

NEUSPEED®

POWER MODULE – PART #64.10.15

FITS: 2014-UP AUDI A3/S3(8V) 1.8 TSI/2.0 TSI AND 2015-UP VW MK7/7.5 GTI, GTI PP, GOLF R, GOLF 1.8 TSI, ALLTRACK & SPORTWAGEN 1.8 TSI/2018-19 Atlas & Tiguan 2.0 TSI/2019 GLI (AUDI A4/A6/PORSCHE SEE BACK PAGE)

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

2 - CABLE TIE

TOOLS REQUIRED:

1 - T25 TORX
1 - T40 TORX (Audi)

NOTE: Recommend to use Scan Tool to check ECU for no fault code(s).

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.

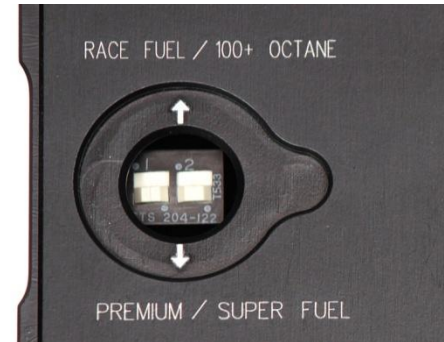


8. **S3/GOLF R:** From underneath vehicle remove lower engine splash pan (T25/T40 Torx Screws) to access boost sensor in Air Charge Pipe just below A/C compressor.



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 (7PSI increase) recommend higher octane fuel. **NOTE: BOTH SWITCHES MUST BE IN THE SAME DOWN OR UP POSITION.**

TIP: For drag launch or high wheel spin around corners. Recommended to turn OFF ASR (Traction Control).

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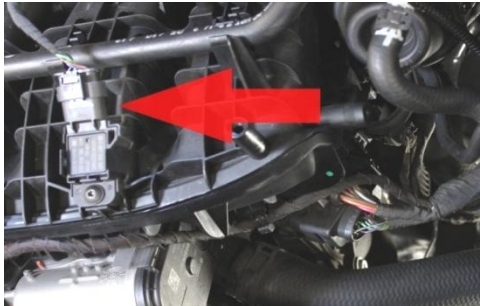
POWER MODULE – PART #64.10.15

FITS: 2015.5-UP AUDI A6(C7), 2017-UP Audi A4/ALLROAD(B9)/ Q7, 2018 A5/Q5 and 2017-UP Porsche Macan - All with 2.0 TFSI/252HP

PARTS LIST: 1- POWER MODULE 2 - CABLE TIE
1- ADHESIVE BACKED VELCRO

NOTE: Recommend to use Scan Tool to check ECU for no fault code(s).

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. **NOTE: A4 SHOWN** 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 on left side of engine (drivers side).



4. Clean surface on front side of ABS Module and stick-on *NEUSPEED* Power Module with supplied Velcro. Route MAP sensor wire harness toward engine.



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

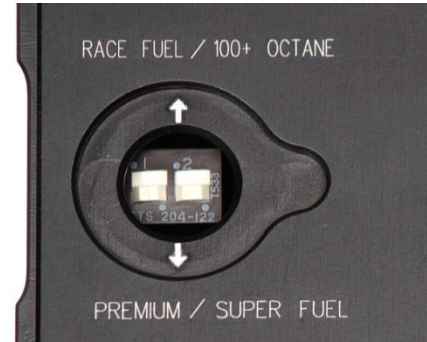


6. Connect *NEUSPEED* Power Module harness in-line as shown. Repeat for Boost Sensor.



7. **A4/A5/Q5:** Boost sensor is located in Air Charge Pipe next to A/C compressor.
A6/Q7/Macan: Boost sensor is located in Air Charge Pipe behind headlight.

8. Re-install engine cover.



9. *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 (7PSI increase) recommend higher octane fuel. **NOTE: BOTH SWITCHES MUST BE IN THE SAME DOWN OR UP POSITION.**

TIP: For drag launch or high wheel spin around corners. Recommended to turn OFF ASR (Traction Control).

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POWER MODULE – PART #64.10.15

FITS: 2013.5-2018 VW JETTA GLI & BEETLE TURBO 2.0 TSI/210HP & 2018-19 BEETLE/PASSAT 174HP

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

TOOLS REQUIRED: 1 – T25 TORX
1 – STUBBY SCREWDRIVER

NOTE: Recommend to use Scan Tool to check ECU for no fault code(s).

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. Remove air intake duct at radiator core support (2) T25 Torx, one on each side of duct.



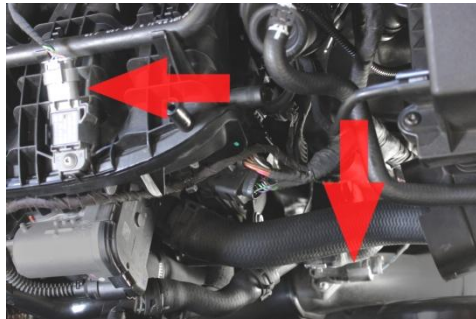
3. Using stubby screwdriver push in locking tap at back side where air duct connects to air box, then pull out duct.



4. Remove air duct from vehicle to access Boost sensor in Air Charge Pipe.



5. Lift up engine cover to remove.



6. Sensor Location: Boost sensor is on the plastic Air Charge Pipe located between the throttle-body and intercooler hose. MAP sensor is on top of the intake manifold.



7. Clean front surface of fuse box cover and stick-on *NEUSPEED* Power Module with supplied Velcro. Route wire harness underneath air box toward MAP and Boost sensors.



8. Squeeze locking tap on end of MAP connector then disconnect electrical connection. **TIP:** Push in on connector while squeezing tab, then pull.

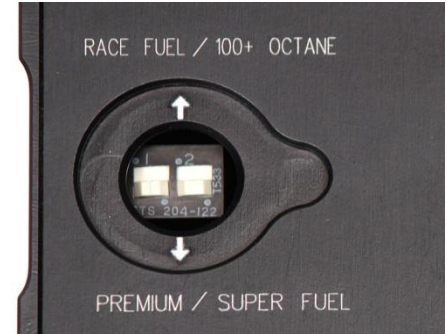


9. Connect *NEUSPEED* Power Module harness as shown.



10. Repeat procedure for Boost sensor connection. **TIP:** Push in on connector while squeezing tab, then pull.

11. Re-install engine cover and air intake duct.



12. *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 (7PSI increase) recommend higher octane fuel. **NOTE: BOTH SWITCHES MUST BE IN THE SAME DOWN OR UP POSITION.**

TIP: For drag launch or high wheel spin around corners. Recommended to turn OFF ASR (Traction Control).

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