**5532**

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| **SERVICE TYPE:** Training Incident Maintenance Monthly Inspection Revised 10/1/17 | | | |
| **NAME(s):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **DATE:\_\_\_\_\_\_\_\_\_\_\_** | **ODOMETER:\_\_\_\_\_\_\_\_\_\_\_** | **VOLUNTEER**  **HOURS:\_\_\_\_\_\_\_\_\_\_\_** |

**CHECK AFTER EACH APPARATUS USE AND AS PART OF MONTHLY CHECK**

|  |  |  |  |
| --- | --- | --- | --- |
| **CHECK** | **REQUIRED STATUS** | **OK?** | **NOTES/EXCEPTIONS** |
| **CAB** | | | |
| **Fuel level (Diesel)** | **Minimum 3/4** |  |  |
| **Radio** | **Set to BCFD-S; Scan ON; Volume OK** |  |  |
| **Accountability tag** | **Attached to driver’s door** |  |  |
| **Windows and mirrors** | **Clean, mirrors set, and passenger window closed** |  |  |
| **Wipers** | **Blades nice and supple** |  |  |
| **Four wheel drive** | **Set to 2 High, hubs engaged** |  |  |
| **Pump PTO** | **Disengaged** |  |  |
| **Compressor PTO** | **Disengaged** |  |  |
| **Maps and notebooks** | **Behind driver’s seat** |  |  |
| **Chassis lights** | **All operational, headlights OFF** |  |  |
| **Emergency lights** | **All operational, Master OFF** |  |  |
| **EXTERIOR AND COMPARTMENTS** | | | |
| **Tires** | **Visual check** |  |  |
| **Tire chains** | **Tension and condition if in use** |  |  |
| **Hand lanterns (2)** | **OFF, confirm charging** |  |  |
| **Packsets (2)** | **Volume and squelch OFF, Bank 1, Channel 1, confirm charging** |  |  |
| **Wheel chocks** | **Clean and in compartment** |  |  |
| **Compartment doors** | **Closed** |  |  |
| **Hose (4) and hydrant (1) wrenches** | **Mounted on each pump panel** |  |  |
| **Water tank level** | **Full (four lights)** |  |  |
| **Inlet and outlet covers** | **On and secure** |  |  |
| **Cold weather** | **Open all drains. Remove, drain and replace inlet and outlet covers. Drain auxiliary pump. Blow out hose reel.** |  |  |
| **BEFORE YOU LEAVE** | | | |
| **Master switch** | **Off** |  |  |
| **Shore power** | **Connected; confirm charging** |  |  |

Truck managers: Dawn and Dave Gelderloos

**5532**

**COMPLETE MONTHLY OR AFTER MAJOR INCIDENT**

|  |  |  |  |
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| **CHECK** | **REQUIRED STATUS** | **OK?** | **NOTES** |
| **UNDER THE HOOD** | | | |
| **Engine oil level** | **15-30 or 15-45 multi-purpose oil** |  |  |
| **Engine air filter** | **Visual check and reset flow minder** |  |  |
| **Coolant** | **Check level in overflow tank** |  |  |
| **Power steering fluid** | **Fill as needed (ATF)** |  |  |
| **Brake fluid** | **Fill as needed (brake fluid)** |  |  |
| **Clutch fluid (right next to brake fluid reservoir)** | **Fill as needed (brake fluid)** |  |  |
| **Washer fluid** | **Fill as needed** |  |  |
| **Belts and hoses** | **Clean, tight, good condition** |  |  |
| **Batteries** | **Terminals tight and corrosion-free** |  |  |
| **UNDER THE HOSE BED (complete in January, April, July, October, and after significant pump/compressor use)** | | | |
| **Primer pump oil** | **Fill with eco-friendly coolant** |  |  |
| **Compressor oil** | **Check sight glass** |  |  |
| **Compressor air filters** | **Visual check and knock the dust off (there are two of them)** |  |  |
| **PUMP, COMPRESSOR, FOAM AND WATER DELIVERY** | | | |
| **Pump panel** | **Exercise all valves and drains. Drains open/closed based on weather protocol.** |  |  |
| **Pump and compressor** | **Recirculate water and run compressor. Flow CAFS through booster line and flush with water.** |  |  |
| **Pressure relief valve** | **Exercise, set at 200 psi** |  |  |
| **Primer** | **Exercise, ensure it pulls a vacuum** |  |  |
| **Foam tank** | **Minimum ¾ full** |  |  |
| **Hard suction (2)** | **Clean, stowed, gaskets in place** |  |  |
| **Hose reel** | **Stowed, blown out in cold weather.** |  |  |
| **Suction strainer** | **Clean and stowed, gasket in place** |  |  |
| **OTHER** | | | |
| **Radios and hand lanterns** | **Remove from charger and turn on at beginning of monthly check. When done, verify batteries still working. Return to charger.** |  |  |
| **Tires** | **All tires at 100 psi** |  |  |
| **Ground and pump panel lights** | **Working** |  |  |
| **Cooler** | **Stocked with water, sport drink.** |  |  |
| **Saw** | **Gas, oil, tools, chaps. Start and run.** |  |  |
| **Gansners (4) and Engineer pack** | **All present. Pre-connected E-pack has 1.5” wye and nozzle.** |  |  |
| **Extinguisher** | **Gauge shows full. Loosen powder.** |  |  |
| **Med kit** | **Check O2 level.** |  |  |
| **Backpack pumps (4)** | **Clean, empty and stowed** |  |  |
| **Wildland hand tools** | **Clean, sharp, taped and stowed** |  |  |
| **Winch control** | **Exercise winch** |  |  |
| **Inventory cab and exterior** | **January, April, July, October** |  |  |
| **Inventory left side compartments** | **February, May, August, November** |  |  |
| **Inventory right side compartments** | **March, June, September, December** |  |  |