



FAYETTE FIRE DEPARTMENT

403 Inspection Procedure Check List:

Inspected by: _____

Date: _____

Drive Train:

___ **Battery & Charging System**

- Voltage gauge should read >11.5V with key & master switch on, engine off.
- Voltage gauge should read >13.0V with the engine running.

___ **Fuel (*record level*)**

- Should be maintained at $\frac{3}{4}$ tank or more.

___ **Engine Oil**

- Use 15w40 diesel engine oil only.

___ **Belts & Hoses**

- Inspect all belts & hoses for signs of damage or abnormal wear.

___ **Power Steering Fluid**

- Use Dexron III ATF or equivalent fluid only.

___ **Transmission Fluid**

- Use Dexron III ATF or equivalent fluid only.

___ **Engine Coolant**

- Use 50/50 mixture of coolant and distilled water to top off cooling system.

___ **Tires & Wheels**

- Tires should be maintained at manufacturers recommended pressure (check sidewall of tire).

___ **Brakes**

- Ensure that the parking and service brakes are functioning properly.

Body & Lights:

___ **Lights**

- Check for proper illumination of all equipped lighting.

___ **Sirens**

- Operate electronic and Federal Q siren.

___ **Horns**

- Operate the air horn (and service horn if equipped).

___ **Doors & Compartments**

- Ensure that the compartments are orderly and that the doors close properly.
- Ensure that all compartment open switches are operating properly.

Pump/Tank:

___ **Tank Level**

- Should be full at all times.

___ **Primer Oil**

- Maintain above $\frac{1}{2}$ tank at all times. Use 10w30 engine oil as needed to maintain level.

Equipment & Additional Materials:

___ **Chain Saw & K12 Saw**

- Fuel to be kept full. Operate each tool for a minimum of 5 minutes.
- Check blade & chain for damage and ensure that both are tight.
- Keep chain saw bar oil reservoir full.

___ **Generator**

- Check oil level prior to performing operational check.

___ **Thermal Imaging Camera Battery**

- Swap battery and check tool for proper operation.

___ **Floor Absorbent & De-Icer**

- Maintain supplies of floor absorbent and De-Icer (Sept thru April) at $\frac{3}{4}$ full.