

PUMPER CAT INCIDENT COMPLIANCE CHECKLIST *Date:* _____ *Time:* _____

INCIDENT NAME: _____ *INCIDENT NUMBER:* _____ *RESOURCE #:* E- _____

COMPANY/CONTRACTOR: _____

AGREEMENT NUMBER: _____

EQUIPMENT MAKE: _____ MODEL: _____

VIN/SERIAL #: _____ VEHICLE I.D. #: _____

OPERATOR NAME: _____

EQUIPMENT and OPERATOR REQUIREMENTS PUMPER CAT

Type 1: Type 2: Type 3:
(see table below for minimum requirements)

Minimum Requirements

Not all inclusive; for additional clarification refer to agreement (SF-1449 section D)

Yes No

			Yes	No
1	Equipment VIN/Serial # matches Resource Order (Schedule of Items)	D.6.3.1		
2	Check-In Process: Completed	D.6.5.3		
3	OF-296 Vehicle/Heavy Equipment Pre-use Inspection Checklist completed	D.17		
4	Agreement (One complete copy)	D.8		
5	RT-130 Fire Line Refresher including Fire Shelter (current): Completed Date:	D.3.1.1		
6	Vehicle Identification: All equipment shall have the company's name and unique identification number affixed to the vehicle. The company name and unique ID shall be on each side of the cab.	D.2.2.3		
7	Certification: (for equipment modified to transport water); Certification from a licensed mechanical engineer or original equipment manufacturer that design limits of original equipment has not been compromised and mounting hardware is rated for the load secured.	D.2.1.2		
8	ROPS; A manufactures nameplate certifying the operator enclosure or alternative documentation that the cab meets these provisions is required	D.2.1.2		
9	Operator Protection: Must have a factory installed cab or aftermarket cab system that meets or exceeds the original factory cab for operator protection. The protective canopy shall meet all applicable Federal and State (the State where equipment is registered) safety standards (per OSHA 29 CFR 1910.266)	D.2.1.2		
10	Deflectors: May be part of the cab, shall be installed in front of the operator area to deflect whipping saplings and branches	D.2.1.2		
11	Underbody protection: Belly pan, rock guards unless not recommended by manufacturer	D.2.1.2		

Minimum Requirements – continued**Yes No**

12	Tank Baffling: <input type="checkbox"/> (1) longitudinal baffle regardless of width and one (1) transverse baffle. The distance between vertical tank walls and baffles, or between parallel baffles, shall not exceed 52". <input type="checkbox"/> Free Floating Baffle System (Baffle Balls) Note: Vendor must have data sheets which validates that the baffling is sufficient to meet the manufacturers recommendation.	D.2.1.2		
13	Tank: Securely attached to the chassis. Fiberglass or plastic tanks must be surrounded by steel to prevent puncture damage.	D.2.1.2		
14	Fire Extinguisher: 2A 10BC, securely mounted to the vehicle, accessible to the operator and with current annual inspection tag	D.2.1.2		
15	Flashlight	D.2.1.2		
16	Water: At least 1-gallon drinking water	D.2.1.2		
17	First aid kit: 5 person minimum	D.2.1.2		
18	Boots: All Leather, 8" high with lug type sole in good condition	D.2.1.2		
19	PPE: <input type="checkbox"/> Hard Hat <input type="checkbox"/> Gloves <input type="checkbox"/> Eye Protection <input type="checkbox"/> Hearing Protection <input type="checkbox"/> Headlamp with batteries	D.2.1.2		
20	Fire Shelter: New generation	D.2.1.2		
21	Flame Resistant Clothing: A minimum of two full sets of flame-resistant shirt and pants certified to NFPA 1977 standard.	D.2.1.2		

Equipment Inventory (Exhibit M)

22	Inventory: Permanently mark their equipment inventory with vendor/company information. Acceptable markings shall be etched or engraved. Painting or marking the equipment with permanent markers is not acceptable.	D.2.1.2		
23	Hose Reel: Operational, minimum 150 feet of 1-inch hard line hose with 3/4" inside diameter	D.2.1.2.3		
24	Hose, 1 inch: Minimum of 200 feet	D.2.1.2.3		
25	1 Hose Clamp: Forestry type			
26	1 Spanner Wrench: Combination 1-inch to 1 1/2-inch			
27	2 Nozzles: Combination fog / straight stream, 1-inch NPSH Female			
28	1 Fitting: Double Male, 1-inch NPSH			
29	1 Fitting: Double Female, 1-inch NPSH			
30	1 Adapter: 1-inch NH Female to 1-inch NPSH Male			
31	1 Adapter: 1-inch NPSH Female to 1-inch NH Male			
32	1 Reducer: 1 1/2-inch NH Female to 1-inch NPSH Male			
33	1 Reducer: 1-inch NPSH to 3/4 inch (garden hose)			
34	1 Shovel			
35	1 Pulaski			
36	1 Discharge Outlet: 1-inch NPSH			
37	Fill Pipe: 4-inch minimum			
38	Dump Valve: 3 inch minimum. Capable of dumping into a port-a-tank			
39	Pump: Pump Type <input type="checkbox"/> Auxiliary or <input type="checkbox"/> Power Take Off (PTO)	D.2.1.2		

Minimum Requirements – continued

Yes No

40	Auxiliary pump (if equipped): Fuel to operate pump, minimum 5 gallons and Pump accessories (i.e. Pliers, Oil, Screwdrivers etc.)			
41	Pump: Discharge Pressure Gauge	D.2.1.2		
42	Pump: 20-foot suction hose			
43	Pump & Roll: Equipment must be able to pump water and foam while moving	Exhibit M		
44	Lighting: Minimum 2 rear, 2 forward Operational, lights must be mounted to the equipment in such a way to provide illumination beyond the blade or working area)	D.2.1.2		
45	Back-Up Alarm: Audible reverse warning device. 87 decibel or greater measured at 5 feet behind and in the center of the equipment.	D.2.1.2		

Optional/Attributes

46	Winch or Grapple: Operable	D.2.1.2.3 D.6.2		
47	Foam Proportioner System: Manual <input type="checkbox"/> Automatic <input type="checkbox"/>	D.2.1.2 D.6.2		
48	Compressed Air Foam System:	D.2.1.2.1		

Equipment meets agreement specifications Equipment does not meet agreement specifications

Inspector: _____ Date: _____
(Print and sign)

Contractor: _____ Date: _____
(Print and sign)

Contractor given the opportunity to correct noted deficiencies (***See Remarks***)

Contactor successfully corrected noted deficiencies

Inspector: _____ Date: _____

REMARKS: _____

PUMPER CAT			
REQUIREMENTS	TYPE 1	TYPE 2	TYPE 3
Tank Capacity (gallons)			
Minimum	500	325	200
Maximum	NONE	499	324
Flywheel HP Range	200	100-199	60-99
Pump Min Flow (gpm)	30	30	30
@ rated pressure (psi)	70	70	70
1" hard line with 3/4" inside diameter hose on reel	150 feet	150 feet	150 feet
1 inch linen hose	200 feet	200 feet	200 feet
Discharge Outlet	1" NPSH	1" NPSH	1" NPSH
Pump and Roll	Yes	Yes	Yes
Foam Proportioner System	Optional	Optional	Optional
Winch or Grapple	Optional	Optional	Optional
Personnel Required	1	1	1