



CLARK COUNTY FIRE DEPARTMENT - FIRE PREVENTION BUREAU

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Permit by Inspector Guideline

REPAIR GARAGE

This guide is to assist in the permitting process for an operational permit for a repair garage. A permit is required per section 105.5.47 of the IFC. Repair garages shall comply with the requirements of Section 2311 of the IFC.

Please note: additional permits may be required if your property includes underground or above ground fuel storage tanks, gas cylinders, motor vehicle fuel dispensing areas, hot work operations, and spray finishing.

APPLICABLE CODES: The following codes and standard apply to this permit.

- *International Fire Code*, 2024 edition (IFC)
- *Clark County Fire Code Amendments*, 2024 edition (CCFC)

PERMIT BY INSPECTOR ELIGIBILITY:

No documents are required to be submitted for Permit by Inspector permit types. A permit is only issued after a complete onsite fire inspection. The items listed below must be available onsite and will be verified by your Clark County Fire Department Fire Inspector.

REPAIR GARAGE INSPECTION CHECKLIST:

#	REPAIR GARAGE REQUIREMENTS
1	Flammable and combustible liquids, Waste oil, motor oil and other Class IIIB liquids are stored in approved tanks or containers
2	Are separate permits needed for flammable /combustible liquids?
3	➤ Class 1 (gasoline) 5 gallons inside/10 gallons outside
4	➤ Class II (diesel fuel) 25 gallons inside/ 60 gallons outside
5	Sources of ignition are not located within 18 inches of the floor
6	No smoking signs are posted in repair garage
7	Fire extinguishers with a minimum rating of 2A10BC is provided
8	➤ Fire Extinguishers spacing does not exceed 75ft in travel distance
9	Is hot works/welding provided?
10	➤ A 2A20BC fire extinguisher is provided for hot works/welding
11	Garage floor drains where provided shall drain to approved oil separators/traps
12	➤ Used oily waste material such as shop rags are stored in metal containers with self-closing lids
13	Are separate Paint Booths/Spray finishing permits required?
14	Are there any pits or below grade work? If so, do they have proper egress/ventilation?
15	Are there vehicles fueled by non-odorized gases (natural gas, hydrogen)? If so, is there a detection system
16	Are the Fire and Life Safety systems serviced, tagged, and fully operational