



KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM
 COMMISSION ON FIRE PROTECTION PERSONNEL STANDARDS AND EDUCATION
FIREFIGHTER 1 COMPETENCY EVALUATION



Objective(s): 5.3.6 Primary Task: Carry, Position and BEAM Candidate #: _____
 2002 NFPA 1001 Standard Raise an Extension Ladder (tip person)

Skill No. 5-41a PERFORMANCE CRITERIA AND INSTRUCTIONS

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- Candidates shall be provided with a 24 ft extension ladder.
- Candidates shall be provided with a building or wall on which to raise the ladder.
- The candidates shall work as a team, with one being the TIP PERSON and the other the HEEL PERSON.
- The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

1. "The candidates, given a 24 ft extension ladder and a wall suitable for ladder work, shall demonstrate carrying, positioning and raising the ladder using a beam raise. The firefighters shall work as a team, one as tip person and one as heel person."

Minimum PPE: Full PPE without SCBA.

PERFORMANCE

	YES	NO
1. Uses an approved carry to position the ladder to the point where it is to be raised.	<input type="checkbox"/>	<input type="checkbox"/>
➤ 2. Checks for overhead wires or obstructions, moves if necessary.	<input type="checkbox"/>	<input type="checkbox"/>
3. Advances the ladder up, hand over hand, down the beam to raise the ladder to a vertical position.	<input type="checkbox"/>	<input type="checkbox"/>
4. As the ladder reaches the vertical position, firefighter moves to the outside so as to have the ladder between the team and the building.	<input type="checkbox"/>	<input type="checkbox"/>
5. If necessary, pivots the ladder so the fly is away from the building.	<input type="checkbox"/>	<input type="checkbox"/>
6. Places one foot against the beam at the spur and steadies the ladder as the fly is being raised.	<input type="checkbox"/>	<input type="checkbox"/>
➤ 7. After the fly is raised, ensures the locks are secure.	<input type="checkbox"/>	<input type="checkbox"/>
8. Both firefighters gently lower the ladder against the wall or building.	<input type="checkbox"/>	<input type="checkbox"/>
9. Checks for proper climbing angle, adjusts as needed.	<input type="checkbox"/>	<input type="checkbox"/>
10. Ties the halyard using an approved knot.	<input type="checkbox"/>	<input type="checkbox"/>

Reference: IFSTA Essentials 4th Edition, Chapter 9

TOTALS

➤ **Critical Step-** Failure on this **CRITICAL TASK** CANDIDATE MUST COMPLETE **7**
 step mandates failure on task ! **CRITICAL TASK** STEPS TOTAL TO PASS SKILL.

REMEMBER, YOU ARE AN EVALUATOR, NOT A TRAINER OF THE CANDIDATES DO NOT COACH, GRADE ONLY OBSERVED BEHAVIOR.

TEST DATE _____ LOCATION: _____
 EVALUATOR NAME (Print): _____
 EVALUATOR SIGNATURE: _____