Installation instruction do88 performance Y-pipe (997.1) 2007-2009



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

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

Parts included:

- 1. do88 Performance Y-pipe
- 2. Silicone hose intercooler outlet, left side
- 3. Silicone hose intercooler outlet, right side
- 4. 2pcs hose adaptors (only included if you have bought to fit with OEM intercooler setup).
- 5. 4pcs hose clamps
- 6. M6 sensor screw.



1. Loosen 2pcs Torx T25 screws from each rear light and then remove rear lights by pulling them rearwards from car. Disconnect cable by pushing contact lock tab and pull contact apart.



2. Remove 1pc Torx T30 plastic lock screws from the plastic clips on each side of the car located in the front of the space for the rear lights.

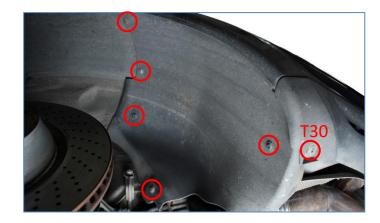
Then pull out plastic clip.



3. Remove 4pc Torx T30 screws located on the top of the rear bumper.

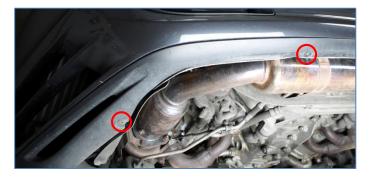


- 4. Lift and secure the car so both rear wheels can be safely removed using a 19mm hex socket and socket wrench.
- From each rear part of the rear inner fenders, Remove 5pcs Torx T25 screws and underneath one Torx T30 screw and then remove them from the car.



Remove 4pcs Torx T30 screws from the bottom of the rear bumper.

Picture shows two of them, the other two are positioned in the same locations on the right hand side of the car.



7. Remove the Torx T30 in each wheel arch the holds the upper edge of the bumper from underneath.



8. This step should be performed with the help of an assistant. Remove the bumper from the vehicle by carefully pulling it rearwards.

If the car are equipped with PDC you have to unplug the connector to the sensors before bumper can be completely removed from the vehicle. For PDC vehicles, when bumper have some distance from the vehicle, disconnect the electrical connector by pressing its retainer clip and pulling apart.



9. Remove the Y-pipe.
3pcs hose clamps
1pc cable connector

10. Remove the air filter box. Loosen the two hose clamps to the turbo inlet pipes. Lift the air filter box straight up.



Remove the intercooler outlet hose (upper) from the intercoolers on both sides by prying out the quick coupling lock clips with a flat screwdriver about 10mm and then pull out the hose.



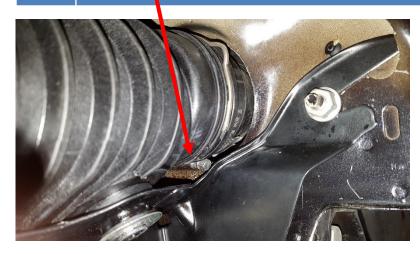
12. If you have bought the do88 Performance Y-pipe to fit together with the OEM intercooler setup, then you will need to reuse the OEM O-rings from the intercooler outlet hoses.

Gently remove and install on the included hose adaptors. Make sure the O-rings don't get damaged or twisted!





If you have bought the do88 Performance Y-pipe to fit together with the OEM intercooler setup, now install both hose adaptors. Push on both intercooler outlet silicon hoses and align the hose clamp into this position shown on photo below. Don't tighten the hose clamp yet. You must align the hose into right position towards the Y-pipe first.



14. If you have bought the do88 Performance Y-pipe to fit together with the do88 Performance intercooler setup. Now install both intercooler outlet silicone hoses. It is easier if you put the hose clamp on the intercooler outlet before pushing on the silicone hose.

Don't tighten the hose clamp yet. You must angle the hose into right position towards the Y-pipe first.



15. Re-install the air filter box and install the Y-pipe.

16.

Align the intercooler outlet hoses into a good position and then tighten all the hose clamps.



Install all other parts in reverse order. (When installing the sensor use the included M6 screw.)

