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Fuel injector inoperative

Check to see if battery voltage is present at control unit terminals (6) and (7) when starter switch is turned to ON position

NO

OK

Check for presence of power voltage at fuel injector

NO

OK

Check for presence of power voltage at dropping resistor

NO

OK

Correct or replace wiring between main relay and dropping resistor

Check resistance in dropping resistor

NO

OK

Replace dropping resistor

Correct or replace wiring between dropping resistor and injector

Correct or replace wiring between fuel injector and control unit

Check to see if fuel injector operates (by listening for operating noise) when control unit harness connector terminals (6) and (7) are grounded

NO

OK

Fuel injector stuck

to 7

Replace fuel injector assembly

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