

Ferrari 355 200 cell Sport Primary Catalytic Converters, Primary Catbypass Pipes, 2ndary Catbypass Pipe Installation Instructions

The F355 is a relatively easy car to work on, don't be intimidated because it is a Ferrari. The F355 cars have 4 catalytic converters that are attached to the headers.

1. Remove factory 355 air intake system. This gives you complete access to the F355 exhaust system. Removal and replacement of exhaust parts is from the TOP side and then UNDERNEATH the car.
2. Under the 355 remove the 10mm bolts that attach the flat underbody panels to the rear bumper assembly. This gives you good easy access to the exhaust system.
3. Replace stock primary/main catalytic converters with either Fabspeed 200 cell sports race catalytic converters or Fabspeed catbypass pipes. On any OBD1 (model years up to 1995) car only install the oxygen sensor in the 1st O2 bung before the catalytic converter or catbypass pipe. On a 1996 to 1999 F355 OBD2 car you will install the 2nd Oxygen sensor after the catalytic converter or in the 2nd position in the catbypass pipe. You need a 22mm or 7/8 wrench to loosen and unscrew the oxygen sensors from the catalytic converters.
4. Remove factory 2ndary stock catalytic converter that is located on top of the engine and is in the shape of a "Y" pipe. This part fails all the time and Fabspeed manufactures a 2ndary catbypass pipe that adds power and dramatic sports car sound. Just replace the stock "Y cat" with the Fabspeed "Y pipe 2ndary catbypass pipe".
5. Reverse the process to install your Maxflo high performance catalytic converters. Use antiseize on all the bolts and nuts.
6. The vacuum actuated exhaust valve is failure prone and is easily replaced with a Fabspeed 355 machined stainless straight pipe. This greatly increases the F1 sound and power of all F355 cars and fits all USA and European models.
7. REVERSE the above procedures to put the 355 back together. You now have the most possible power for your 355 and increased Ferrari F1 style sound that works with any rear muffler.