



Mauldin Fire Department

Occupancy: **Mauldin Fire Dept. - HQ**
Occupancy ID: **72.012**
Address: **9 E Butler RD**
Mauldin SC 29662

Inspection Type: **Annual**
Inspection Date: **1/8/2020** By: **Gainey , Christopher K (735)**
Time In: **16:42** Time Out: **16:42**
Authorized Date: **Not Author** By:

Form: Food Truck Inspection
Form

Inspection Topics:

Exhaust Hood

Cooking equipment that produces grease-laden vapors shall be provided with a kitchen exhaust hood in accordance with Section 607

Cooking equipment that produces grease-laden vapors shall be provided with a kitchen exhaust hood in accordance with Section 607

Status:

Notes:

Fire Protection

Cooking equipment shall be protected by automatic fire extinguishing systems in accordance with Section 904.12

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Status:

Notes:

Portable fire extinguishers (Class K Extinguisher) shall be provided in accordance with Section 906.4.

Portable fire extinguishers (Class K Extinguisher) shall be provided in accordance with Section 906.4.

Status:

Notes:

Appliance connection to fuel supply

Gas cooking appliances shall be secured in place and connected to fuel-supply piping with an appliance connector complying with ANSI Z21.69/CSA 6.16. The connector installation shall be configured in accordance with the manufacturer's installation instructions. Movement of appliances shall be limited by restraining devices installed in accordance with the connector and appliance manufacturers' instructions

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Status:

Notes:

Cooking oil storage containers

Cooking oil storage containers within mobile food preparation vehicles shall have a maximum aggregate volume not more than 120 gallons (454 L) and shall be stored in such a way as to not be toppled or damaged during transport

Cooking oil storage containers within mobile food preparation vehicles shall have a maximum aggregate volume not more than 120 gallons (454 L) and shall be stored in such a way as to not be toppled or damaged during transport

Status:

Notes:

Metallic cooking oil storage tanks shall be listed in accordance with UL 80 or UL 142, and shall be installed in accordance with the tank manufacturer's instructions

Metallic cooking oil storage tanks shall be listed in accordance with UL 80 or UL 142, and shall be installed in accordance with the tank manufacturer's instructions

Status:

Notes:

Nonmetallic cooking oil storage tanks shall be installed in accordance with the tank manufacturer's instructions and shall comply with both of the following: o Tanks shall be listed for use with cooking oil, including maximum temperature to which the tank will be exposed during use. o Tank capacity shall not exceed 200 gallons (757 L) per tank.

Nonmetallic cooking oil storage tanks shall be installed in accordance with the tank manufacturer's instructions and shall comply with both of the following: o Tanks shall be listed for use with cooking oil, including maximum temperature to which the tank will be exposed during use. o Tank capacity shall not exceed 200 gallons (757 L) per tank.

Status:

Notes:

Tank Venting

Emergency relief vents shall be located above the maximum normal liquid line and shall be in the form of a device or devices that will relieve excessive internal pressure caused by an exposure fire. For non-metallic tanks, the emergency relief vent shall be allowed to be in the form of construction. Emergency vents are not required to discharge to the exterior.

Emergency relief vents shall be located above the maximum normal liquid line and shall be in the form of a device or devices that will relieve excessive internal pressure caused by an exposure fire. For non-metallic tanks, the emergency relief vent shall be allowed to be in the form of construction. Emergency vents are not required to discharge to the exterior.

Status:

Notes:

Normal and emergency venting shall be provided for cooking oil storage tanks

Normal and emergency venting shall be provided for cooking oil storage tanks

Status:

Notes:

Normal vents shall be located above the maximum normal liquid line and shall have a minimum effective area not smaller than the largest filling or withdrawal connection. Normal vents are not required to vent to the exterior.

Normal vents shall be located above the maximum normal liquid line and shall have a minimum effective area not smaller than the largest filling or withdrawal connection. Normal vents are not required to vent to the exterior.

Status:

Notes:

LP-Gas Systems

A listed LP-gas alarm shall be installed within the vehicle in the vicinity of LP-gas system components in accordance with the manufacturer's instructions.

A listed LP-gas alarm shall be installed within the vehicle in the vicinity of LP-gas system components in accordance with the manufacturer's instructions.

Status:

Notes:

LP-gas containers installed on the vehicle shall be securely mounted and restrained to prevent movement.

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Status:

Notes:

LP-gas system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage, and damage from vibration

LP-gas system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage, and damage from vibration

Status:

Notes:

The maximum aggregate capacity of LP-gas containers transported on the vehicle and used to fuel cooking appliances only shall not exceed 200 pounds (91 kg) propane capacity.

The maximum aggregate capacity of LP-gas containers transported on the vehicle and used to fuel cooking appliances only shall not exceed 200 pounds (91 kg) propane capacity.

Status:

Notes:

CNG Systems

A listed methane gas alarm shall be installed within the vehicle in accordance with manufacturer's instructions

A listed methane gas alarm shall be installed within the vehicle in accordance with manufacturer's instructions

Status:

Notes:

CNG containers shall be an NGV-2 cylinder

CNG containers shall be an NGV-2 cylinder

Status:

Notes:

CNG containers shall be securely mounted and restrained to prevent movement. Containers shall not be installed in locations subject to a direct vehicle impact

CNG containers shall be securely mounted and restrained to prevent movement. Containers shall not be installed in locations subject to a direct vehicle impact

Status:

Notes:

CNG system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage and damage from vibration

CNG system piping, including valves and fittings, shall be adequately protected to prevent tampering, impact damage and damage from vibration

Status:

Notes:

The maximum aggregate capacity of CNG containers transported on the vehicle shall not exceed 1,300 pounds (590 kg) water capacity

The maximum aggregate capacity of CNG containers transported on the vehicle shall not exceed 1,300 pounds (590 kg) water capacity

Status:

Notes:

Maintenance

Fire protection systems and devices shall be maintained in accordance with Section 901.6.

Fire protection systems and devices shall be maintained in accordance with Section 901.6.

Status:

Notes:

LP-gas containers installed on the vehicle and fuel-gas piping systems shall be inspected annually by an approved inspection agency or a company that is registered with the U.S. Department of Transportation to requalify LP-gas cylinders, to ensure that system components are free from damage, suitable for the intended service and not subject to leaking. CNG containers shall be inspected every 3 years in a qualified service facility.

LP-gas containers installed on the vehicle and fuel-gas piping systems shall be inspected annually by an approved inspection agency or a company that is registered with the U.S. Department of Transportation to requalify LP-gas cylinders, to ensure that system components are free from damage, suitable for the intended service and not subject to leaking. CNG containers shall be inspected every 3 years in a qualified service facility. CNG containers shall not be used past their expiration date as listed on the manufacturer's container label. Upon satisfactory inspection, the approved inspection agency shall affix a tag on the fuel gas system or within the vehicle indicating the name of the inspection agency and the date of satisfactory inspection.

Status:

Notes:

The exhaust system, including hood, grease-removal devices, fans, ducts and other appurtenances, shall be inspected and cleaned in accordance with Section 607.3

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Status:

Notes:

General Notes

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Status:

Notes:

Additional Time Spent on Inspection:

Category

Start Date / Time

End Date / Time

Notes: No Additional time recorded

Total Additional Time: 0 minutes

Inspection Time: 0 minutes

Total Time: 0 minutes

Summary:

Overall Result: Passed

Inspector Notes:

Closing Notes:

YOU ARE HEREBY NOTIFIED that this is an OFFICIAL ORDER of the Mauldin Fire Department and shall commence abatement of the violations listed within no more than 30 days. You may appeal this order by sending your reason for the appeal to the address listed below within the 30 days.

Mauldin Fire Department
9 E. Butler Road
Mauldin, SC 29662

William W. Stewart, Fire Chief (864) 289-8925
Fire Marshal's Office (864) 289-8930
Fax No. (864) 289-8935