



928 Motorsports Supercharger Installation

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Modify PCV System

The PCV (Positive Crankcase Ventilation) system currently pulls crankcase fumes into the throttle body to be re-burned. If left as-is, the supercharger will pressurize the crankcase backwards through this system.



It is for this reason that the PCV hose has to be removed and re-routed to vent the crankcase to atmosphere.

Locate the PCV hose where it attaches to throttle body as shown .



Cut the clamp with a wire cutters and remove it.



Pull the hose off the throttle body.

Install the cap provided and clamp it in place.





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Modify PCV System (continued)

The hose we just removed gets extended and routed down to the bottom of the engine bay.

Locate the brass hose barb, 18" of 5/8" hose, and a clamp from your kit.

Use the hose barb and hose to extend the length of the PCV hose as shown.



Route the finished hose down so that the end is near the steering rack.

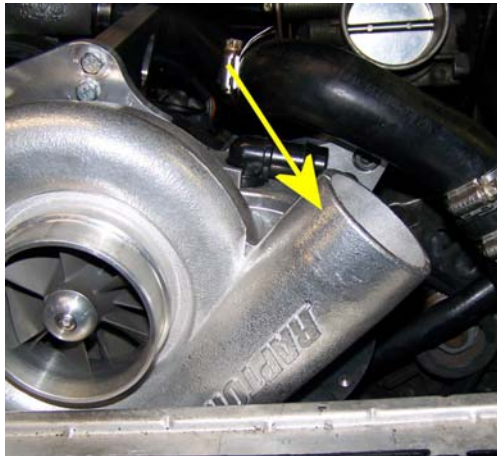


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Install Supercharger-to-Throttle-Body Tubing

Locate the 3" length of 2.5" ID rubber hose from your kit and slip it over the outlet of the supercharger as shown.



Now move to the throttle body. Slip the 3" length of hose and two T-bolt clamps over the throttle body inlet as shown.

