TROUBLESHOOTING

Problem	Possible cause	Remedy	Page
Engine will not start/ hard to star (cranks ok)	Incorrect ignition timing	Reset timing	EM-24, 31
	Ignition coil faulty	Inspect coil	IG-11
	Igniter faulty		
	Distributor faulty	Inspect distributor	IG-13
	High-tension cord faulty	Inspect high-tension cords	IG-8
	Spark plug faulty	Inspect plugs	IG-9
	Ignition wiring disconnected or broken	Inspect wiring	
Rough idle or stalls	Spark plug faulty	Inspect plugs	IG-9
	Ignition wiring faulty	Inspect wiring	
	Incorrect ignition timing	Reset timing	EM-24, 31
	Ignition coil faulty	Inspect coil	IG-11
	Igniter faulty		
	Distributor faulty	Inspect distributor	IG-13
	High-tension cord faulty	Inspect high-tension cords	IG-8
Engine hesitates/ poor acceleration	Spark plug faulty	Inspect plugs	IG-9
	Ignition wiring faulty	Inspect wiring	
	Incorrect ignition timing	Reset timing	EM-24, 31
Engine dieseling (runs after ignition switch is turned off)	Incorrect ignition timing	Reset timing	EM-24, 31
Muffler explosion (after fire) all the time	Incorrect ignition timing	Reset timing	EM-24, 31
Engine backfires	Incorrect ignition timing	Reset timing	EM-24, 31
Poor gasoline mileage	Spark plug faulty	Inspect plugs	IG-9
	Incorrect ignition timing	Reset timing	EM-24, 31
Engine overheats	Incorrect ignition timing	Reset timing	EM-24, 31