

		<ul style="list-style-type: none"> <li>Heated oxygen sensor rear tip contaminated by poor or incorrect fuel</li> </ul>	
P0181-26	Fuel Temperature Sensor A Circuit Range/Performance - signal rate of change above threshold	<p><b>NOTE: - Circuit FTS -</b></p> <ul style="list-style-type: none"> <li>Fuel rail temperature sensor circuit, short circuit to ground, short circuit to power, open circuit, high resistance</li> <li>Fuel rail temperature sensor failure</li> </ul>	<ul style="list-style-type: none"> <li>Refer to the electrical circuit diagrams and check the fuel rail temperature sensor circuit for short circuit to ground, short circuit to power, open circuit, high resistance. Repair the circuit as required, clear the DTC and retest the system</li> <li>If the fault persists, check and install a new fuel rail temperature sensor as required. Refer to the warranty policy and procedures manual, or determine if any prior approval programme is in operation, prior to the installation of a new module/component</li> </ul>
P0182-11	Fuel Temperature Sensor A Circuit Low - circuit short to ground	<p><b>NOTE: - Circuit FTS -</b></p> <ul style="list-style-type: none"> <li>Fuel rail temperature sensor circuit short circuit to ground</li> <li>Fuel rail temperature sensor failure</li> </ul>	<ul style="list-style-type: none"> <li>Refer to the electrical circuit diagrams and check the fuel rail temperature sensor circuit for short circuit to ground. Repair the circuit as required, clear the DTC and retest the system</li> <li>If the fault persists, check and install a new fuel rail temperature sensor as required. Refer to the warranty policy and procedures manual, or determine if any prior approval programme is in operation, prior to the installation of a new module/component</li> </ul>
P0183-15	Fuel Temperature Sensor A Circuit High - circuit short to battery or open	<p><b>NOTE: - Circuit FTS -</b></p> <ul style="list-style-type: none"> <li>Fuel rail temperature sensor circuit short circuit to power, open circuit, high resistance</li> <li>Fuel rail temperature sensor failure</li> </ul>	<ul style="list-style-type: none"> <li>Refer to the electrical circuit diagrams and check the fuel rail temperature sensor circuit for short circuit to power, open circuit, high resistance. Repair the circuit as required, clear the DTC and retest the system</li> <li>If the fault persists, check and install a new fuel rail temperature sensor as required. Refer to the warranty policy and procedures manual, or determine if any prior approval programme is in operation, prior to the installation of a new module/component</li> </ul>
P0184-27	Fuel Temperature Sensor A Circuit Intermittent - signal rate of change above threshold	<p><b>NOTE: - Circuit FTS -</b></p> <ul style="list-style-type: none"> <li>Fuel rail temperature sensor circuit, short circuit to ground, short circuit to power, open circuit, high resistance</li> <li>Fuel rail temperature sensor failure</li> </ul>	<ul style="list-style-type: none"> <li>Refer to the electrical circuit diagrams and check the fuel rail temperature sensor circuit for short circuit to ground, short circuit to power, open circuit, high resistance. Repair the circuit as required, clear the DTC and retest the system</li> <li>If the fault persists, check and install a new fuel rail temperature sensor as required. Refer to the warranty policy and procedures manual, or determine if any prior approval programme is in operation, prior to the installation of a new module/component</li> </ul>
P0191-23	Fuel Rail Pressure Sensor A Circuit Range/Performance - signal stuck low	<p><b>NOTE: - Circuit RPS -</b></p> <p><b>NOTE: Poor or non start in cold conditions</b></p> <ul style="list-style-type: none"> <li>Low fuel pressure</li> <li>The engine control module measures a signal that remains low when transitions are expected</li> <li>Fuel rail pressure sensor circuit, short circuit to ground</li> <li>Fuel rail pressure</li> </ul>	<ul style="list-style-type: none"> <li>Check the fuel system low pressure circuit for leaks/damage. Check the fuel filter and fuel volume control valve for blockages. Repair as required, clear the DTC and retest the system</li> <li>Refer to the electrical circuit diagrams and check the fuel rail pressure sensor circuit for short circuit to ground. Repair the circuit as required, clear the DTC and retest the system</li> <li>If the fault persists, check and install a new fuel rail pressure sensor as required. Refer to the warranty policy and procedures manual, or determine if any prior approval programme is in operation, prior to the installation of a new module/component</li> </ul>