



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

FF1-50

Certification title

Firefighter 1

Making a Rectangular or Square Cut

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:
NFPA 1001, 2019 Edition
Skill Drill 13-7
Fire Fighter I, 4.3.12

Task

Properly make a rectangular or square cut.

Conditions and Outcome

The candidate shall be provided with full personal protective equipment (PPE), eye protection, a pike pole, ladders, and a power saw. The candidate shall demonstrate the ability to properly make a cut.

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Locate the roof supports by sounding. Make the first cut parallel to the roof support. The support should be outside the area that will be opened.						
2	Make a triangular cut at the first corner of the opening. Then make two cuts perpendicular to the roof supports.						
3	Make the final cut parallel to and slightly inside another roof support. Be sure to stand on the solid portion of the roof when making this cut.						
4	Use a hand tool to pull out or push in the triangle cut to create a small starter hole. If possible, pull the entire roof section free, and flip it over onto the solid roof. It might be necessary to pull the decking out one board at a time.						
5	Use a pike pole to punch out the ceiling below. The hole should be the same size as the opening in the roof decking. Be wary of a sudden updraft of hot gases or flames.						
Final Test Result for Entire Task							

Evaluator signature & comments, Test #1		Evaluator signature & comments, Retest #1		Evaluator signature & comments, Retest #2	
Evaluator signature	Date	Evaluator signature	Date	Evaluator signature	Date
Candidate signature & acknowledgement, Test #1		Candidate signature & acknowledgement, Retest #1		Candidate signature & acknowledgement, Retest #2	
By my signature below I acknowledge I have read and understood the evaluation results and evaluator comments		By my signature below I acknowledge I have read and understood the evaluation results and evaluator comments		By my signature below I acknowledge I have read and understood the evaluation results and evaluator comments	
Candidate signature	Date	Candidate signature	Date	Candidate signature	Date