



Clark County Fire Department FIRE PREVENTION BUREAU

4701 W. Russell Road • Las Vegas, NV 89118



John Steinbeck, Fire Chief

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PERMIT GUIDE PERMIT BY INSPECTION REPAIR GARAGE

This guide is to assist in the permitting process operational permits for repair garage. These are renewed annually. A fire permit is required for repair garages and auto body repair shops, per section 105.6.43 A of the Clark County 2018 *International Fire Code* (IFC) Amendments. All repair garage work shall comply with the requirements of chapter 23 of the fire code.

SUBMITTAL REQUIREMENT CHECKLIST:

Have the following information available for the Clark County Fire Department Inspector: Not all items may apply to your operations.

New or Existing Building: New Existing Single Building or Strip Center: _____

Approximate Building Area: _____ square feet

Fuel of Vehicles Serviced: gasoline diesel electric LPG CNG *

Other: _____

*: Compressed Natural Gas (CNG) Facilities Require a permit submittal and are not eligible for Permit by Inspection.

Work Performed (examples: oil change, general repair, transmission repair, auto body etc.)

Hot Works / Welding: yes no hot works

Vehicle Pits or Lifts: pits lifts none

Gasoline Storage: _____ gallons How Stored: _____

Waste Oil Storage: _____ gallons How Stored: _____

Other Wastes (ATF, coolant): _____

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ADDITIONAL PERMITS:

Other activities relating to repair garages require additional permits. These include:

- Underground and aboveground fuel storage tanks
- Gas cylinders
- Motor vehicle fuel dispensing areas
- Hot work operations
- Spray finishing

Permit Guidelines can be found here:

https://www.clarkcountynv.gov/government/departments/building_fire_prevention/codes/index.php#outer-4246sub-6967

REQUIREMENTS for a REPAIR GARAGE:

Sprinklers: The repair garage building requires an automatic sprinkler system when the building exceeds 3,000 square feet and fuels can be released or hot works are performed.

Fire Hydrants: Buildings without fire sprinklers must be located within 300 feet of a fire hydrant. Buildings with fire sprinklers must have a fire hydrant located within 400 feet of their building.

Waste Oil: Waste oil, motor oil and other Class IIIB liquids shall be stored in approved tanks and containers, which are allowed to be stored and dispensed from inside repair garages.

Sources of ignition: No ignition sources 18 inches of the floor.

No Smoking: Smoking shall not be allowed in repair garages except in approved locations.

Fire extinguishers: A minimum rating of 2-A:10-B:C and within 75 feet of all points. A minimum rating of 2-A:20-B:C for repair garages with hot works.

PERMIT DURATION:

Repair garage permits are valid for 1 year and renewed. A new permit by inspector is need if the original conditions are modified. Examples are a new paint spray operation or introduction of hot works.

HOW TO SUBMIT:

Supporting documents are to be submitted electronically. Files should be uploaded via the Clark County Citizen Access Portal:

<https://CreatOurOwnHyperlinkHere>

INSPECTION OPTIONS/INSPECTION SCHEDULING:

https://www.clarkcountynv.gov/government/departments/building_fire_prevention/inspection/schedule_an_inspection.php

APPLICABLE CODES:

The following codes and standard apply to this permit:

- *International Fire Code (IFC)*, 2018 edition
- *Clark County Fire Code Amendments, (CCFC)* 2018 edition

Link to CCFC: See the amendments to codes and standards using the link below:

[https://cms8.revize.com/revize/clarknv/Building%20&%20Fire%20Prevention/Codes/ClarkCounty FireCodeAmendments2018.pdf?t=1598331770575&t=1598331770575](https://cms8.revize.com/revize/clarknv/Building%20&%20Fire%20Prevention/Codes/ClarkCounty%20FireCodeAmendments2018.pdf?t=1598331770575&t=1598331770575)