

**MQB 2.0T Turbo Oil Drain Adapter** 





034Motorsport is proud to release the MQB Turbo Oil Drain Line Adapter. Our adapter was designed to replace the existing fitting on the factory turbo drain line and provide customers with an additional 1/8" NPT port to allow the catch can of your choice to drain back to the block.

# **Installation Spiciness Rating: MILD**



Installation of your Turbo Oil Drain Adapter is a straightforward process that should take approximately 30 minutes to complete.

## **Supplied Parts:**

• 034 billet adapter w/ o-ring

# **Parts Possibly Needed:**

• 06K 145 735 **T** (Factory oil drain back line)

#### **Tools Needed:**

- 16mm Wrench
- T25 Torx bit
- 8mm Triple-square bit
- Needle-nose Pliers

#### About This Guide

This Install Guide documents the installation process on an Mk7 VW GTI. There may be minor differences depending on specific vehicle, market, options, etc.

We already had the 034 catch can installed; this guide is solely for adding the catch can drain line kit.

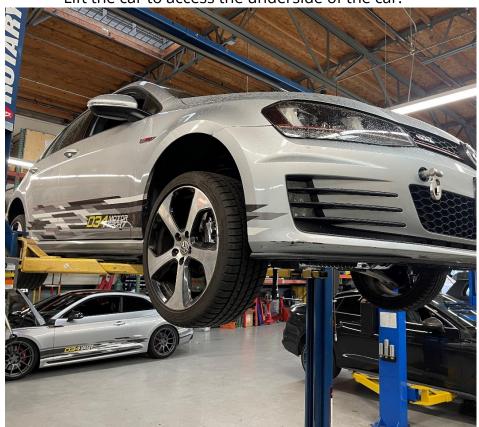


# **Getting Started**

Confirm you have received all the parts included with your purchase by reading the complete guide, if there are missing components, please contact:

# Install Steps Step 1

Lift the car to access the underside of the car.



# Step 2

Using a T25 Torx, remove the hardware from the belly pan and set it aside for now.



Step 3

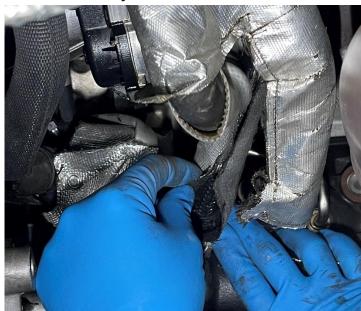
Using a 16mm wrench, remove the hardware from the axle guard, and set it aside.





Step 4

Remove the heat jacket from the oil drain-back line.



Step 5

Using an 8mm triple-square, remove the factory hardware from the block. The fitting may resist; just twist and pull to extract



# Step 6

Using an 8mm triple-square, remove the factory hardware from the bottom of the turbo.



#### **NOTE:**

GTI's made before 10/08/16 use an oil drain-back line with part numbers 06K 145 735 **F** & 06K 145 735 **G**, while all others use revisions 06K 145 735 **T**.

## Revision "T" is required for this adapter to work.

Revision "T" can be fit to cars with revision "F/G". Cars with revision F/G will need to buy 06K 145 735 **T** to fit this kit. The rubber hose portion will be too short otherwise.





# Step 7

Using a pair of needle-nose pliers, loosen the hose clamp and remove the metal fitting that attaches to the block.



Step 8

Install the 034 adapter into the hose, matching the bend of the removed fitting. Lubrication will make this easier for you. Secure the fitting with the hose clamp.



# Step 9

Using an 8mm triple-square, install the oil drain-back line with the factory hardware.



Step 10

You can now install the drain line of your choice to the 034 adapter fitting and carefully route it to your catch can.

Step 11

Reinstall the heat jacket onto the oil drain-back line.







Step 12

Using a 16mm wrench, reinstall the axle guard.



Step 13

Using a T25 Torx, reinstall the belly pan.



Step 14

Lower the car down, close the hood, and you are done. Nice work!

