

**TEXAS COMMISSION ON FIRE PROTECTION**  
**DRIVER/OPERATOR – PUMPER**  
Performance Standards Evaluation

**Skill #2**

GENERAL – Routine Tests, Inspections, and Servicing Functions

**PERFORMANCE STANDARD**

**Section 700**

**NFPA 1002- 5.1.1, 4.2.2**

**Driver/Operator**

**OBJECTIVE:**

Document the routine tests, inspections, and servicing functions, given maintenance and inspection forms, so that all items are checked for operation and deficiencies are reported. (4.2.2)

Perform the routine tests, inspections, and servicing functions specified in the following list in addition to those in 700-4.2.1, given a fire department pumper, its manufacturer's specifications, and policies and procedures of the jurisdiction, so that the operational status of the pumper is verified:

- (1) Water tank and other extinguishing agent levels (if applicable)
  - (2) Pumping systems
  - (3) Foam systems
- (5.1.1)

**INSTRUCTIONS – procedures for achieving the objective**

The Driver/Operator-Pumper candidate, given a fire department vehicle, maintenance, and inspection forms shall perform and document the routine tests, inspections, and servicing functions, so that all items are checked for operation and deficiencies are reported on the following:

- 1) Water tank and other extinguishing agent levels (if applicable)
- 2) Pumping systems
- 3) Foam systems

**EXAMINER'S NOTE**

The Driver/Operator-Pumper candidate will not be allowed to review the performance steps at the time of testing.

The Examiner should utilize the Performance Standards-Activity Sheet 2: Pump Test, Inspection and Service Form to determine the specific items to be inspected for each item listed on the skill sheet.

**PREPARATION & EQUIPMENT**

Appropriate safety equipment (gloves, eye and ear protection, etc.)  
Fire department vehicle  
Tools and equipment  
Policies and procedures

Reprinted with permission from NFPA 1002, Fire Apparatus Driver/Operator Professional Qualifications, Copyright ©2013, National Fire Protection Association, Quincy, MA 02169. This reprinted material is not the complete and official position of the National Fire Protection Association on the referenced subject which is represented only by the standard in its entirety.

**TEXAS COMMISSION ON FIRE PROTECTION**  
**DRIVER/OPERATOR – PUMPER**  
 Performance Standards Evaluation

Candidate: \_\_\_\_\_ Notes: \_\_\_\_\_

Training Provider: \_\_\_\_\_

Test Site: \_\_\_\_\_

<b>Driver/Operator – Pumper</b>	<b><u>TEST</u></b>		<b><u>RETEST</u></b>	
<b>Skill #2</b>	<b>S</b>	<b>U</b>	<b>S</b>	<b>U</b>
Document the routine tests, inspections, and servicing functions, given maintenance and inspection forms, so that all items are checked for operation and deficiencies are reported. <p style="text-align: right;">(4.2.2)</p> Perform the routine tests, inspections, and servicing functions specified in the following list in addition to those in 700-4.2.1, given a fire department pumper, its manufacturer’s specifications, and policies and procedures of the jurisdiction, so that the operational status of the pumper is verified: (1) Water tank and other extinguishing agent levels (if applicable) (2) Pumping systems (3) Foam systems <p style="text-align: right;">(5.1.1)</p>				
<b>PART ONE</b>				
<b>The candidate:</b>	<b>S</b>	<b>U</b>	<b>S</b>	<b>U</b>
a) Inspected water tank and other extinguishing agent levels (if applicable)				
b) Inspected pumping systems				
c) Inspected foam systems				
d) Utilized hand tools and equipment as needed				
e) Recognized system problems				
f) Corrected any deficiencies according to policies and procedures				
g) Performed skill in a safe and proficient manner				
<b>PART TWO</b>				
<b>The candidate:</b>	<b>S</b>	<b>U</b>	<b>S</b>	<b>U</b>
a) Correctly documented inspection				
b) Accurately reported any deficiencies found				
c) Completed all related departmental forms				

Reprinted with permission from NFPA 1002, Fire Apparatus Driver/Operator Professional Qualifications, Copyright ©2013, National Fire Protection Association, Quincy, MA 02169. This reprinted material is not the complete and official position of the National Fire Protection Association on the referenced subject which is represented only by the standard in its entirety.

**TEXAS COMMISSION ON FIRE PROTECTION**  
**DRIVER/OPERATOR – PUMPER**  
 Performance Standards Evaluation

**S = Satisfactorily completed/performed**

**U = Unsatisfactorily performed/failed to meet objective or grading step**

**Examiner/Candidate Comments:**

---



---



---



---



---



---



---



---

**All steps of the skill objective are mandatory and must be scored as “Satisfactory” to pass the skill.**

_____	_____	Driver Skill Sheet Score
Certifying Examiner	Date	Pass <input type="checkbox"/> Fail <input type="checkbox"/>
_____	_____	Driver Skill Sheet Re-Test Score
Re-Test Certifying Examiner	Date	Pass <input type="checkbox"/> Fail <input type="checkbox"/>

Reprinted with permission from NFPA 1002, Fire Apparatus Driver/Operator Professional Qualifications, Copyright ©2013, National Fire Protection Association, Quincy, MA 02169. This reprinted material is not the complete and official position of the National Fire Protection Association on the referenced subject which is represented only by the standard in its entirety.

**TEXAS COMMISSION ON FIRE PROTECTION  
DRIVER/OPERATOR – PUMPER**

Performance Standards Evaluation

Performance Standards-Activity Sheet 2

**Pump Test, Inspection and Service Form**

Use safety equipment and hand tools to test, inspect or service the items on the checklist to recognize any system problems and correct any deficiency according to agency policies and procedures. Place a mark in the “Item Checked” column after each item is checked. Use the “Notes” column to note any deficiencies. Date and sign the form in the indicated area.

Item	Item Checked	Notes
Ensure water tank level is full		
Check primer pump oil reservoir level, if applicable		
Check foam tank level, if applicable		
Evaluate condition of the pump packing for excessive leaking		
Properly engage pump		
Properly operate priming system		
Demonstrate proper throttle operation		
Exercise pump valves		
Exercise drain valves		
Operate change-over valve (for two-stage pumps)		
Operate pressure control device		
Visually inspect foam system, if equipped		
Properly disengage pump		
Ensure tightness of screws and bolts on pump panel, using appropriate hand tools		
Utilize safety equipment		

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Date

Reprinted with permission from NFPA 1002, Fire Apparatus Driver/Operator Professional Qualifications, Copyright ©2013, National Fire Protection Association, Quincy, MA 02169. This reprinted material is not the complete and official position of the National Fire Protection Association on the referenced subject which is represented only by the standard in its entirety.