

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

Other symptoms

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

**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
- Star 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 \_\_\_\_\_