

Diagnostic Aids: Inspect the connectors for signs of damage, water intrusion or corrosion.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test DW .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0040 - OXYGEN SENSOR SIGNALS SWAPPED BANK 1 SENSOR 1/BANK 2 SENSOR 1 - DTC CHART

P0040 - OXYGEN SENSOR SIGNALS SWAPPED BANK 1 SENSOR 1/BANK 2 SENSOR 1 - DTC CHART

Description: The heated oxygen sensor (HO2S) monitor determines if the universal HO2S signal response for a fuel shift corresponds to the correct engine bank. This DTC sets when there is no response from the universal HO2S being tested.

Possible Causes:

- Crossed universal HO2S harness connectors
- Crossed universal HO2S wiring at the harness connectors
- Crossed universal HO2S wiring at the PCM connectors

Diagnostic Aids: Connect the universal HO2S connector to the correct bank.

Application	Key On Engine Off	Key On Engine Running	Continuous Memory
All	GO to Pinpoint Test DZ .		

DIAGNOSTIC TROUBLE CODE (DTC) CHARTS AND DESCRIPTIONS > P0041 - OXYGEN SENSOR SIGNALS SWAPPED BANK 1 SENSOR 2/BANK 2 SENSOR 2 - DTC CHART

P0041 - OXYGEN SENSOR SIGNALS SWAPPED BANK 1 SENSOR 2/BANK 2 SENSOR 2 - DTC CHART

Description: The heated oxygen sensor (HO2S) monitor determines if the HO2S signal response for a fuel shift corresponds to the correct engine bank. This DTC sets when there is no response from the HO2S being tested.

Possible Causes:

- Crossed HO2S harness connectors
- Crossed HO2S wiring at the harness connectors
- Crossed HO2S wiring at the PCM connectors