

TROUBLESHOOTING

Problem	Possible cause	Remedy	Page
Engine will not start/ hard to start (cranks ok)	Incorrect ignition timing Ignition problems • Ignition coil • Igniter • Distributor • High-tension cords Ignition wiring disconnected or broken	Reset timing Inspect coil Inspect igniter Inspect distributor Inspect high-tension cords Inspect wiring	IG-11 IG-7 IG-7 IG-7 IG-6
Rough idle or stalls	Spark plugs faulty Ignition wiring faulty Incorrect ignition timing Ignition problems • Ignition coil • Igniter • Distributor • High-tension cords	Inspect plugs Inspect wiring Reset timing Inspect coil Inspect igniter Inspect distributor Inspect high-tension cords	IG-6 IG-11 IG-7 IG-7 IG-7 IG-6
Engine hesitates/ poor acceleration	Spark plugs faulty Ignition wiring faulty Incorrect ignition timing	Inspect plugs Inspect wiring Reset timing	IG-6 IG-11
Engine dieseling (runs after ignition switch is turned off)	Incorrect ignition timing	Reset timing	IG-11
Muffler explosion (after fire) all the time	Incorrect ignition timing	Reset timing	IG-11
Engine backfires	Incorrect ignition timing	Reset timing	IG-11
Poor gasoline mileage	Spark plugs faulty Incorrect ignition timing	Inspect plugs Reset timing	IG-6 IG-11
Engine overheats	Incorrect ignition timing	Reset timing	IG-11