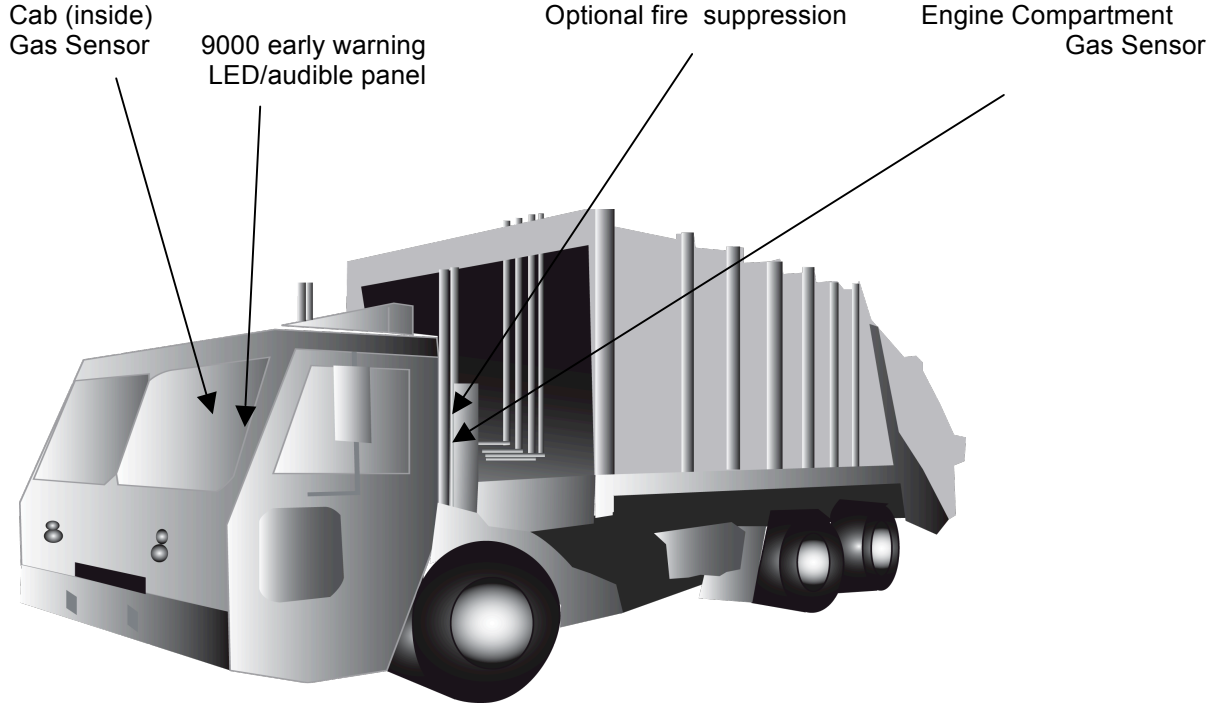


Two Zone Gas Detection Compliance/Safety - Representative Vehicle

- Driver's Early Warning Panel - Two (2) LED lights - Green and Red with 85 db audible: Meets NFPA 52-2010 CA CHP Title 13 requirements
- Gas Sensor positions (2 minimum) (1) cab & (1) engine compartment



Two (2) Zone Gas Detection

<u>Gas Sensors</u>	<u>Part Number</u>	<u>Quantity</u>
Gas Sensors	SHL 8000	2 ea per truck
Sensor Cables	SHL 4473-15	2 ea 15 foot cables
2 Zone Power Relay	SHL 6528	1 ea two sensors cables
Drivers Early Warning	SHL 9000	1 ea
	or SHL 9001- (sensor in panel)	

Note:

1. Detection system per NFPA 52-2010 – CAL Title 13 -2008: gas detection functional at all times – wired directly to the battery.
2. NFPA 52 & CAL Title 13 requires: Audible notification should be heard by driver outside vehicle – 9000 series panels have: two (2) LED lights and 85 db audible meets the requirement.

Compliance Recommendations:

Audible test: Outside Vehicle – Doors Closed – Windows up
 Visual Testing: Panel lights easily seen from outside vehicle – this should include Power On light- Green and Significant Warning- Red light
 System testing with certified gas three (3) times per year – record results