



Fire Protection Training

Procedures Handbook 4300

MOBILE EQUIPMENT

TOPIC/EQUIPMENT: Winch an Object with a Dozer

CATEGORY: Performance Examination

POINTS POSSIBLE: 100

TIME ALLOWED: N/A

BEHAVIORAL OBJECTIVE:

Condition: A dozer with winch, a winch object, and an assistant

Behavior: The student will demonstrate a working knowledge of a dozer winch while in full wildland fire personal protective equipment.

Standard: With a minimum 70% accuracy according to the information contained in the job breakdown.

MATERIALS NEEDED:

- One (1) CDF Dozer with winch
- One (1) Winch object (dozer, fire engine)
- One (1) Set of full wildland protective clothing for student
- One (1) Assistant with protective clothing including gloves
- One (1) Score sheet per student
- One (1) Manipulative Performance Test cover page

PROCEDURES:

The examination will begin when the student either verbally or by conduct performs any step of the examination. The examination will end when the student either verbally or by conduct indicates the examination has been completed. The student will demonstrate the ability to operate the dozer winch while winching an object. The assistant will communicate with the dozer operator through use of hand signals or a radio.

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SCORING:

Points will be deducted for each step omitted, performed improperly, or performed out of sequence. Lettered procedures may be performed in any sequence within the numbered step without a loss of points. Steps designated by an asterisk(*) must be performed or the student fails the examination. A score of zero (0) will be given if during the examination the student performs any step or procedure that would jeopardize the safety of personnel or damage the equipment.

SPECIAL NOTES:

Before the examination begins the student will be allowed to ask any clarifying questions and inspect the equipment. Once the examination begins the evaluator shall not answer any questions or intercede in any way, unless safety violations occur that would injure personnel or equipment. The examination will begin when the student, seated in the cab of the dozer, in full wildland protective clothing, sets the dozer brakes.

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Score Sheet

WINCH AN OBJECT WITH A DOZER

TEST # _____ RETEST # _____ UNIT # _____

STUDENT'S NAME _____

EVALUATOR'S NAME _____

START TIME

	<u>POINTS</u>
1. Park dozer	* _____
2. Lock dozer brakes	* _____
3. Position dozer blade to stabilize dozer	* _____
4. Establish safety zones	* _____
5. Direct assistant to grasp cable end	10 _____
6. Spool out winch	10 _____
7. Direct assistant to pull cable	10 _____
8. Connect cable to object	10 _____
9. Reposition dozer to align dozer with winch object	10 _____
10. Establish communication method with assistant	10 _____
11. Position assistant in safe location	* _____
12. Engage winch	10 _____
13. Control speed of cable spooling	* _____

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