

			and should be replaced. Install a new fuel rail pressure limiting valve. REFER to: Fuel Pressure Relief Valve (303-04A Fuel Charging and Controls - 2.4L Duratorq-TDCi HPCR (103kW/140PS) - Puma, Removal and Installation).
P009111	Fuel pressure regulator control circuit - circuit short to ground	<ul style="list-style-type: none"> Fuel suction control valve circuit: short circuit to ground Fuel suction control valve fault 	Check the fuel suction control valve and circuits. Refer to the electrical guides. The fuel suction control valve is not serviceable separately. Install a new fuel injection pump if necessary.
P009112	Fuel pressure regulator control circuit - circuit short to battery	<ul style="list-style-type: none"> Fuel suction control valve circuit: short circuit to power Fuel suction control valve fault 	REFER to: Fuel Injection Pump (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.
P009211	Fuel pressure regulator control circuit - circuit short to ground	<ul style="list-style-type: none"> Fuel suction control valve circuit: short circuit to ground Fuel suction control valve fault 	Check the fuel suction control valve and circuits. Refer to the electrical guides. The fuel suction control valve is not serviceable separately. Install a new fuel injection pump if necessary.
P009212	Fuel pressure regulator control circuit - circuit short to battery	<ul style="list-style-type: none"> Fuel suction control valve circuit: short circuit to power Fuel suction control valve fault 	REFER to: Fuel Injection Pump (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.
P00952F	Intake air temperature (IAT) sensor 2 circuit - signal erratic	<ul style="list-style-type: none"> NOTE: The IAT sensor 2 is part of the manifold absolute pressure temperature (MAPT) sensor IAT sensor 2 circuit: open circuit IAT sensor 2: short circuit to power IAT sensor 2: short circuit to ground IAT sensor 2 fault 	Check the IAT sensor 2 and circuits. 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.
P009511	Intake air temperature (IAT) sensor 2 circuit - circuit short to ground	<ul style="list-style-type: none"> NOTE: The IAT sensor 2 is part of the manifold absolute pressure temperature (MAPT) sensor IAT sensor 2: short circuit to ground IAT sensor 2 fault 	Check the IAT sensor 2 and circuits. 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.
P009515	Intake air temperature (IAT) sensor 2 circuit - circuit short to battery or open	<ul style="list-style-type: none"> NOTE: The IAT sensor 2 is part of the manifold absolute pressure temperature (MAPT) sensor IAT sensor 2: open circuit IAT sensor 2: short circuit to power IAT sensor 2 fault 	Check the IAT sensor 2 and circuits. 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.
P010029	Mass or volume air flow A circuit - signal invalid	<ul style="list-style-type: none"> Restricted air intake path Check for leak between mass air flow (MAF) sensor and turbocharger MAF sensor fault Turbocharger fault Exhaust gas 	Check the intake air system for leaks, restrictions, etc. Check for related DTCs. Rectify as necessary. Clear the DTCs and test for normal operation.