Lab - General Inspection

Students: 1. _____ Date: _____

2. _____ Block: _____

3. _____

Fill in each box with the appropriate information. Each team member will need to answer questions from the instructor in order to receive credit for this lab.

VEHICLE IDENTIFICATION			
Year:		Make:	
Model:		Mileage:	
VIN Number:			

DRIVETRAIN			(Circle and Answer as Appropriate)
Engine Type:	[V] [Opposed] [Inline]	Displacement:	_____ [cid] [cc] [L]
Alignment:	[Inline] [Transverse]	Drive:	[Front] [Rear]
Fuel Type:	[Gasoline] [Diesel] [LPG] [CNG] [_____]	Firing Order:	
Numbering of Cylinders:	Draw a top view of the engine, with circles numbered as cylinders. #1 is usually closest to the pullies and fan		
Transmission:	[Manual] [Automatic]	Start (Check):	Starts three (3) times in succession?

MAINTENANCE			(Check Owner's Manual, Service Manual, AllData)
Required Engine Oil:		Required Transmission Fluid:	
Service Interval:		Service Interval:	
Engine Oil Capacity:		Transmission Oil Capacity:	
Air Filter Service Interval:		Other Service:	

WHEELS AND TIRES (✔ = Good, ✗ = Bad)			
Recommended Tire Size:	Front:_____ Rear:_____	Recommended Tire Pressure:	Front:_____ Rear:_____
Wheels:	[Good] [Rusty] [Bent]	Tires:	[Good] [Worn] [Cracks]
Current Tire Pressure:	LF: RF: LR: RR:	Spare Tire:	[Full Size] [Space Saver] Pressure:

ELECTRICAL (Good = ✔ ✗ = Bad)		(Good = ✔ ✗ = Bad)	
Lights:	❑ Left Headlight Low Beam ❑ Left Headlight High Beam ❑ Left Front Signal Light ❑ Left Front Side Indicator ❑ Left Rear Side Indicator ❑ Left Rear Signal Light ❑ Left Brake Light ❑ Left Side Back-up Light ❑ Rear Licence Plate Light(s) ❑ Dashboard Lights		❑ Right Headlight Low Beam ❑ Right Headlight High Beam ❑ Right Front Signal Light ❑ Right Front Side Indicator ❑ Right Rear Side Indicator ❑ Right Rear Signal Light ❑ Right Brake Light ❑ Right Side Back-up Light ❑ Third Brake Light ❑ Dome/Interior Light
Horn:	[Works] [No]	Wipers:	[Interval] [Low] [High] [Washer] [Wipers "park"] [No]
Heater:	[Low] [Med] [High] [No]	Rear Defrost:	[Works] [No] [NA]
Power Door Locks:	[Lock] [Unlock] [No] [NA]	Power Windows:	[Up] [Down] [No] [NA]

BODY (✔ = Good, ✗ = Bad)			
Dents:	Location and size?	Rust:	Location and size?
Notes:			

STOP!!   INSTRUCTOR'S INITIALS: [   ]