

O₂ MANIPULATOR Oxygen Sensor Connectors

Locate the oxygen sensor mounted to the exhaust system. It will be located on the header or crossover pipe.



4 Wire Heated Sensor

Trace the wire back to the factory connector. It will be one of the following connectors. Confirm connector type as well as Oxygen Sensor wiring color codes. The wiring to the ECU will vary, but the sensor wiring color arrangement must match.

CONNECTOR 1:



Top of connector is numbered.

Pin 1 - Black
Pin 2 - Gray
Pin 3 - White
Pin 4 - White

CONNECTOR 2:



Connector is not numbered.

The top of the connector has two small molded ledges that will lock with the mating female connector.

Wiring as looking at the top of the connector:

Black - Upper Right
Gray - Upper Left
White - Lower Right
White - Lower Left