## **EGO Sensor Conditioner**

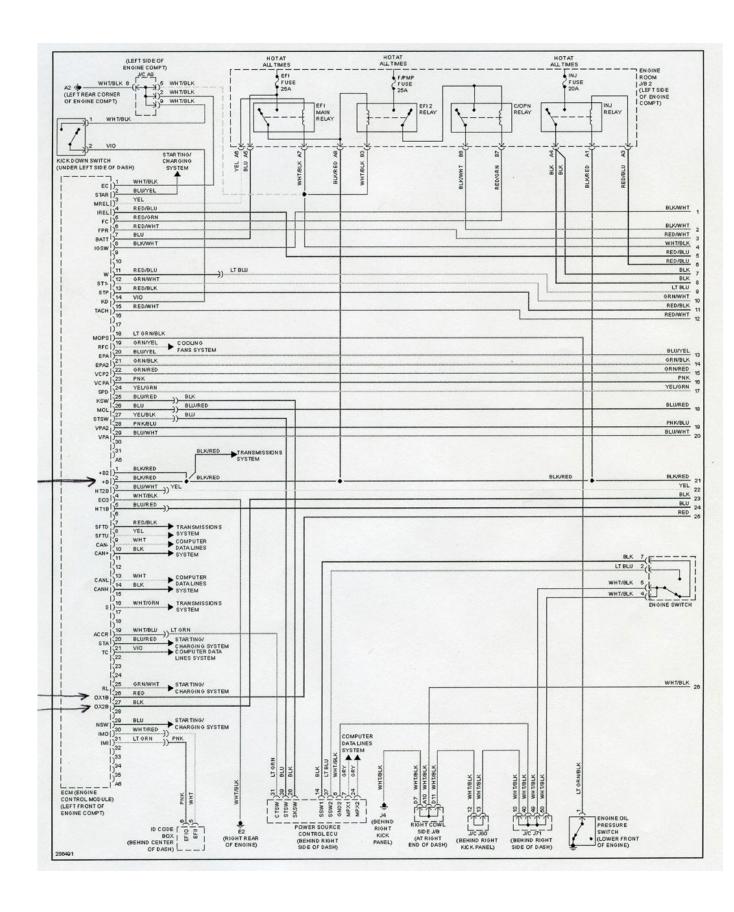
## **Installation Instructions**

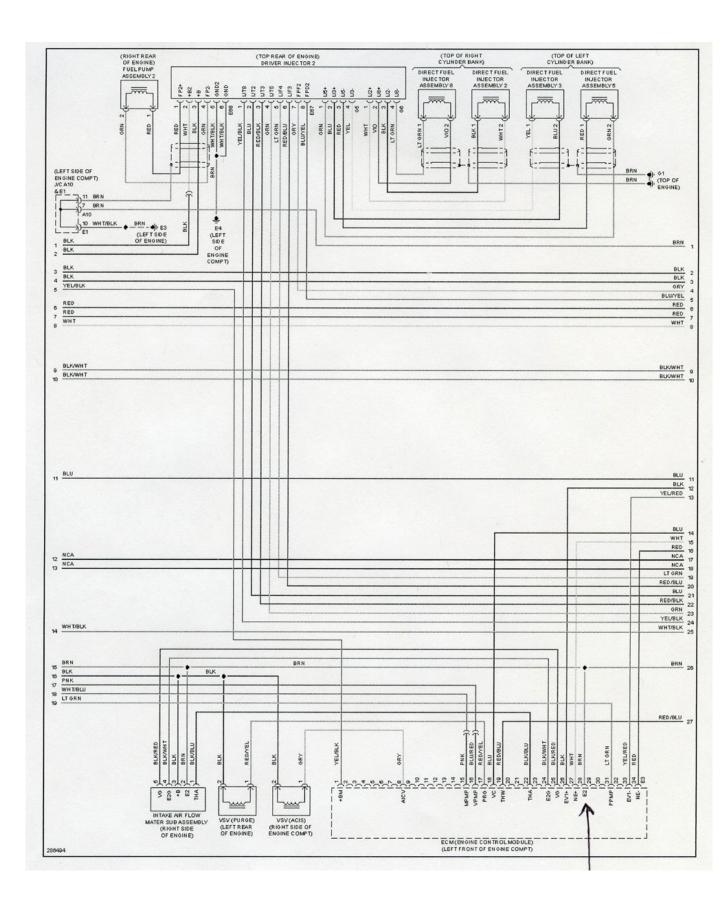
Recommended installation in inside the computer's box, located on the driver's side of the engine bay under the plastic coverings. Wiring connectors are provided, but soldered connections are recommended for a permanent installation

- Locate the signal wire form the #1 rear O2 sensor.
  (IS-F Connector A6 PIN26 RED)
- 2. Cut the #1 rear O2 sensor signal wire.
- 3. Connect the sensor side of the cut wire to the WHITE wire on the conditioner.
- 4. Connect the ECU side of the cut wire to the WHITE/GREEN wire on the Conditioner.
- Locate the signal wire from the #2 rear O2 sensor.
  (IS-F Connector A6 PIN27 BLACK)
- 6. Cut the #2 rear O2 sensor signal wire.
- 7. Connect the sensor side of the cut wire to the PINK wire on the conditioner.
- 8. Connect the ECU side of the cut wire to the PINK/BLUE wire on the conditioner.
- 9. Connect the BLACK wire on the conditioner to the sensor ground on the #1 sensor.
  - (IS-F Connector E3 PIN28 BROWN)
- 10. Connect the RED wire on the conditioner to a switched +12V.
  - (IS-F Connector A6 PIN2 BLACK/RED)

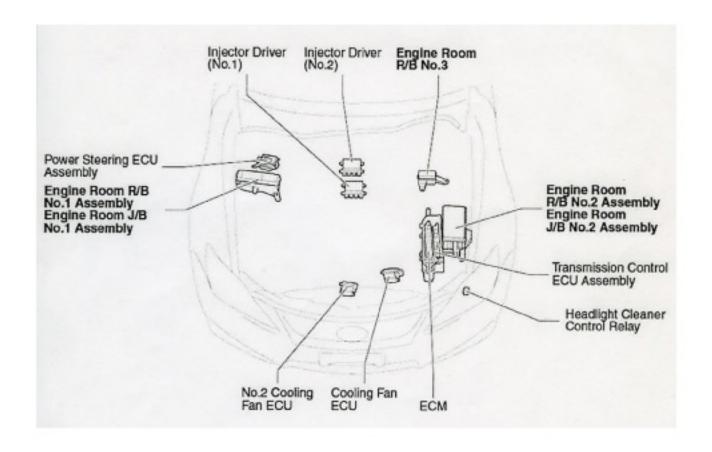
\*This product is for off-road use only. Using this product may be illegal in your area. Check local laws before using.

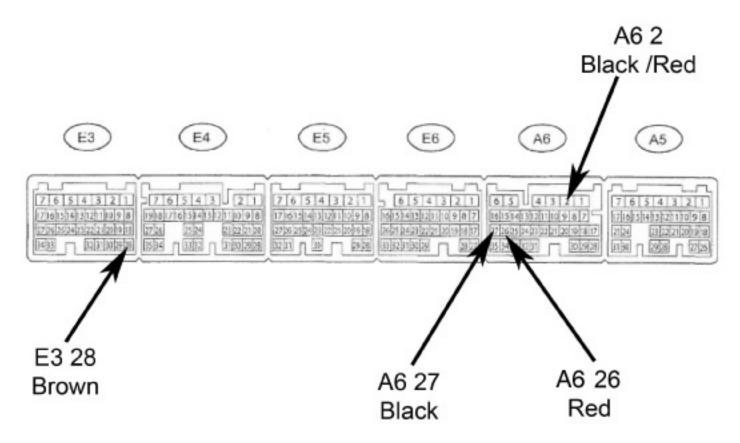
**PPE Engineering LLC – 480-615-7900** 





## IS-F ECU WIRING PPE 02 CONDITIONER





Front of Car