

BRUSH 5531

SERVICE TYPE: Training _____ Emergency Response _____ Standby _____ Maintenance _____

Name: _____ Date: _____ Odometer: _____ Hours: _____ VEH04 Inspection

CHECK AFTER EACH APPARATUS USE

	Required Status	OK	Exception Status
Outside Station – Engine Running			
Fuel Level	Minimum ¾ full (diesel)		
Chassis Lights *	All lights operational, headlights OFF		
Emergency Lights	All operational, leave OFF		
Scene Lights	All operational, leave OFF		
Once Parked Inside Station			
Emergency Brake	OFF		
2-way Radio	Channel SO FIRE-S, scan ON, volume level SET		
4 Wheel Drive	Hubs locked in, in-cab selector set to 2WD		
Passenger Window	Closed		
Windshield Clean	Inside and out		
Mirrors	Extended, aimed properly		
Accountability Tag	Attached to driver's door		
Map Book	Present, all topos and reference cards in place		
Shore Power	Connected, confirm charging		
Water Tank Full	Four lights on		
Foam Tank Level	3/4 full minimum, plus a spare 5-gal jug		
Pump Ignition	OFF		
Suction and Discharge	All valves SHUT, all caps ON (hand tight)		
Rolled Hose and Fittings	Items on inventory list present		
Gazner Packs	Properly loaded and stowed		
Hose Reel	Hose clean and neatly rolled, nozzle secured		
Fireline Hand Tools	Clean, sharp, present		
Packsets (2)	OFF, channel SO FIRE-S (driver's side compartment)		
Stream Lights (2)	Turned OFF (driver's side compartment)		
Compartment doors	Closed and latched		
Hose and Hydrant Wrenches	Above driver's side compartment		
Wheel Chocks	Clean and in rear wheel-side compartments		
Tires *	Visually inspect for damage. Check pressure by tapping.		
Tire Chains	If installed, check for tension and condition		

* Remove vehicle from service if any of these items are inoperable and you are unable to fix. Call truck/fleet manager.

Manager: Adam Stevenson (stevenson01@gmail.com), 303-905-5424 (mobile)

COMPLETE MONTHLY OR AFTER MAJOR INCIDENT

		Required Status	OK	Exception / Status
FIRST	<i>>> Remove radios and streamlights from chargers, turn on for duration of monthly check</i>			
IN VEHICLE CAB	Check all controls *	Dash gauges/lights, horn, wipers, heater/def, seatbelts, backup alarm, all operational		
	Emergency lights, siren	All operational		
	Check particulate filter	If >75%, try to reduce by driving vehicle (highway). If unsuccessful, notify truck manager.		
	Med kit	First aid kit present and stocked, portable defib charged		
	Map Book	USGS, County, and District Maps (behind seat)		
	Spare Batteries	AA, 9 volt, and C batteries – center console		
	GPS, Kestrel	Batteries good		
	OBD Diagnostic check	Use OBD scanner, report any codes to fleet manager		
UNDER HOOD	Engine Oil Level *	15-W30 Multi-Purpose Diesel Oil		
	Transmission Fluid Level *	Fill as needed, ATF (Auto Transmission Fluid)		
	Radiator Fluid Level *	Visible in overflow tank, Diesel engine coolant		
	Power Steering Fluid *	Fill as needed, ATF (Automatic Transmission Fluid)		
	Windshield Washer Fluid	Fill as needed		
	Belts and Hoses *	Clean, tight, and in good condition		
	Fluid Leaks	Check for any fluids on engine or on the floor under truck		
	Batteries *	Terminals tight and corrosion free		
PASSENGER SIDE	Pump Oil Level	Near top mark on dipstick, regular 15-W40 oil		
	Compressor Oil Level	Passenger side, sight glass		
	Emergency Triangles	Present and in serviceable condition		
	Chain Saw	Run for 3+ min. Sharp. Fluids full.		
	Backpack pumps (2)	Clean, empty, and stowed		
REAR	Extinguishers (2)	Gauges showing full charge		
	Drip torches (2)	Check for wear, corrosion; annually, ensure function		
TOP OF TRUCK	Suction strainer	Clean and stowed		
	Gazner Packs	2 black packs, 2 red packs, 1 engineer pack with 1.5 wye, tee, and nozzle. Each pack has 3 tees, 1 clamp, and 1 nozzle.		
	Foam Supply	Tank full, at least 1 extra 5-gal bucket		
	Cooler	Stocked with water, Gatorade, and snacks		
DRIVERS SIDE	Hoses and Nozzles	Clean, stowed, valves closed		
	Fittings and adapters	Clean and stowed		
	Wildfire Hand Tools	Clean, sharp - ready for use		
	Tires and Wheels	Check pressure in all tires (target 120 psi), inspect for damage, check wheel nut torque (target 165 ft lbs)		
	DEF fluid	Check and fill if necessary		
	Pump Panel	Warm weather: leave with all valves closed, all caps on. In COLD weather: open all drains and discharges. Remove, drain, and replace all inlet and outlet covers. Blow out reel and front spray bars with air.		
	Hard Suction (4)	Clean and securely stowed, also strainer stowed		
DRIVE IT	Drive and operate truck *	Check feel of steering, brakes, shifting, suspension. * Run pump, circulate water for 3+ min, build 100 psi pressure. Operate all valves, spray foam for 45+ sec (not at station). Record any odd noises, vibrations, smells, leaks, etc.		
LAST	<i>>> Verify streamlight and radio batteries not discharged, return to chargers, verify charging.</i>			

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