

<b>BOONE COUNTY FIRE DISTRICT WEEKLY INSPECTION CHECKLIST</b>	<b>2000 PIERCE/FREIGHTLINER 2-DOOR ENGINE</b>	<b>E1301</b>
<b>Date:</b>	<b>Mileage:</b>	<b>Engine Hours:</b>
<b>Inspectors Name:</b>		<b>ID #:</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.		

<b>E1301 Inspection Checklist – Engine, Exterior, Cab and Pump Panel</b>
--

**ENGINE COMPARTMENT**

- ☐ **Engine Oil** - 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

☐ **Multi-Rae Monitor**

- ☐ Battery Backup Pack
- ☐ AA Batteries (4)
- ☐ Water Trap (3)
- ☐ Teflon Hose (15' Feet)
- ☐ Screwdriver
- ☐ CO Evaluation Reports (3)
- ☐ Power Up
- ☐ Fresh Air Calibration
- ☐ Verify Full Level Charge

☐ **Emergency Lights**

- ☐ Light Bar
- ☐ Bumper Flashers
- ☐ Rear Rotating Beacons
- ☐ Siren
- ☐ Mechanical
- ☐ Electronic
- ☐ Spotlight

**EXTERIOR**

- ☐ **Batteries** -Check 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
- ☐ **3" Tanker Nurse Line 50 Ft. – Drivers Side** Check Hose Gasket
- ☐ **Spanner Wrench Set - Rear Tailboard**
- ☐ **TFT Blitz Monitor and Nozzle (1)**
- ☐ **24' Ext. Ladder** - Properly Secured
- ☐ **14' Roof Ladder** - Properly Secured
- ☐ **10 Foot Attic Ladder**
- ☐ **4" Supply Line W/6" To 4" Storz And 4.5" NST To 4" Storz Passenger Side**
- ☐ **Storz Adaptor Passenger Side Discharge**
- ☐ **Primer Oil** - Check Fluid Level
- ☐ **Tires** - Check For Proper Inflation (85 Psi/Front - 100 Psi/Rear)
- ☐ **AFFF Foam 5-Gallon Bucket (4)**

- ☐ **Haz Mat DOT Guidebook**
- ☐ **FEMA After the Fire Document with BCFPD Insert**
- ☐ **Visor Organizer**
  - ☐ Gas card
  - ☐ Insurance Card
- ☐ **Knox Box Secure Key**
- ☐ **Incident Command Vest**
- ☐ **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**
- ☐ **Auto Chains (Engage)**
- ☐ Disc Contacts Tire
- ☐ Chains Retract Completely

**PULL ONTO DRIVEWAY  
ENGAGE PUMP/CHOCK  
WHEELS**

**CAB**

- ☐ **Pump Shift**

**PUMP PANEL**

- ☐ **Pump Panel Lights** - check
- ☐ **Pump Panel Gauges** – check
  - ☐ Water Level
  - ☐ Foam Level
- ☐ **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**
- ☐ **Foam Tank Level Full (Class A)**

**START ENGINE**

**LIGHTS/WARNING EQUIPMENT**

- ☐ **Headlights** - check high and low beams
- ☐ **Taillights**
- ☐ **Backup Lights**
- ☐ **Backup Alarm**
- ☐ **Turn Signals**
- ☐ **Emergency Flashers**
- ☐ **Clearance Lights**

**TRANSMISSION FLUID**

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

**COMMENTS:**

---



---



---

**CAB**

- ☐ **Seat Belts** – operational
- ☐ **Radio-mobile** conduct in-house test on Orange and Gold
- ☐ **Portable Radio (2)** conduct in-house test on Orange and Gold
- ☐ **Report Book** - 10 each
- ☐ **Map Book**
- ☐ **Radiation Kit**

<b>BOONE COUNTY FIRE DISTRICT WEEKLY INSPECTION CHECKLIST</b>	<b>2000 PIERCE/FREIGHTLINER 2-DOOR ENGINE</b>	<b>E1301</b>
<b>Date:</b>	<b>Mileage:</b>	<b>Engine Hours:</b>
<b>Inspectors Name:</b>		<b>ID #:</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.		

E1301 Inspection Checklist – Driver Side Compartments and Hosebed

DRIVERS SIDE MIDSHIP

- ☐ Road Flares (6)  
☐ Ems Pack (See Separate Checklist)  
☐ Oxygen Caddy (1) – See Ems Checklist  
☐ Trauma Pack (1) - See Ems Checklist  
☐ Triage Pack (1) - See Ems Checklist  
☐ Decon Kit- See tag for inventory  
☐ Soft Stretcher (1)  
☐ Ked (1)  
☐ Backboard (1)  
☐ Aed (1) – See Ems Checklist  
☐ Spinal Immobilization Kit - See Ems Checklist  
☐ Push Broom (1)  
☐ Ac Voltage Hot Stick (1)  
☐ Command Board (1)  
☐ Utility Rope Bag - 150 Feet (1)  
☐ Utility Equipment Bag  

- Locking D Red Carabineers (1)  

- 25' Of 1" Black Webbing (1)  

- 12' Of 1" Yellow Webbing (1)  

- Prussik Cord (1)

☐ Water/Ice Rescue Bag/Kit  

- Suit (1)  

- Throw Bag - 75 Feet (1)  

- Pfds (2)  

- Water Rescue Rope 200' With 2 Blue Carabineers Attached.

- ☐ Knox Fdc Wrench (1)  
☐ Dry Chemical Extinguisher - 20 Lb. (1)  
☐ Pressurized Water Extinguisher (1)  
☐ Low Level Strainer (2)  
☐ Hose Clamp, Large (1)  
☐ Wheel Chocks (2)  
☐ Garden Hose 10' & Nozzle  
☐ Mini Y, Ght To 1.5" Nst  
☐ Bullard T3 Max Tic (Operate)  

- Spare Battery (1)  

(Switch With Tic)

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 & H.U.D.

☐ Halligan (1)  
☐ Flathead Axe (1)  
☐ Flashlight (1)

DRIVERS SIDE REAR

☐ Closet Hook (1)  
☐ Pick Head Axe (1)  
☐ Pinch Bar 48" (1)  
☐ Ppv Fan  

- Check Fuel Level  

(Reg Unleaded Gas)  

- Check Oil Level (15w40)

☐ Operate Fan  
☐ 500 Watt Flood Light (2)

TOP OPEN COMP

☐ Push Broom (1)  
☐ Scoop Shovel (2)  
☐ Pointed Shovel (1)  
☐ Rakes (2)  
☐ Foam/Afff- 5 Gallon Container (2)  
☐ Deck Gun & Portable Mount  

- Stacked Tips,1-3/4, 1-1/2, 1-3/8

HOSE BED

☐ 200 Feet - 2-1/2 Inch  
☐ 1000 Feet - 4 Inch Hose W/Siamese Attached (Flat Load)  
☐ Hydrant Bag  

- 2.5"To 4"Storz  

(Attached To Gate Valve)  

- Hydrant Gate Valve  

- Hydrant & Spanner Wrench (2)

☐ 500 Feet - 2.5" Hose W/Hose Pack (Accordion Load)  
☐ Hose Pack  

- Tft 1.5" Nozzle  

- Gated Wye  

- 100 1 3/4" Hose (Red)  

- Spanner, 2.5" (1)

COMMENTS:

BCFPD E1501

Revised: June 25, 2020

<b>BOONE COUNTY FIRE DISTRICT WEEKLY INSPECTION CHECKLIST</b>	<b>2000 PIERCE/FREIGHTLINER 2-DOOR ENGINE</b>	<b>E1301</b>
<b>Date:</b>	<b>Mileage:</b>	<b>Engine Hours:</b>
<b>Inspectors Name:</b>		<b>ID #:</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.		

E1301 Inspection Checklist – Passenger Side and Rear Compartments

<div> REAR COMPARTMENT </div> <div> <input type="checkbox"/> <b>Electric Cord Reel</b> W/Plug Box </div> <div> <input type="checkbox"/> <b>Electrical Adaptors (2)</b> </div> <div> <input type="checkbox"/> <b>Rescue Saw</b> <div> <input type="checkbox"/> Operate </div> <div> <input type="checkbox"/> Check Fuel Level (40:1 Fuel Mix) </div> <div> <input type="checkbox"/> Check Chain Oil Level (Chain Oil) </div> <div> <input type="checkbox"/> Check Air Filter </div> </div> <div> <input type="checkbox"/> <b>Chainsaw Fuel /Oil Containers</b> <div> - Fuel </div> <div> - Oil </div> </div> <div> <input type="checkbox"/> <b>Generator</b> - Operate <div> - Check Fuel Level (Regular Unleaded Gas) </div> <div> - Check Oil Level </div> </div> <div> <input type="checkbox"/> <b>3 Gallon Gas Can</b> (Regular Unleaded Gas) </div>	<div> PASSENGER SIDE LONG REAR COMP. </div> <div> <input type="checkbox"/> <b>Sawzall, Electric</b> <div> <input type="checkbox"/> Check Cord For Worn Or Broken Insulation </div> <div> <input type="checkbox"/> Minimum Of 4 Wood Blades </div> <div> <input type="checkbox"/> Minimum Of 4 Wood Blades </div> </div> <div> <input type="checkbox"/> <b>Vehicle Locksmith Pack</b> </div> <div> <input type="checkbox"/> <b>Toolbox (See Separate Checklist)</b> </div> <div> <input type="checkbox"/> <b>Bolt Cutters</b> </div> <div> <input type="checkbox"/> <b>Flue Fire Kit./Dry Chemical (4)</b> </div> <div> <input type="checkbox"/> <b>Engine Oil (2)</b> </div> <div> <input type="checkbox"/> <b>Scene Tape (1)</b> </div> <div> <input type="checkbox"/> <b>Lockout/Tag Out Kit</b> – See Separate Checklist </div> <div> <input type="checkbox"/> <b>Disposable Blankets (2)</b> <b>2-1/2" Smooth Bore Nozzle (2)</b> </div>	<div> <input type="checkbox"/> <b>Wide Area Search Kit</b> </div> <div> <b>Top Compartment</b> <div> <input type="checkbox"/> AA Batteries (12) </div> <div> <input type="checkbox"/> Sunscreen/Bug Spray Wipes (6) </div> <div> <input type="checkbox"/> Search Stickers (50) </div> <div> <input type="checkbox"/> Sharpies (2) </div> <div> <input type="checkbox"/> Notebook </div> <div> <input type="checkbox"/> Pens (2) </div> </div> <div> <b>Main Compartment</b> <div> <input type="checkbox"/> GPS Unit (1) Serial No.:_____ </div> <div> <input type="checkbox"/> GPS Reference Guide </div> <div> <input type="checkbox"/> Clipboard </div> <div> <input type="checkbox"/> Lost Person Questionnaire (10) </div> <div> <input type="checkbox"/> Pen (2) </div> <div> <input type="checkbox"/> Black Permanent Marker (2) </div> <div> <input type="checkbox"/> Compass </div> <div> <input type="checkbox"/> Flagging Tape </div> <div> <input type="checkbox"/> Rain Poncho (6) </div> <div> <input type="checkbox"/> Emergency Blanket (6) </div> <div> <input type="checkbox"/> Red Cyalume Light Stick (3) </div> <div> <input type="checkbox"/> Yellow Cyalume Light Stick (3) </div> <div> <input type="checkbox"/> 25' Paracord </div> <div> <input type="checkbox"/> Brief Relief Kit (2) </div> <div> <input type="checkbox"/> Trash Bag (2) </div> <div> <input type="checkbox"/> Ziploc Bags – Gallon (2) </div> <div> <input type="checkbox"/> Ziploc Bags – Quart (2) </div> </div>
<div> REAR DRIVERS SIDE COMP. </div> <div> <input type="checkbox"/> <b>6" Hard Suction (1)</b> </div> <div> <input type="checkbox"/> <b>6' New York Hook (1)</b> </div>	<div> PASSENGER SIDE FRONT COMP. </div> <div> <input type="checkbox"/> <b>Plastic Tarps (2)</b> </div> <div> <input type="checkbox"/> <b>Canvas Tarp (1)</b> </div> <div> <input type="checkbox"/> <b>Pump Pack W/Nozzle-Hose (1)</b> </div> <div> <input type="checkbox"/> <b>Spare Bottles (4) - Min. 4000 Psi</b> </div> <div> <input type="checkbox"/> <b>Sprinkler Wedges (4)</b> </div>	<div> PRIMER OIL RESERVOIR ACCESS </div> <div> <input type="checkbox"/> <b>Primer Oil - check level (15W40)</b> </div>
<div> REAR PASSENGER SIDE COMP. </div> <div> <input type="checkbox"/> <b>10 Foot Long Pike Pole (1)</b> </div> <div> <input type="checkbox"/> <b>6" Hard Suction (1)</b> </div>	<div> PASSENGER SIDE FRONT COMP. </div> <div> <input type="checkbox"/> <b>Hazmat Kit</b> </div> <div> <input type="checkbox"/> Andax Kit 50 </div> <div> <input type="checkbox"/> 12" X 12" Absorbent Pads (12) </div> <div> <input type="checkbox"/> Putty Tube </div> <div> <input type="checkbox"/> <b>Traffic Cones (5)</b> </div> <div> <input type="checkbox"/> <b>Oil Away - 5 Gallon Container (1)</b> </div>	<div> COMMENTS: </div> <div> </div> <div> </div> <div> </div>
<div> PASSENGER SIDE REAR COMP. </div> <div> <input type="checkbox"/> <b>Hurst Rescue Tool</b> <div> - Check Fuel Level </div> <div> - Check Oil Level </div> <div> - Operate Unit (Check For Leaks) </div> </div> <div> <input type="checkbox"/> <b>Cribbing Boxes (2)</b> </div> <div> <input type="checkbox"/> <b>Step Cribbing (2)</b> </div> <div> <input type="checkbox"/> <b>Extrication Bag/Kit</b> <div> <input type="checkbox"/> Glass Master (1) </div> <div> <input type="checkbox"/> Wire Cutters (1) </div> <div> <input type="checkbox"/> Fire Blanket (1) </div> <div> <input type="checkbox"/> 4" Hose Sleeves (4) </div> <div> <input type="checkbox"/> Vise Grips (1) </div> <div> <input type="checkbox"/> Duct Tape </div> <div> <input type="checkbox"/> Screw Driver Flat &amp; Phillips </div> <div> <input type="checkbox"/> Cable Cutters (1) </div> </div>		