
TROUBLESHOOTING

Engine Cranks But Won't Start

- No fuel in tank
- No fuel to cylinder
- Too much fuel getting to cylinder
- No spark at plug (ignition malfunction)
- Air cleaner clogged
- Decompressor malfunction

Engine Idles Roughly, Stalls, or Runs Poorly

- Idle speed incorrect
- Ignition malfunction
- Low compression (Section 3)
- Rich mixture
- Lean mixture
- Air cleaner clogged
- Air leaking into manifold
- Fuel contaminated
- Decompressor does not operate

Lean Mixture

- Carburetor fuel jets clogged
- Fuel cap vent blocked
- Fuel filter clogged
- Fuel line kinked or restricted
- Float valve faulty
- Float level too low

Rich Mixture

- Choke stuck closed
- Float valve faulty
- Float level too high
- Carburetor air jets clogged
- Sticking float
- Dirty air cleaner