



Fire Protection Training

Procedures Handbook 4300

HOSE

TOPIC: How To Pick Up and Drain Hose - Horseshoe Shoulder Carry Method

TIME FRAME: 30 Minutes

LEVEL OF INSTRUCTION:

BEHAVIORAL OBJECTIVE:

Condition: One length of hose

Behavior: The student will drain, pick up, and carry hose using the horseshoe shoulder carry method under simulated fire conditions.

Standard: With a minimum of 70% accuracy within 60 seconds

MATERIALS NEEDED:

- Stop watch
- Performance examination
- One section of fire hose per student
- Tally sheet

REFERENCES:

- IFSTA, Hose Practices, 7th Edition, Chapter 4

PREPARATION: The fire service has spent years developing methods and equipment to drain, pick up, and carry fire hose on the fireground. One of the easier methods is the horseshoe pick up and carry method.



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HOW TO PICK UP AND DRAIN
HOSE-HORSESHOE
SHOULDER CARRY METHOD

OPERATIONS

KEY POINTS

- | | |
|--------------------------------|---|
| 1. Position hose | 1a. In a straight line
b. Laying flat
c. Fully extended
d. With one coupling elevated
e. To drain hose |
| 2. Take position | 2a. At elevated end of hose
b. Facing opposite end |
| 3. Carry coupling | 3a. To other coupling |
| 4. Place coupling | 4a. On ground even with other coupling
b. 12" apart from other coupling |
| 5. Pick up hose | 5a. At center of fold
b. On elevated end |
| 6. Carry hose | 6a. Up between couplings
b. To a point even with couplings
c. Creating 4 flares of hose |
| 7. Take position | 7a. At center of folded hose |
| 8. Place one foot against hose | 8a. As an anchor point
b. At midpoint of folded hose
c. Other foot used for balance |
| 9. Reposition hose | 9a. Stand all four sections on edge
b. Pulling sections together against anchor foot
c. Eliminating gaps between sections of hose |
| 10. Bend hose | 10a. Swinging folded ends and couplings into "V" shape around foot
b. Couplings and folded ends even
c. Couplings and folded ends 24" apart |



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OPERATIONS

KEY POINTS

11. Pick up hose

11a. With legs not back

b. At base of "V"

c. Position on shoulder

d. Couplings to front

e. Couplings on bottom layer

12. Carry hose

12a. To designated point



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HOW TO PICK UP AND DRAIN
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SHOULDER CARRY METHOD

APPLICATION:

Student to practice until proficient.

EVALUATION:

A performance examination.

ASSIGNMENT:

To be determined by instructor(s).

	<u>POINTS</u>
TIME START	
1. Lay hose flat on ground, in a straight line, fully extended with one coupling elevated to drain hose.	<u>10</u>
2. Take position at elevated coupling, facing the other coupling.	<u>10</u>
3. Lift elevated coupling and carry it toward the other coupling.	<u>5</u>
4. Place coupling on the ground even with the other coupling and approximately 12" away from the other coupling.	<u>5</u>
5. Return to the opposite end of the hose and lift the hose at the fold.	<u>10</u>
6. Carry the fold up the middle of the legs of hose currently on the ground to a point even with the couplings.	<u>10</u>
7. Place the fold on the ground even with and between the couplings forming 4 flakes of hose.	<u>10</u>
8. Return to center of hose flakes and stand each flake on edge. Gathering the flakes together to eliminate gaps.	<u>10</u>
9. Place one foot at center of hose flakes as an anchor and bend both the folded end and the coupling end around the anchor foot forming a "V". The folded end and the coupling end should be 24" apart.	<u>10</u>
10. Bend down and pick up hose at the base of the "V" lifting the hose onto the shoulder with the couplings to the front of the body and against the body (i.e. on bottom layer). Lift with the legs, not the back!!	<u>20</u>

TIME STOP

ENTER TOTAL TIME: _____:

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:

EVALUATOR'S SIGNATURE:

DATE:

COMMENTS:
