If Your Engine Quits or Won't Start

| SYMPTOM: Engine starts, but runs poorly. | |
|--|-------------------------------------|
| POSSIBLE CAUSE | WHAT TO DO |
| high coolant | Check the coolant |
| temperature | temperature gauge and high |
| | coolant temperature indicator. |
| | Refer to <i>If the High Coolant</i> |
| | Temperature Indicator Lights, |
| | page 230. |
| runs erratically, misfires | May damage catalytic |
| | converter. |
| | See your dealer. |
| blubbers (rich fuel | See your dealer. |
| mixture) | |
| sooty exhaust (rich fuel | See your dealer. |
| mixture) | |
| detonates or pings | If applicable, switch to the |
| under load | recommended octane gasoline |
| | (page 136) or change your |
| | brand of gasoline. If the |
| | problem persists, see your |
| | dealer. |
| afterfires (backfires) | May damage catalytic |
| | converter. |
| | See your dealer. |
| pre-ignition (runs on | May damage catalytic |
| after ignition switched | converter. |
| OFF) | See your dealer. |

| SYMPTOM: Engine starts, but runs poorly or dies when hot. | |
|---|----------------------------|
| POSSIBLE CAUSE | WHAT TO DO |
| poor or inadequate | See your dealer. |
| fuel flow due to clogged fuel filter | (ensure clean fuel supply) |