

NEUSPEED®

POWER MODULE – PART #64.10.15

FITS: 2014-UP AUDI A3/S3(8V) 1.8 TSI/2.0 TSI AND 2015-UP VW MK7 GTI, GTI PP, GOLF R AND GOLF 1.8 TSI

PARTS LIST: 1- POWER MODULE
1- ADHESIVE BACKED VELCRO

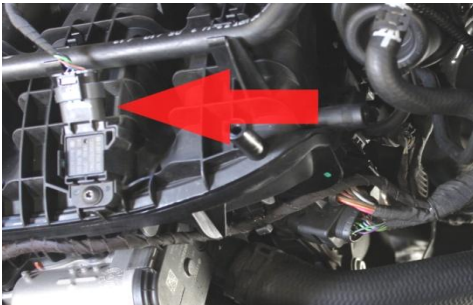
TOOLS REQUIRED: 1 – T25 TORX
1 – T40 TORX (Audi)

NOTE: Use Scan Tool to check for no fault code(s) then erase to re-set ECU adaption trims.

1. Recommended to install on cool engine. Wait 20 minutes after shutting engine off before installing *NEUSPEED* Power Module to allow ECU (Engine Control Unit) to power down.



2. Lift up engine cover to remove.



3. Sensor Location: MAP sensor is on top of the intake manifold (shown). Boost sensor is on the plastic Air Charge Pipe located just below the A/C compressor.



4. Clean surface on side of ECU just in front of battery or down on battery tray and stick-on *NEUSPEED* Power Module with supplied Velcro. Route wire harness toward engine underneath air intake hose between air filter box and turbo.



5. Squeeze locking tab on end of MAP connector then disconnect electrical connection. **TIP:** Push in on connector while squeezing tab, then pull. Repeat for Boost sensor.



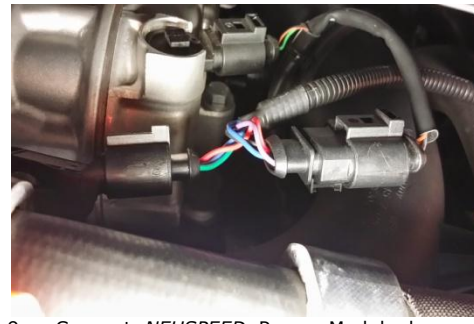
6. Connect *NEUSPEED* Power Module harness in-line as shown.



7. **A3/GTI/GOLF:** Boost sensor is a little harder to access. Either reach down in front of alternator to just below A/C compressor to get to boost sensor in Air Charge Pipe or see step#8.

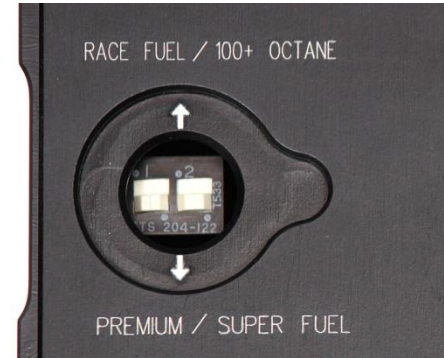


8. **S3/GOLF R:** From underneath vehicle remove lower engine splash pan (T25/T40 Torx Screws) to access boost sensor in Air Charge Pipe just below A/C compressor.



9. Connect *NEUSPEED* Power Module harness in-line as shown.

10. Re-install engine cover and if removed lower engine splash pan.



11. *NEUSPEED* Power Module has (2) position power switches accessible from the back side. Remove plastic cap to access. DOWN position for Premium fuel 91+ octane (5PSI increase) and UP position for 100+ Race fuel (7PSI increase). **NOTE: BOTH SWITCHES MUST BE IN THE SAME DOWN OR UP POSITION.**
12. ECU trims will adapt within 10 miles of driving. Enjoy!