



TEAM LADDER RAISE

SCORE

TIME

POST NAME

Scenario: The four-person team in full PPE and an SCBA harness (no mask) will safely move an extension ladder from a starting point, maneuver it into position, and raise it against a wall. The ladder must be safely raised and footed. One team member will climb the ladder and initiate a fire attack that will end the timing. Judging will be for safety and accuracy in following directions.

Rules:

- Four Explorers from each post will participate with full turnout gear and SCBA (without mask). **Running is not allowed.**
- No team member should climb the ladder until the ladder is secure
- The team must check the locks and tell the judge the dogs are locked, before they climb
- Must secure themselves to the ladder with belt or leg lock
- Ladder should be 4-5 rungs above the target point

Actions:

1. Explorers will identify at least five parts of a ladder: Butt (or heel), Tip, Fly, Bed, Halyard, Pawls (also called dogs or locks), Rails, and Rungs
2. Time Starts when Explorers start to don turnout gear and SCBA without mask
3. Properly carry the ladder to the target and raise accordingly.
4. Check for proper climbing angle and secure ladder
5. Advance hose line up the ladder. Explorer with the nozzle secures themselves on the ladder and opens nozzle.
6. Time Stops when Explorer opens nozzle and shouts "open bale" or "flowing water"
7. Properly lowers ladder and returns ladder to starting point

Equipment: Stop Watch, Extension ladder, Handline hose (1½" or 1¾") with a nozzle, cones, and fireline tape.

EVALUATE EACH TEAM ON:		Possible Points	Actual Points
1	Post displays effective leadership, confidence, and clear communication.	1	
2	Consistently follows and demonstrates proper safety practices	1	
3	Correctly names five parts of a ladder and points each part out	1	
4	Dons turnout gear and SCBA without mask	1	
5	Lift is synchronized, backs straight and knees bent	1	
6	Properly carries the ladder to the target structure	1	
7	Checks for overhead obstructions	1	
8	Ladder properly footed for raise	1**	
9	Ladder extended to proper height in hand-over-hand motion	1	
10	Checks for proper climbing angle	1**	
11	Checks dogs and secures ladder halyard	1**	
12	Ladder heeled for climbing	1**	
13	Advances hose line	1	
14	Climber secured themselves to the ladder with belt or leg	1	
15	Opens nozzle and shouts "BALE OPEN"	1	
16	Properly lowers ladder and returns to starting point	1	
CRITICAL CRITERIA – 2 Points Each			
1	Did not start to climb the ladder before ladder was secure	6	
2	Proper eye protection was used	2	
3	Ladder is heeled from the front	2	
4	Proper safety and lifting was used at all times	2	
5	Completed evolution within 10 minute time limit	2	
	TOTAL SCORE	30	

LADDER RAISE

**** Denotes criteria that must occur or the evolution will be immediately stopped. The team will have an opportunity to correct the action and continue forward but will lose that point as well as the 6 CC points listed in #1 below. Maximum score of 23 if any of these safety factors are missed.**

Evaluator 1) _____

Evaluator 2) _____

Evaluator Notes:
