



Installation Instructions For BMW S58 3.0T ENGINE

KIT CONTENTS

NO.	DESCRIPTION	QTY
1	Turbo Inlet Pipe	2
2	M6 Bolts	4
3	O-Ring	4
4		
5		
6		
7		
8		
9		
10		

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.



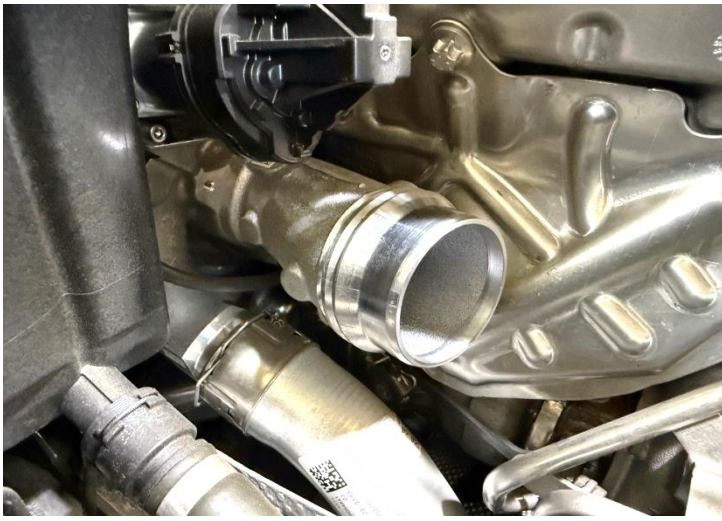


Figure 1: Stock turbo inlet.

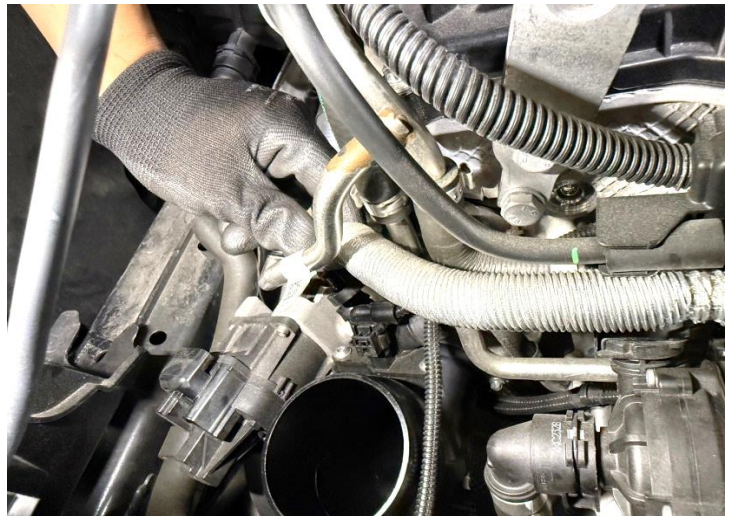


Figure 4: Disconnect the breather tube.

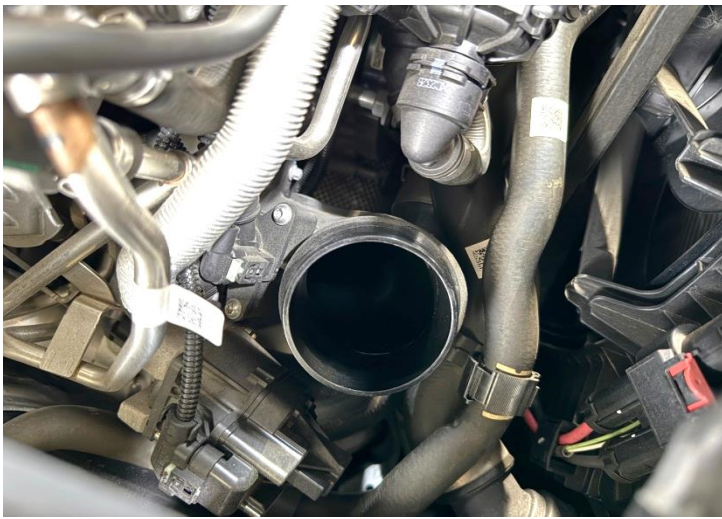


Figure 2: Stock turbo inlet.

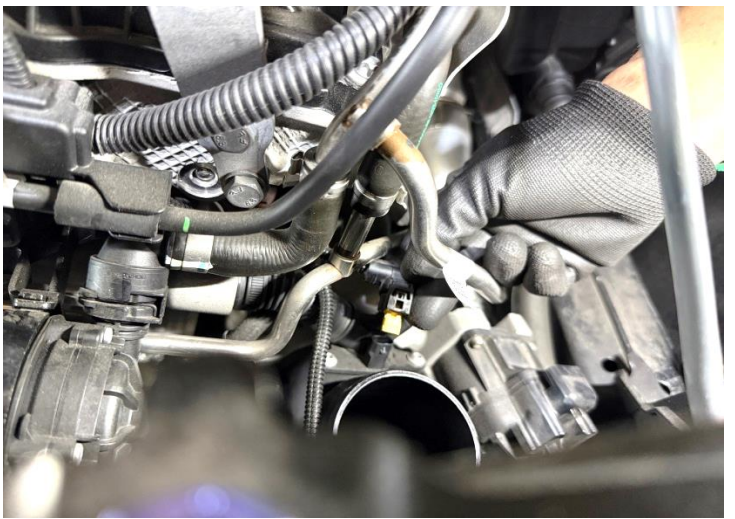


Figure 5: Disconnect the sensor plug.

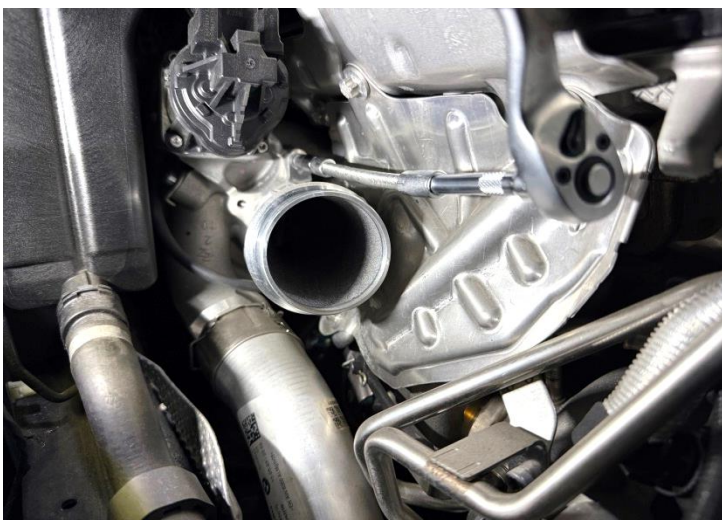


Figure 3: Remove the bolts and stock turbo inlet from the turbo.

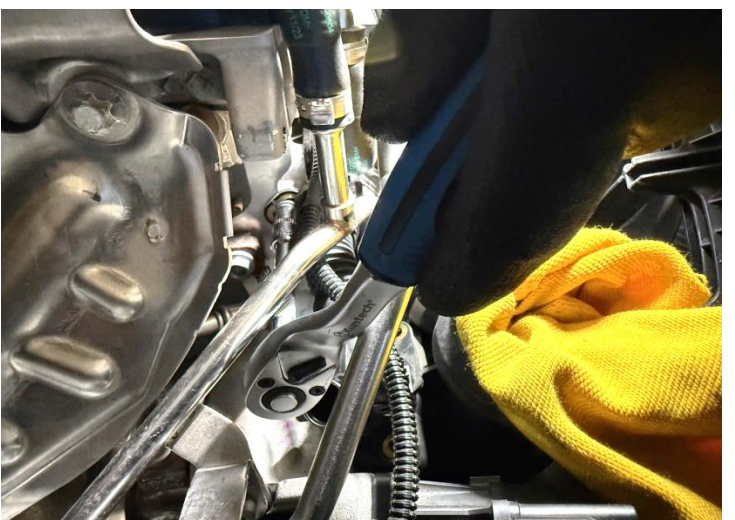


Figure 6: Remove the breather hose bolt, unclip from the engine side and you can pull this out



Figure 7: Remove the breather assembly from the inlet. There is also a metal shim inside the breather hole of the inlet.



Figure 10: Install the o-ring on the MST turbo inlet.



Figure 8: Insert the metal shim into the new inlet as shown. The notch should line up with the tab on the inside.



Figure 11: If the vehicle is a stock turbo, please install the MST adapter to ensure the best air flow rate. If it is a hybrid turbo, do not need to install it.



Figure 9: Secure the breather assembly onto the inlet using the OEM bolts.

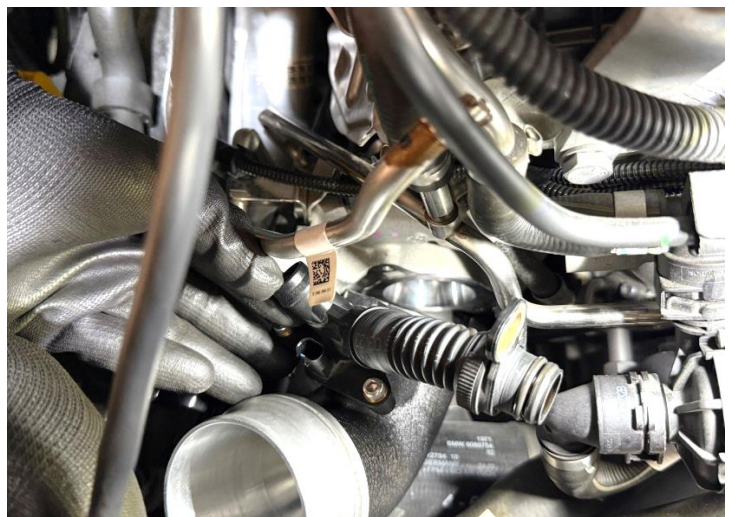


Figure 12: Install the MST turbo inlet and use M6 bolts to tighten



Figure 13: Connect the breather hose and sensor.



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.

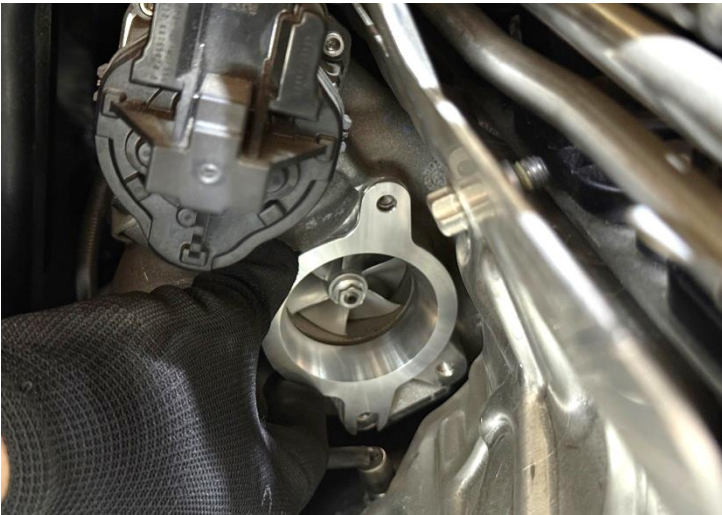


Figure 14: If the vehicle is a stock turbo, please install the MST adapter to ensure the best air flow rate. If it is a hybrid turbo, do not need to install it.



Figure 15: Install the MST turbo inlet and use M6 bolts to tighten

