



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

FF1-40

Certification title

Firefighter 1

FIRE GROUND OPERATIONS

VERTICAL VENTILATION ON A FLAT ROOF

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:
NFPA 1001, 2013 Edition
5-3.12

Task

While operating as part of a team, perform vertical ventilation on a flat roof.

Conditions and Outcome

Given a scripted scenario with roof access established, flat roof, pick-head axe, pike pole, power saw, a team, and in full protective clothing with SCBA (on air when on roof), the candidate, while operating as a member of a team at a simulated structure fire, shall be able to properly perform vertical ventilation on a structure with a flat roof. . **The candidate will complete this task with a minimum of 11 items answered correctly.**

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Collect and organize necessary equipment and tools						
2	Ensure power saw operates, turn off						
3	Direct team member to heel the ladder						
4	Ascend the ladder carrying selected forcible entry tool						
5	Move tools to roof utilizing teamwork						
6	Check roof integrity by sounding roof prior to stepping off ladder						
7	Keep sounding roof as moves on roof						
8	Work with wind to back, if possible						
9	Locate roof supports, at highest point over fire, by sounding						
10	Mark the hole to be cut (4' x 4') on the roof using the pick of the pick-head axe						
11	Make an opening at least 4' x 4' in size						
12	Remove appropriate roof material after cuts						
13	Push ceiling through						
14	Have team exit roof immediately after completing ventilation, making sure the ladder is heeled						
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	