

# Crowley Fire Department

## Fire Marshal's Office

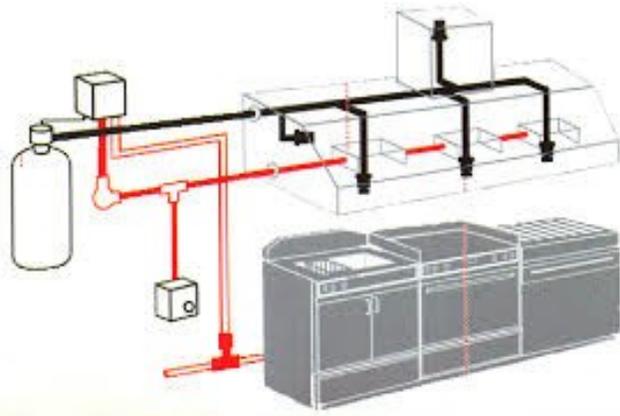
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## Top Reasons Hot Food Vehicles Fail Fire & Life Safety Inspections



1. Cooking equipment used in processes producing smoke or grease-laden vapors shall be equipped with an exhaust system that complies with all the equipment and performance requirements of NFPA 1, Chapter 50.



### Top Inspection Violations

- No Type I ventilation exhaust hood installed
- No Type I ventilation exhaust hood suppression system installed
- Ventilation hood suppression system is passed due for the annual re-certification inspection

**2. Mobile commercial cooking operations equipment & appliances shall be listed by a testing laboratory.**



**Top Inspection Violations**

- Equipment is not listed for commercial cooking operations
- Equipment is damaged
- Commercial cooking oil stored improperly

**3. All automatic fire extinguishing systems shall have at least one 6-liter, Class “K” portable extinguisher and at least one 5 lb. “ABC” (2A:10BC) portable extinguisher for all other fire classifications.**



**Top Inspection Violations**

- Extinguishers are not secured in place with a vehicle bracket
- Extinguishers are passed due for the annual re-certification inspection
- The ABC extinguisher is of the wrong size.

**4. The electrical systems for mobile commercial cooking operation shall comply with the National Electrical Code.**



**Top Inspection Violations**

- Electrical outlets are not GFCI protected
- Exposed breakers in the electrical breaker panel or missing breaker plates
- Exposed fuses in the electrical fuse panel
- Unapproved multi-plug adapters
- Misuse of extension cords and/or extension cords utilized in lieu of permanent power
- Open-air splices and/or exposed circuits to electrical equipment



**5. Mobile commercial cooking operations utilizing LP gas systems shall comply with NFPA 1, Chapter 50, NFPA 58 and the Texas Department of Transportation (TXDOT) requirements.**



Vertical Installation



Undercarriage Installation

**Top Inspection Violations**

- Undercarriage or vertical LP gas (propane) tank (TXDOT) 10-year certification is expired
- Vertically installed cylinders are not secured utilizing vehicle bracketing restraint systems
- A flexible connector is not installed between the regulator outlet and the fixed piping system

**6. Internal combustion power sources for mobile commercial cooking operations shall comply with NFPA 1, Chapter 50.**



**Top Inspection Violations**

- Fuel containers stored inside the passenger compartment
- Fuel containers improperly secured
- Electrical cords, connector plugs and/or electrical wiring is damaged
- Generator improperly secured