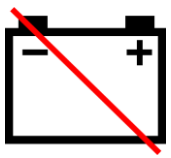
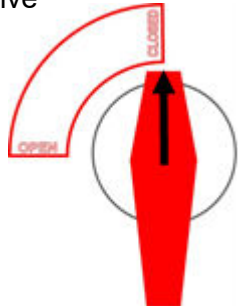
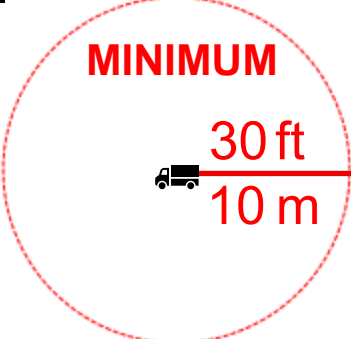
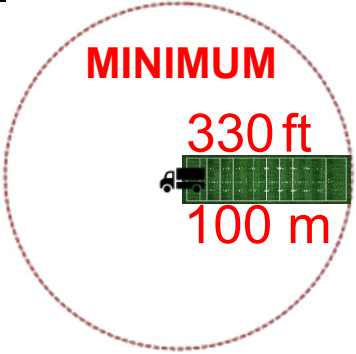
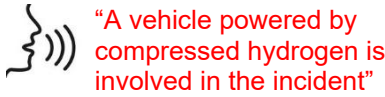
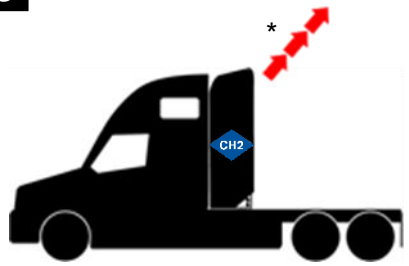


CH2 Vehicle Crash and/or Leak Response CH2		
1 Turn ignition OFF  Set parking brake 	2 Battery switch OFF  Use NO Flares 	3 CLOSE manual shutoff valve 
4 Establish safety zone 	5 Report CH2 vehicle incident  9-1-1  "A vehicle powered by compressed hydrogen is involved in the incident"	6   Inform first responders on scene: hydrogen fueled vehicle
7 GIVE THIS CARD TO FIRST RESPONDER		

Additional Information

- Compressed hydrogen gas (CH2) is stored at high pressure (up to 10,000 PSI).
- Hydrogen-fueled fires can be invisible—the use of thermal imaging equipment to detect the presence of flames before taking any action is strongly recommended
- CH2 leaks cannot be detected by smell as the fuel is not odorized—remain vigilant for gas leaks with combustible gas detectors and recheck for leaks frequently.
- Hydrogen is lighter than air and any gas that leaks from a CH2 fuel system will rise upward.
- NO SMOKING on scene, and STAY AWAY from the vehicle if any ignition sources are present.
- If safe to do so, closing the manual fuel shutoff valve and tank valves may help to contain the fuel.
- Leaking high pressure gas may make a loud hissing noise.
- Additional hazards associated with the vehicle's high-voltage battery system may exist. Consult other emergency response resources and/or OEM guidance for information on these hazards.

WARNING: FAILURE TO FOLLOW THE ABOVE PROCEDURE CAN LEAD TO SERIOUS INJURY OR DEATH. APPROPRIATE EMERGENCY RESPONSE TACTICS MAY VARY DEPENDING ON SEVERITY OF THE SITUATION.

CH2 HD Vehicle Thermal Response CH2		
1 Evacuate the area 	2 Report CH2 vehicle incident  	3 FIREFIGHTERS: Refer to Step 1 for establishing hot zone and Steps 4, 5, 6 for proper response with hydrogen powered vehicles.
4 Use thermal imaging device 	5 NO DOUSING of water, foam, or dry chemicals on cylinders or fuel system 	6 STAY CLEAR of PRD venting  Allow fuel to vent * PRD vent direction and location may vary
7 GIVE THIS CARD TO FIRST RESPONDER		

Additional Information

- Compressed hydrogen gas (CH₂) is stored at high pressure (up to 10,000 PSI).
- Hydrogen-fueled fires can be invisible—ALWAYS CHECK FOR THE PRESENCE OF FLAMES WITH THERMAL IMAGING EQUIPMENT BEFORE TAKING ANY ACTION
- If fire is impinging on the vehicle fuel container(s), or if the tanks are on fire, it is best to let the vehicle burn and protect surrounding exposures, such as other vehicles or structures.
- UNDER NO CIRCUMSTANCES SHOULD ANYONE BE WITHIN 100 METERS (330 FT) OF A BURNING TRUCK IF FIRE IS IMPINGING ON THE CH₂ FUEL SYSTEM OR IF THE CH₂ TANKS ARE ON FIRE
- DO NOT POSITION LADDER TRUCKS OR PERSONNEL IN THE PATH OF PRD VENTS
- If the vehicle fuel system is not involved in the fire, normal fire response tactics may be used.
- Additional hazards associated with the vehicle's high-voltage battery system may exist. Consult other emergency response resources and/or OEM guidance for information on these hazards.

WARNING: FAILURE TO FOLLOW THE ABOVE PROCEDURE CAN LEAD TO SERIOUS INJURY OR DEATH. APPROPRIATE EMERGENCY RESPONSE TACTICS MAY VARY DEPENDING ON SEVERITY OF THE SITUATION.