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Air-fuel mixture too lean

Listen for noise to see if fuel injector is functioning properly

NO

Fuel injector stuck in closed position

Replace defective fuel injector

Sticking of fuel injector is often caused by rust formation. Check quality of fuel in use and check for presence of water in fuel. Drain and refill fuel system as necessary and replace fuel injectors

OK

Check fuel pressure

NO

Fuel pressure too low

to 12

Replace air flow sensor

NO

Clean

Replace sensor assembly

OK

Check function of air flow sensor

NO

Check air flow sensor bypass port for fouling

OK

Check resistance in water temperature sensor

NO

Replace sensor assembly

Replace control unit