



Installation Instructions For 2020+ TOYOTA GR YARIS 1.6T

KIT CONTENTS

NO.	DESCRIPTION	QTY
1	Intake Pipe	2
2	Air Box	1
3	Air Scoop	1
3	M4 Bolt	9
4	M6 Bolt(12mm*1 10mm*1)	2
6	M6 Washer	1
7	M6 screws Bolt	1
8	CNC Heat Shield Mount	3
9	M8 Bolt L30mm	1
10	Clamp 3 1/2"	1
11	Clamp 4 1/4"	4
12	Air Filter 89/145mm OP	1
13	Bracket	2
14	Rubber Cap 4mm	1
15	83-89 Silicone Hose	2
16	89-89 15 degree Silicone Hose	1
17	Top Cover	1

Please Check the Contents of this box immediately.

Report any defective or missing parts to us or our dealer that you purchased this product form.

Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the our dealer or local modified car factory.

Installing does require some mechanical skills. A qualified mechanic is always recommended.

※Do not attempt to install the intake system while the engine is hot.

The installation may require removal of radiator fluid line that may be hot.

MST Performance Auto Parts offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

*All installation of parts must be performed by a trained professional.





Figure 1: Stock air box.



Figure 4: . Remove the vacuum module.



Figure 2: Remove air scoop.



Figure 5: Unplug the module on the airbus and pull the vacuum line off the module on the airbox.



Figure 3: Remove air scoop.

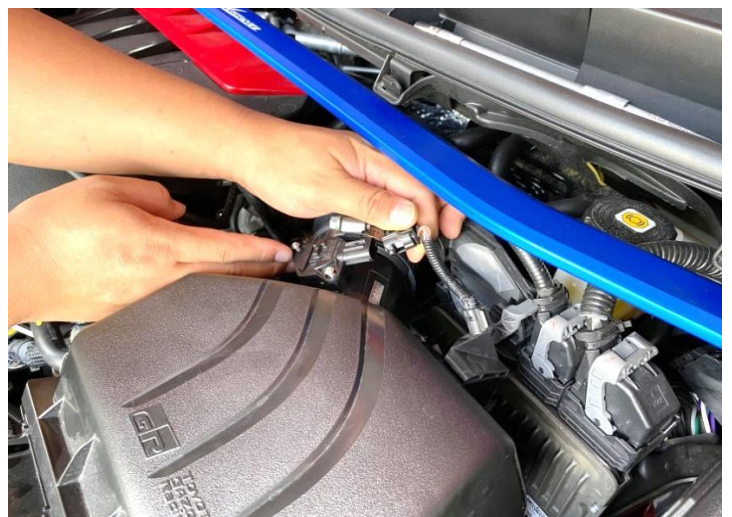


Figure 6: Disconnect the MAF sensor plug.



Figure 7: Loosen the stock inlet hose clamp.

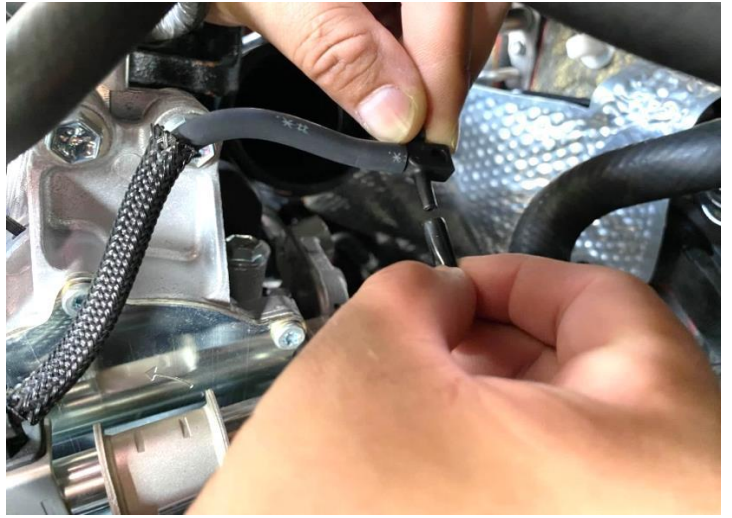


Figure 10: 4mm rubber cap to plug the T-Piece.



Figure 8: Remove inlet hose.



Figure 11: Remove the M8 bolt *2 holding the top of the tube and loosen the hose clamps.



Figure 9: Disconnect the vacuum line from the T-Piece on top of the rear tube and remove the vacuum module from the engine bay.



Figure 12: Remove the stock air tube.



Figure 13: Install the 83-89 silicone hose.



Figure 16: Install the bracket on scoop.



Figure 14: Install the MST tube and Use M8 screw to fix the tube bracket.



Figure 17: Install the bracket on scoop.



Figure 15: Install aluminum mount on the air box.

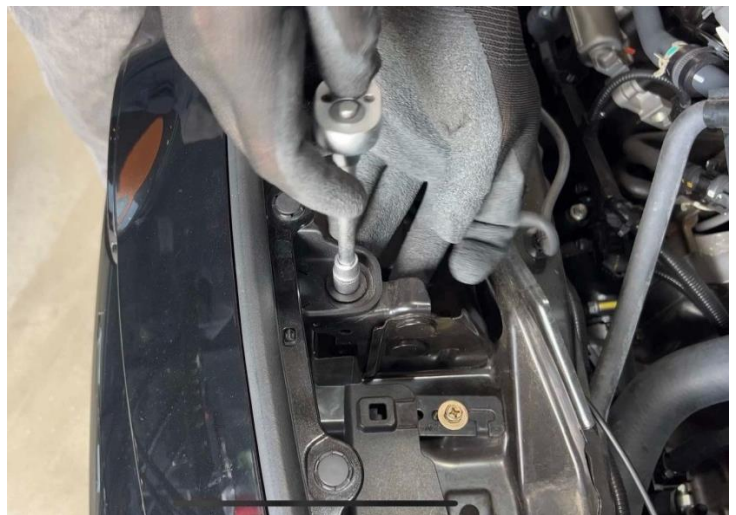


Figure 18: Remove the m6 screw.



Figure 19: Install the MST scoop and tighten the screw*2.



Figure 22: Install the MAF sensor on MST tube.



Figure 20: Install the MST air box.



Figure 23: Install the 89-89 15 degree silicone hose.



Figure 21: Revome the MAF sensor from stock air box.

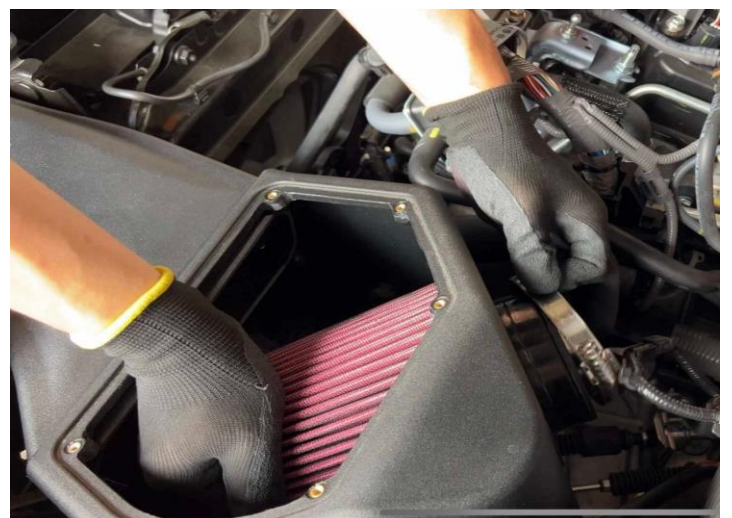


Figure 24: Install the MST filter.



Figure 25: Install the MST tube.



Figure 27: Install the air box cover.

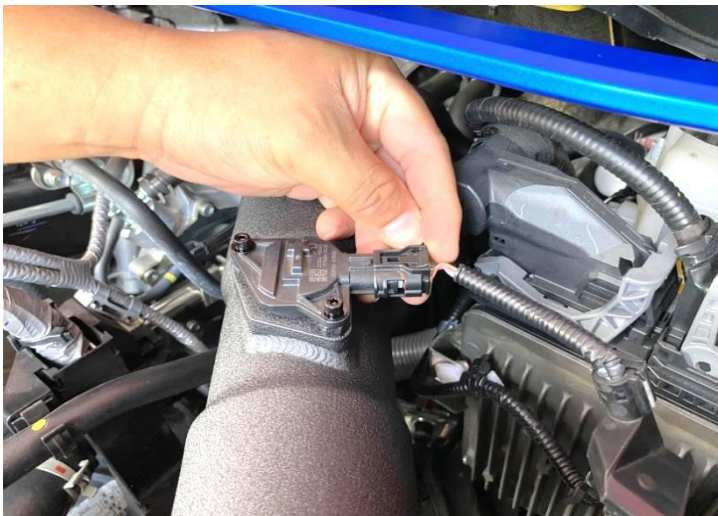


Figure 26: Connect the MAF sensor.



Figure 28: Congratulations! You have just completed the installation of this intake system. Periodically, check the alignment of the intake, normal wear and tear can cause nuts and bolts to come loose.