



# FIRE PROTECTION TRAINING

Procedures Handbook 4300

HOSE

**TOPIC:** How To Handle A 2-1/2" Attack Line - Two Person

**TIME FRAME:** :20

**LEVEL OF INSTRUCTION:** LEVEL II

**BEHAVIORAL OBJECTIVE:**

*Condition:* Given two lengths of 2-1/2" charged hose, with a nozzle, preconnected to an engine

*Behavior:* The student in full structure fire personnel protective ensemble (PPE) and SCBA will demonstrate the proper method of handling a 2-1/2" attack line and supervise the actions of an assistant under simulated fire conditions.

*Standard:* With a minimum of 80% accuracy

**MATERIALS NEEDED:**

- Two lengths of 2-1/2" charged hose with an attached nozzle
- pre-connected to an engine
- One qualified engine operator
- One assistant in appropriate PPE and SCBA
- Two (2) SCBAs (full) and spare bottles
- Hose strap, hose tool, webbing

**REFERENCES:**

- IFSTA, Essentials of Fire Fighting, 5<sup>th</sup> Edition, Chapter 13
- IFSTA, Hose Practices, 7th Edition, Chapter 4

**PREPARATION:**

Advancing 2-1/2" charged hose lines into a fire must be done in a quick and safe manner. For this to occur, firefighters must be knowledgeable about the tasks to be performed, then must execute the evolution as a well coordinated team. Anything less may result in serious injury or significant property damage.



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HOW TO HANDLE A 2 ½" ATTACK  
LINE-TWO PERSON

## OPERATIONS

## KEY POINTS

1. Take position

1a. Both firefighters on same side of the hose

2. Pick up nozzle

b. Facing nozzle

2a. Nozzle person

b. One hand on nozzle

c. Other hand comfortable distance from nozzle on hose

d. Palm up

e. Use legs to lift

3. Position nozzle

3a. Nozzle person

b. Hose close to body under arm and across the hip

c. Hose at waist height

d. Use hose tool, webbing, or hose strap if available

e. Keep feet spread for balance

f. Keep one hand on bale of nozzle

4. Pick up hose

4a. Assistant

b. Simultaneously with nozzle person

c. Arms length behind nozzle person

d. On same side of hose

e. Grasp hose, forward, hand palm down, other hand palm up

f. Hose at waist level

5. Position hose

5a. Assistant

b. Hose held against hip

c. Adjust elevation to keep pressure off nozzle person

d. Use webbing, hose tool, or strap if available



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## OPERATIONS

## KEY POINTS

6. Operate hoseline

- 5b. Keep feet spread for balance
- b. Keep hose straight behind nozzle person
- 6a. Open nozzle slowly



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***APPLICATION:***

The student will practice until proficient.

***EVALUATION:***

A performance examination.

***ASSIGNMENT:***

To be determined by instructor(s).