

Hide

## Driveability Worksheet

To provide a quick, complete and accurate diagnosis of your vehicle our technicians need a thorough description of the problem. Please take a few minute to complete this worksheet to the best of your ability. The information you provide will be a tremendous aid to the technician.

### Vehicle Information

Date:	Name:	Invoice No:	
Year:	Make:	Model:	Engine:
Mileage:		VIN:	

### Driveability Symptoms

Please check all symptoms that apply to your vehicle

My vehicle's "CHECK ENGINE" light

- Glows steadily     
  Glows intermittently     
  Never comes on

While operating the starter, my vehicle

- Will not crank     
  Cranks slowly     
  Cranks normally

When starting, my vehicle

- Will not start     
  Starts normally  
 Starts and dies     
  Is difficult to start:     
  Hot     
  Cold

While Idling, my vehicle

- Will not idle     
  Idles too low     
  Idles too high  
 Idles rough  
 Surges (up and down)  
 Backfires  
 Idles normally

While driving, my vehicle

- Backfires  
 Pings (Spark knock, detonation)

- Smokes excessively
- Black
- Has a fuel or gas odor
- Hesitates
- Lacks power (sluggish)
- Stalls when slowing or stopping
- Vibrates excessively
- Runs too hot
- Blue
- Stumbles
- Misses
- Runs too cold
- White
- Stalls
- Surges
- Cuts out

Other symptoms

- Transmission shifts
- Poor fuel mileage
- Emissions test failure or "rotten egg" odor
- Other (Please explain)
- Too soon
- Too late
- Normally

**Conditions of Occurrence**

Time:

- Morning
- Midday
- Evening
- Night

Speed:

- Idle
- Low speed
- Stop and Go
- Highway (Cruise)
- High speed
- Acceleration
- Deceleration

Distance:

- Less than 2 miles
- From 2 to 10 miles
- More than 10 miles

Conditions:

- Uphill
- Downhill

Frequency of Conditions

- Always
- Intermittently
- Since New
- After \_\_\_\_\_ miles

Environmental conditions

- Cold Weather
- Hot Weather
- Wet/Raining
- Snow
- Fog
- Dirt/Dust

Engine Conditions

- Engine Cold
- Engine Hot
- All Temperatures
- When Shifting
- While Turning
- While Braking
- With Headlights ON
- With A/C ON

Driving Habits

- Start cold engine and drive immediately
  - Start cold engine and allow to warm up
  - Mostly highway driving
  - Mostly city driving
  - Park in garage
- Average miles driven per day\_\_\_\_\_

Fuel Quality

Type of fuel used\_\_\_\_\_

Octane rating       87       89       91       Greater than 91

Brand of fuel\_\_\_\_\_

Last fill-up date\_\_\_\_\_Miles\_\_\_\_\_