



## Allegany County Emergency Services Board

### Truck with Pump Checklist

Y E S	NO	#	Apparatus/Equipment Requirements
		1	All apparatus shall meet Maryland Department of Transportation Standards – lighting, axle loads, tire size, frame capacities, height, length, width, etc. Annual DOT inspection paperwork shall be carried on the apparatus.
		2	Shall be equipped with the appropriate emergency vehicle warning devices required by the Maryland Motor Vehicle Code, including functional emergency warning lights and emergency audible warning devices.
		3	(2) or more-wheel chocks, mounted or stored in readily accessible locations
		4	(1) Traffic vest for each seating position, to comply with ANSI/ISEA 207 and have a five-point breakaway feature.
		5	(4) Traffic control devices (ie: flares, cones, etc.)
		6	(1) Allegany County Mobile Radio provided by DES
		7	(1) Allegany County Portable Radio per riding position.
		8	The apparatus shall be equipped with a fire pump that has a minimum rated capacity of 1000 GPM.
		9	Two-Way Communication from turntable to tip of ladder.
		10	The pumper shall be equipped with a water tank that has a minimum certified capacity of 300 gallons.
		11	800 ft of 2 ½ inch or larger fire hose
		12	400 ft of 1 ½ inch, 1 ¾ inch, or 2-inch fire hose
		13	(1) Handline nozzle, 200 GPM minimum
		14	(2) Handline nozzles, 95 GPM minimum
		15	(1) Playpipe with shutoff and 1 in, 1 1/8 inch, and 1 ¼ inch tips or similar device (ie: Blitz Fire)
		16	<p>Suction Hose or Supply Hose</p> <ul style="list-style-type: none"> <li>a) Minimum of 20 ft of suction hose or 15 ft of supply hose shall be carried. <ul style="list-style-type: none"> <li>i) Where suction hose is provided, a suction strainer shall be furnished.</li> <li>ii) Where supply hose is provided, it shall have couplings compatible with local hydrant outlet connection on one end and the pump intake on the other.</li> <li>iii) If the supply hose carried does not use sexless couplings, an additional double female and double male adapter shall be carried</li> <li>iv) If the supply hose carried has other than 2 ½ inch NH threads, adapters shall be carried</li> <li>v) If the apparatus does not have a 2 ½ inch intake with NH threads, an adapter from 2 ½ inch female to a pump intake shall be carried</li> </ul> </li> </ul>
		17	<p>If the aerial fire apparatus does not have a pre-piped waterway provided, the following equipment shall be furnished:</p> <ul style="list-style-type: none"> <li>i. Manual ladder pipe with 1 ¼ inch, 1 3/8 inch, and 1 ½ inch tips or electric ladder pipe with automatic nozzle that can be attached to the aerial ladder</li> </ul>

			<ul style="list-style-type: none"> <li>ii. Sufficient lengths of 3 inch or larger attack hose to reach between the installed ladder pipe and the ground with addition 10 ft of hose available</li> <li>iii. One hose strap for each ladder section</li> <li>iv. Halyards to control the ladder pipe from the ground level (manual only)</li> </ul>
		18	(1) Self-contained breathing apparatus (SCBA) for each assigned seating position, but not fewer than four, mounted in brackets fastened to the apparatus or stored in containers supplied by the manufacturer
		19	(1) Spare SCBA cylinder for each SCBA carried, each mounted in a bracket fastened to the apparatus or stored in a specially designed storage space
		20	<p>Shall carry a minimum of 115 ft of fire department ground ladders including:</p> <ul style="list-style-type: none"> <li>(1) 14-foot Roof Ladder with folding hooks (Fire Service Approved)</li> <li>(2) Extension Ladders (Fire Service Approved) <ul style="list-style-type: none"> <li>(1) 10-foot Folding Ladder with bracket <ul style="list-style-type: none"> <li>i) Stepladders and other multipurpose ladders meeting ANSI A14.2 or A14.5 with duty ratings of Type 1A or 1AA shall be permitted to be substituted for the folding ladder requirement.</li> <li>ii) Stepladders and other multipurpose ladders shall be permitted to be carried in addition to the minimum fire department ground ladders provided they meet either ANSI A14.2 or A14.5 with duty ratings of Type 1A or 1AA.</li> </ul> </li> </ul> </li> </ul>
		21	(1) 24" Bolt Cutters minimum
		22	(2) Sledge Hammers
		23	(4) Pike poles or Plaster hooks
		24	(2) Crowbars/Halligan Bars
		25	(1) Pick Head Axe (Fire Service Approved)
		26	(1) Flat Head Axe (Fire Service Approved)
		27	(4) Portable hand lights
		28	(1) Dry chemical portable fire extinguisher with a minimum 80-B:C rating
		29	(1) 2 ½ gallon or larger water extinguisher
		30	(4) Spanner Wrenches
		31	(2) Adjustable Hydrant Wrenches
		32	(1) 2 ½" Double Female couplings
		33	(1) 2 ½" Double Male couplings
		34	(1) Rubber Mallet
		35	(4) Salvage Covers 12' by 14' minimum
		36	(4) Ladder belts
		37	(2) 150 feet of 9,000 lb. tensile strength Kernmantle Life Line (Utility Ropes at the discretion of the Fire Department)
		38	(2) 150 ft length of utility rope having a breaking strength of at least 5000 lbs
		39	(1) Smoke ejector/PPV Fan, 5000 cubic ft per minute minimum capacity
		40	(1) Power saw (ie: Chain saw, K-12, etc.)
		41	(1) RIT Pack
		42	<p>First aid kit large enough to carry all the required the items below:</p> <ul style="list-style-type: none"> <li>a. 12 - Sterile gauze pads 4x4</li> <li>b. 4 – Sterile dressings 5x9</li> <li>c. 1 – Hemostatic impregnated dressing</li> <li>d. 8 – Rolls Self-adhering gauze bandages (various sizes 2" to 6")</li> <li>e. 4 – Cravats (triangular bandages) minimum 36"x36"</li> <li>f. 2 – Cold Packs</li> <li>g. 1 – Bottle normal saline or sterile water</li> <li>h. 2 – Commercially available tourniquet capable of stopping arterial blood flow</li> </ul>

			<ul style="list-style-type: none"> <li>i. 1 – Ring Cutter (Optional)</li> <li>j. 1 – Bandage scissors or rescue shears</li> <li>k. 1 – Penlight</li> <li>l. 1 – Stethoscope</li> <li>m. 1 – Glucometer Kit – with lancets, test strips, alcohol wipes, and band-aids (Optional)</li> <li>n. 1 – Adult Regular B/P Cuff</li> <li>o. 1 – Adult Large B/P Cuff</li> <li>p. 1 – Child B/P Cuff</li> <li>q. 6 – Pairs Non-Latex Gloves</li> <li>r. 1 – Portable Sharps Container</li> <li>s. 1 – Pulse Oximeter (Optional)</li> </ul>
		43	<p>(1) Box of tools to include the following:</p> <ul style="list-style-type: none"> <li>a. (1) hacksaw with three blades</li> <li>b. (1) keyhole saw</li> <li>c. (1) 12 inch pipe wrench</li> <li>d. (1) 24 inch pipe wrench</li> <li>e. (1) ballpeen hammer</li> <li>f. (1) pair of tin snips</li> <li>g. (1) pair of pliers</li> <li>h. (1) pair of lineman's pliers</li> <li>i. Assorted types and sizes of screwdrivers</li> <li>j. Assorted adjustable wrenches</li> <li>k. Assorted combination wrenches</li> </ul>

<b>Y E S</b>	<b>NO</b>	<b>#</b>	<b>Apparatus/Equipment Recommended (But not required)</b>
		44	(1) Fire Extinguisher CO2
		45	(1) Fire service claw tool (ie: Halligan, A-Tool, etc.)
		46	(4) Ladder Straps, rope, or chain hose tools
		47	(4) Salvage Covers 12' by 14' minimum (in addition to 4 above)
		48	(2) Floor runners at least 3 ft x 18 ft
		49	(4) Mops
		50	(2) Mop wringers with buckets
		51	(4) Brooms
		52	(4) Squeegees with handles
		53	(2) 10-ton hydraulic jacks
		54	(2) 20-ton hydraulic jacks
		55	(2) Shovel (1-pointed & 1-Scoop)
		56	(1) Pair of insulated wire cutter capable of cutting 6AWG wire
		57	(1) 2 ½ inch hydrant valve
		58	(1) 3000W portable generator if the apparatus does not have a fixed line voltage power source
		59	(3) 500W portable lights
		60	(2) Cord reels or other means to store and deploy 400 ft of electric cord with connectors
		61	(3) 2-wire to 3-wire adapters
		62	(1) Roll, 15 lb. tar paper or plastic sheeting at least 8 mil thick
		63	(2) Claw hammers, each with assorted nails
		64	(1) Heavy-duty stapler
		65	(12) Standard sprinkler heads
		66	(6) Sprinkler stops or wedges

	67	(1) Set of sprinkler head wrenches for the type of heads carried
	68	(2) Pairs of safety goggles
	69	(4) Assorted handsaws and blades
	70	(1) Portable thermal cutting unit designed for cutting metal
	71	(1) Rescue-type tool with extension rams and assorted lengths of chain
	72	(1) Set of air bags
	73	(1) Power-operated deodorizer unit
	74	(1) Water pickup vacuum
	75	Assorted rolls of tape
	76	(1) Pneumatic rescue cushion
	77	(1) Stokes basket with lacing and harness
	78	(1) Gas shutoff wrench
	79	(1) Submersible type pump
	80	(2) Pairs of lineman's gloves with leather glove protectors
	81	(4) Bale/mattress hooks
	82	(2) Four-tine forks
	83	(2) Two blankets
	84	(1) Block and tackle
	85	(1) Line gun with ammunition
	86	(1) Water shutoff wrench
	87	(1) Automated external defibrillator (AED)

Date:	Pass:		Fail:	
Company Name:				
Unit Number:	Re-Test Date:		Pass:	Fail:
Equipment Checked By:		Fire Dept. Representative:		