



Guil-Rand Fire Department

Operational Permit Application

Liquid- or Gas-Fueled Vehicles

Inside Assembly Buildings



This application for an Operational Permit is required for the storage or display of Liquid- or Gas-Fueled Vehicles Inside of Assembly Buildings regulated by the North Carolina Fire Code (NCFC), applicable NFPA standards, and all applicable State, Federal, and Local Laws and Ordinances.

Section 1 – Permit Type

Permit Type (check all that apply):

- New Permit
- Renewal
- Modification / Change of Use
- Temporary Operation

Description of Operation (include processes, activities, and purpose):

Section 2 – Applicant Information

- **Business / Organization Name:** _____
- **Responsible Person / Contact Name:** _____
- **Mailing Address:** _____
- **City / State / ZIP:** _____
- **Phone:** _____ **Email:** _____

Section 3 – Property / Event Information

- **Assembly Building Name:** _____
- **Physical Address:** _____
- **Type of Assembly Occupancy (check all that apply):**
 A-1 (Theater) A-2 (Restaurant/Bar) A-3 (Place of Worship / Community Hall)
 A-4 (Indoor Sporting Event) A-5 (Stadium / Grandstand) Other: _____
- **Event Name (if applicable):** _____
- **Event Dates & Times:** _____
- **Estimated Occupant Load During Event:** _____

Section 4 – Vehicle Information (attach additional pages if needed)

Vehicle Make / Model	Year	Fuel Type (Gasoline / Diesel / Propane / CNG / Other)	Fuel Tank Capacity	License Plate / Last 4 of VIN

- **Total Number of Vehicles Inside Building:** _____

Section 5 – Purpose and Display Details

- **Purpose of Vehicle Placement:**
 Static display Demonstration (no engine operation) Other (explain): _____
- **Will engines be operated inside the building?** No Yes (If yes, approval is rarely granted and requires additional safeguards and written authorization.)
- **Location of Vehicles Inside Building (attach floor plan):**

Section 6 – Fuel System Safety Requirements

Applicant must initial each item acknowledging compliance:

- Fuel tanks shall not exceed **one-quarter (1/4) tank** capacity or **5 gallons**, whichever is less, unless otherwise approved by the Fire Marshal.
- Fuel tank openings are secured and locked or sealed.
- No fuel leaks are present; vehicles have been inspected prior to placement.
- Fueling or defueling will **not** occur inside the assembly building.
- Batteries are disconnected or otherwise rendered safe as approved.
- Vehicles are positioned to maintain required exit access, aisle widths, and fire protection system clearances.

Section 7 – LP-GAS / CNG / Alternative Fuel Vehicles (if applicable)

- **Fuel Type:** Propane (LP-Gas) CNG LNG Hydrogen Other: _____
- **Cylinder / Tank Capacity:** _____

Applicant must initial each item acknowledging compliance:

- LP-Gas/CNG cylinders are permanently mounted and approved for vehicle use.
- All shutoff valves are closed and secured.
- Cylinders have current inspection markings and are free of damage.
- Required separation distances from ignition sources are maintained.

Section 8 – Fire Protection and Life Safety

- **Fire Sprinkler System:** Yes No N/A
- **Fire Alarm System:** Yes No N/A
- **Portable Fire Extinguishers Provided:** Yes No
 - Type & Rating:

- **Means of Egress:** Vehicles shall not obstruct exits, exit access, or visibility of exit signage.

Section 9 – Attachments Required

- Scaled floor plan showing vehicle locations, exits, fire protection equipment, and fuel shutoff points
- Manufacturer specifications (if requested)
- Event safety plan (if applicable)
- Proof of insurance (if required by local ordinance)

Section 10– Applicant Certification

I certify that the above information is true and correct to the best of my knowledge. I understand that this Operational Permit is subject to inspection and approval by the Guil-Rand Fire Department Fire Marshal's Office and that failure to comply with the North Carolina Fire Code, applicable NFPA standards, and all applicable State, Federal, and Local Laws and Ordinances may result in permit denial, suspension, or revocation.

Applicant Name (Print): _____

Signature: _____ **Date:** _____

Permit approval does not relieve the permit holder from compliance with all applicable codes, standards, laws, and ordinances, nor does it authorize unsafe or hazardous conditions.