

2026+ Audi B10 A5 / Q5 JB4 Install Guide

Last updated 3/11/2026

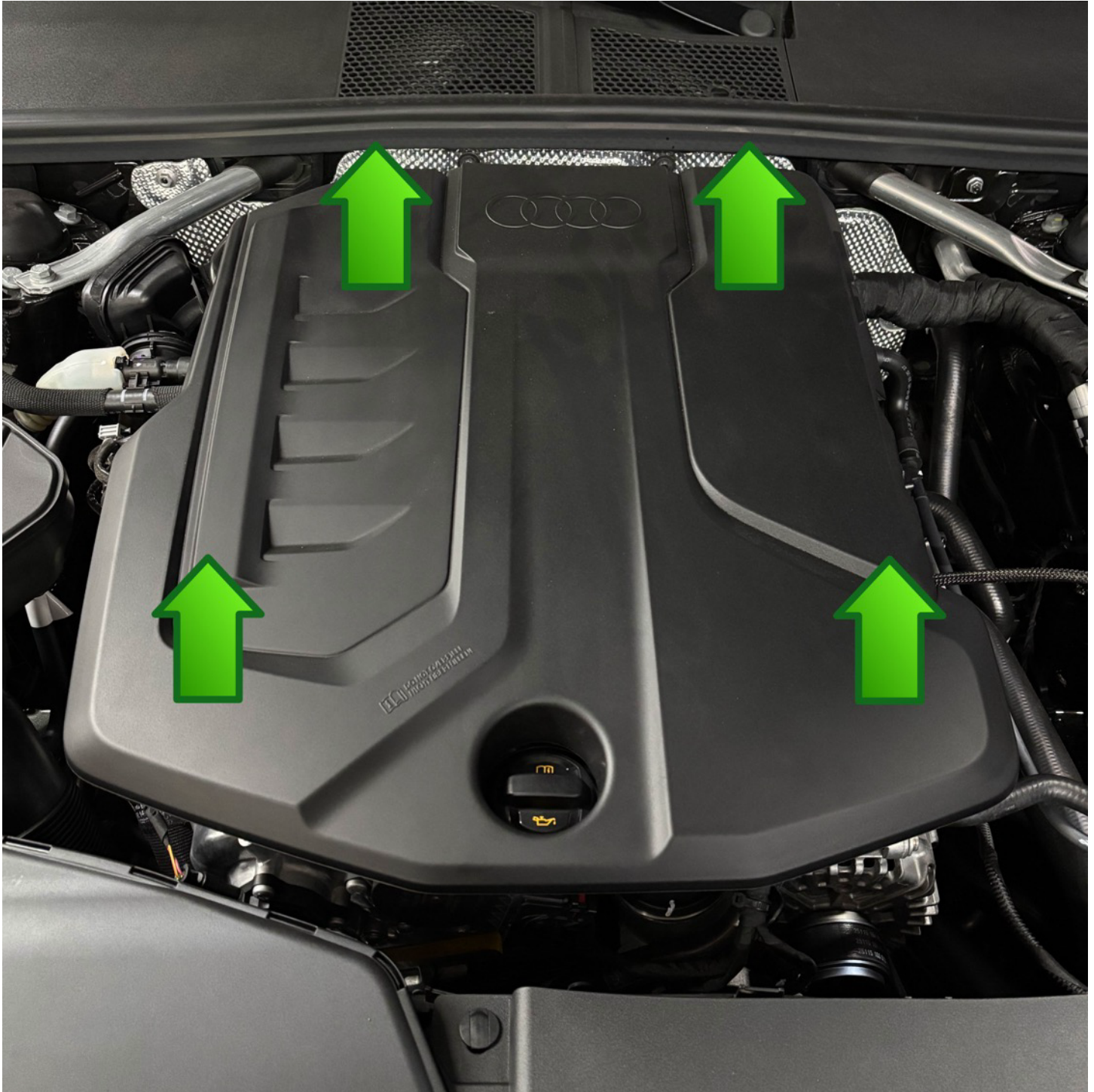
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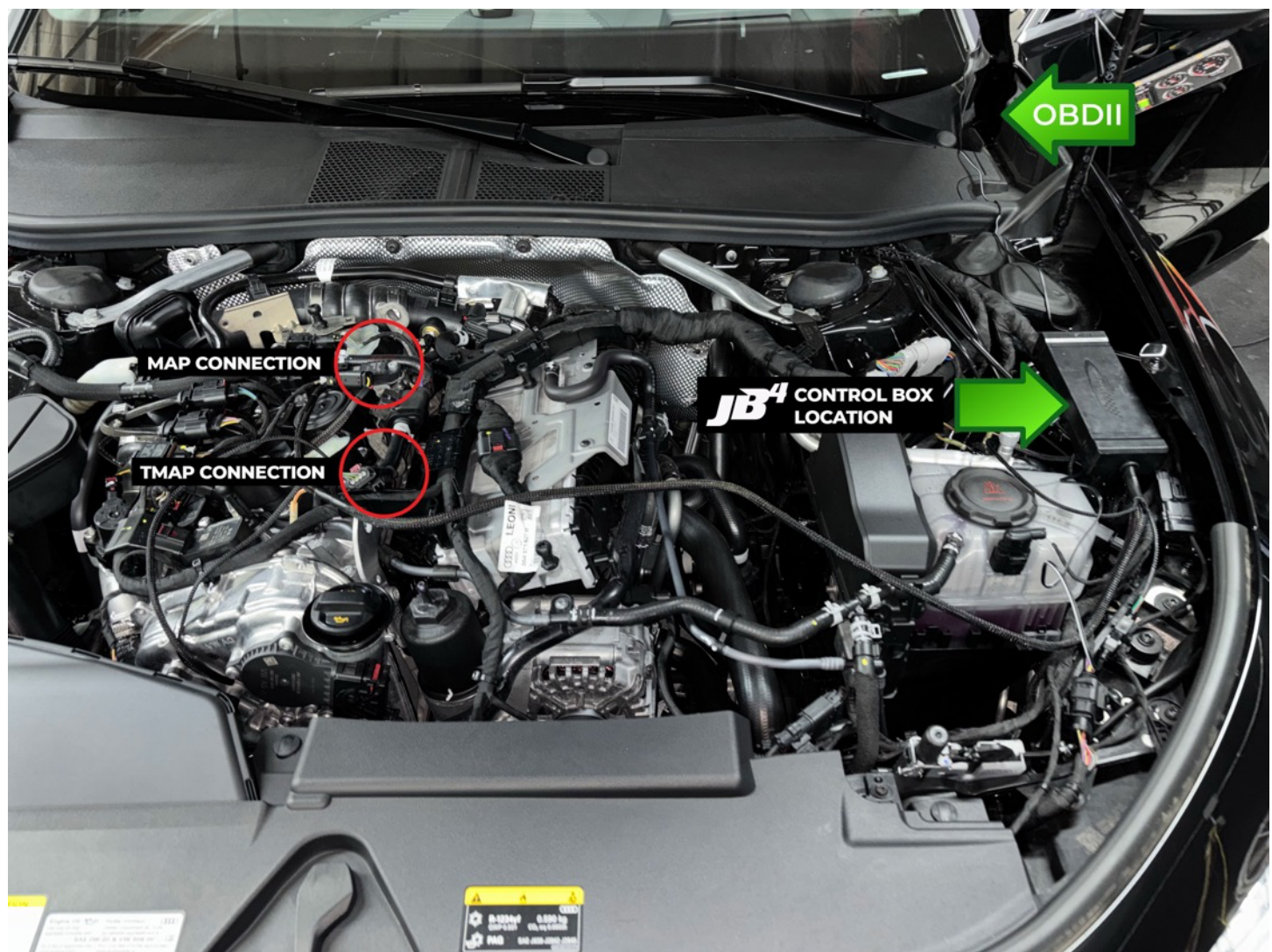


⚠ ATTENTION: Before starting installation lock the doors and place the key at least 20 feet away from the vehicle. Wait 10 minutes for the vehicle to go to sleep.

Remove the plastic engine cover. The cover simply lifts off.



The JB4 harness has two similar looking connectors on it. Locate the MAP & TMAP connections on top of the engine.

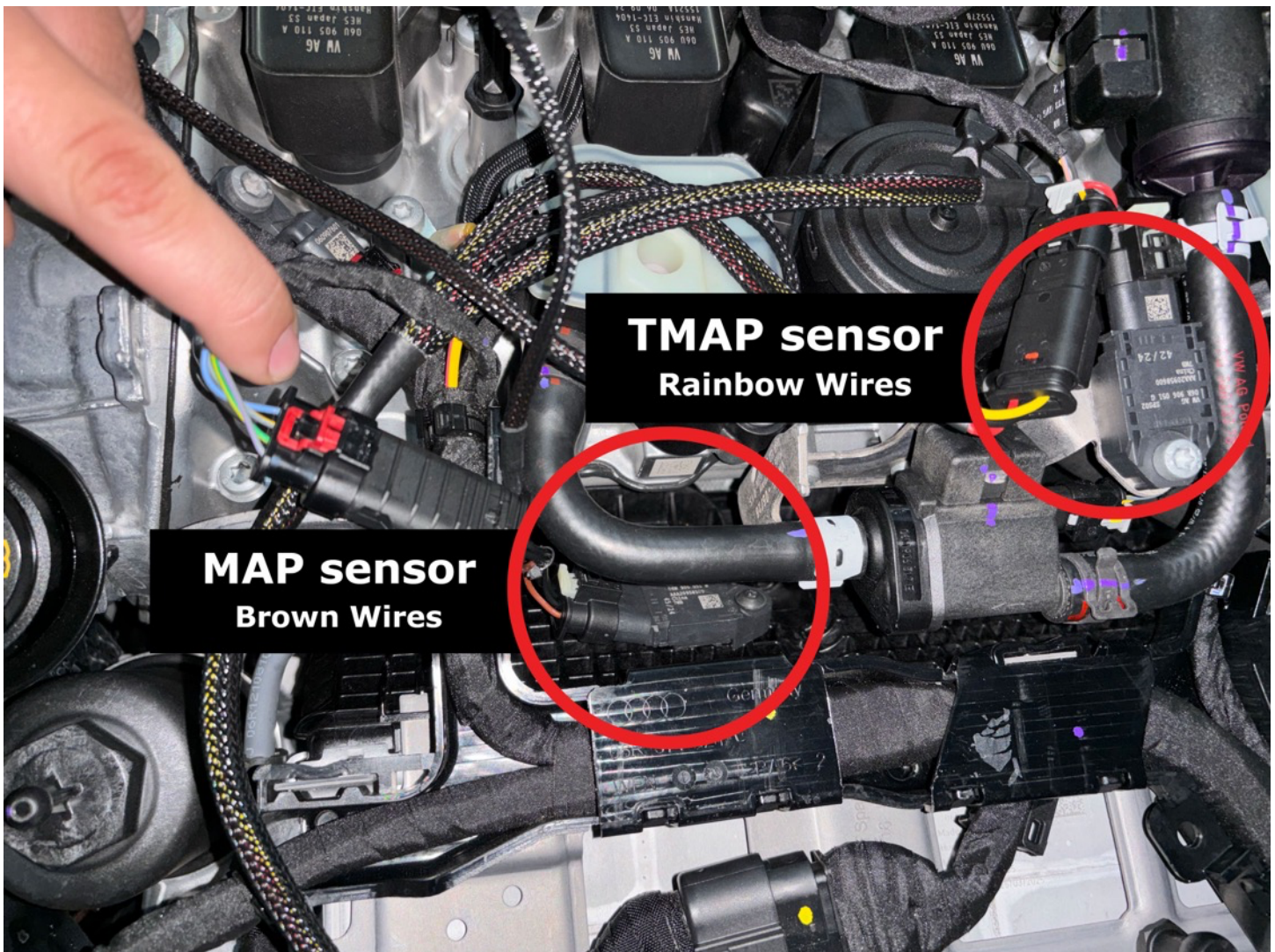


MAP Connection

Connect the JB4 wire with the brown and black wires to the MAP sensor. Next connect the connector you disconnected from the MAP sensor to the JB4 harness.

TMAP Connection

Connect the JB4 wire with the rainbow colored wires to the TMAP sensor. Next connect the connector you disconnected from the TMAP sensor to the JB4 harness

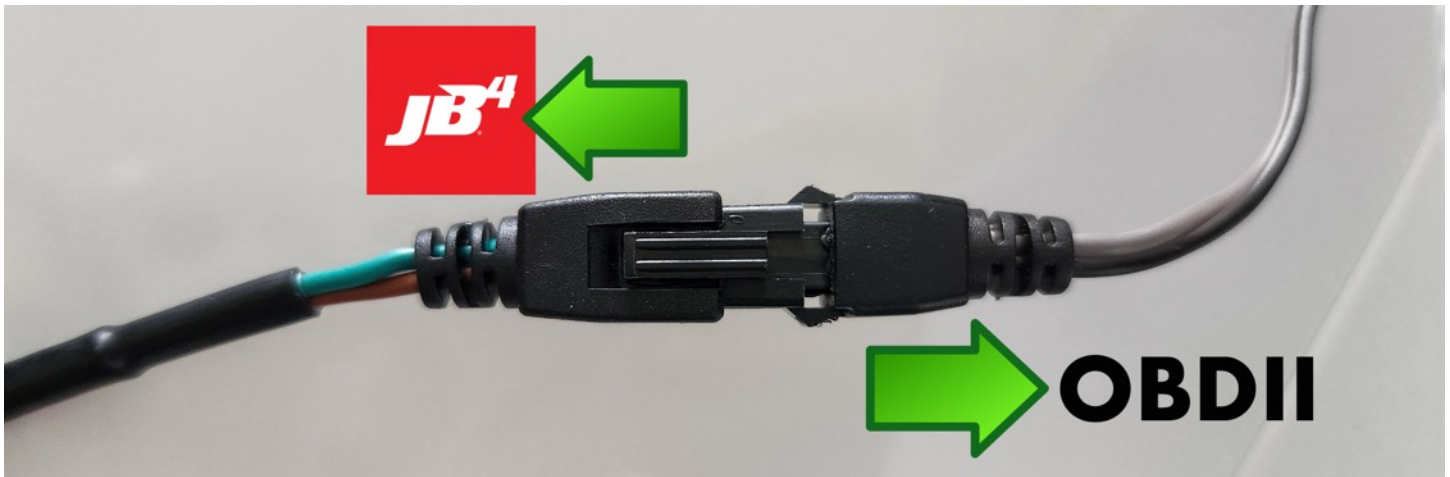


CANbus/OBDII connector: green/brown wires on JB4

Vehicle can now be unlocked, and doors opened as OBDII can be installed/connected with the vehicle awake. This optional connector attaches to the OBDII port to allowing the JB4 to take in additional advanced engine parameters to incorporate in to tuning and logging via the app.

**2 Position Connector (V2)**

Next plug OBDII into JB4 harness, note correct clip over notch orientation. If no data appears in JB4 app once connected an issue with the OBDII connection is usually the culprit.



Under the driver's side dashboard above the dead pedal use a screwdriver to push this soft grommet over and push the small Molex connector through the firewall into the engine compartment. Connect the Molex connector to the JB4 and plug the OBDII connector into the OBDII port under the dash.

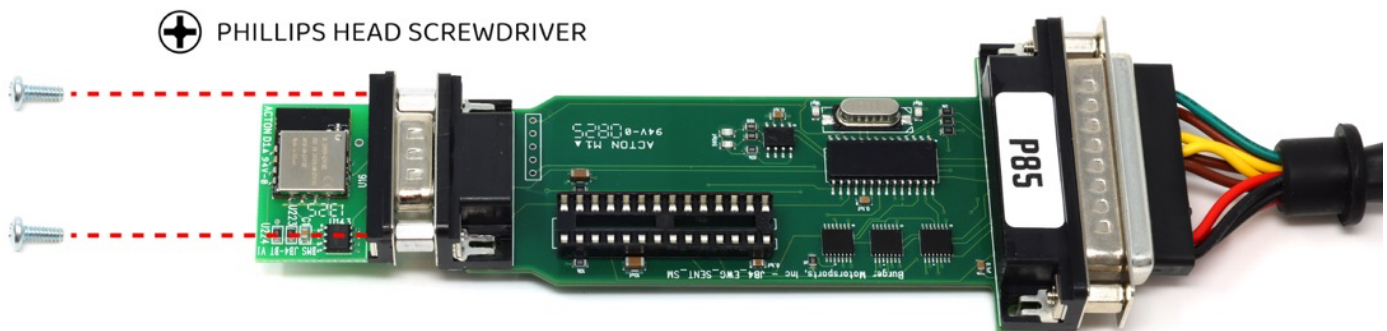
For those equipped with the optional JB4PRO adapter and JB4PRO free app, attach the adapter as shown.



1) Open the JB4 enclosure by loosening the (4) 2.5mm Allen hex bolts and separate each half.



2) Plug the adapter into the end of the JB4 board and ensure its fully pushed in before inserting and tightening the 2 included Phillip's head screws. **NOTE: PUSH THE ADAPTER ON FIRST, THEN ADD SCREWS. ADAPTER MUST BE FULLY SEATED WITH NO THREAD SHOWING.**



3) Place the JB4 in the enclosure bottom ensuring its aligned and fully flush with the alignment tabs.



4) Carefully place the top half of the enclosure. When properly aligned it will sit fully flush with the bottom half. If it's not flush, adjust the board position internally. Tightening down the screws when the board is not properly aligned may damage the JB4 control board.

5) For those with the JB4 PRO adapter put back in the bottom hole plug. Retighten the (4) 2.5mm Allen hex bolts.

JB4PRO App (FREE) can be downloaded here

App Store (iOS): <https://apps.apple.com/us/app/jb4-pro/id6746129072>

Play Store (Android): <https://play.google.com/store/apps/details?id=com.burgertuning.jb4pro>

