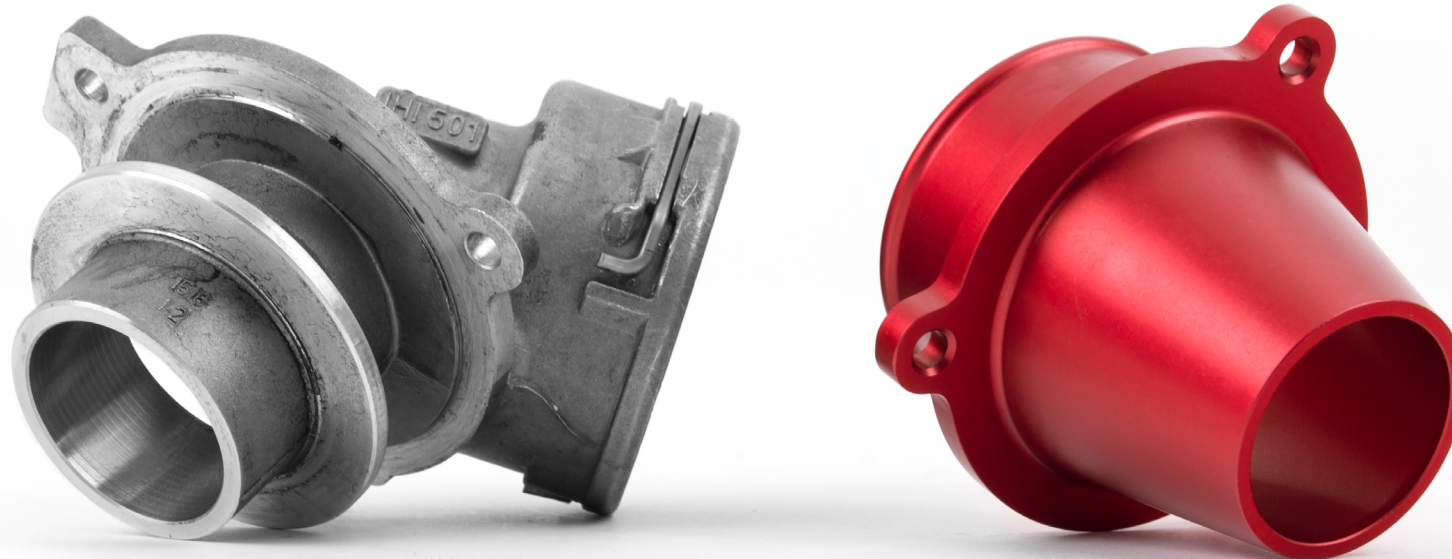




VW TSI Turbo Muffler Delete Kit
Installation Instructions - [Click HERE to Shop](#)



Skill Level
1 - Easy
Basic Skills
Required



Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.

INSTALLATION NOTES

- **RH** refers to the *passenger side* of the vehicle.
- **LH** refers to the *driver side* of the vehicle.
- Always use the proper torque specifications.
- If applicable to this installation, torque specifications will be listed throughout the document and at the end as well.
- Please read all of these instructions and familiarize yourself with the complete process **BEFORE** you begin.

GENERAL PREPARATION AND SAFETY INFORMATION

ECS Tuning cares about your health and safety, please read the following safety information. This information pertains to automotive service in general, and while it may not pertain to every job you do, please remember and share these important safety tips.

- Park your car in a safe, well lit, level area.
- Shut the engine off and remove the key from the ignition switch.
- Make sure any remote start devices are properly disabled.
- **ALWAYS** wear safety glasses.
- Make sure the parking brake is applied until the vehicle is safely lifted and supported.
- Whether lifting a vehicle using an automotive lift or a hydraulic jack, be sure and utilize the factory specified lift points.
- Lifting a vehicle in an incorrect location can cause damage to the suspension/running gear.
- **ALWAYS** support the vehicle with jack stands.
- **ALWAYS** read and follow all safety information and warnings for the equipment you are using.



NEVER get underneath a vehicle that is supported only by a jack, and **ALWAYS** make sure that the vehicle is securely supported on jack stands.

REMOVING THE STOCK TURBO MUFFLER

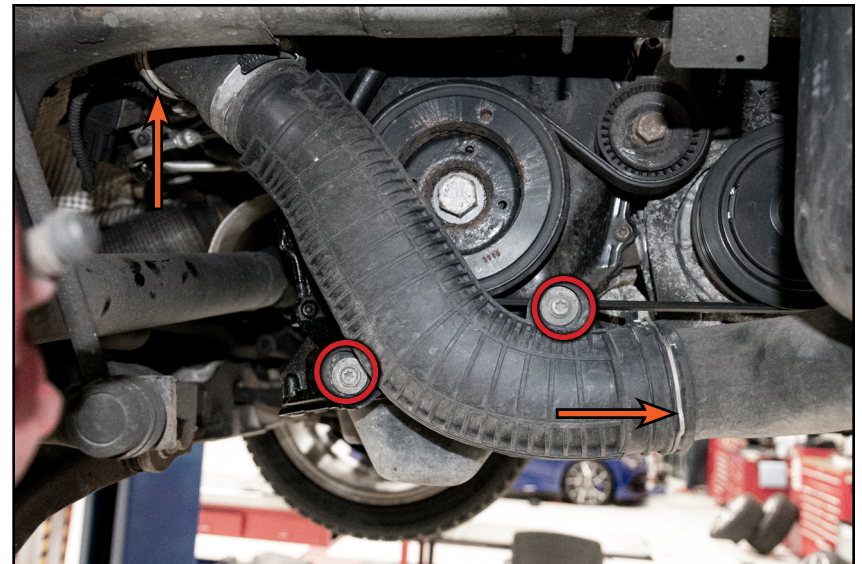
Step 1: T25 Torx

Remove the front RH wheel as shown, then remove the lower fender liner.



Step 2: T30 Torx, Angled Pick

Loosen the two bolts (circled in **RED**), then release the two retaining clips (arrows). Pull the turbo outlet pipe free from the vehicle.



REMOVING THE STOCK TURBO MUFFLER

Step 3:

Disconnect the harness (highlighted in **RED**) and move it aside.



Step 4: T30 Torx & Ratchet

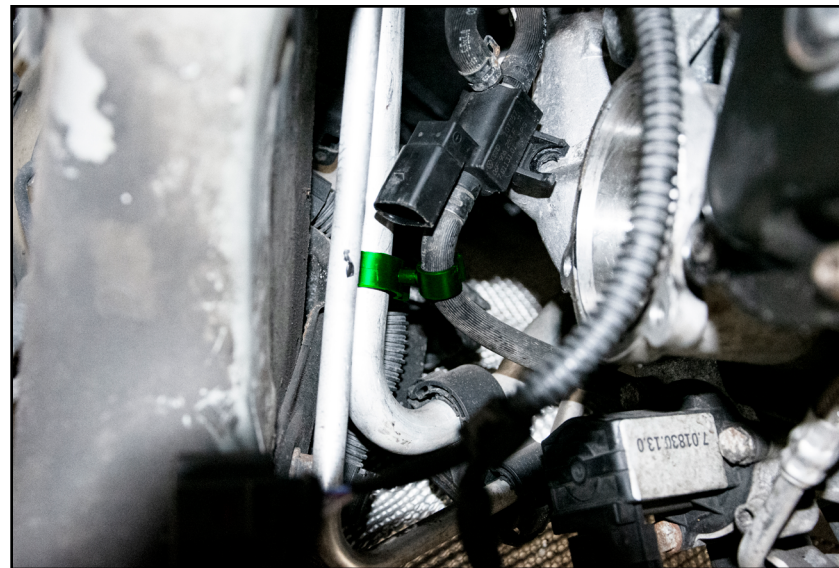
Remove the three bolts (arrows in inset photo) and pull the turbo muffler out of the turbo.



REMOVING THE STOCK TURBO MUFFLER

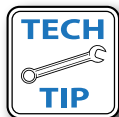
Step 5: 4mm Hex (Allen) Socket & Ratchet

Remove the two bolts which secure the N75 valve to the turbo, then install the clip (highlighted in **GREEN**) to relocate the N75 valve hose to the nearby A/C line.

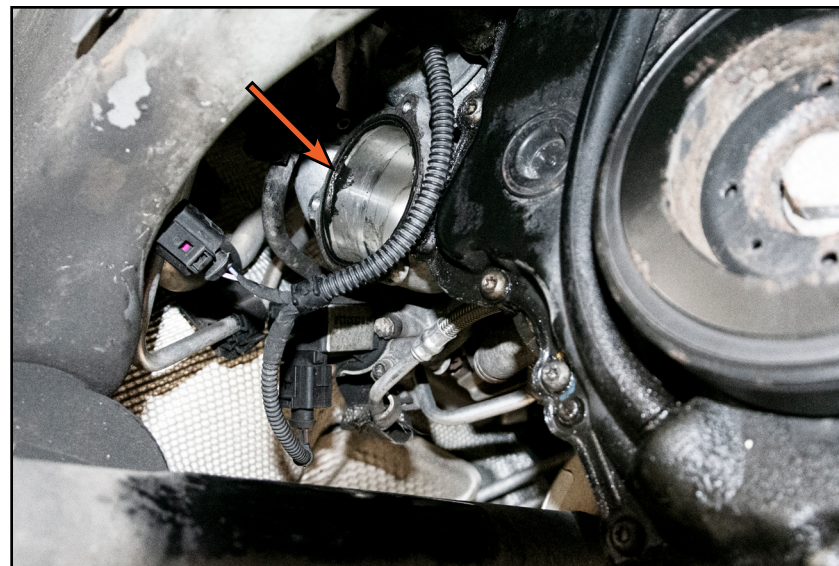


Step 6: Angled Pick

Carefully pull the o-ring (arrow) free from the groove in the turbo and replace it with the new one provided in the kit.



Coating the new o-ring in a light layer of grease will help to hold it in place while you install the turbo muffler delete.



INSTALLING THE TURBO MUFFLER DELETE

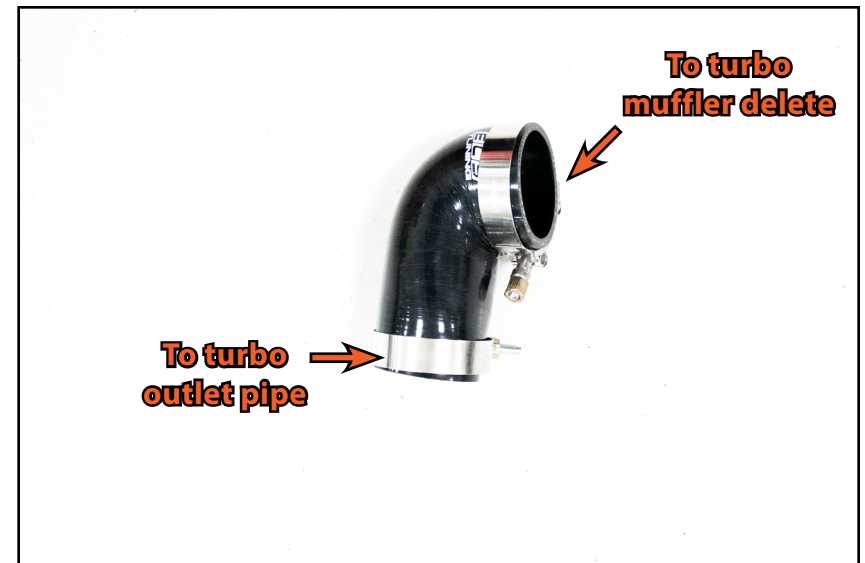
Step 1: 5mm Hex (Allen) Socket & Ratchet

Install the turbo muffler delete into the turbo using the provided hardware, tightening the bolts until snug.



Step 2: 12mm Socket & Ratchet

Ensure the clamps are installed properly and oriented as shown, then slide the new silicone coupler onto the turbo muffler delete as far as it will go and tighten the clamp to secure it in place (not shown).



INSTALLING THE TURBO MUFFLER DELETE

Step 3: T30 Torx, 12mm Socket & Ratchet

Reinstall the turbo outlet pipe as shown, then tighten the lower clamp (arrow).



Step 4: T25 Torx

Reinstall the fender liner and wheel.



Congratulations, your installation is complete!

Your Turbo Muffler Delete Kit installation is complete!



These instructions are provided as a courtesy by ECS Tuning

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