



034Motorsport Billet Aluminum Shifter Bracket Bushing Kit for Manual Transmissions



The installation of your 034Motorsport Billet Aluminum Shifter Bracket Bushing Kit for transverse Audi & Volkswagen vehicles with manual transmissions is a straightforward process that requires access to the factory shifter bracket assembly. These installation instructions are specific to the MkVI Volkswagen Golf; other applications may vary slightly.

Supplied Parts:

- Billet Aluminum Bracket Bushing Kit

Tools Needed:

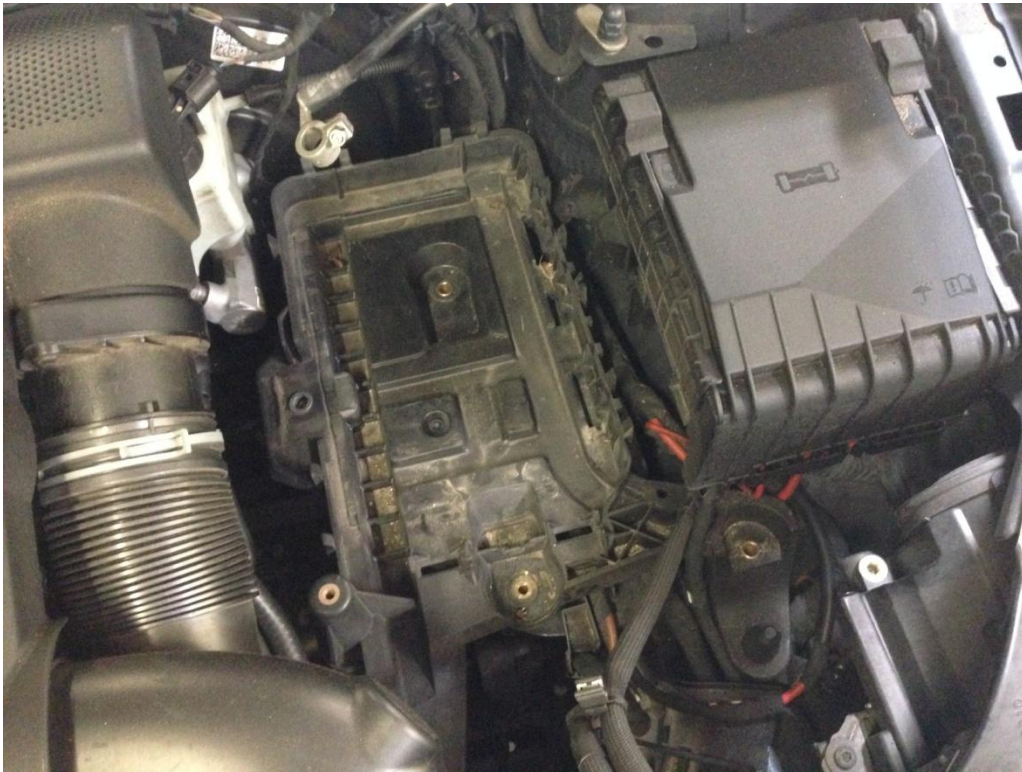
- Flathead Screwdriver
- Phillips Screwdriver
- Torx Drivers
- Metric Sockets
- Pliers or Vise-Grips
- Lots of Self-Confidence
- 1 Cornish Game Hen

Step 0 – Warning! Internal combustion engines (like the one in your car) run quite hot! In fact, various places in the engine compartment can be hot enough to burn your precious little hands, so please make sure to allow your vehicle to cool down before work.

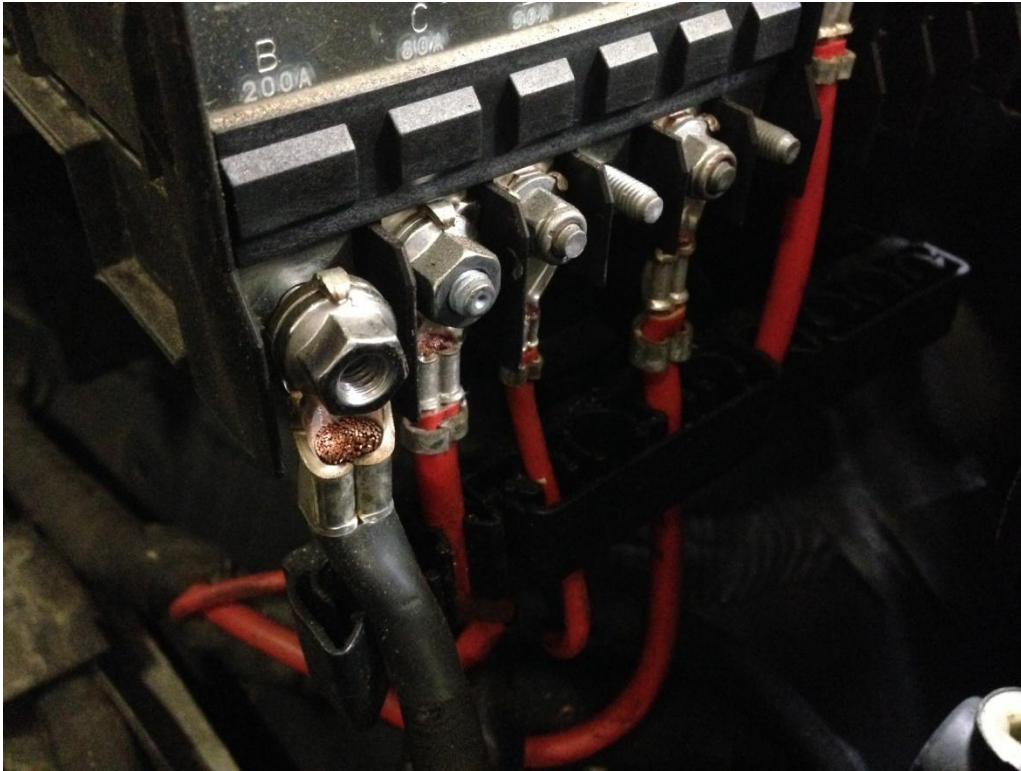
Step 1 – The shifter cable bracket is located under battery tray



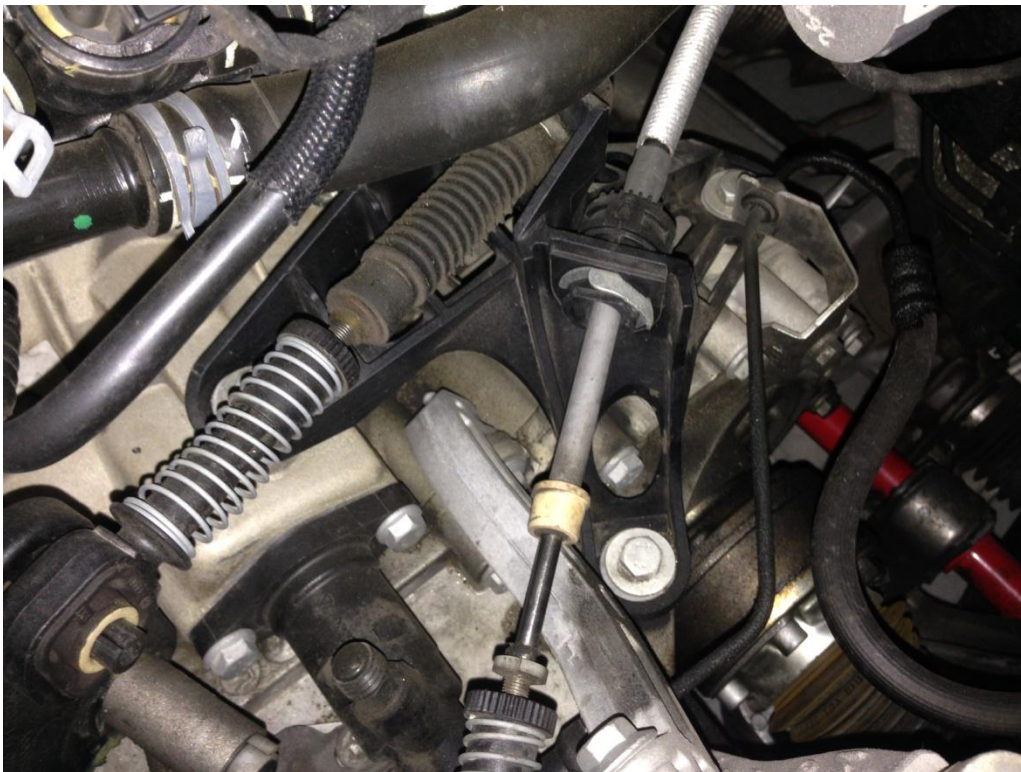
Step 2 – Remove the Battery and the fuse box cover. At the fuse box, unbolt the left most wire – this should make the battery tray removal easier.



Step 3 – At the fuse box, unbolt the left most wire – this should make the battery tray removal easier.



Step 4 – Locate the shifter cable bracket. Remove the mounting bolts and the OEM rubber inserts. Replace inserts with 034Motorsport Billet pieces. The larger piece goes on the bottom and interfaces with the transmission.





Step 5 – Install the stock mounting bolts. Tighten to 20 Nm.



Step 6 – Reinstall battery tray, wiring, battery and fusebox cover in reverse order.



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Supplied Parts:

- Billet Aluminum Bracket Bushing Kit

Tools Needed:

- Flathead Screwdriver
- Phillips Screwdriver
- Torx Drivers
- Metric Sockets
- Pliers or Vise-Grips
- Lots of Self-Confidence
- 1 Cornish Game Hen

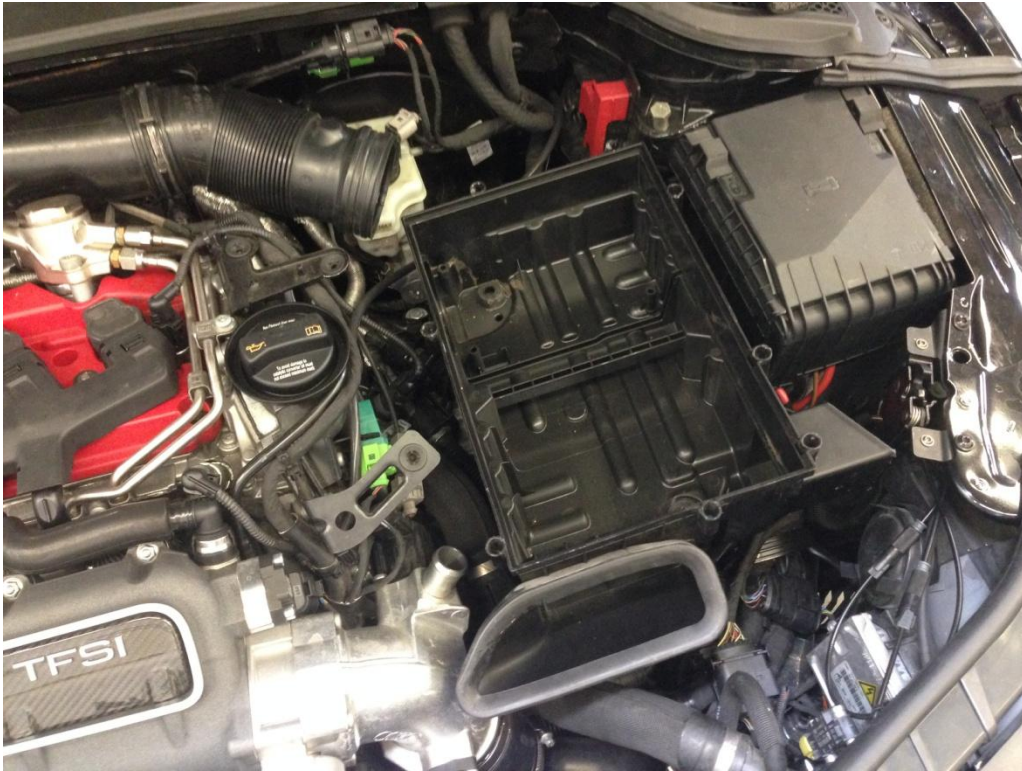
Step 0 – Warning! Internal combustion engines (like the one in your car) run quite hot! In fact, various places in the engine compartment can be hot enough to burn your precious little hands, so please make sure to allow your vehicle to cool down before work.

Step 1 – The shifter cable bracket is located under the airbox.

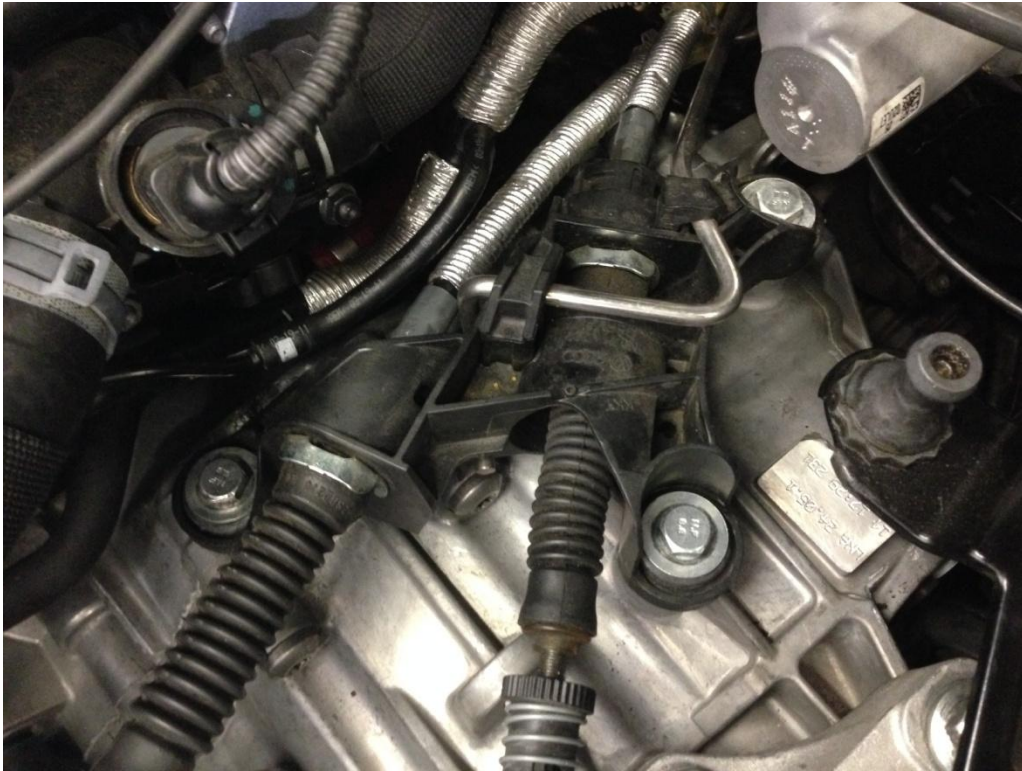


Step 2 – Remove the carbon piece over the valve cover, around the oil cap. Remove the air duct to the airbox as well. Unclamp the bypass hose and the intake flex hose.

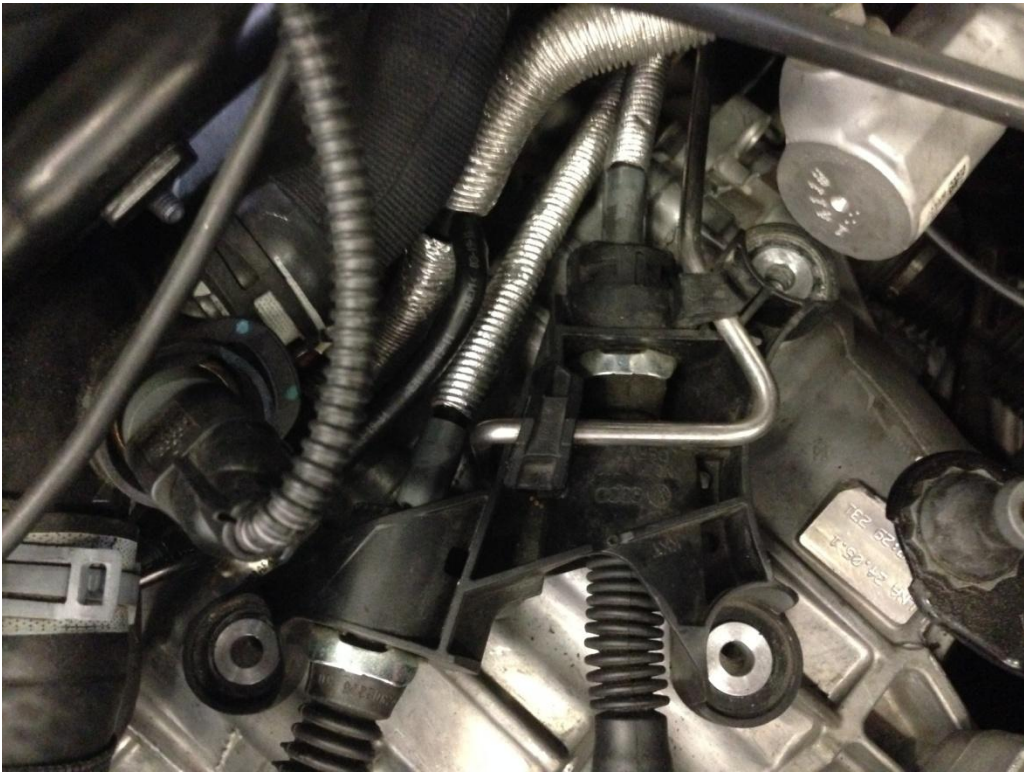
Step 3 – Remove airbox top and filter. Remove the lower airbox piece.



Step 4 – Locate the shifter cable bracket. Remove mounting bolts



Step 5 – Remove OEM rubber bushings and replace with 034Motorsport Billet Aluminum pieces. The larger part goes on the bottom, mating to the transmission.



Step 6 – Install the top half of the aluminum bushings, and reuse the stock mounting bolts. Tighten to 20 Nm.



Step 7 – Reinstall airbox and covers in reverse order.