

**REGION 6 VIPR PRE-AWARD
FIRE EQUIPMENT INSPECTION CHECKLIST
SUPPORT WATER TENDER**

COMPANY NAME: _____ **DATE:** _____
(On VIPR Agreement)

VIN#: _____ **EQUIPMENT/Unit I.D.:** _____

EQUIPMENT MAKE: _____ **MODEL:** _____ **YEAR:** _____

LICENSE PLATE: _____ **STATE:** _____

Rental equipment No Yes **Rental company name** _____

EQUIPMENT REQUIREMENTS - SUPPORT WATER TENDER

Type 1: 4,000+ gallons Type 2: 2,500 → 3,999 gallons Type 3: 1,000 → 2,499 gallons

Equipment Attributes:

Tank Capacity (*from weight calculation form OR tank manufacturer*) _____

Suspension type

- ____ Tandem axle with air bag suspension
- ____ Tandem axle with vocational duty suspension
- ____ *Single rear axle
- ____ *Single rear axle with locking differential

*** Single rear axle not permitted on Type 1 and 2 water tenders**

Spray bar configuration

- ____ Gravity Front or Rear
- ____ Gravity Front & Rear
- ____ Pressure Front or Rear
- ____ Pressure Front & Rear

All wheel drive Yes No

Minimum Requirements

Yes No

	Minimum Requirements		Yes	No
1	VIN # on Equipment matches VIPR			
2	OF-296 Vehicle/Heavy Equipment Pre-Use Inspection completed	D.2.1.2		
3	GVWR/GAWR: Vehicle does not exceed manufactures rating when fully loaded	D.2.1.2		
4	Company Name and Equipment I.D. number: Affixed to both sides of the cab	D.2.2.3		
5	Fire Extinguisher: Rated 2A 10BC or better, securely mounted to the vehicle and with current annual maintenance tag	D.2.1.2		
6	Reflective triangles: bidirectional, set of 3	Exhibit M		
7	First Aid Kit: Minimum 5 person	Exhibit M		
8	1 Programmable Radio: Handheld or mobile. If handheld, minimum two battery packs	Exhibit M		

Minimum Requirements			Yes	No
9	PPE per crewmember : <input type="checkbox"/> Hardhat (must meet NFPA 1977 standard) <input type="checkbox"/> Fire shelter	D.2.1.2		
10	Back-up Alarm	D.2.1.2		
11	Brakes on all axles	D.2.2.3		
12	Auxiliary braking system: Operator-controlled auxiliary braking system required for all vehicles 36,000 lbs. or greater in addition to the service brakes (i.e., engine retarder, transmission retarder, driveline retarder, or exhaust retarder)	D.2.1.2		
13	Tank: Securely attached to the chassis in such a way to withstand pitch, roll and yaw of the load during on and off road operation of the unit without damaging the tank or other chassis components.	D.2.1.2		
14	Tank baffling: Tanks shall be equipped with at least one (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". All baffles must cover 75% of the plane of the tank. If a Free Floating Baffle System is used the vendor must submit data sheets which validates that the baffling is sufficient to meet the manufacturer's recommendation.	D.2.1.2		
15	Tank Dump Valve: Minimum of a 4" gravity dump valve located on the rear of the tank capable of dumping 90% of the tanks contents into a standard folding tank. The valve shall be plumbed to allow the flow of water over any rear bumper protection into the folding tank.	D.2.1.2		
16	Tires: Tire load ratings in accordance with vehicle GAWR/GVWR. Minimum tread depth: 4/32" front, 2/32" rear	D.2.1.2		
17	2 Wheel chocks	D.2.1.2		

Equipment Inventory			Exhibit M	
18	Inventory: permanently etched or engraved with vendor/company identification			
19	1 Nozzle, combination fog/straight stream, 1 ½ NH female			
20	1 Reducer, 1 ½ inch NH female to 1 inch NPSH male			
21	2 Reducers, 2 ½ inch NH female to 1 ½ inch NH male			
22	2 Adapters, 1 ½ inch NPSH female to 1 ½ inch NH male			
23	2 Adapters, 1 ½ inch NH female to 1 ½ inch NPSH male			
24	1 Double male, 1 ½ inch NH			
25	1 Double Female, 1 ½ inch NH			
26	1 Gated Wye, 1 ½ NH			
27	1 Spanner Wrench, Combination 1 ½ inch to 2 ½ inch			
28	1 Adjustable Hydrant Wrench			
29	1 Shovel, size 0 or 1			
30	Pulaski			
31	1 ½ inch hose, 100ft cotton/synthetic NH thread			
32	2 ½ inch hose, 50ft cotton/synthetic NH thread			
33	20' Suction hose, with strainer or screened foot valve			
34	Pump: Discharge pressure gauge			
35	Pump: One 2 ½ inch discharge outlet, NH thread			
36	Pump: Two 1 ½ inch discharge outlets, NH thread			

