

		<ul style="list-style-type: none"> Engine control module (ECM) fault 	<p>vanes etc. Install a new turbocharger if necessary. REFER to: Turbocharger (303-04B Fuel Charging and Controls - Turbocharger - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation). Clear the DTCs and test for normal operation. Refer to the warranty policy and procedures manual if a module is suspect.</p>
P023521	Turbocharger boost sensor A circuit - signal amplitude less than minimum	<ul style="list-style-type: none"> NOTE: The MAP sensor is part of the manifold absolute pressure temperature (MAPT) sensor MAP sensor circuit: short circuit to other pins MAP sensor circuit: open circuit MAP sensor fault 	
P023522	Turbocharger boost sensor A circuit - signal amplitude greater than maximum	<ul style="list-style-type: none"> NOTE: The MAP sensor is part of the manifold absolute pressure temperature (MAPT) sensor MAP sensor circuit: short circuit to other pins MAP sensor circuit: open circuit MAP sensor fault 	<p>Check the MAPT sensor and circuit. Refer to the electrical guides. Install a new MAPT sensor if necessary. REFER to: Manifold Absolute Pressure and Temperature (MAPT) Sensor (303-14 Electronic Engine Controls - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation). Clear the DTCs and test for normal operation.</p>
P02352F	Turbocharger boost sensor A circuit - signal erratic	<ul style="list-style-type: none"> NOTE: The MAP sensor is part of the manifold absolute pressure temperature (MAPT) sensor MAP sensor circuit: short circuit to other pins MAP sensor circuit: open circuit MAP sensor fault 	
P026100	Cylinder 1 (injector 1) circuit low	<ul style="list-style-type: none"> Cylinder 1 injector circuit: short circuit to ground Cylinder 1 injector fault 	<p>Check the cylinder 1 injector and circuit. Refer to the electrical guides. Install a new injector if necessary. REFER to: Fuel Injector (303-04A Fuel Charging and Controls - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation). Clear the DTCs and test for normal operation.</p>
P026400	Cylinder 2 (injector 4) circuit low	<ul style="list-style-type: none"> Cylinder 2 injector circuit: short circuit to ground Cylinder 2 injector fault 	<p>Check the cylinder 2 injector and circuit. Refer to the electrical guides. Install a new injector if necessary. REFER to: Fuel Injector (303-04A Fuel Charging and Controls - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation). Clear the DTCs and test for normal operation.</p>
P026700	Cylinder 3 (injector 2) circuit low	<ul style="list-style-type: none"> Cylinder 3 injector circuit: short circuit to ground Cylinder 3 injector fault 	<p>Check the cylinder 3 injector and circuit. Refer to the electrical guides. Install a new injector if necessary. REFER to: Fuel Injector (303-04A Fuel Charging and Controls - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation). Clear the DTCs and test for normal operation.</p>
P027000	Cylinder 4 (injector 3) circuit low	<ul style="list-style-type: none"> Cylinder 4 injector circuit: short circuit to ground Cylinder 4 injector fault 	<p>Check the cylinder 4 injector and circuit. Refer to the electrical guides. Install a new injector if necessary. REFER to: Fuel Injector (303-04A Fuel Charging and Controls - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation). Clear the DTCs and test for normal operation.</p>
P029900	Turbocharger A under boost condition	<ul style="list-style-type: none"> Turbocharger circuit fault Turbocharger fault Engine control module (ECM) fault 	<p>Check the turbocharger and circuits. Refer to the electrical guides. Rectify as necessary. Check turbocharger operation, check for sticking turbocharger vanes etc. Install a new turbocharger if necessary. REFER to: Turbocharger (303-04B Fuel Charging and Controls - Turbocharger - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation).</p>