West Virginia Public Service Training

EMERGENCY VEHICLE OPERATIONS
PERFORMANCE EVALUATION

JPR Task: Daily Inspection Exercise

Skill No. EVO-1 | **PERFORMANCE CRITERIA AND INSTRUCTIONS**

INSTRUCTIONS TO THE MONITOR/EVALUATOR

Candidate shall be provided with the following:

1. Fire apparatus or ambulance to perform daily inspection on.
2. Daily inspection check off sheet.
3. Student can use daily inspection check off sheet from their agency.
4. Experienced apparatus operator to evaluate candidates (designated by agency head).

INSTRUCTIONS TO THE CANDIDATE

"Perform routine tests, inspections, and servicing functions on the systems and components specified in the following list, given a fire department vehicle and its manufacturer's specifications, so that the operational status of the vehicle is verified"

NOTE: Candidate will take skill sheet back to department. Agency head will assign a member to evaluate the candidate while performing a daily inspection. The member will mark pass or fail on all steps of the skill sheet. Chief of department will sign bottom of sheet.

Minimum PPE: NA

PERFORMANCE

		YES	NO
	1. Driver/Operator uses a systematic approach and visually inspects the exterior of the apparatus for obvious problems or damages.		
	2. Driver/Operator tested, inspected or serviced:		
	Battery/Batteries		
	1. Checked tightness of terminals 2. Inspected terminals for corrosion. 3. Evaluated general condition (damage, tie-downs) Ensure that batteries are charged and ready to start, by gauge reading or actual starting of engine.		
	a. Braking system.		
	1. Air-actuated Brakes a. Checked for leaks b. Ensured manual or automatic purging of excess condensation c. Checked air warning device by depressing brake pedal.		
	2. Hydraulic Brakes a. Checked for leaks. b. Ensured hydraulic fluid level is within manufacturer's recommended specifications.		
	b. Coolant system 1. Checked for leaks.		

	2. Checked condition of hoses and/or lines. 3. Ensured coolant level is within manufacturer's recommended specifications.		
	c. Oil 1. Checked for leaks. 2. Ensured engine oil level is within manufacturer's recommended specifications. 3. Ensured engine oil pressure is within manufacturer's recommended specifications.		
	d. Electrical system 1. Ensured charging system is operational. 2. Confirmed gauges are functioning. 3. Checked ignition system by starting engine. 4. Ensured all vehicle lights are operational. 5. Ensured all visual and audible emergency warning devices are operational. 6. Evaluated general condition of accessible wires and connections.		
	e. Fuel 1. Reported fuel gauge level. 2. Checked for leaks.		
	f. Hydraulic fluids 1. Checked for leaks. 2. Ensured hydraulic fluids are within manufacturer's recommended specifications.		
	g. Tires 1. Checked condition of valve and stem. 2. Evaluated condition of tire tread. 3. Checked depth of tire tread. 4. Checked for damage. 5. Used an air gauge, to ensure that tire air pressure was within manufacturer's recommended specifications. 6. Checked lug nuts for tightness, rust, and missing nuts.		
	h. Steering system 1. Checked for leaks. 2. Ensured steering fluid level was within manufacturer's recommended specifications. 3. Checked for "excessive play" in steering wheel.		
	i. Belts 1. Ensured proper adjustment. 2. Checked for excessive wear and/or cracking.		
	j. Tools, appliances, and equipment 1. Ensured required tools, appliances, and equipment were present as required by the authority having jurisdiction.		

	2. Ensured required tools, appliances, and equipment are in good working order.		
	k. Inspect the pump and all the features associated with its function 1. Water tank level. 2. Check for leaks. 3. Foam level if applicable. 4 All gauges function.		
	l. Utilize safety equipment (seat belts/harnesses).		
	m. Recognized system problems.		
	n. Corrected any deficiency noted according to policies and/or procedures.		
	o. Inspect all bins making sure all equipment is accounted for and in service. (hand tools, power tools, lighting equipment, generators, hydraulic power tools etc…		
	TOTALS		

C = Critical Step **Failure on this step mandates failure on task!**	**PASS** _____ **FAIL** _____	**CANDIDATE MUST COMPLETE 13 STEPS TOTAL TO PASS SKILL.**

NFPA 1002, 2017 Edition **Objective(s):** **4.2.1,(1),(2),(3),(4),(5),(6),(7),(8),** **(9),(10,(11),(12),(A),(B)** **4.3.7,(A),(B), 5.1.1**	**TEST DATE** _____ **LOCATION:**_____ **STUDENT NAME (Print)** _____ **EVALUATOR NAME (Print)** _____ **EVALUATOR SIGNATURE:** _____

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Agency Head Signature:		**Date:**	