

	<ul style="list-style-type: none"> fault Fuel system low pressure circuit fault Blocked fuel filter Fuel volume control valve blocked/contaminated Fuel pressure control valve blocked/contaminated Exhaust gas recirculation valve(s) fault 	
Rough idle	<ul style="list-style-type: none"> Air intake system fault Low/contaminated fuel Fuel system low pressure circuit fault Blocked fuel filter Fuel volume control valve blocked/contaminated Fuel pressure control valve blocked/contaminated Exhaust gas recirculation valve(s) fault 	Check the integrity of the air intake system and for correct installation. Check the fuel level/condition. Check the fuel system low pressure circuit for leaks/damage. Check the fuel filter, fuel volume control valve and fuel pressure control valve. Check the exhaust gas recirculation system
Lack of power when accelerating	<ul style="list-style-type: none"> Air intake system fault Diesel particulate filter blocked/restricted Restricted exhaust system Low fuel pressure Exhaust gas recirculation valve(s) fault Variable geometry turbocharger actuator fault 	Check the integrity of the air intake system and for correct installation. Check for a blocked diesel particulate filter or catalytic converter, install new components as required. Check the fuel pressure. Check the exhaust gas recirculation system. Check the variable geometry turbocharger actuators
Engine stops/stalls	<ul style="list-style-type: none"> Low/contaminated fuel Air intake system fault Fuel system low pressure circuit fault Fuel volume control valve blocked/contaminated Fuel pressure control valve blocked/contaminated High pressure fuel leak Exhaust gas recirculation valve(s) fault 	Check the fuel level/condition. Check the fuel system low pressure circuit for leaks/damage. Check for fuel system leaks, fuel volume control valve and fuel pressure control valve. Check the exhaust gas recirculation system
Engine judders	<ul style="list-style-type: none"> Low/contaminated fuel Air ingress Fuel system low pressure circuit fault Fuel metering valve blocked/contaminated Fuel volume control valve blocked/contaminated Fuel pressure control 	Check the fuel level/condition. Check the fuel system low pressure circuit for leaks/damage. Check for fuel system leaks, fuel volume control valve and fuel pressure control valve. Check the fuel injection pump