

# Installation Instruction

Performance Pressure Pipe



BMW G-Chassis B48, B46



#### Description

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

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

#### Parts List

- 2pc do88 Performance Charge pipes
- 1pc do88 Performance Silicone hose
- 2pc Hose clamps with inner-ring
- 1pc M6 Screw





## Step 1

Remove the engine cover.



### Step 2

Disconnect the air mass meter and loosen the hose clamp holding the air box to the turbo inlet pipe (circled in picture). Remove the entire air box from the car. Then disconnect the crankcase ventilation from the valve cover (at arrow).





#### Step 3

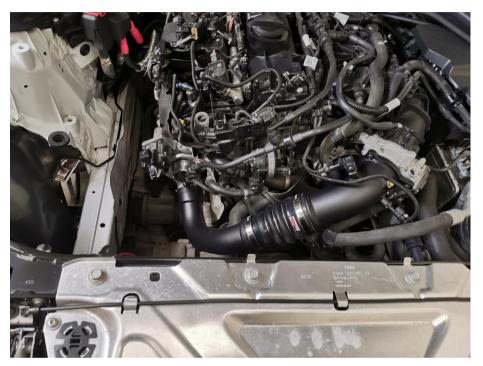
Disconnect the two electrical connectors (at arrows) and the two clips circled) holding the harness to the inlet pipe. Release the Evap line (at upper arrow) and the metal clip holding the inlet pipe to the turbo and remove from the car.

#### Step 4

Disconnect the two electrical connectors (circled) near the throttle body and the clip holding the harness to the pressure pipe. Then remove the 3 x T30 screws (at arrows) holding the pressure pipe to the throttle body. Remove the clip holding the pressure pipe to the turbo outlet and remove OE pipe from the car.







#### Step 5

Assemble the do88 pipes with hose without tightening the hose clamps. Transfer the sensors from the OE pipe to the do88 pipe and fasten the pressure sensor with the included M6 Screw. Then transfer the o-ring and retaining clip from the turbo end of OE pipe and install them in the turbo end of do88-pipe.

#### Step 6

Install the pipe in the car starting with the turbo end, rotate the throttle body pipe so it lines up with the screw holes and fasten with OEM screws. Tighten the hose clamps to 5Nm. Re-connect the sensors.

Re-install remaining parts in reverse order.



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