

BMW N55 M2 Intake Kit

Contents

Description	
Intake Pipe	1
Heatshield	1
Pipe Bracket	1
Pipe Bracket Spacer	1
Silicone Joiner	1
Air Filter	1
RH Heatshield Bracket	1
Rear Heatshield Bracket	1
80-100 Jubilee Clamp	2
M4 x 10mm Caphead	2
M4 Washer	2
M6 Nyloc	6
M6 Washer	9
M6 x 16mm Caphead	9
Heatshield Bracket 3	1
Aluminium Mounting Stud	2

Recommended Tools

Tools	Size
Sockets	13mm/10mm/6mm/7mm
Spanner	13mm/10mm
Allen Key / Allen Socket	3mm/5mm
Torx driver/ socket	T25



Before starting, please ensure that the battery is disconnected and the engine is cool. Engine temperatures can remain high for a substantial amount of time after use.



PK461 – N55 BMW M2

- 1 Remove 4 bolts securing the chassis brace



- 2 Undo the hose clamp securing the OE pipe



- 3 Disconnect the MAF sensor & recirc hose from the OE pipe



- 4 Pull up on the pipe to release from the front mounting point



- 5 Pull up on the airbox to remove the intake pipe and airbox to remove from the car.



- 6 Remove the two screws securing the MAF sensor to the airbox and remove the MAF sensor.



- 7 Install the MAF sensor into the Pipercross intake pipe using the supplied M4 caphead screws



- 8 Install the heatshield brackets to the heatshield, refer to drawing below for reference.



- 9 Install the heatshield into the engine bay.



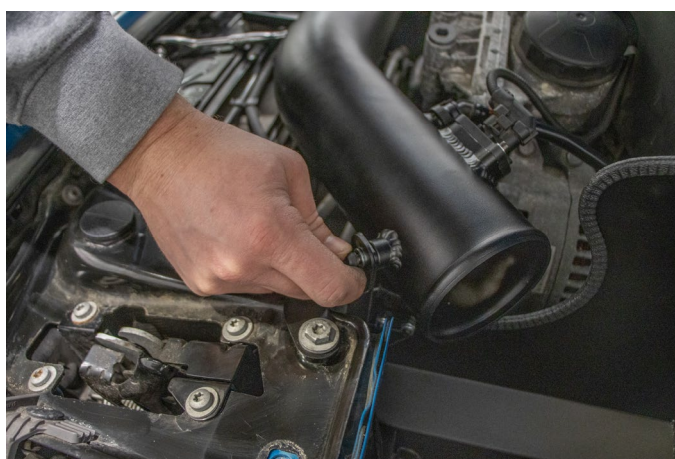
- 10 Install the intake pipe in to the OE hose, leave the hose clamp loose for now. Ensure the pipe bracket is pushed on to the rubber mounting point



- 11 Connect the breather and MAF sensor plug



- 12 Install the pipe bracket as per the photo, ensuring the bracket spacer is used and fix the pipe using a supplied M6 x 16mm caphead screw



13 Tighten the hose clamp



14 Install the silicone joiner using a supplied 80-100mm jubilee clamp

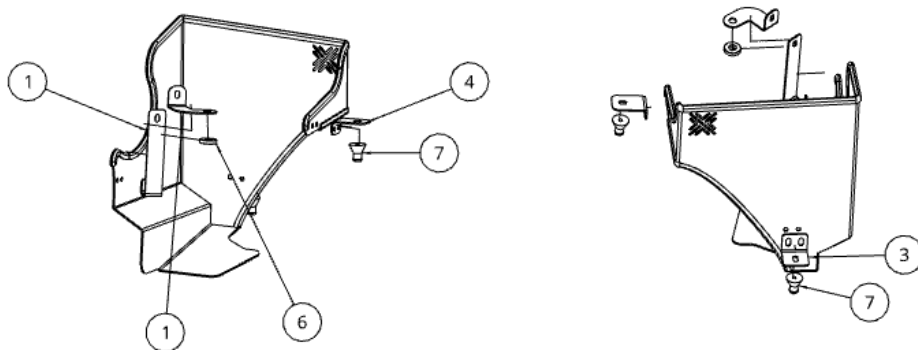


15 Install the air filter using supplied jubilee clamp



16 Reinstall the chassis brace & ensure all fixings have been tightened.





Item	Quantity	Description
1	1	Heatshield
2	1	Heatshield/ Pipe Bracket
3	1	Rear Heatshield Bracket
4	1	RIGHT HEATSHIELD BRACKET
5	1	Heatshield Bracket 3
6	1	Pipe Bracket Spacer
7	2	Aluminium Mounting Stud

