

# Installation instruction do88 performance intercooler pipe BMW M3 M4 F8X

Part number: TR-240

This instruction shows how to replace the OEM intercooler pipe with do88 performance intercooler pipe kit.

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



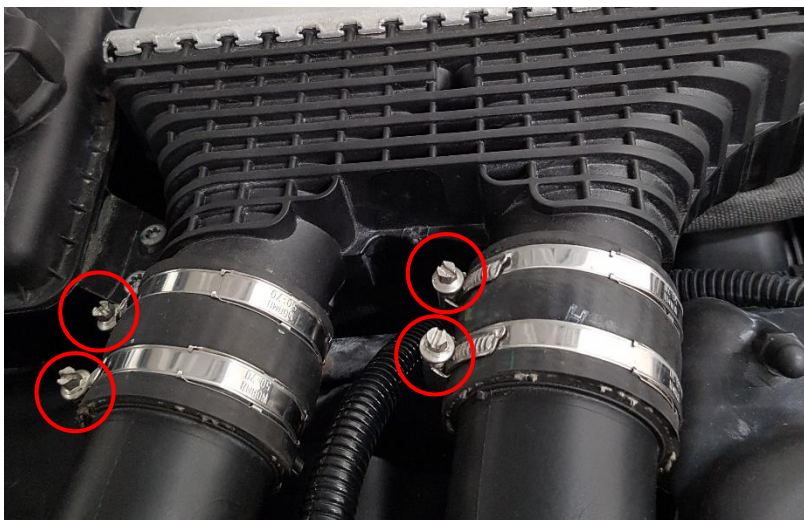
## Parts included:

1. Front intercooler pipe
2. Rear intercooler pipe
3. 2pcs silicone hoses
4. 4pcs hose clamps black, 50-70mm
5. Zip tie
6. 2pcs special 6mm Allen screw
7. 2pcs engine cover holder

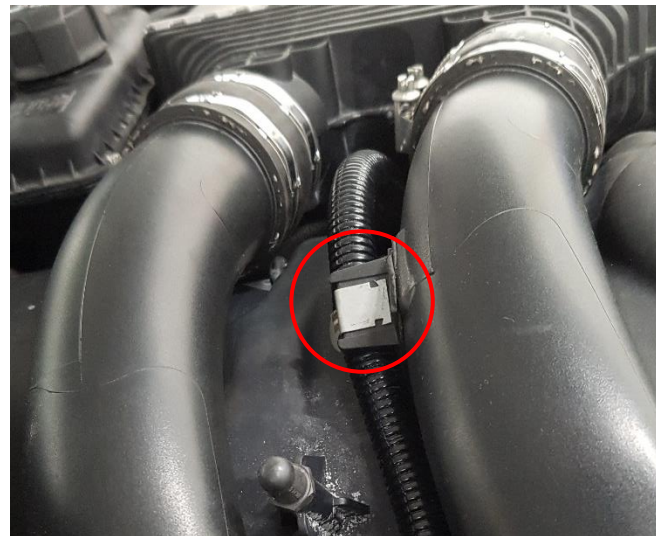
1. Remove the plastic engine cover by lifting it up from the rubber grommets.



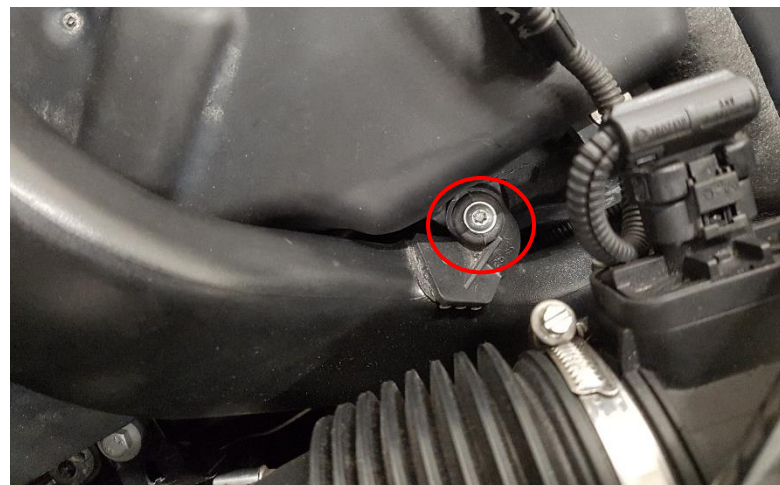
3. Remove 4x 6mm hose clamp from both intercooler pipe hoses. Slide the hoses on to the intercooler pipes as much as possible.



2. Release the cable from its clip located on the front intercooler pipe.



4. Remove 1x Torx T25 on the front intercooler pipe.



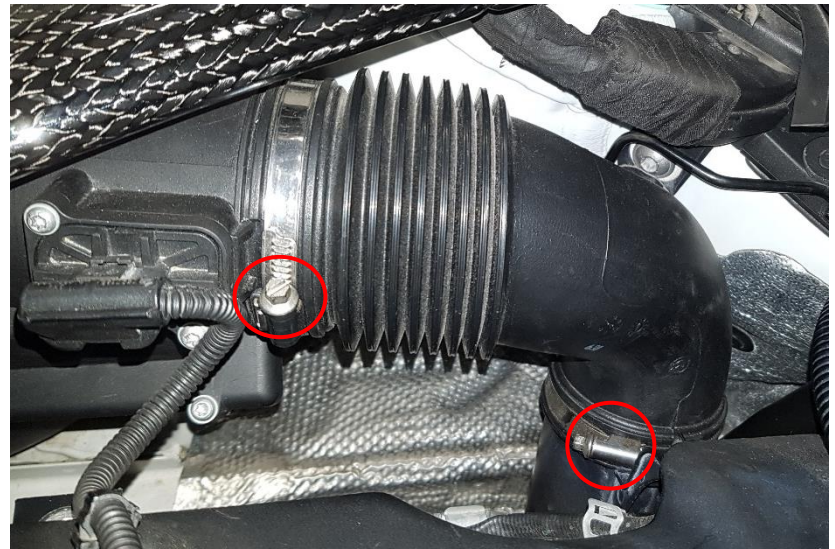
5. Remove 1x E10 screw that connects the front intercooler Pipe to the turbo. This enables you to gently lift the pipe upwards and out of the car.



7. Remove 1x E10 screw that connects the rear intercooler Pipe to the turbo. This enables you to gently lift the pipe upwards and out of the car.



6. Disconnect the inlet pipe by removing 2x 6mm hose clamps, this makes it easier to access the E10 screw on the rear intercooler pipe.



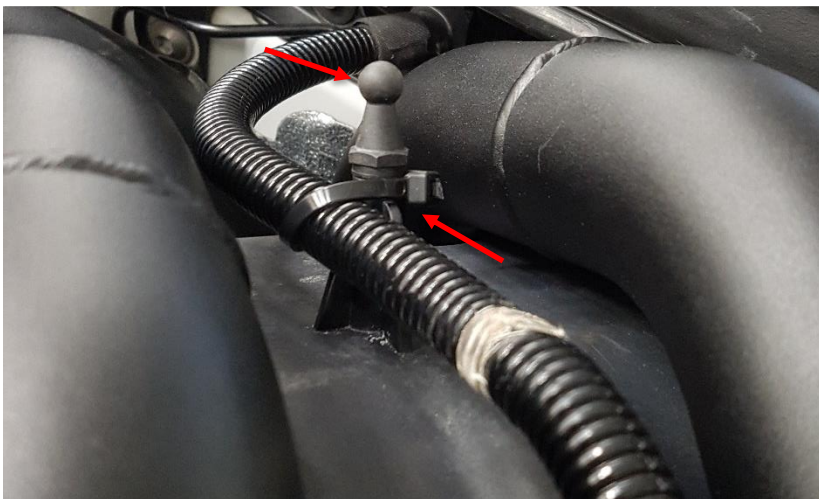
8. Remove 2x engine cover holder with a 13mm hex.



9. Gently remove the O-rings from the OEM pipes and install them in the do88 intercooler pipes.  
(You can use a little bit of engine oil on the o-rings for easier installation)



11. Mount the 2 included engine cover holders and secure the cable as shown on picture using included zip tie.



10. When installing the do88 intercooler pipe, Place the special 6mm Allen screw in the pipe flanges before the pipes is installed. And carefully tighten the pipes with the special 6mm Allen screw.



Because of the screw design, the pipe will not be fixed on the turbo and it should not be either.

12. Re-install all other parts in reverse order.