

# Engine 351 Driver Requalification Check List

**Vehicle Operation** – The member wishing to be requalified must be able to demonstrate the following knowledge regarding the vehicle operation.

- Ability to start the apparatus and drive it in a safe manner
- On spot Chain operation – When to use and not use
- Jake Brake (Engine Brake) – When to use and not use
- Engine High Idle
- Start and stop the generator Properly
- Engage and disengage the pump properly
- Properly deploys wheel chocks

**Radios** – The member wishing to be requalified must be able to demonstrate the following knowledge of the radio systems on the apparatus

- Mobile radios
  - Demonstrate knowledge of how to change the radio channels
  - Demonstrate knowledge of changing zones for mutual aid
- Portable radios
  - Understand the operation and location of the drivers portable
  - Understands the charger indicator light and proper radio placement in the charger

**Light tower Operation** – The member wishing to be requalified must be able to properly deploy and stow the light tower

**Master stream Operation** – The member wishing to be requalified must be able to properly demonstrate Knowledge of how to deploy and operate the master stream.

**Foam Operation** – The member wishing to be requalified must be able to demonstrate knowledge of how to properly set up the truck for foam operations

- Can demonstrate knowledge of the foam system on truck
- Where are the eductors located on the truck
- How is the foam system is connected
- Proper Pressure and mixture settings

**Pump Operations** – The member wishing to be requalified must be able to demonstrate the following items individually or during pumping operations. The purpose of this is to make sure that operator has the knowledge and the ability operate the pump safely and proficiently.

- Demonstrate the ability to recirculate water and explain why we recirculate water
- Can explain the operation of the relief valve
- Can explain the operation of the pump panel computer and gauges

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- Demonstrate how to connect to a hydrant
  - Can demonstrate flowing water from the tank
  - Can demonstrate the ability to transfer from tank water to hydrant water
  - Can demonstrate the ability to flow water while filling the tank
- Demonstrate how to set up for drafting operation and be able to pick up a draft and flow water
  - Can demonstrate primer operation to pick up draft
  - Can demonstrate knowledge of the operation and location of front suction drains
  - Can explain fill site setup
  - Can explain dump site setup
  - Primer Type – Does it require primer oil
- Stand Pipe Connection and operation
  - Demonstrate knowledge of FDC connection locations and signs
  - Demonstrate knowledge of how to connect
- Pump Pressures – Demonstrate an understanding of proper pump pressure setting for type of hose line and nozzle
  - 1 ¾" with a TFT nozzle
  - 1 ¾" with a smooth bore nozzle
  - 2 ½" with a TFT nozzle
  - 2 ½" with a smooth bore nozzle
  - 4" LDH supply line

**Note –**

The member being requalified may be signed off in sections. However the member will not be re-qualified until all sections are complete.

Member being requalified \_\_\_\_\_ (Print Name)

Qualifier Name \_\_\_\_\_-(Print Name)

Signature \_\_\_\_\_ Date \_\_\_\_\_