



MANIPULATIVE PERFORMANCE TEST

Procedures Handbook 4300

OPERATING A 2 ½" HOSE
CLAMP

TOPIC/EQUIPMENT: Operating A 2-½" Hose Clamp

CATEGORY: Level II

POINTS POSSIBLE: 100

TIME ALLOWED: One minute

BEHAVIORAL OBJECTIVE:

Condition: One section of 2 -½" charged hoseline (150 psi) and one hose clamp tool

Behavior: The student will shut off the water flow using the hose clamp tool under simulated fire conditions.

Standard: With a minimum of 80% accuracy within one minute

MATERIALS NEEDED:

- One (1) fire engine with operator
- One section of charged 2 ½" hose (150 psi)
- One (1) 2-1/2 hose clamp tool
- One (1) stop watch
- One (1) clip board
- One (1) red pen
- Performance examinations
- Appropriate fire safety PPE per CAL FIRE policy

PROCEDURES:

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 entire examination.

SPECIAL NOTES:

4309.5

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

STUDENT'S NAME _____

EVALUATOR'S NAME _____

POINTS

TIME START

- | | | |
|----|--|-----------|
| 1. | Position hose clamp | <u>10</u> |
| | A. If supply line - at least 20 feet to the rear of the apparatus | |
| | B. All lines - not closer than 5 feet to a coupling on supply side of coupling with the release mechanism away from curb | |
| 2. | Kneel to one side of the hose | <u>10</u> |
| 3. | Open hose clamp and hold in either hand | <u>10</u> |
| 4. | Lift hose with free hand | <u>15</u> |
| 5. | Position clamp so that hose is centered in jaws of clamp | <u>15</u> |
| 6. | Close clamp slowly applying steady pressure and assuring hose remains centered in jaws. Lock clamp in position. | <u>15</u> |
| 7. | Unlock and open hose clamp while standing in a safe position (opposite direction of clamp travel) | <u>15</u> |
| 8. | Slowly release clamp to avoid water hammer and remove clamp | <u>10</u> |

TIME STOP

ENTER TOTAL TIME:	<u> </u>
POINTS POSSIBLE:	<u>100</u>
POINTS DEDUCTED:	<u> </u>
FINAL SCORE:	<u> </u>

COMMENTS:

4309.5

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