



MANIPULATIVE PERFORMANCE TEST

Procedures Handbook 4300

HOSE

TOPIC/EQUIPMENT: CONNECTING HOSE TO AN UPPER FLOOR STAND PIPE AND ADVANCING THE LINE

CATEGORY: Performance Exam

POINTS POSSIBLE: 100

TIME ALLOWED: 5 minutes

BEHAVIORAL OBJECTIVE:

Condition: 200 feet of 1-1/2" or 1-3/4" preconnect hose, nozzle with bale shut-off, spanner wrenches and adapters.

Behavior: The student will shoulder carry hose to the upper floor stand pipe connection, connect the hose to the pressurized stand pipe and advance the charged hose under simulated fire conditions.

Standard: With a minimum of 80% accuracy within five (5) minutes

MATERIALS NEEDED:

- 200' of 1-1/2" or 1-3/4" hose
- Nozzle with bale shut-off preconnected to the hose
- Reducer 2-1/2" to 1-1/2"
- Spanner wrenches
- Full structural fire (PPE) per CAL FIRE policy
- Performance examinations
- One (1) score sheet per student
- Red pens
- One (1) Stop watch
- One (1) Clipboard
- Pressurized stand pipe connection prop or in the training building
- A two story training building

PROCEDURES: All hose connections must be made safely and attack line fully extended. Any action or condition that makes the hose laid out in a manner that would impede an effective water flow will result in a failure of the exam.



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SCORING:

The firefighter must perform each action safely and competently with a minimal amount of errors. If the evaluator feels that the firefighter was unsafe, damaged apparatus, equipment or placed personnel in danger, performed an action incorrectly or missed required elements, this constitutes a failure of the performance exam. Failure will be documented.

SPECIAL NOTES:

Before the examination begins, the firefighter will be allowed to ask any clarifying questions and inspect the equipment. Firefighters will be wearing full structure fire PPE.

Score Sheet

CONNECTING HOSE TO AN UPPER FLOOR
STANDPIPE AN ADVANCING THE
LINE

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

STUDENT'S NAME _____

EVALUATOR'S NAME _____

STEPS AND PROCEDURES

TIME STARTS	<u>POINTS</u>
1. Pick up necessary hose tools from apparatus.	<u>10</u>
2. Pick up hose from apparatus and place on shoulder.	<u>10</u>
3. Advance to standpipe on floor below fire floor.	<u>10</u>
4. Remove protection cap from standpipe system and inspect for debris.	<u>15</u>
5. Connect hose to standpipe using adapter/reducer as required.	<u>10</u>
6. Advance to fire floor up the stairwell taking adequate hose with you.	<u>15</u>
7. Instruct assistant to charge the hoseline. State, "Charge line".	<u>10</u>
8. Check water stream for nozzle flow, air bled from system, pattern and pressure.	<u>10</u>
9. Flow adequate water stream on a simulated fire.	<u>10</u>

TIME STOPS

ENTER TOTAL TIME: _____

Score Sheet

CONNECTING HOSE TO AN UPPER FLOOR
STANDPIPE AN ADVANCING THE
LINE

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE

COMMENTS:
