



Polaris Pulse® Bar to 3 Stud Power Busbar

Thank you for purchasing our Plug & Play Busbar Power upgrade. The Polaris Pulse® only uses Connectors to attach accessories, adding this product lets you use Ring Terminals to install accessories. It also supplies up to 30 amps on the keyed circuit. Adding this system gives two ways to power your electronic accessories, via the Pulse bar or a 3 Stud Busbar with 30-amp Keyed output. Polaris Pulse systems are in different locations on their cars. Under the hood or in the dash is standard.

Please read the instructions fully and familiarize yourself with the components before starting the installation.

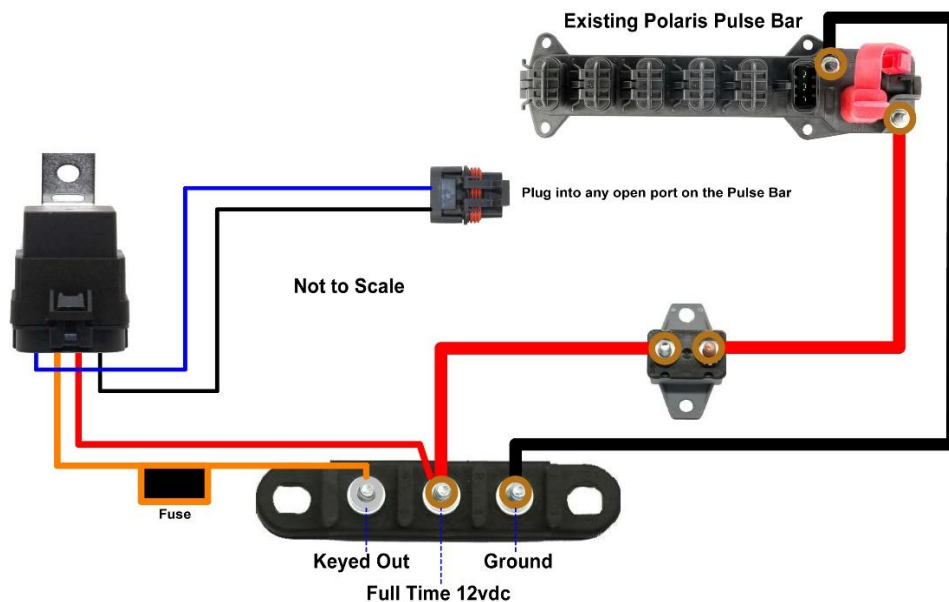
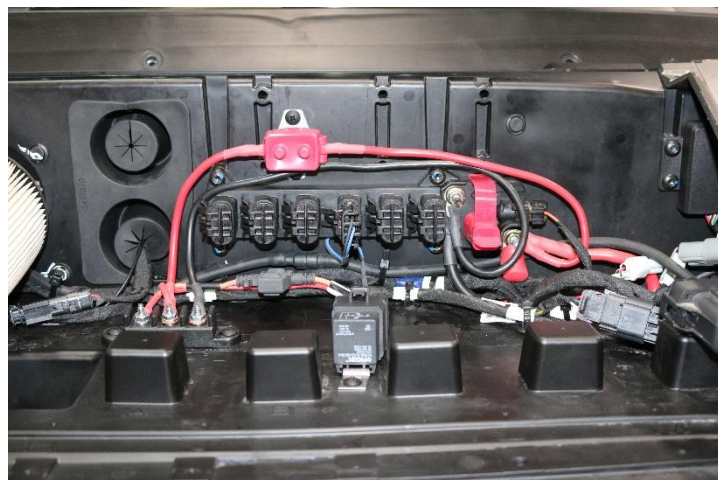
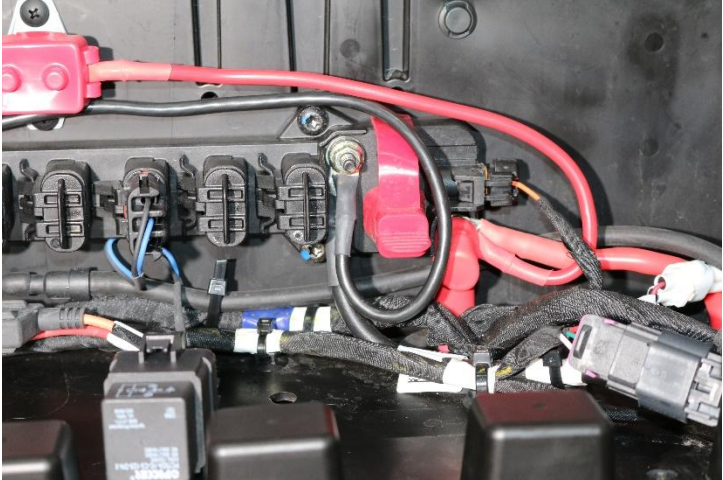


Diagram Not to Scale

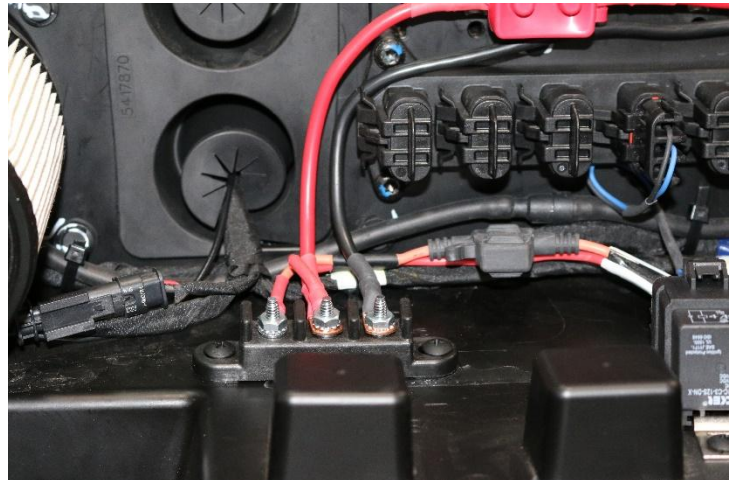
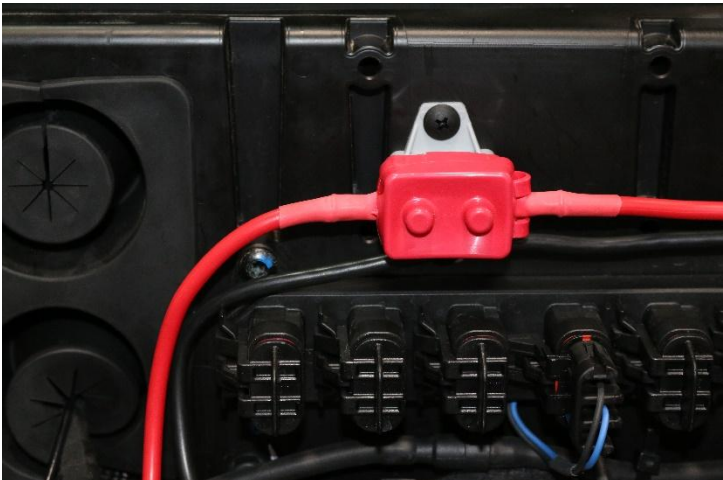
Disconnect the power to the vehicle by removing the Ground cable from the Battery. Locate the Pulse System. Since Polaris installs the Pulse System differently in each car, we can only show examples of installs. There are three items that need to be mounted, layout the system before mounting it, make sure the new 3-stud bar is accessible shown below on a Xpedition.



On the pulse bar pull the red protective cover off the red power in cable. Remove the nut and install the PCS's Red 8ga cable onto the post, reinstall the nut making sure it is very tight and reinstall the cover. Remove the nut from the ground post black cable as shown, attach the units black wire and reinstall the nut securely.



Mount the Circuit Breaker on the fire wall, mount the relay, Polaris labels mounting positions on the plastic for this purpose. Mount the 3-stud busbar making sure there is room to wire accessories to it.



Reattach the battery ground wire and verify proper operation.

Install any parts removed for installation.

Use the Diagram on page 1 to install accessories. Left stud power goes on and off with the key. Center stud is full time power. Right stud is Ground.

We can be reached by email at support@xtcpowerproducts.com

XTC Power Products
A Division of XTC Motorsports LLC
380 E Comstock Dr.
Chandler AZ 85225
480-558-8588

www.xtcpowerproducts.com

*Disclaimer: This kit is intended for off road use only and XTC Motorsports claims no responsibility for its use. It is up to the purchaser to make sure it complies with all Federal, State and Local laws.

R1

Copyright © 2024 XTC MOTORSPORTS LLC, all rights reserved.