### MODE DESIGN MQB AIR INTAKE INTALLATION INSTRUCTIONS

# VW Golf MK7/MK7.5 GTI & R 2.0 - Audi A3/S3 8V 2.0T MQB

Part Number: MPI-VWRMK7-V2-MB

This product is intended for use off road and race track use only. This product may not comply with some State, Federal, Provincial and/or Local laws, ordinances, regulation or emissions. By purchasing this product the buyer acknowledges that MODE has made him or her aware that these products are intended for off road & track use only and takes full responsibility in ensuring that his or her vehicle is compliant with all State, Federal, Provincial and/or Local laws, ordinances, regulation or emissions

#### Air+ Intake Kit Contents:

1x Air Intake Heat Shield

1x Air Intake Heat Shield Lid w. MODE Logo

1x Air Intake Primary Pipe

2x Black Silicone Hoses

3x Stainless Steel Hose Clamps

1x Performance Air Filter

3x Large Stainless Steel Hose Clamps

1x Fitting Kit w. Screws, Rubber Grommets and Seal

# **Optional Parts:**

1x MODE Design Intake Duct Kit (Left and/or Right)

1x MODE Design Intake Elbow



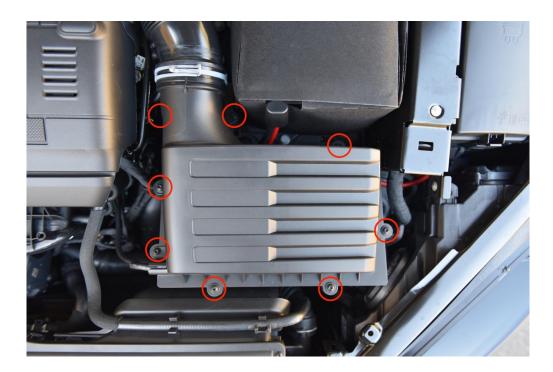
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#### **TIP: PREPARE FOR THE INSTALLATION**

Park on a level surface and apply the park brake. We also suggest letting the car cool down complete before beginning this installation procedure.

#### STEP 1

Use a T25 torx screwdriver to unscrew the eight (8) screws around the air box lid. Please take note the screws can not be removed from the lid, loosen them until they spin freely.



### STEP 2

Remove the breather lines from the side of the airbox, then use a pair of pliers or hose clamp pliers to remove the hose clamp from the airbox side of the turbo inlet hose and completely remove the airbox lid.



Remove the air filter then locate and remove the two (2) bolts using a T25 torx on either side of the upper air box inlet cover.



### STEP 4

Pull to release the tab on the back side of the upper airbox inlet cover and then remove it.



Pull up on the airbox base to release from the 3 grommets and completely remove it.



### STEP 6

Loosen the hose clamp on the inlet pipe using a screwdriver or 7mm socket. Completely remove the turbo inlet pipe.



Install the MODE silicone inlet coupler and secure it tightly in place with hose clamp. Install larger upper stainless hose clamp and leave loose to allow fitment of the new MODE aluminium inlet pipe.



### STEP 8

Assemble the MODE Heat Shield by locate the three (3) grommets from MODE Fitting kit and fit into MODE airbox base. Then lower MODE intake box into position and press down to secure in place.



Install MODE aluminium inlet pipe and adjust to correct position.



## **STEP 10**

Install MODE Air Filter and adjust to ensure filter is not hitting bottom of heat shield.



Install MODE heat shield lid and re install remaining OE Parts to complete installation.



### **STEP 12**

Start vehicle and let it run until engine is warm and returns to normal idle RPM.

We suggest taking vehicle for a drive onto the highway to allow the engine to adapt to the increased volume of air the MODE Design Intake will now allow.

MODE Design Intakes will usually take 1-2 weeks to completely adapt to your vehicle, to reduce the adaption time the vehicle will need to be driven through each gear and speed to consume maximum velocity of air. It may be best to do this on a race track or drag strip.