

3

**Engine starts but stalls immediately**

Check fuel pressure before and after engine stalling

Fuel pressure does not reach specified level

to 12

Fuel pressure is normal at engine cranking but lowers sharply as starter switch is released

Check to see if power voltage is being applied to fuel pump relay wiring "1.25BL"

NO

Correct or replace wiring between fuel pump relay and battery

OK

Check to see if power voltage is present at "1.25BY" when power voltage is applied to fuel pump relay wiring "0.5WR"

NO

Make a continuity test across fuel pump relay wiring "0.3B" and ground

NO

Correct or replace ground wire

OK

Replace fuel pump relay

OK

Check to see if there is continuity in one direction across fuel pump relay wiring "0.5WR" and engine relay wiring "3BW"

NO

Check diodes (wiring 0.5WR and 0.5WL) and fuse #12 (10A)

NO

Replace diode assembly or fuse #12 (10A) between fuel pump relay and engine relay

OK

Correct or replace wiring

OK

Check to see if power source voltage is present at engine relay wiring "3W"

NO

Correct or replace wiring between engine relay and battery

OK

Check to see if power source voltage is present at "3BW" when power source voltage is applied directly to engine relay wiring "0.85WG"

NO  
to 11

OK

Check to see if battery voltage is present at control unit harness connector terminal (17) when starter switch is turned to ON position and throttle valve is completely closed

Check passage in air regulator for restrictions

NO

Clean passage or replace

OK

to 14

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