

Installation Instruction

Performance Intake



BMW F3X

Mx40i





Description

This instruction shows how to replace the OEM intake with do88 performance intake.

At this type of installation we always recommend that you have mechanical experience and knowledge about safety during work on vehicles.

Parts List

- 1pc do88 Performance heat shield
- 1pc do88 Performance heat shield lid
- 1pc do88 Performance intake pipe
- 1pc do88 Performance silicone coupler
- 1pc do88 Performance filter
- 2pc rubber sealing
- 3pc hose clamps
- 5pc screws
- 1set Bolt, nut and washer





Note!

- The filter is delivered without any filter oil applied therefore we <u>recommend</u> that the air filter is applied with cotton filter oil to increase air filtration if you drive your car in any dusty environments. Do not apply to much filter oil, read the filter oil instructions. Apply air filter oil evenly along the crown of each pleat. Allow the oil to wick for about 20 minutes, and then add some more in any light areas on either side of filter until there is a uniform color in all areas.

 You can for example use BMC Filter oil with part number "WAFLU250".
- We recommend cleaning the air filter every 10.000 km, please use universal cleaning product designed for cotton air filters. You can for example use BMC Washing fluid with part number "WADET500".





Step 1

Start by disconnect the air mass meter and loosen the intake hose clamp. Then you can remove the entire filter box and intake hose together.



Step

Loosen the 5 circled screws in the picture. Then remove the screw and snap lock indicated by the arrows.





Step

Install the included foam strip to the flat edge on the bottom of the heat shield.



Step

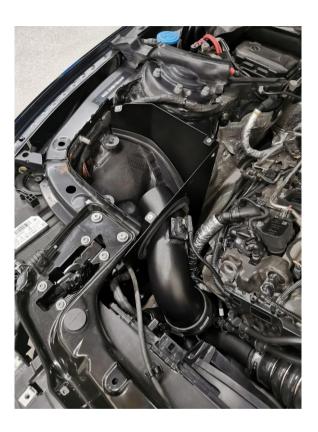
Then mount the large rubber sealing strip in the cut out and along the lower back edge.





Step

Mount the heat shield in the car and secure the front tab between the frame and core support brace. Then reinstall the snap lock and secure the back with included bolt, nut and washer.



Step

Transfer the air mass meter to the do88 Performance intake pipe and secure with included screws*. Then install it in the car using the silicone coupler and hose clamps.

*(your air mass meter might have to be drilled out to accept the included mounting screws).







Step

Install the air filter and secure it with the included hose clamp.

Step

Now mount the small rubber sealing strip to the front of the lid and fasten it with the $3 \times M5$ screws.

You can also mount the rubber sealing strip to the fold on the frame if that suites you eyes better.



Thank you for purchasing another do88 product.

Please check our website frequently for new product releases.

If you have any questions or concerns about this product please do not hesitate to contact us: do88.se/contact