

Beaumont Fire-Rescue Services

PERFORMANCE BENCHMARKS

404.02M

Operating Apparatus Fixed Systems and Equipment

Discipline: D/O
Effective: 10/5/2009
Revised:
Replaces:

Anne Huff, Fire Chief

I. Objective

Given a fire department pumper, the Driver/Operator shall demonstrate the ability to operate all major equipment on the apparatus by deploying, energizing and monitoring the equipment.

II. Instructions – Procedures for Achieving the Objective

Given a fire department pumper, the Driver/Operator shall demonstrate the ability to operate all major equipment on the apparatus by deploying, energizing and monitoring the equipment. The Driver/Operator must also demonstrate the ability to recognize and correct system problems.

III. Examiner's Note

The Driver/Operator will not be allowed to review the performance steps at the time of testing. **Not all apparatus are equipped the same, therefore the examiner shall use the applicable score sheets to ensure that all fixed systems and equipment provided on the apparatus are tested.**

IV. Preparation & Equipment

- A. Fire department vehicle
- B. Systems
- C. Equipment

V. Reference Sources

- A. IFSTA, Pumping Apparatus Driver/Operator Handbook, 2nd Edition
- B. TCFP, Performance Standard, Section 700-4.3.7
- C. NFPA, 1002, 4.3.7

404.02M – Operating Apparatus Fixed Systems and Equipment

Discipline: D/O

Name:	Officer #:
Evaluator:	Officer #:
Date:	Location:

Electrical Generation and Distribution Equipment

The Driver/Operator: **(No partial points given)**

- a) Inspects equipment for safe operation prior to use (Ex. – looks for defects, checks oil, looks for leaks, checks wiring, looks for any missing parts) P/F _____
- b) Correctly deploys, energizes and monitors the system or equipment per manufacturer’s specifications and instructions as well as departmental policies and procedures 3.0 _____
- c) Verbalizes several possible problems that could be encountered 2.0 _____
- d) Verbalizes potential solutions to common problems 2.0 _____
- e) Correctly demonstrates shutdown procedures for all equipment per manufacturer’s specifications and instructions as well as departmental policies and procedures 3.0 _____

Points Possible	Passing Score	Attempt	Performance Rating (Points)	PASS	FAIL
10	7	First			
		Second			
		Third			

Fixed Lighting Systems

The Driver/Operator: **(No partial points given)**

- a) Inspects equipment for safe operation prior to use (Ex. – looks for defects, checks oil, looks for leaks, checks wiring, looks for any missing parts) P/F _____
- b) Correctly deploys, energizes and monitors the system or equipment per manufacturer’s specifications and instructions as well as departmental policies and procedures 3.0 _____
- c) Verbalizes several possible problems that could be encountered 2.0 _____
- d) Verbalizes potential solutions to common problems 2.0 _____
- e) Correctly demonstrates shutdown procedures for all equipment per manufacturer’s specifications and instructions as well as departmental policies and procedures 3.0 _____

Points Possible	Passing Score	Attempt	Performance Rating (Points)	PASS	FAIL
10	7	First			
		Second			
		Third			

Portable Lighting System, Equipment and Accessories

The Driver/Operator: **(No partial points given)**

- a) Inspects equipment for safe operation prior to use (Ex. – looked for defects, checked oil, looked for leaks, checked wiring, looked for any missing parts) P/F _____
- b) Correctly deploys, energizes and monitors the system or equipment per manufacturer’s specifications and instructions as well as departmental policies and procedures 3.0 _____
- c) Verbalizes several possible problems that could be encountered 2.0 _____
- d) Verbalizes potential solutions to common problems 2.0 _____
- e) Correctly demonstrates shutdown procedures for all equipment per manufacturer’s specifications and instructions as well as departmental policies and procedures 3.0 _____

Points Possible	Passing Score	Attempt	Performance Rating (Points)	PASS	FAIL
10	7	First			
		Second			
		Third			