



State Firefighters' and Fire Marshals' Association of Texas

Texas Volunteer Firefighters' and Fire Marshals' Certification Board

PO Box 1409 ♦ Manchaca, Texas 78652-1409 ♦ 512.453.1876 (fax)

www.sffma.org ♦ 512.454.3473 (phone)

FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #1

Single Line Extension and Nozzle Operation

NFPA 1002: 5.3.7, 5.3.10

OBJECTIVE

Trainee shall demonstrate the proper method of converting and extending a charged 2½" or 3" line into one 1½" or 1¾" attack line and shall operate a nozzle. Trainee shall accomplish the skill in 5 minutes or less.

INSTRUCTIONS - procedures for achieving the objective

While wearing full protective clothing and a Self-Contained Breathing Apparatus (SCBA), you shall demonstrate the proper method of converting and extending a charged hose line into a smaller attack line. You shall demonstrate the open and closed nozzle positions and any stream adjustments that are characteristic of the nozzle. You will have 5 minutes to complete this skill. You will begin on my instruction to start. The skill will end when you state to me that you have completed the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing. All extra equipment to perform this evolution shall be placed 5' from the coupling of the section to be extended. The extra hose shall be rolled with the female coupling exposed.

PREPARATION & EQUIPMENT

2½" nozzle

1½" adjustable nozzle

100' of 1½" or 1¾" hose

50' of 2½" or 3" hose

Spanner Wrenches

Gated Wye

Siamese or similar hose appliance

Hose Clamp

Hydrant or fire truck can be used for water supply

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #1

Single Line Extension and Nozzle Operation

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.7, 5.3.10

Trainee shall demonstrate the proper method of converting and extending a charged 2½" or 3" line into one 1½" or 1¾" attack line and shall operate a nozzle. Trainee shall accomplish the skill in 5 minutes or less.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Locates gated wye, Siamese or similar appliance	1		
b. Locates attack nozzle	1		
c. Brings 50' of 1½" or 1¾" hose to 2½" nozzle	1		
d. Applies hose clamp correctly at approximately 3' - 5' behind 2½" nozzle and opens nozzle	1		
e. Removes 2½" nozzle, attaches appliance and attaches 50' of 1½" or 1¾" hose	1		
f. Extends attack line out and attaches nozzle	1		
g. When coupling and uncoupling, uses an approved method	1		
h. Slowly releases hose clamp while standing to the side	1		
i. Slowly opens appliance	1		
j. Opens nozzle	1		
k. Demonstrates all stream adjustments characteristic of the nozzle	1		
l. Slowly closes nozzle	1		
m. Completes skill in the allotted time	1		
TOTAL POINTS:	13		

Allotted time for this skill: 5:00 minutes Time _____ minutes _____ seconds

Points needed to pass: 10

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #2

Demonstrate Proper Connection of Different Size Couplings
and Use of Hose Adapters

NFPA 1002: 5.3.10

OBJECTIVE

Trainee, using two sections of fire hose of different diameters, shall demonstrate connecting the female ends of the hose together using an approved coupling method. Trainee shall accomplish the skill in 1½ minutes or less.

INSTRUCTIONS - procedures for achieving the objective

While wearing full protective clothing and a Self-Contained Breathing Apparatus (SCBA), you shall demonstrate connecting the female ends of two sections of fire hose of different diameters using an approved coupling method. You will have a maximum time limit to complete this skill of 1½ minutes. You will begin on my instruction to start. The skill will end when you state to me that you have completed the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

50' of 1½" or 1¾" fire hose

50' of 2½" or 3" fire hose

Reducer 2½" to 1½"

Double male coupling

Double female coupling

Assorted hose adapters and appliances

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, coat, trousers, boots, and SCBA. Gloves shall be optional. Trainee will not don face piece or hood.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #2

Demonstrate Proper Connection of Different Size Couplings
and Use of Hose Adapters

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.10

Trainee, using two sections of fire hose of different diameters, shall demonstrate connecting the female ends of the hose together using an approved coupling method. Trainee shall accomplish the skill in 1½ minutes or less.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Selects appropriate adapters	1		
b. Makes adaptations, adds connections using approved techniques	1		
c. Completes skill in the allotted time	1		
TOTAL POINTS:	3		

Allotted time for this skill: 1:30 minutes Time _____ minutes _____ seconds

Points needed to pass: 3

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #3

Procedure for Connecting Hose to a Standpipe

NFPA 1002: 5.3.10

OBJECTIVE

Trainee, while wearing full protective clothing and a Self-Contained Breathing Apparatus (SCBA), and given a standpipe connection and the proper equipment, shall demonstrate carrying the hose into the building using proper techniques. Trainee shall accomplish the skill in 5 minutes or less.

INSTRUCTIONS - procedures for achieving the objective

While wearing full protective clothing and a SCBA, you shall demonstrate the proper method of carrying hose into a building, connecting it to a standpipe, and advancing the hose to its entire length. You shall complete the mandatory steps while performing this skill. You have 5 minutes to complete this skill. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing. Examiner will determine a designated point based on the testing site configuration. The staff examiner will designate the fire floor.

PREPARATION & EQUIPMENT

Appropriate hose adapters

100' of 1 ½" hose or larger

Standpipe connection or equivalent

Spanner wrenches

Nozzle

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #3

Procedure for Connecting Hose to a Standpipe

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.10

Trainee, while wearing full protective clothing and a Self-Contained Breathing Apparatus (SCBA), and given a standpipe connection and the proper equipment, shall demonstrate carrying the hose into the building using proper techniques. Trainee shall accomplish the skill in 5 minutes or less.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Arranges hose and nozzle in an effective manner for deployment	1		
b. Obtains all necessary equipment (a spanner wrench, adapters, etc.)	1		
c. Advances the hose into the structure without hesitation	1		
d. Uncaps discharge and hooks hose up to a standpipe	1		
e. Advances the hose line to a designated point	1		
f. Completes skill in the allotted time	1		
TOTAL POINTS:	6		

Allotted time for this skill: 5:00 minutes Time _____ minutes _____ seconds

Points needed to pass: 5

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #4

Replacing Burst Section of Hose

NFPA 1002: 5.3.10

OBJECTIVE

Trainee shall demonstrate the proper method of replacing a burst section of 2½" or 3" hose line. Trainee shall accomplish the skill in 6 minutes.

INSTRUCTIONS - procedures for achieving the objective

While wearing full protective clothing and a Self-Contained Breathing Apparatus (SCBA), you shall demonstrate the proper method of replacing a burst section of 2½" or 3" hose line. You shall complete the mandatory steps while performing this skill. You have 6 minutes to complete this skill. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing. Examiner shall place all extra equipment to perform this evolution 5' from the coupling of the section to be replaced. The extra hose shall be rolled with the female coupling exposed.

PREPARATION & EQUIPMENT

300' of 2½" or 3" hose

Appropriate nozzle for hose size

Hose clamp

Spanner wrench set

Hydrant or fire apparatus can be used for water supply.

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #4

Replacing Burst Section of Hose

Trainee: _____ Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.10

Trainee shall demonstrate the proper method of replacing a burst section of 2½" or 3" hose line. Trainee shall accomplish the skill in 6 minutes.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Applies a hose clamp approximately 3' to 5' behind coupling of damaged section	1		
b. Brings two additional sections of hose	1		
c. Replaces one defective section with two additional lengths	1		
d. Extends hose, avoiding kinks and damage to coupling	1		
e. Slowly releases hose clamp while standing to the side	1		
f. Completes skill in the allotted time	1		
TOTAL POINTS:	6		

Allotted time for this skill: 6:00 minutes Time _____ minutes _____ seconds

Points needed to pass: 5

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #7

Hoisting an Uncharged 2½" or 3" Hose Line to an Upper Landing

NFPA 1002: 5.3.10

OBJECTIVE

Trainee, given the necessary equipment and assistance, shall demonstrate hoisting an uncharged 2½" or 3" hose line to an upper landing. Trainee shall then advance an uncharged 1½" or 1¾" hose line into a structure and up or down an interior stairway.

INSTRUCTIONS - procedures for achieving the objective

You shall demonstrate the proper method of hoisting an uncharged 2½" or 3" hose line to a second floor. You shall then advance an uncharged 1½" or 1¾" hose line into a structure and up or down an interior stairway. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

3 sections of 2 ½" or 3" hose

2 sections of 1 ½" or 1 ¾" hose

Rope

Appropriate nozzle(s) for each hose line

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #7

Hoisting an Uncharged 2½" or 3" Hose Line to an Upper Landing

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.10

Trainee, given the necessary equipment and assistance, shall demonstrate hoisting an uncharged 2½" or 3" hose line to an upper landing. Trainee shall then advance an uncharged 1½" or 1¾" hose line into a structure and up or down an interior stairway.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
Hoisting an uncharged hose line (2½" - 3"):			
a. Arranges necessary equipment in an organized manner	1		
b. Safely hoists uncharged hose line to the roof or upper landing	1		
c. Keeps rope and hitches next to building with nozzle away from the building	1		
d. Raises hose and nozzle effectively and efficiently	1		
Uncharges hose line inside structure (1½" - 1¾"):			
a. Effectively advances hose line wth partner to door	1		
b. Arranges necessary equipment in an organized manner	1		
c. Safely advances uncharged line to a second floor landing	1		
d. Feels the door with back of hand	1		
e. Bleeds air out of line before entering door	1		
f. Sets nozzle pattern before entering door	1		
g. Stays low while entering doorway	1		
h. Advances hose up a stairway, preventing kinks or complications, then advances hose back down stairway	1		
TOTAL POINTS:	12		

Points needed to pass: 9

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score

Pass

Fail

Overall Skill Sheet Re-Test Score

Pass

Fail



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #8

Advance a Charged Attack Line Up the Ladder
and Operate the Nozzle From the Ladder

NFPA 1002: 5.3.10

OBJECTIVE

Trainee, given a 24' extension ladder in place, with full protective clothing and working with another team member, shall advance a charged attack line 1½" or larger up the ladder and operate the nozzle from the ladder.

INSTRUCTIONS - procedures for achieving the objective

Given a 24' extension ladder in place and working with another team member, you shall advance a charged 1½" attack line or larger up the ladder to a minimum height of 14' (or 2nd floor landing). You shall operate the nozzle from the ladder only after it is secured in place and you are secured on the ladder with a leg lock. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

SAFETY NOTE

Additional firefighters shall be utilized to heel the ladder and advance the hose as necessary.

PREPARATION & EQUIPMENT

24' extension ladder

1½" or 2½" hose

1½" or 2½" nozzle

Rope or hose strap

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #8

Advance a Charged Attack Line Up the Ladder
and Operate the Nozzle From the Ladder

Trainee: _____ Notes: _____

Examiner: _____

School: _____

Test Site: _____

<p>NFPA 1001: 5.3.10 Trainee, given a 24' extension ladder in place, with full protective clothing and working with another team member, shall advance a charged attack line 1½" or larger up the ladder and operate the nozzle from the ladder</p>			
The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Is positioned on the ladder with a leg lock on the opposite side from the nozzle or uses a life safety belt	1		
b. Has the other firefighter push the charged hose line up the ladder to him	1		
c. Projects the nozzle through the ladder rungs	1		
d. Secures the nozzle and hose with a rope or rope hose tool	1		
e. Opens the nozzle and flows water in a controlled manner	1		
f. Conducts the exercise in a safe and efficient way	1		
TOTAL POINTS:	6		

Points needed to pass: 5

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER II: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #9

Select and Locate the Proper Nozzles and Size of Hose

NFPA 1002: 6.3.2

OBJECTIVE

Trainee, given three different simulated fire situations, shall select the proper nozzles, adapters, appliances and size of hose to extinguish or control the situation.

INSTRUCTIONS - procedures for achieving the objective

You shall select the proper size nozzle, hose, adapters, and appliances for a fire attack on three different fire situations. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

150' of 1½" and 2½" hose

Spanner

Foam eductor

Gated "Y"

Supply hose 2½" or larger

Adapter for connection to pumper or hydrant

1½" or 2½" nozzle

1½" combination nozzle



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FIREFIGHTER II: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #9

Select and Locate the Proper Nozzles and Size of Hose

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 6.3.2

Trainee, given three different simulated fire situations, shall select the proper nozzles, adapters, appliances and size of hose to extinguish or control the situation.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
#1 Simulated Vehicle Fire			
a. Ensures that the foam is compatible with the fuel burning	1		
b. Opens nozzle to ensure generation of foam	1		
c. Advances to a safe distance from the fire	1		
TOTAL POINTS:	3		

Points needed to pass: 3

#2 Simulated Residential Structure Fire (incipient stage)			
a. Selects a 1½" combination nozzle for attack	1		
b. Selects proper hose, adapter and appliances	1		
c. Selects a 1½" combination nozzle or larger for back up	1		
TOTAL POINTS:	3		

Points needed to pass: 3

#3 Simulated Flammable Liquid Fire (small)			
a. Selects combination (states that foam nozzle is preferred)	1		
b. Selects proper hose, adapter and appliances	1		
c. Selects a 1½" combination nozzle or larger for back up	1		
TOTAL POINTS:	3		

Points needed to pass: 3

#4 Simulated Flammable Gas Fire			
a. Selects a 1½" combination nozzle for attack	1		
b. Selects proper hose, adapter and appliances	1		
c. Selects a 1½" combination nozzle or larger for back up	1		
TOTAL POINTS:	3		

Points needed to pass: 3

Simulations used by trainee: # _____, # _____, # _____



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FIREFIGHTER II: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #9

Select and Locate the Proper Nozzles and Size of Hose

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #11

Coupling and Uncoupling Two Lengths of Fire Hose

NFPA 1002: 5.3.10

OBJECTIVE

Trainee shall demonstrate the proper method of coupling and uncoupling two lengths of fire hose using the following methods: (1) Knee-press, (2) Stiff arm, (3) Spanner wrench. A second person will assist with the stiff arm method.

INSTRUCTIONS - procedures for achieving the objective

You shall demonstrate the proper method of coupling and uncoupling two lengths of fire hose using the following methods: (1) Knee-press, (2) Stiff arm, (3) Spanner wrench. You will have a second person for the stiff arm method. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

2 lengths of 1 ½" or larger hose

Spanner wrench set

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.

Trainee shall not don face piece.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #11

Coupling and Uncoupling Two Lengths of Fire Hose

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.10

Trainee shall demonstrate the proper method of coupling and uncoupling two lengths of fire hose using the following methods: (1) Knee-press, (2) Stiff arm, (3) Spanner wrench. A second person will assist with the stiff arm method.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Demonstrates the knee-press method	1		
b. Demonstrates the stiff arm (two-person) method	1		
c. Demonstrates the spanner wrench method	1		
TOTAL POINTS:	3		

Points needed to pass: 3

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

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Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #12

Performing Two Types of Hose Carries

NFPA 1002: 5.3.10

OBJECTIVE

Trainee shall demonstrate the proper method of performing two types of hose carries: the accordion shoulder carry and the single section shoulder loop carry.

INSTRUCTIONS - procedures for achieving the objective

You shall demonstrate the proper method of performing two types of hose carries, the accordion shoulder carry and the single section shoulder loop carry. You shall pick up the entire length of hose, then carry it a minimum of 20'. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing. The hose shall be laid straight out.

PREPARATION & EQUIPMENT

1 - 50' section of 2 ½" or 3" hose

Trainee shall accomplish the skill wearing helmet, gloves, trousers, and boots.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #12

Performing Two Types of Hose Carries

Trainee: _____ Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.10			
Trainee shall demonstrate the proper method of performing two types of hose carries: the accordion shoulder carry and the single section shoulder loop carry.			
The Candidate:	POSSIBLE POINTS	TEST	RETEST
Accordion Shoulder Carry:			
a. Grasps either of the two couplings and places it over the shoulder with the coupling behind the body at approximately waist height	1		
b. Holds the hose in front of the body and, while walking slowly forward, forms a loop that hangs approximately at knee height in front of the body	1		
c. While walking, guides the hose back over the same shoulder to form a loop that hangs at approximately knee height behind the body	1		
d. Walks slowly down the hose, forming alternate loops in front of and behind the body until the entire hose is picked up	1		
e. Carries the hose at least 20' in a controlled manner	1		
Single Section Shoulder Loop Carry:			
a. Places one end of the hose over the shoulder so that the coupling hangs at approximately waist height	1		
b. Steps forward to form an approximate 3' loop on the ground behind, then picks up the hose at the closest point	1		
c. Raises the loop and lays it over the shoulder without twisting or turning it over (expect loop to have a half-twist) and adjusts the loop so that the bottom is approximately mid-calf	1		
d. Picks up entire length of hose and carries it at least 20' in a controlled manner	1		
TOTAL POINTS:		11	

Points needed to pass: 8



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #12

Performing Two Types of Hose Carries

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #13

Loading Three Types of Hose Loads

NFPA 1002: 5.5.2

OBJECTIVE

Trainee, working with another team member, shall properly demonstrate loading three types of hose loads:

1. Accordion
2. Horseshoe
3. Flat

INSTRUCTIONS - procedures for achieving the objective

Working with another team member, you shall properly demonstrate loading three types of hose loads:

1. Accordion
2. Horseshoe
3. Flat

You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

2 sections of 2½" or larger hose

Trainee shall accomplish the skill wearing gloves.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #13

Loading Three Types of Hose Loads

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.5.2

Trainee, working with another team member, shall properly demonstrate loading three types of hose loads: accordion, horseshoe and flat.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
a. Demonstrates the accordion hose load	1		
b. Demonstrates the horseshoe hose load	1		
c. Demonstrates the flat hose load	1		
TOTAL POINTS:	3		

Points needed to pass: 3

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #14

Advancing Charged and Uncharged Attack Lines

NFPA 1001 5.3.7, 5.3.10, 5.3.13

OBJECTIVE

Trainee, given the necessary equipment and assistance, shall demonstrate advancing both charged and uncharged attack lines of two different sizes, 1½" or larger, from a pumper both up and down an outside stairway.

INSTRUCTIONS - procedures for achieving the objective

You shall demonstrate the proper method of advancing both charged and uncharged attack lines of two different sizes up an outside stairway to a second floor, then down an outside stairway to the lower floor. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Pumper

3 sections of 1½" and 1¾" hose

Rope

Appropriate nozzle(s) for each hose line

Trainee shall accomplish the skills wearing "**FULL PROTECTIVE CLOTHING FOR STRUCTURAL FIREFIGHTERS**" as required by the SFFMA to include helmet, gloves, coat, trousers, boots, and SCBA.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #14

Advancing Charged and Uncharged Attack Lines

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.7, 5.3.10, 5.3.13

Trainee, given the necessary equipment and assistance, shall demonstrate advancing both charged and uncharged attack lines of two different sizes, 1½" or larger, from a pumper both up and down an outside stairway.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
1½" charged line:			
a. Effectively advances hose line with partner to the stairs	1		
b. Arranges necessary equipment in an organized manner	1		
c. Safely advances charged line to the second floor landing	1		
d. Feels the door with back of hand	1		
e. Bleeds air out of line before entering door	1		
f. Sets nozzle pattern before entering door	1		
g. Stays low while entering the doorway	1		
h. Advances hose down a stairway while preventing kinks or complications	1		
TOTAL POINTS:	8		

Points needed to pass: 6

1¾" charged line:			
a. Effectively advances hose line with partner to the stairs	1		
b. Arranges necessary equipment in an organized manner	1		
c. Safely advances charged line to the second floor landing	1		
d. Feels the door with back of hand	1		
e. Bleeds air out of line before entering door	1		
f. Sets nozzle pattern before entering door	1		
g. Stays low while entering the doorway	1		
h. Advances hose down a stairway while preventing kinks or complications	1		
TOTAL POINTS:			

Points needed to pass: 3



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #14

Advancing Charged and Uncharged Attack Lines

1½" uncharged line:			
a. Effectively advances hose line with partner to the stairs	1		
b. Arranges necessary equipment in an organized manner	1		
c. Safely advances uncharged line to the second floor landing	1		
d. Feels the door with back of hand	1		
e. Bleeds air out of line before entering door	1		
f. Sets nozzle pattern before entering door	1		
g. Stays low while entering the doorway	1		
h. Advances hose down a stairway while preventing kinks or complications	1		
TOTAL POINTS:	8		

Points needed to pass: 6

1¾" uncharged line:			
a. Effectively advances hose line with partner to the stairs	1		
b. Arranges necessary equipment in an organized manner	1		
c. Safely advances uncharged line to the second floor landing	1		
d. Feels the door with back of hand	1		
e. Bleeds air out of line before entering door	1		
f. Sets nozzle pattern before entering door	1		
g. Stays low while entering the doorway	1		
h. Advances hose down a stairway while preventing kinks or complications	1		
TOTAL POINTS:	8		

Points needed to pass: 6

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #15

Hand Laying Supply Line

NFPA 1001 5.3.15

OBJECTIVE

As a member of a team, trainee, given supply or intake hose, hose tools, and a fire hydrant or static water source, shall connect a fire department pumper to a water supply so that connections are tight and water flow is unobstructed.

INSTRUCTIONS - procedures for achieving the objective

Given the proper equipment as a member of a team, you shall demonstrate the proper method of hand laying a given size and length of supply line from a pumper to a water source. You will be evaluated on your individual performance. You will begin on my instruction to start. The skill will end when the final performing team member states to me that all of the identified steps have been completed. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

Pumper

Sufficient amount of supply hose

Water source

Necessary adapters and tools

Trainee shall accomplish the skill wearing appropriate PPE.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #15

Hand Laying Supply Line

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.3.15

Connect a fire department pumper to a water supply as a member of a team, given supply or intake hose, hose tools, and a fire hydrant or static water source, so that connections are tight and water flow is unobstructed.

Firefighter #1	POSSIBLE POINTS	TEST	RETEST
a. The ability to hand lay a supply hose	1		
b. Make hydrant-to-pumper hose connections for forward and reverse lays	1		
TOTAL POINTS:	2		

Points needed to pass: 2

Firefighter #2	POSSIBLE POINTS	TEST	RETEST
a. Positions at the tailboard facing the direction of travel	1		
b. Brings the hose from behind back so that the rear fold ends at the back of the knee	1		
c. Continues to make knee-high folds until the appropriate amount of hose is loaded	1		
d. Hold the hose to prevent it from slipping off the shoulder	1		
e. Moves forward approximately 15' (5 meters)	1		
f. Advance the hose with firefighter #3 toward the water source while flaking hose off the shoulder	1		
TOTAL POINTS:	6		

Points needed to pass: 4

Firefighter #3	POSSIBLE POINTS	TEST	RETEST
a. Positions at the tailboard facing the direction of travel	1		
b. Loads hose onto the shoulder in the same manner as FF#2, making knee-high folds until the appropriate amount of hose is loaded	1		
c. Advance the hose with firefighter #2 toward the water source while flaking hose off the shoulder	1		
TOTAL POINTS:	3		

Points needed to pass: 3



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #15

Hand Laying Supply Line

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #16

Inspecting for Damage, Cleaning, and Maintenance
of Hose, Couplings, and Nozzles

NFPA 1001 5.5.2

OBJECTIVE

Trainee shall demonstrate the procedures for cleaning, maintaining, and inspecting for damaged fire hose, couplings, and nozzles.

INSTRUCTIONS - procedures for achieving the objective

You shall demonstrate the procedures for cleaning, maintaining, and inspecting for damage on:

1. fire hose
2. nozzles
3. hose couplings

You will be required to verbalize key steps while performing this skill. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

EXAMINER NOTE

Examiners shall not allow trainees to review the performance steps at the time of testing.

PREPARATION & EQUIPMENT

1½" or larger fire hose

1½" or larger nozzle

Trainee shall accomplish the skill wearing helmet and boots.



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #16

Inspecting for Damage, Cleaning, and Maintenance
of Hose, Couplings, and Nozzles

Trainee: _____

Notes: _____

Examiner: _____

School: _____

Test Site: _____

NFPA 1001: 5.5.2

Trainee shall demonstrate the procedures for cleaning, maintaining, and inspecting for damaged fire hose, couplings, and nozzles.

The Candidate:	POSSIBLE POINTS	TEST	RETEST
Nozzle			
a. Checks nozzle bail or handle for function by moving it to the "OPEN" and "CLOSED" positions	1		
b. Checks the gallonage setting for function by moving it to all of the various gallonage settings	1		
c. Checks the fog rotating ring for function by rotating it	1		
d. Checks the nozzle pattern adjustment for function by moving it to all the different settings	1		
e. Checks nozzle gasket for defects, age, and ability to return to normal shape by pinching the gasket between the thumb and index fingers	1		
TOTAL POINTS:	5		

Points needed to pass: 4

Fire hose			
a. Checks the expansion ring at both ends of the hose for burrs, looseness, or damage	1		
b. Checks inner liner of hose, at both hose couplings, for signs of cracks, age, or defects and marks defective hose per department SOP	1		
c. Checks outer hose jacket for signs of damage (thermal, mold, mildew, or chemical)	1		
d. <i>Verbalizes how to operate hose washing and drying equipment and that hose should be testing annually</i>	1		
TOTAL POINTS:	4		

Points needed to pass: 3



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FIREFIGHTER I: FIRE HOSE PRACTICES

HOSE: SKILL SHEET #16

Inspecting for Damage, Cleaning, and Maintenance
of Hose, Couplings, and Nozzles

Couplings			
a. Checks male coupling for damage (chips, burrs, out-of- roundness)	1		
b. Checks male coupling for tightness and proper mounting on hose	1		
c. Checks female coupling for function and freedom of movement	1		
d. Checks female coupling for shape and out-of- roundness	1		
e. Checks female coupling for tightness and proper mounting on hose	1		
f. Checks female coupling gasket for defects, age, and ability to return to normal shape by pinching gasket between thumb and index finger and replaces gaskets as needed	1		
TOTAL POINTS:	6		

Points needed to pass: 5

Evaluator/Trainee Comments:

Certifying Examiner

Date

Re-Test Certifying Examiner

Date

Overall Skill Sheet Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>
Overall Skill Sheet Re-Test Score	
Pass <input type="checkbox"/>	Fail <input type="checkbox"/>