



Fire Protection Training

Procedures Handbook 4300

HOSE

TOPIC/EQUIPMENT: BED A MINUTEMAN HOSE LOAD

CATEGORY: Level II

POINTS POSSIBLE: 100

TIME ALLOWED Three minutes and thirty seconds (00:03:30)

BEHAVIORAL OBJECTIVE:

Condition: One (1) Type I, II, or Type III fire engine with a pre-connect hose bed, three 50' lengths of 1-1/2" or 1-3/4" fire hose and a 1-1/2" nozzle with bale shut-off.

Behavior: The student will properly bed the fire hose as a minuteman load.

Standard: With a minimum of 80% accuracy within three minutes and thirty (00:03:30) seconds

MATERIALS NEEDED:

- One (1) Type 1, II or III fire engine with a pre-connect hose bed (rear or transverse) or hose loading prop
- Three 50' lengths of 1-1/2" or 1-3/4" fire hose
- One (1) 1-1/2" nozzle with a bale shutoff
- One (1) performance examination per student
- One (1) stop watch
- One (1) clip board
- One (1) red pen
- Appropriate firefighting safety PPE per CAL FIRE policy

PROCEDURES:

Before the examination begins, the student will be allowed to ask any clarifying questions and inspect the equipment. The student will wear appropriate PPE per CAL FIRE policy.

Once the examination begins, the proctor shall not answer any questions or intercede in any way, unless safety violations occur that would injure personnel or damage apparatus or equipment.

SCORING:

Points will be deducted for each step omitted, performed improperly, or performed out of sequence. If the student goes over the allotted time he/she will fail the entire examination. If

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the proctor feels that the firefighter was unsafe, damaged apparatus, equipment or placed personnel in danger, performed an action incorrectly or missed required elements, this constitutes an exam failure. Documentation is required. Should a student need to retest, any successful retest will achieve a passing score of no more than 80 points.

Time starts when the student touches the discharge threads with the female hose coupling. Time ends when the student indicates to the proctor that he/she has finished loading the minuteman hose load on the apparatus or hose loading prop.

SPECIAL NOTES



Score Sheet

PERFORMANCE EXAM
BED A MINUTEMAN HOSE LOAD

DATE ____ / ____ / ____ TEST # ____ RETEST # ____ UNIT # ____

STUDENT'S NAME _____

EVALUATOR'S NAME _____

STEPS AND PROCEDURES

The evaluator may terminate the examination for safety reasons if, in his/her judgment, continuation of the examination would jeopardize the safety of personnel or equipment.

POINTS

TIME START

1. Couple first length of hose to hose bed discharge outlet. 10
2. Couple female coupling of third length of hose to male coupling of second length of hose. 10
3. Connect 1-1/2" nozzle with shut off valve to male coupling of third length of hose. 10
4. Begin bedding first length of hose: 10
 - A. If discharge at rear of hose bed, lay a single flake of hose the length of the hose bed and flat within the hose bed.
 - B. If discharge is at front of the hose bed, lay two flakes of hose flat in the hose bed. Lay hose from discharge to opposite end of hose bed, fold hose back on itself forming a loop to the discharge end of the hose bed.
5. Set the remainder of the first length aside out of the work area. 10
6. Place nozzle at exit point of hose bed on top of the previously formed flakes (layers) with the nozzle discharge directed outward. 10
7. Bed the third length of hose beginning at the nozzle and extending hose to the opposite end of the hose bed, then fold hose back on itself to the opposite end of the hose bed. Repeat the procedure until third length of hose is bedded. 10

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Score Sheet

PERFORMANCE EXAM
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- 8. Continuing in the direction of the last flake of hose in the third length, bed the second length of hose completely. 10
- 9. Attach the female coupling of the second length of hose to the male coupling of the first length of hose. 10
- 10. Bed the remainder of the first length of hose alternating the direction of layers. 10

TIME STOP

POINTS

ENTER TOTAL TIME: :

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:

EVALUATOR'S SIGNATURE:

DATE:

COMMENTS:
