# **APM SWITCH**

ACTIVE POWER MODE

2016-2018 Polaris RZR XP Turbo

**PARTS LIST** 

76100016

PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION

2191 MENDENHALL DRIVE, NORTH LAS VEGAS, NV 89081 800-992-4993

WWW.DYNOJET.COM



#### **FEATURES**

For the Dynojet APM switch to function you must also have a tune flashed to the ECM that allows this functionality. If you are unsure if your current tune includes this feature it is best to download a new tune from the website.

Go to www.dynojet.com/pvcxws.aspx

Once the proper tune has been flashed to the ECM the switch will allow different levels of performance. For those that may have a custom tune you will need to send in the tune to pvcxtech@dynojet.com to have it modified.

The Dynojet tunes or your custom tune can be modified to adjust the levels of performance to your liking. Other alterations to the tune may include adjustments to the feel of the throttle to, for example, deliver a smoother engagement for rock crawling.

Position A = Full Power

Position B = Stock Power

Position C = Half Power of stock

#### **INSTALLATION INSTRUCTIONS**

THIS SWITCH CAN BE MOUNTED IN ANY LOCATION. IN THIS EXAMPLE WE WILL BE MOUNTING IN THE STOCK DASH LOCATION.

The back side of the dash panel has templates where a perfect sized hole for the switch can be cut out using a sharp utility knife. The switch will fit securely into this size and shape of hole to give it an appearance of stock equipment.



After installing the swtich in the desired location, route the cable to the ECM compartment located behind the driver's seat.

If you've mounted the switch in the dash panel, you can follow the main wiring harness through the firewall, down to the skid pan, and through the center console. Use wire ties to secure it to the stock wiring harness.



#### **INSTALLATION INSTRUCTIONS**



Secure the ground wire with the small ring terminal to the stock common ground bolt on the frame located behind the driver's seat.



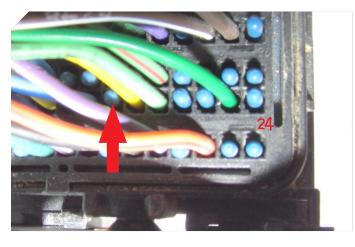
Unbolt the ECM from behind the driver's seat, and unplug it.

Find the connector marked "Code 13". The ECM is also marked "Code 13" where it plugs in.

Swing the latch open and cut the zip tie around the wires Pry at the small tab at the top of the connector to remove the cover.



Gently pry at the small, purple tab at the top of the connector. Slide tab outwards to release the wires.



Locate pin position #18. The end of each row has a very small reference number. Find the row starting at pin #24. Count down to pin #18 from there.



Pull the small blue seal out of it. Gently insert the pinned wire of the APM switch into position #18 until it is latched in place.

Push the purple latch back into place

Reinstall the black cover. Replace the zip tie. Reinstall the ECM.

### **PUSH THE LIMIT.**

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