

<b>BOONE COUNTY FIRE DISTRICT WEEKLY INSPECTION CHECKLIST</b>	<b>PIERCE 2-DOOR FREIGHTLINER</b>	<b>T109</b>
<b>Date:</b>	<b>Mileage:</b>	<b>Engine Hours:</b>
<b>Coordinating Inspector Name:</b>		<b>ID #:</b>
<b>Names of Assisting Inspectors:</b>		
Inspect each of the area and items indicated. Verify proper operation, level or item presence and place a check mark in the appropriate box. If an item is missing or not operational, shade the entire box, then make every effort to repair or replaced the item (if appropriate) prior to submitting a maintenance request form.		

#### ENGINE COMPARTMENT

- ☐ **Engine Oil** (15W40) - check level
- ☐ **Radiator** - check water level
- ☐ **Belts** - check for excessive wear
- ☐ **Power Steering Fluid** (Dexron II) -check fluid level
- ☐ **Hoses** - check for damage, leaks or Aging

#### EXTERIOR

- ☐ **Batteries** -check posts for excessive corrosion
- ☐ **1-200'-1 3/4" Attack Line (1)** -Set on straight stream/120 gpm
- ☐ **2-200'-1 3/4" Attack Line (1)** -Set on straight stream/120 gpm
- ☐ **3-200'-1 3/4" Attack Line (1)** -Set on straight stream/120 gpm
- ☐ **Fold-a-Tank** (2100 gallon capacity)
- ☐ **Tires** - check for proper inflation minimum (85 psi/front - 100 psi/rear)

#### TOP OPEN COMP

- ☐ **Push Broom (2)**

#### DRIVERS SIDE LOWER FRONT COMP

- ☐ **EMS Box** (see separate checklist)
- ☐ **Oxygen Caddy (1)** – see EMS checklist
- ☐ **Triage Pack (1)** ) - see EMS checklist
- ☐ **Spinal Immobilization Kit** (see EMS checklist)
- ☐ **Soft Stretcher-(1)**
- ☐ **Hydrant Wrench (1)**
- ☐ **2.5" Spanners (2)**
- ☐ **4" Storz Spanners (2)**
- ☐ **Wheel Chocks (2)**
- ☐ **Command Board (1)**
- ☐ **Wildland Pump Pack**
  - Bladder
  - Pump (check pump slide)
  - Connections

#### ENGINEERS COMPARTMENT

- ☐ **Box Style Flashlights (2)**
- ☐ **4" Storz -2 1/2" NST Adapter(1)**
- ☐ **Double Male (2)**
- ☐ **Double Female (2)**
- ☐ **2 ½" Male - 1 1/2" Female (1)**
- ☐ **2 1/2"- 1 1/2" Reducer (1)**
- ☐ **1 1/2" - 1" Reducer (1)**
- ☐ **Foam Eductor**
- ☐ **Rubber Mallet (1)**
- ☐ **Knox FDC Wrench (1)**
- ☐ **Roll Duct Tape (1)**
- ☐ **Scene Tape Roll (1)**
- ☐ **Motor Oil – Qt. 15W40 (2)**
- ☐ **Road Flares (4)**

#### DRIVERS SIDE MIDDLE COMP.

- ☐ **SCOTT Air-Pak 50 SCBA (4)**
  - check Pak-Alert SE Alarm Function
  - check air pressure 4000 psi Minimum
  - check low air alarm
  - check straps and adjust as needed
  - check regulator flow
  - check purge valve
  - check donning button & HUD
- ☐ **Flat Head Axe (1)**
- ☐ **Halligan (1)**

#### DRIVERS SIDE REAR COMP

- ☐ **Scoop Shovel (2)**
- ☐ **Rakes (2)**
- ☐ **Squeegees (2)**
- ☐ **20lb. Dry Chemical Extinguisher**
- ☐ **Trash Can**
  - 2 x 4 cribbing
  - Fireplace Scoop Shovel
- ☐ **Water Vacuum (1)**
  - Check cord and plug
  - Operate vacuum
- ☐ **Water Vac Wand**
- ☐ **Sump Pump**
- ☐ **50' Sump Pump Hose 2"**
- ☐ **Water Meter Key Wrench**
- ☐ **15 Amp Twist Lock Female to 15 Amp Straight Male Plug (2)**

#### REAR COMPARTMENT

- ☐ **Hydrant Bag**
  - 2.5"to 4"Storz (attached to gate valve)
  - hydrant gate valve
  - hydrant & spanner wrench (2)

#### HOSE BED

- ☐ **1000 Feet - 4 Inch Hose w/Siamese Attached** (flat load)
- ☐ **35' Ext. Ladder** - properly secured
- ☐ **14' Roof Ladder** - properly secured
- ☐ **10 Foot Attic Ladder**
- ☐ **6 Foot Long Pike Pole (2)**
- ☐ **10 Foot Long Pike Pole (1)**
- ☐ **Backboard w/straps (1)**

### PASSENGER SIDE REAR COMP.

- ☐ **3" Tanker Nurse Line 50 ft. - Drivers Side** check hose gasket
- ☐ **4" Supply line 50' w/4" Cam-Lock to 4" Storz and 4.5" NST to 4" Storz**
- ☐ **Electric Smoke Ejector**
  - Check cord and plug
  - Operate fan
- ☐ **Traffic Cone Kit (5 cones)**

### PASSENGER SIDE FRONT COMP.

- ☐ **Plastic Tarps (4)**
- ☐ **Canvas Tarp (1)**
- ☐ **Spare Bottles (6) - min. 4000 psi**
- ☐ **1" Forestry Hose, 100' (1)**
- ☐ **Forestry Nozzle, 1" (1)**

### PRIMER OIL RESERVOIR ACCESS

- ☐ **Primer Oil - check level (15W40)**

### CAB

- ☐ **Seat Belts** - operational
- ☐ **Radio** - conduct in-house test Orange and Gold
- ☐ **Portable Radio (2)** - conduct in-house test on Orange and Gold
- ☐ **Headsets** (operate on both radio interface and intercom)
  - Drivers
  - Passenger
- ☐ **Report Book** - 10 each
- ☐ **Map Book**
- ☐ **Haz Mat DOT guidebook (1)**
- ☐ **Visor organizer**
  - gas card
  - insurance card
- ☐ **Incident Command Vest**
- ☐ **Seat Belts** - operational
- ☐ **Interior Cab Light**
- ☐ **Dash Instrument Lights**
- ☐ **Dash Instruments**
- ☐ **Fuel Level** - diesel fuel at least 3/4 full
- ☐ **Windshield Wipers**
- ☐ **Windshield Washers**
- ☐ **Heater/Defroster**
- ☐ **Air Horn**
- ☐ **Electric Horn**

## START ENGINE

### LIGHTS/WARNINGEQUIPMET

- ☐ **Headlights** - check high and low beams
- ☐ **Tail Lights**
- ☐ **Backup Lights**
- ☐ **Backup Alarm**
- ☐ **Turn Signals**
- ☐ **Emergency Flashers**
- ☐ **Clearance Lights**
- ☐ **Emergency Lights**
  - light bar
  - bumper flashers
  - rear rotating beacons
- ☐ **Siren**
  - mechanical
  - electronic
- ☐ **Spot Light**

### PULL ONTO DRIVEWAY

### ENGAGE PUMP/CHOCK WHEELS

### PUMP PANEL

- ☐ **Pump Panel Lights** - check
- ☐ **Pump Panel Gauges** - check
- ☐ **Operate Primer**
  - cycle primer 3 times
- ☐ **Operate Pump** - check operation
- ☐ **Operate Relief Valve**
  - cycle valve on and off 10 times
- ☐ **Valves and Drains** - Operate all valves 10 times
- ☐ **Water Tank Level Full**
  - Cab Display
  - Rear Display
  - Pump Panel Display
- ☐ **Scene Lights**
  - Drivers side
  - Passenger side

### TRANSMISSION FLUID

- ☐ **Transmission Fluid**
  - Check while engine is running at operating temperature
  - if low turn in maintenance request

COMMENTS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_