

## Emergency Actions

### Involved in an Accident

1. Turn off the ignition switch.
2. Set parking brake.
3. Eliminate all sources of ignition.
4. Turn off electrical system (electrical disconnect)
5. Turn off Manual Shut Off Valve, If safe to do so.
6. Turn off all cylinder valves, If safe to do so.
7. Turn off hydraulics, If safe to do so.
8. If there is a leak in the fuel system. First Responders should be summoned, just as if gasoline were spilled.
9. Hand First Responder the Vehicle Fire and Accident Response Card.
10. Do Not use Road Flares.

### Vehicle Or Trash Fire

1. Turn off the ignition switch.
2. Set parking brake.
3. Call 911 report a CNG vehicle fire.
4. Notify all emergency responders that the vehicle is powered by CNG.
5. Hand First Responder the Vehicle Fire Response Card.
6. Establish a Safety perimeter of 100 meters (330 feet).
7. Point out the vent system.
8. Inform fire department of the status of the fuel system, i.e., how much fuel is in cylinder, valve positions, and key position.
9. If fuel system is in contact with the fire DO NOT approach the vehicle and DO NOT put water, or any other extinguishing agent on the fuel system. This could prevent the PRDs from activating.
10. If a PRD activates the result is often a jet fire, which could go out and re-ignite several times.

### Gas Leak

1. Turn off the ignition switch.
2. Set parking brake.
3. Eliminate all sources of ignition.
4. Turn off electrical system (electrical disconnect)
5. Turn off Manual Shut Off Valve, If safe to do so.
6. Turn off all cylinder valves, If safe to do so.
7. If there is a leak in the fuel system. First Responders should be summoned, just as if gasoline were spilled.
8. Hand First Responder the Vehicle Fire and Accident Response Card.
9. Do Not use Road Flares.



**Defuel CNG fuel system if vehicle was involved in a fire to prevent possible cylinder rupture during towing operations.**

Vehicle **MUST PASS** all fuel system inspection and chassis inspection checks be for operating.

#	Pre-Trip Inspection	Pass	Fail
1	Check gas detection system, if equipped.		
2	Check for damage to fuel system housing.		
3	Check for damage to fuel system tubing and hoses on the chassis frame.		
4	Listen and smell for any leaks (Rotten Egg Smell).		
5	Check for legible and correct location of CNG decal.		
6	Vent Cap is attached and free from damage and debris.		
7	Vent location decal legible and correct location marking the vent exit.		
8	Open all Cylinder Shutoff Valve(s).		
9	Open Manual Shutoff Valve.		
10	Check all fuel gauges.		
11	Inspect fuel receptacle O-ring for damage or missing.		
12	Check bumper fill cap is installed.		
13	Check fuel door is closed.		
14	Drain low pressure fuel filter in the engine compartment.		
15	Start vehicle following OEM starting instructions.		
16	Allow vehicle to warm before driving.		
17	Check digital fuel gauge for proper operations on the three menu screens.		
18	Other:		

Vehicle **PASSED** all checks and Operator understands emergency actions.

Operators Name: \_\_\_\_\_ Operators Signature: \_\_\_\_\_