

# **Union Center Fire Company Best Operating Guidelines**

Subject: Minimum requirements for all drivers

BOG series General

> Initiated 1/1/10

Approved: Fire Chief \_\_Chris Hoyt

Revised 04/01/17

## **Minimum Requirements for All Drivers**:

- 1. Must be at least 18 Years of age.
- 2. Must Have a Valid New York State Driver's License.
- 3. Apparatus must be operated safely in compliance with all Company, State, and Local Laws when in Emergency and Non-Emergency Mode.
- 4. The Driver will do a complete walk around of that Apparatus, to ensure no hazards.
- 5. Able to operate Apparatus safely in all weather conditions.
- 6. Able to use all mirrors, and judge Apparatus clearance when in motion.
- 7. When backing up Apparatus there will be a backup spotter at all times when possible.
- 8. Able to perform all Routine Inspections.
- 9. Know and understand all Apparatus Specifications: (I.e. Height, Weight)
- 10. Able to use and locate all equipment carried on this Apparatus.
- 11. Able to identify any problems that may occur, and correct them if applicable.
- 12. Small Vehicle Operator must meet all Minimum Requirements.

### **Engine / Tanker Operator**

- 1. Must meet all Minimum Requirements.
- 2. Must have knowledge of Pump and Characteristics: (I.e. Primer, Transfer and Relief Valves.)
- 3. Able to position Apparatus at a Scene obtain a water source and supply water safely and effectively to appliances or apparatus.
- 4. Must have knowledge of hydraulic calculations for friction loss and flow using both written formulas and estimation methods.

#### **Brush / Utility Operator**

- 1. Must meet all Minimum Requirements.
- 2. Able operate this Apparatus on an Off-Road Terrain: Such as loose or wet soil, steep grades and limited site distance.
- 3. To be aware of Apparatus clearance obstacles: Such as Height, Width, Undercarriage, and Angle of Approach and Departure.

## **Rescue – Operator**

- 1. Must meet all Minimum Requirements.
- 2. Must understand how to Operate PTO Generator.

Must know how to operate Cascade System safely and properly