



Allegany County Emergency Services Board Engine-Rescue 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	Allegany County mobile radio
		3	Seat belts for all riding positions
		4	Warning signals (lights, bell, sirens, and whistles) to be in good working condition
		5	A. Audible back-up alarm on all new apparatus
			B. Apparatus shall have a means of communication from rear step to driver (buzzer, bell, and/or intercom)
		6	(2) Wheel Chocks mounted in readily accessible locations
		7	(8) 30-minute safety flares
		8	20 feet of Hard Suction and Strainer. Must comply with NFPA recommendation in existence at the time the apparatus was built.
		9	Booster tank capacity of 500 gallons minimum.
		10	1,000 feet minimum of 3" or larger National Standard Thread (NST) or twist-lock coupling supply hose
		11	600 feet of 1" to 2 ½" larger hose pre-connected to the apparatus and equipped with a combination nozzle (fog and straight stream). Thread for a chemical booster hose shall be NST if equipped with a booster line.
		12	(1) 14-foot Roof Ladder with folding hooks (Fire Service Approved)
		13	(1) 24-foot Extension Ladder (Fire Service Approved)
		14	(1) 10-foot Folding Ladder with bracket
		15	(1) 6-foot minimum Pike Pole or Hook
		16	(1) 8-foot minimum Pike Pole or Hook
		17	(1) 30" minimum Forcible Entry Bar
		18	(1) Pick Head Axe (Fire Service Approved)
		19	(1) Flat Head Axe (Fire Service Approved)
		20	(2) 2 ½" or equivalent Nozzles, shut-off type with fog or combination 200 gallons per minute (GPM)
		21	(2) 1 ½" Nozzles, shut-off type with combination fog and straight stream 95 gallons per minute (GPM).
		22	(1) Play Pipe and/or Master Stream with 1", 1 1/8" and 1 ¼" tips
		23	(2) 2 ½" Double Female couplings
		24	(2) 2 ½" Double Male couplings
		25	(1) 2 ½" Wye Reducer with 1 ½" shut-off discharges
		26	(1) Reducer, 2 ½" female to 1 ½" male
		27	(1) 2 ½" underwriters relay fitting with shut-off gate and 2 ½" swivel, female threads NST pre-connected to pump.

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		28	(4) Spanner Wrenches
		29	(2) Adjustable Hydrant Wrenches
		30	(2) Salvage Covers 12' by 14' minimum
		31	(4) Ladder Straps, rope, or chain hose tools
		32	125 feet of 9,000 lb. tensile strength Kernmantle Life Line (Utility Ropes at the discretion of the Fire Department)
		33	(1) Broom
		34	(1) Shovel
		35	(1) Rubber Mallet
		36	(1) First-Aid Kit per NFPA 1901 or revised editions
		37	(2) Portable Electric Hand Lanterns with mounting brackets
		38	Extinguishers:
			A. (1) Portable Extinguisher, 80 BC rating, powder type
			B. (1) Portable Extinguisher, 10 BC rating, CO2 type
			C. (1) Potable Extinguisher 2 ½ gallon water type
		39	(4) Self-Contained Breathing Apparatus (SCBA) meeting NFPA 1981 requirements. SCBA need to be certified for 30 minutes or more of operation, with pass device and spare cylinder for each.
		40	(1) Sledge Hammer
		41	(1) Bolt Cutter 30" minimum
		42	(1) Reciprocating Saw with assorted blades
		43	(1) Air Chisel, low pressure with a minimum 15' hose
		44	(1) Tool Box containing the following:
			A. (1) 8" Crescent Wrench
			B. (1) 7" Diagonal Cutters
			C. (1) 7" Needle Nose Pliers
			D. (1) 12" Arc Joint Pliers
			E. (1) 6" Slip Joint Pliers
			F. (1) 3/16" x 6" Slotted Screwdriver
			G. (1) 5/16" x 8" Slotted Screwdriver
			H. (1) #1 x 3" Phillips Screwdriver
			I. (1) #2 x 6" Phillips Screwdriver
			J. (1) Set of SAE Combination Wrenches ¼" to ¾"
			K. (1) Set of Metric Combination Wrenches 8mm to 18mm
			L. (1) Seatbelt Cutter
			M. (1) Spring Loaded Center Punch
			N. (1) Cable Cutters
		45	(1) Extrication Rescue Set to include the following:
			A. (1) Hydraulic Power Unit or Edraulic equivalent setup
			B. (1) Cutting Tool
			C. (1) Spreader
			**A combination spreader/cutter may be substituted for the above tools
			D. (1) Hydraulic 15' hose(minimum)
		46	(12) 4x4 cribbing blocks minimum of 16" long
		47	(4) Step Chocks for stabilization

Y E S	NO	#	Apparatus/Equipment Requirements
		48	(1) Short or Half Spinal Immobilization Board or similar device
		49	(1) Extrication Collar of each size
		50	(1) Roll of Tape or other appropriate device for head immobilization
		51	(1) Portable Oxygen Unit with Liter Flow
		52	(1) Hand operated Bag Valve Mask (BVM)
		53	(2) Non-Rebreather Masks
		54	(2) Nasal Cannulas

Date: _____	Pass: _____ Fail: _____
Company Name: _____	
Unit Number: _____	Re-Test Date: _____ Pass: _____ Fail: _____

Equipment Checked By: _____	Fire Dept. Representative: _____
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