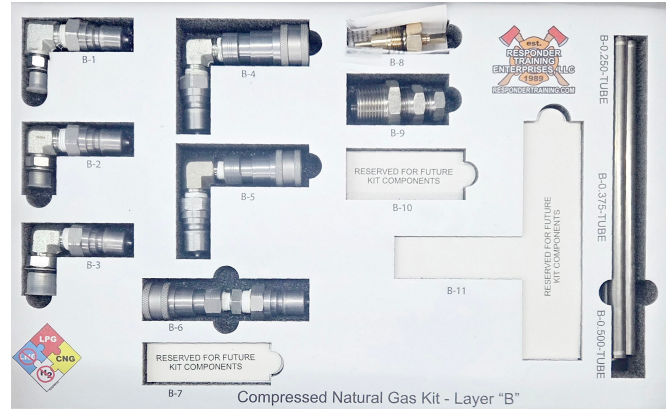


Need a Compressed Natural Gas Kit

There's really only one clear choice!

One KIT with everything in it!



53 different connection components!!!
More coming.....



2 - 3/8" x 25' CNG Hoses
 1 - 3/8" x 4' CNG Hose

Want to know what sets the Responder Training Enterprises CNG Kit apart from the rest? Just count the components. More components mean more tactical options when you're on scene.

**Don't take
 our word
 for it.
 Count'em
 yourself**



CNG Offloading Mission Pak
 7 components



CNG Cylinder Valve Override Mission Pak
 6 C0nnection Components



CNG Defueling Mission Pak
 2 Connection Components

The Responder Training Enterprises (RTE) Compressed Natural Gas Kit (CNG Kit) is a specialized hardware system for flaring or transferring fuel.

The RTE CNG Vent/Flare Connector Kit is a specific set of high-pressure tools designed to mitigate CNG vehicle incidents.

The kit contains multiple connection options for the hazardous materials technician to utilize if needed. During a motor vehicle accident it is common for the normal access ports (defueling port) to be damaged. This is where the RTE kit out shines all the rest. Whether you need a compression fitting, O-ring face or ORB fitting, it's in there.

Kits Primary Focus: Provides the tools needed for the trained responder to safely reduce pressure in a CNG system by transferring, flaring or venting to the atmosphere using a recommended propane flare.

According to The Transport Project (<https://transportproject.org/>) the recommended order for rendering Compressed Natural Gas (CNG) tanks safe—particularly for decommissioning or repair—is to prioritize safety and environmental protection by minimizing methane release into the atmosphere. The accepted, environmentally conscious order is:

1st - (Preferred) Transfer/Defuel : The highest priority is to transfer the CNG from the tank into a storage vessel (compressor/cascade system) for future use.

2nd - (Secondary): Flare, If transfer is not possible, flaring the gas is the next best option to convert the methane into carbon dioxide, reducing its greenhouse gas impact.

3rd - (Last Resort): **Vent “VERTICALLY” to Atmosphere.** This should only be done if other methods are not feasible, and it must be done in a well-ventilated, secure area to prevent the accumulation of gas.

During an emergency CNG venting operation, the vehicle and flare stack must be grounded to prevent static electricity from igniting the gas (<https://static.nhtsa.gov/odi/tsbs/2015/MC-10082086-0699.pdf>). The hoses supplied in the RTE Kits core components that fit this mission. The kit includes 54 feet of 5,000-psi Electrically Conductive CNG hose.

A gauge pack with a 1/4-turn valve, a direct vent tip, and quick connectors for industry-standard high-pressure lines.

Fuel Transfer: Includes a Wiring Harness Kit and a solenoid troubleshooting magnet to manually open vehicle tank valves and a Fuel transfer connector.

Compressed Natural Gas Flaring/Vent Kit

The “Compressed Natural Gas Flare/Vent Kit” provides industry standard equipment to allow CNG cylinders to be vented or flared, PLUS components that allow CNG to be flared utilizing standard propane flaring equipment.

Kit Components

- Direct Vent Tip (1" pipe mount)
- Valve Assembly with Gauge
- CNG to LP adapter w/350 psi PRD
- Assorted Adapters
- 2 -25 foot CNG Hose with Couplers
- 1 - 4 foot CNG Hose with Couplers & Valve
- Wiring Harness w/Connections

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PROUDLY

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