



Installation Instructions For 2019+ BMW G20/21/G22/G42 40i (B58 3.0T)

KIT CONTENTS

NO.	DESCRIPTION	QTY
1	4" Intake Pipe	1
2	Heat Shield	1
3	M8 Bolt	1
4	M8 Nut	1
5	M8 Washer	2
6	M6 Bolt	1
7	M6 Washer	2
8	M6 Nut	1
9	4 1/2" Clamp	1
10	3" Clamp	1
10	Air Filter 100/145mm	1
11	Silicone Inlet Hose	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 from.

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.原廠引擎室



Figure 4: Remove stock air box.拆下原廠集氣箱



Figure 2: Loosen the stock tube hose clamp.
鬆開原廠管軟管夾

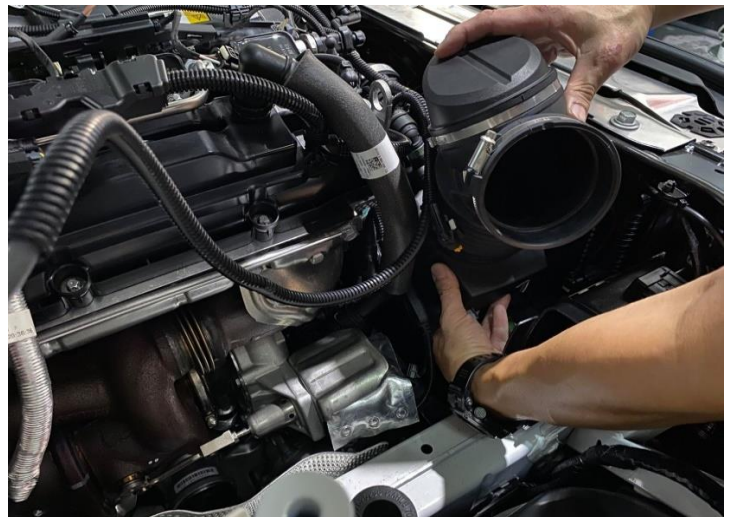


Figure 5: Remove the stock turbo inlet pipe spring, PCV and remove stock tube.
拆下原廠渦輪進氣管彈簧、PCV 並拆下原廠管



Figure 3: Disconnect the MAF sensor.
斷開MAF感應器的連接

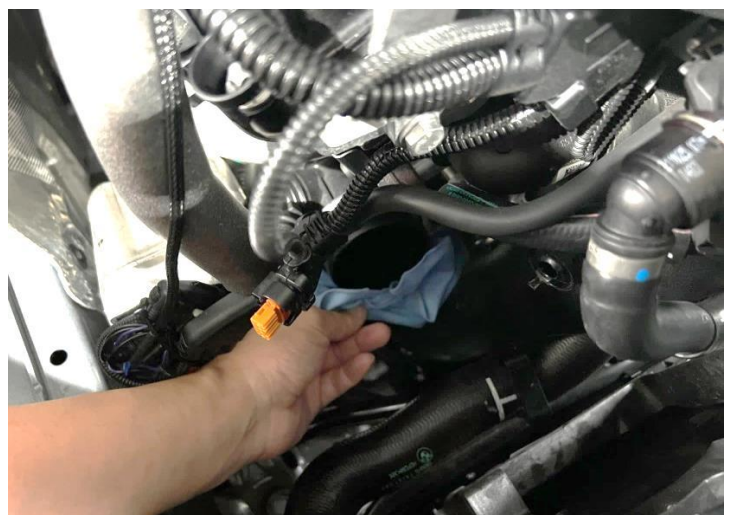


Figure 6: Clean up the oil on the turbo inlet.
清理渦輪進口處的油污



Figure 7: Install the MST silicone hose and connect PCV.
安裝MST矽膠管並連接PCV



Figure 10: Secure the heat shield breaket with M6 bolt.
用 M6 螺栓固定隔熱罩支架

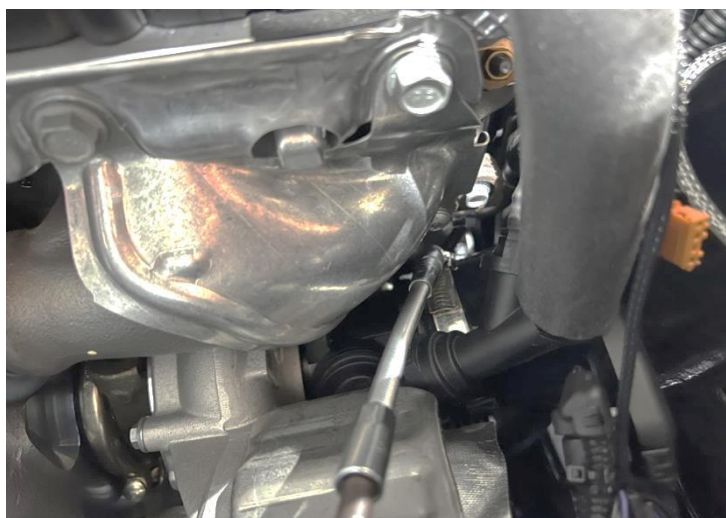


Figure 8: Make sure to have the end of the silicone hose sit flush to the rim of the turbo inlet. When the silicone hose sits correctly on the turbo inlet, tighten the clamp. ***Excessive torque may cause the inlet adapter to deform***
確保矽膠軟管的末端與渦輪入口的邊緣齊平。當矽膠軟管正確安裝在渦輪入口上時，請擰緊夾子。***扭矩過大會導致入口適配器變形

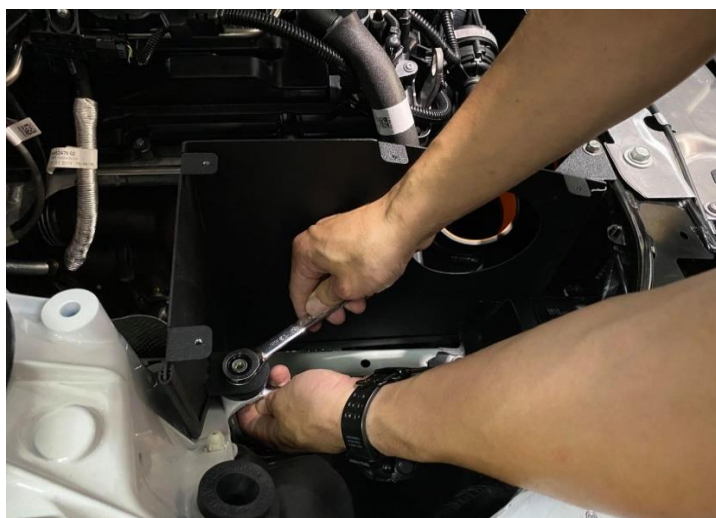


Figure 11: Secure the heat shield breaket with M8 bolt.
用 M8 螺栓固定隔熱罩支架

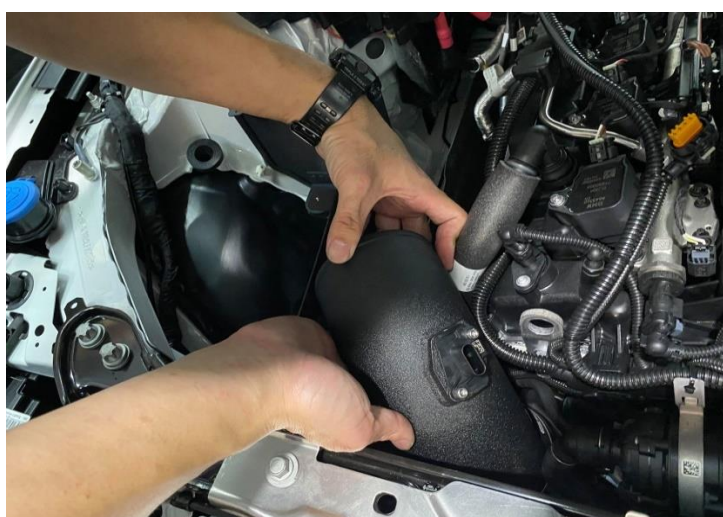


Figure 9: Install the heat shield.安裝隔熱罩



Figure 13: Install the air filter.安裝高流量濾芯



Figure 14: Plug in the mass air flow sensor connector.
插入空氣流量感應器連接器

Figure 12: Install the intake pipe.安裝進氣管



Figure 16: 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.

恭喜！您剛完成了該進氣系統的安裝。定期檢查進氣口的對準情況，正常磨損會導致螺帽和螺栓鬆脫