

Porsche 997.1 Muffler Swap

- Raise the rear of the car, either by jack or lift.
- Remove the small bracket behind the rear wheel that supports the side of the bumper (Torx screw) to the chassis (10mm bolt)
- Loosen the 2 bolts at the cat/muffler connection (#29: 13mm socket) snd slide it inward.It will only move an inch or two.
- 4. Reach in between the rear wheel and the headers and remove 3 nuts (#16: 13mm socket) that hold the muffler bracket to the engine bracket. They are in a triangle pattern and the bottom one is kind of hard to see.
- Push the muffler into the side of the bumper. This will release the studs you just removed the 13mm nuts from, and wiggle the muffler out from below. It is a tight squeeze, but the bumper will flex a bit to let it come out.
- With the muffler removed from the car, now remove the bracket from the backside of the muffler (#24 & #25: 2 bolts, 13mm wrenches.) Also remove the tip (13mm socket)
- Install the bracket onto the new muffler using existing hardware. Leave the tip off until the muffler is reinstalled. It is easier to install it at the end.
- Reverse procedure to reinstall the new muffler on the car. Once muffler is back on the car and all bolts are tight, reinstall the tips.
- *Be careful not to scratch the ceramic coating (if applicable.) It is air cured but still needs to heat cure on the car to properly bond to the metal.

