	✓	✓
RZR Trail (Sport, Premium, Ultimate)							✓	✓	✓
RZR Trail 5 (Sport, Premium, Ultimate)							✓	✓	✓

“Not Compatible with Pro XP/ Pro R Model RZR’s or existing factory audic systems.

WARRANTY

Please visit our webs te DS18.corr for more informant on on our warranty policy.

We reserve the right to change products an spec factions any time without notice.

Images may or may not include optional equipment.



WARNING:

Cancer and Reproductive Harm,

www.PE5Warningca.gov



FOR MORE INFORMATION


PLEASE VISIT

DS18.COM

#WELIKEITLOUD

Instagram Facebook YouTube Twitter SoundCloud LinkedIn

Documents / Resources

	<p>DS18 RZR-KP6BT Polaris RZR Front Kick Panel Pods [pdf] Owner's Manual</p> <p>2AYOQ-RZR-KP6BT, 2AYOQRZRKP6BT, rZR kp6bt, RZR-KP6BT Polaris RZR Front Kick Panel Pods, RZR-KP6BT, Polaris RZR Front Kick Panel Pods, RZR Front Kick Panel Pods, Front Kick Panel Pods, Kick Panel Pods, Panel Pods, Pods</p>
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References

- [User Manual](#)

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