

Porsche 993TT Full Maxflo Exhaust, Cup Airbox & ECU **Installation Instructions**

993 Twin Turbo Maxflo Muffler With Tips

This covers the Narrow body and Wide body cars

1. Parts supplied are 2 Left and Right side mufflers, 2 Muffler Band Straps and 2 Left and Right side tips.
2. Safely jack up the car as per Porsche owner's manual and always use jack stands.
3. Remove exhaust tips by removing clamps with 13mm socket and wrench and remove the same clamps that attach mufflers to catalytic converters so you do not damage the bumper valance when removing the mufflers.
4. Remove band straps/belt from each muffler and remove mufflers.
5. Re-install new mufflers with supplied band straps and tips and then adjust everything into place and reverse the above procedures to get everything bolted back together.

993 Twin Turbo Muffler Bypass Pipes

Parts List:

- 2 Ram horn style muffler bypass pipes R&L sides
- 2 Fabspeed 993 TT Race cat Straps
- 2 2.5" Fabspeed V-Band clamps
- 2 Zoomie Muffler Bypass tips R&L sides

Note: system uses factory clamps @ Cats.

Install List:

1. Remove factory muffler straps (2 total).
2. Remove factory clamps connecting mufflers to the catalytic converters.
3. Remove factory mufflers form the car.

4. Install muffler bypass pipes to cats using the factory muffler connection clamps and snug up but don't tighten completely until the pipes are adjusted and look good.

993 Twin Turbo Modular Sport Cats / Catalytic Convert Bypass Pipes

Parts list:

- 2 Inlet tubes with 4 bolt flanges and O/2 bungs R/L sides
- 2 Outlet tubes with heat ducts and O/2 bungs R/L sides
- 2 TT1 cat. converters specific for modular system
- 2 2.75" V-Band clamps
- 2 2.5" V-Band clamps
- 2 Fabspeed 987 Boxter clamps JO6

Note: system reuses the factory clamps at the mufflers

Install List:

1. Remove the factory O/2 sensors and factory catalytic converter straps to allow for cats to be removed.
2. Remove small bolts connecting heat shields to cats.
3. Remove clamps connecting mufflers to catalytic converters.
4. Remove nuts connecting Cats to turbo flanges.
5. Remove factory cats and Install the R/L inlet tubes with 4 bolt flanges to the turbo.
6. Install primary O/2 sensors.
7. Install the new 200 cell race cats to the inlet tubes with 2.75" V-Bands.
8. Snug all connections but don't tighten V-Bands fully.
9. Place new band straps around the race cats and the stock bracket but leave loose.
10. Install outlet pipes with heat ducts and use 2.5" V-Band clamps.
11. Connect mufflers the pipes using the factory clamps.
12. Make adjustments to the system and then tighten as you fine tune the fit.

13. Once all parts are adjusted go over all clamps and straps insuring all joints are tight and sealed properly.

993 Twin Turbo Headers with Heat or without Heat

1. First remove the factory headers with a 13mm socket end wrench. If you purchased them with heat, remove the heater tube clamps and slide the hoses connecting to the headers out of the way.
2. The Fabspeed Motorsports headers are then a direct replacement bolt on of the factory headers. You reuse the factory stainless steel headers gaskets. For the headers with heat, reattach all the heater tubes to the headers and tighten the clamps.

993 Twin Turbo Carrera Cup High Performance Airbox

1. Remove factory Porsche air box coverlid. Remove 2 wire latches by inserting small.
2. Screwdriver or blade into 4 slots on back of stock Porsche coverlid. This detached the wire clips so that they can be re-used on the Fabspeed 993 CUP air box system.
3. Install CUP coverlid and while holding in place reinstall the 2 clips and latch the cover shut.
4. You now have the world's best high performance air intake system. Enjoy the added power and sports car sound!

FAB SPEED
MOTORSPORT
EXHAUST SYSTEMS • COLD-AIR INTAKES • HEADERS • ECU TUNING



993 & 993 TT ECU removal

The following will help you locate the ECU (Engine control unit) for your car and how to remove it.

1. Remove the driver's front seat.
2. Remove the security screws.
3. Carefully unplug and remove the ECU.

If you have any questions, please contact Fabspeed tech support.

ENJOY YOUR NEW POWER AND SPORTSCAR SOUND. Let us know what you think and visit WWW.FABSPEED.COM for updates and new products for your car.

info@fabspeed.com 215-646-4945 (9828fax)



FABSPEED

M O T O R S P O R T

EXHAUST SYSTEMS * COLD-AIR INTAKES * HEADERS * ECU TUNING

