

## Installation Instructions - TPS Adapter and Sensor for Porsche 3.2 Carrera 1984-1989

Remove the factory throttle position sensor.

Apply red Loctite on the set screw threads when assembling. Slide the drive adapter onto the throttle shaft as far as it will go. Be sure the set screw seats squarely on the throttle shaft flat while tightening the set screw.



Install the sensor onto the adapter using 2 screws as shown. Tighten the screws



Slide sensor/adapter assembly onto the throttle shaft adapter. The sensor is spring loaded and will need to be rotated approximately 10 degrees against the spring to install the screws. A medium strength Loctite recommended on these screws.



The TPS sensor requires 5V input voltage.

The wire connector included in this kit is pull-to-seat. **Insert the** wires through the connector before installing the terminals on the wire.

Sensor wiring

- A. Sensor Ground
- B. 5 Volt
- C. Output (Signal)

