

PERFORMANCE BENCHMARKS

404.03P

Engaging Aerial Apparatus PTO and Apparatus Pump for Aerial Device

Discipline: Driver/Operator

Effective: 12/5/2010

Revised:

Replaces:

Anne Huff, Fire Chief

I. Objective

The Driver/Operator, given an aerial apparatus, will affectively demonstrate the correct procedures for engaging the PTO for operating the aerial device and the apparatus pump.

II. Instructions – Procedures for Achieving the Objective

Given an aerial apparatus, you will position the apparatus according to the examiners instruction. You will correctly engage the apparatus hydraulic PTO and engage the apparatus pump following the steps in the correct order of the procedure. You will reverse the procedure to complete the skill. The skill will end when you state to the examiner you have completed all identified steps. Do you understand these instructions?

III. Examiner's Note

This exercise measures the Driver/Operator's ability to correctly engage the PTO to energize the apparatus hydraulic system and the apparatus pump for aerial device operation. The Driver/Operator will not be allowed to review the performance steps at the time of testing.

IV. Preparation & Equipment

- A. Department aerial apparatus

V. Reference Sources

- A. IFSTA, Aerial Apparatus Driver/Operator Handbook
- B. Manufacturer's Operating Manual
- C. NFPA 1002, 6.2.2, 6.2.3, & 6.2.4

404.03P – Engaging Aerial Apparatus PTO and Apparatus Pump for Aerial Device Use

Discipline: D/O

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

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

- A. Positions apparatus according examiners instructions.....3.0 _____
- B. Sets parking brake.....P/F _____
- C. Places transmission in the appropriate drive gear.....P/F _____
- D. Activates PTO selector switch.....P/F _____
- E. Places transmission in neutral.....1.0 _____
- F. Engages pump shift control.....1.0 _____
- G. Places transmission in appropriate pumping gear.....1.0 _____
- H. Verbally states PTO and pump indicator lights are on.....2.0 _____
- I. Reverses the procedure to complete the skill.....1.0 _____

Points Possible	Passing Score	Attempt	Performance Rating (Points)	PASS	FAIL
9	7	First			
		Second			
		Third			