

Company Name: \_\_\_\_\_

Date: \_\_\_\_\_

Unit Number: \_\_\_\_\_

PASS \_\_\_ FAIL \_\_\_ RETEST P \_\_\_ F \_\_\_

## Allegany County Equipment Check – Engine Standards

Y E S	N O	EQUIPMENT	COMMENTS
		1 20 ft. Hard Suction Hose and Strainer. Must comply with NFPA recommendations in existence at the time apparatus was built. Where adequate water supply exists, 20 ft. of soft suction, sized to pump capacity of the pump, with 4 ½ female coupling on one end and pump barrel size on the other end. (MSFA recommends all pumpers carry at least 20 ft. soft suction hose).	
		2 Booster tank to be full and have a minimum capacity of 300 gallons for companies with approved water supply and 500 gallons for companies without approved water supply. Apparatus purchased after July 1, 1991 will have minimum 500 gallon tank.	
		3 1,000 ft. 2 ½" or larger (NST or twist-lock coupling) hose for companies with approved water supply, 500 ft. 2 ½" or larger (NST or twist-lock coupling) for companies without approved water supply. Apparatus purchased after July 1, 1992 will carry 1,200 ft. of 2 ½" to 2" or larger).	
		4 250 ft. 1 ½" to 2" (NST coupling). Apparatus purchased after July 1, 1991 will carry 400 feet of 1 ½" to 2" (NST coupling).	
		5 150 ft. ¾" or larger hose pre-connected to the apparatus and equipped with combination fog and straight stream nozzle. Thread for any chemical booster hose shall be NST if apparatus is equipped with a booster line.	
		6 One 14 foot minimum roof ladder with folding hooks.	
		7 One 24 ft. minimum extension ladder (fire service approved)	
		8 One 10-ft. folding ladder with bracket.	
		9 One pike pole, one 6-ft. minimum.	
		10 One pike pole, one 8-ft. minimum.	
		11 One forcible entry bar, 30" minimum.	
		12 One axe, pick head (fire department type)	
		13 One axe, flat head (fire department type)	
		14 Two 2 ½" or equivalent nozzles, shut-off type with fog tip or combination 200 GPM	
		15 One play pipe with 1", 1 1/8" and 1 ¼" tips.	
		16 Two 1 ½" nozzles, shut-off type, with combination fog and straight stream, 95 GPM	
		17 Two 2 ½" double female couplings	
		18 Two 2 ½" double male couplings	
		19 One 2 ½" wye reducer with 1 ½" shut-off discharges.	
		20 One reducer, 2 ½" female to 1 ½" male.	
		21 One reducer, double female from suction hose size to 2 ½" NST, with swivel.	
		22 Four 2 ½" spanner wrenches.	
		23 Two adjustable hydrant wrenches with bracket.	
		24 Two salvage covers 12' x 14' minimum.	
		25 Four ladder straps, rope, or chain hose tools.	
		26 125-ft. 9,000-lb. tensile strength life line Kernmantle. All other utility ropes at the discretion of the fire department	

	27	One Broom.	
	28	One Mop.	
	29	One Shovel.	
	28	One rubber mallet , for use on suction hose connections .	
	29	One first aid kit per NFPA pamphlet 1901 or revised editions.	
	30	Two portable electric hand lanterns, with mounting brackets.	
	31	A. One portable extinguisher, 80 BC rating powder type	
		B. One portable extinguisher, 10 BC rating CO2 type.	
	32	Four (4) self-contained breathing apparatus (meeting NFPA 1981 requirements), certified for thirty (30) minutes or more of operation, with alarms or timers and spare canisters or cylinders for each.	
	33	Warning signals (light, bell, siren, and whistle) to be in good working condition.	
	34	Apparatus shall have a means of communication from rear step to driver (buzzer, bell, and intercom).	
	35	A minimum of twelve (12) sets turnout clothing (coats with liners, boots, gloves and helmets). Boots to have puncture-resistant insoles. Coats, gloves, and helmets to be heat resistant, as approved for fire service. Equipment in item 32 need not be kept on pumper.	
	36	Audible back-up alarms on all new apparatus	
	37	Two wheel chocks , mounted in readily accessible locations	
	38	One (1) 2 ½" underwriters relay fitting with shut-off gate and 12 ½" swivel, female threads NST. Pre-connected to pump.	
	39	Eight-(8) 30-minute safety flares.	
	40	All apparatus shall meet Maryland State Department of Transportation standards – lighting, axle loads, tire size, frame capacities, height, length, width, etc. Annual DOT inspection paper work shall be carried on apparatus .	
	41	One set of emergency road triangles (3).	
	42	One (1) each per crew member: Respirator and gloves as recommended by the Center for Disease Control and Prevention, for airborne pathogens	
	43	One (1) Bio-Hazard Kit, consisting of:	
	A	4 each eye protection devices	
	B	4 protective gowns	
	C	2 red bio-waste bags	
	D	2 yellow bio-waste bags	
	E	10 plastic bags (trash)	
	F	24 paper towels	
	G	24 Clean towelettes	
	H	2 water-soluble bags	
	I	2 cans of foam alcohol hand scrub	

EQUIPMENT CHECKED BY: \_\_\_\_\_

FIRE DEPARTMENT REPRESENTATIVE: \_\_\_\_\_