Lab - Fuel System Service

Students:						
		the appropriate information. answer questions from the in				
VEHICLE IDE	ENTIFICAT	TION				
Year:			Body Style:			
Make:			Mileage:			
Model:			Licence #:			
VIN Numbe	er:					
SYSTEM IDE	ENTIFICAT	ION				
1 Fuel	Diese	Type: Gasoline Diesel Propane (LPG)		□ Natural Gas (CNG)□ Methanol□		
2 Fuel		: uretor r (LPG or CNG)	Throttle Body Fuel InjectionPort Fuel Injection			
COMPONEN	Т	LOCATION (Be Specific)	co	NDITION (Circ	ele as Appropriate)	
Fuel Filler	Сар:		[Rusty [Dents [Soft	-	[Leakage] [Cracks] s] [Secure Attachment]	
Fuel Filler Neck:			[Rusty] [Leakage] [Dents] [Cracks] [Soft Rubber Seals] [Secure Attachment]			
Fuel Tank:			[Rusty] [Dents] [Secure Attachment]		[Leakage] [Cracks] ent]	
Fuel Lines:			[Rusty] [Dents]		[Leakage] [Cracks]	
Fuel Line Connections (all):			[Leaka	[Leakage] [Tight]		

Fuel Filters:				[Leakage] [Clear Housing] [Opaque Housing]					
Fuel Delivery System:				[Leakage] [Clean]	[No Leakage] [Dirty]	[Very Dirty]			
Air Filter:				[Excellent]	[Average]	[Replace]			
COMF	PONENT R	REPLAC	EMENT						
1	☐ Ma ☐ Loo ☐ Re ☐ fas ─ spi ☐ Re ☐ Ca ☐ hoi ☐ Ine ☐ Fa		e sure vehicle is OFF te the Air Filter ove Air Filter housing eners (wing nuts and/or g clips) ove Air Filter Element fully clean inside the air filter ing	CAUTION! CAREFULLY clean inside the air filter housing with a rag The filter is designed to stop debris from entering the engine. Allowing debris to fall in could cause severe engine					
			rt new Air Filter ten the Air Filter Housing n off the outside of Housing	damage					
2	Fuel Fi		e sure vehicle is OFF, and the	CAUTION!					
		keys Loca Place Filter Use or No Use	are NOT in the ignition. te the Fuel Filter(s) a drain pan under the Fuel r location the appropriate Screw-driver ut Driver if required the proper-sized Flare-Nut ch if required (Such as most or Fuel Injected Cars)	Gasoline is extremely flammable! Be very careful with trouble lights, or ANY potential source of heat, spark or flame! Most Fuel Injected Vehicles use electric fuel pumps, which can turn ON if the key is in the ignition					
			ove the filter and inspect						
ST	OP!!		INSTRUCTO	R'S SIG	NATURE				
3			stall the filter in the reverse using the proper tools	Notes:					
4		Star	t engine and check for leaks						
5		Clear	1 up and put tools away						
STOP!! INSTRUCTOR'S SIGNATURE:									