

# BOOST COMMANDER

Installation guide for 96070017

Model coverage: Can-Am Maverick R

## PARTS LIST



- |   |                        |   |          |
|---|------------------------|---|----------|
| 1 | BOOST COMMANDER MODULE | 2 | VELCRO   |
| 1 | SUB HARNESS            | 3 | ZIP TIES |
| 1 | TWIST KNOB             |   |          |

**PLEASE READ ALL DIRECTIONS BEFORE STARTING INSTALLATION.  
THE IGNITION MUST BE TURNED OFF BEFORE INSTALLATION.**



# INSTALLATION



REMOVE THE BATTERY COVER



REMOVE THE CUP HOLDERS



REMOVE THE PLASTIC COVER



ROUTE THE HARNESS

- 1 Slide both seats forward.
- 2 Remove the battery cover by pulling forward.
- 3 Remove the cup holders by unscrewing the side screws.
- 4 Locate the black plastic cover over the intake manifold.
- 5 Remove the top cover over the intake manifold by unscrewing the 8mm bolt and pulling upward to remove.
- 6 Lay the two legs of the harness over the manifold and run the main branch in through the firewall poking into the cup holder area.



### CONNECT THE 3-PIN HARNESS

- 7 Connect the 3-pin connector in-line between the sensor on the throttle body and the Boost Commander harness.



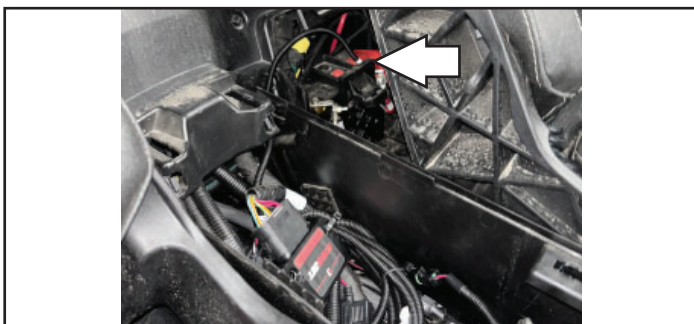
### CONNECT THE 4-PIN HARNESS

- 8 Connect the 4-pin connector in-line between the sensor on the intake plenum and the Boost Commander harness.
- 9 Secure any extra harness away from hot or moving parts using the supplied zip ties.
- 10 Replace the intake manifold cover and 8mm bolt.



### SECURE THE BOOST COMMANDER

- 11 Secure the Boost Commander to the main harness under the cup holders using the included zip ties.



### CONNECT THE 12V PLUG

- 12 Connect the 12V plug and route to the positive (+) side of the battery terminal.
- 13 Connect the Boost Commander control knob to the harness and route the Boost Commander knob out from under the cup holder cavity to your chosen location.



- 14 Using the factory screws or included Velcro, secure the Boost Commander knob to your desired location on the dash or the OEM cluster.

Shown next to the Boost Commander knob is the optional Throttle Commander knob. For more information about the Throttle Commander, visit [www.dynojet.com](http://www.dynojet.com).

- 15 Replace the cup holder cover and side screws.

## CONTROL KNOB FUNCTION

Horsepower will vary by user and is affected by factors including elevation, vehicle temperature, transmission temperature, and clutch condition/slippage.

Note: If you experience any check engine lights with excessive knob settings based on your elevation and operating conditions, dial the knob settings back a little bit.



- For 1/4 max knob:
- up to +10HP
  - 91 Octane Required




- For 3/4 max knob:
- up to +23HP
  - 93 Octane Required



- For 1/2 max knob:
- up to +17HP
  - 91-93 Octane Required



- For full turn knob:
- up to +30HP
  - 93 Octane Required



# TRUTH IN PERFORMANCE

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