



Fire Protection Training

Procedures Handbook 4300

FIREFIGHTER SAFETY

TOPIC/EQUIPMENT: DEPLOY A FIRE SHELTER – LYING DOWN METHOD

CATEGORY: Performance Examination

POINTS POSSIBLE: 100

TIME ALLOWED: 30 Seconds

BEHAVIORAL OBJECTIVE:

Condition: A training fire shelter folded in a case and attached to the belt, and a handtool

Behavior: The student will demonstrate how to deploy a fire shelter while lying down on their back under simulated fireline conditions, in full wildland fire personal protective clothing and carrying a handtool

Standard: With a minimum of 70% accuracy, within 30 seconds, according to the job breakdown

MATERIALS NEEDED:

- One (1) Handtool per student
- One (1) Set of full wildland fire protective clothing per student
- One (1) Training fire shelter per student
- One (1) Stop watch
- One (1) Performance examination per student
- One (1) Red pen

PROCEDURES:

The examination starts when the student sets handtool aside. The student shall complete the fire shelter deployment within the time allotted.

SCORING:

Points will be deducted for each step omitted, performed improperly, or performed out of sequence. Steps designated by an asterisk (*) must be performed properly or the student fails the entire examination. If the student goes over the allotted time, he/she will fail the examination.

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SPECIAL NOTES:

Before the examination begins, the student will be allowed to ask any clarifying questions and inspect the equipment. The student will be standing in full wildland fire personal protective clothing and the handtool will be held in either hand.

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

Proctor will designate direction of oncoming fire.

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Score Sheet

DEPLOY A FIRE SHELTER –
LYING DOWN METHOD

TEST # _____ RETEST # _____ UNIT # _____

STUDENT'S NAME _____

EVALUATOR'S NAME _____

POINTS

1. Select deployment area

Student states:

- | | |
|--|----------|
| a. Avoid rolling material, heavy fuels and snags | <u>4</u> |
| b. Avoid chimneys, draws, steep terrain | <u>4</u> |
| c. Select largest available clearing | <u>4</u> |
| d. Select lightest fuel loading | <u>4</u> |
| e. Select possible burned over area | <u>4</u> |

2. Clear deployment area

Student states:

- | | |
|--|----------|
| a. Utilize existing clearings | <u>4</u> |
| b. Clear a minimum 4'x8' area if time allows | <u>4</u> |
| c. Down to mineral soil | <u>4</u> |
| d. Large as time permits | <u>2</u> |
| e. Firing-out if conditions warrant | <u>2</u> |

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Score Sheet

DEPLOY A FIRE SHELTER – LYING DOWN METHOD

3. Student states:
- a. Place all flammable materials 30' away from deployment area 4
4. Set handtool aside 2
- TIME STARTS:** When student releases tool handle
5. Open Carrying case 2
6. Pull shelter from carrying case 2
7. Lie down on back or side 4
8. Open plastic protective case 2
9. Remove shelter from plastic protective case 2
10. Unfold the shelter accordion folds 2
- a. Extending to full length 4
 - b. Staying close to ground to protect face and airway *
 - c. Without releasing shelter *
11. Unfold shelter tri-fold 2
- a. Opening with hands 2
 - b. Without releasing shelter *
 - c. Staying close to ground to protect face and airway *

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Score Sheet

DEPLOY A FIRE SHELTER –
LYING DOWN METHOD

12. Open and enter shelter	<u>4</u>
a. Sides, ends, and peak fully extended	<u>4</u>
b. Without releasing control of shelter	<u>*</u>
c. Hands in upper corners securing shelter	<u>4</u>
d. Feet in lower corners securing shelter	<u>4</u>
13. Roll over on to stomach	<u>4</u>
a. Maintains minimum of three anchor points	<u>4</u>
b. If necessary, rotate shelter and body position until feet are toward fire	<u>4</u>
c. Maintains control of shelter	<u>*</u>
14. Anchor shelter	<u>4</u>
a. Maintaining maximum airspace in shelter	<u>2</u>
b. Anchoring flaps with arms and legs	<u>2</u>
c. Full fire shelter flap seal and perimeter to ground contact	<u>*</u>

TIME STOP

ENTER TOTAL TIME: _____

POINTS POSSIBLE: 100

POINTS DEDUCTED: _____

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Score Sheet

DEPLOY A FIRE SHELTER –
LYING DOWN METHOD

FINAL SCORE _____

COMMENTS:
