



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

Indus. Ext.
20

Certification title

Industrial Fire Brigade
Basic Advance Exterior Member
SKILL REQUIREMENTS – CONDUCT SEARCH &
RESCUE OPERATIONS

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:
NFPA 1081,
Chapter 5.2.4, (B)
2018 Edition

Task

The brigade member will demonstrate the ability to perform a standard search of a building and rescuing any victims as part of a search team.

Conditions and Outcome

The brigade member shall assess for hazards, determine tenability of areas within the building, utilize hand tools for forcible entry, set up ladders to assist in rescue, and rescue any victims while conducting a standard search of a structure as part of a search team. The brigade members shall don PPE, SCBA, portable radio, flashlights, hand tools, ladders, and a structure deemed safe to conduct standard searches in. The skills for carries and drags should be applied during this skill drill.

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Don your personal protective equipment (PPE), including SCBA, and enter the personnel accountability system. Bring hand tools, a hand light, a radio, a thermal imaging device, and search ropes if indicated. Notify command that the search is starting, and indicate the area to be searched and the direction of the search. Use hand tools or ground ladders if needed to gain access to the site. Conduct a quick and systematic search by staying on an outside wall and searching from room to room. Maintain contact with an outside wall.						
2	Maintain team integrity using visual, voice, or direct contact. Use the most efficient movement based on the hazard encountered: duck walk, crawl, stand only when you can see your feet and it is not hot. Use tools to extend your reach if recommended by your department. Clear each room visually or by touch, and then close the door. Search the area, including stairs up to the landing on the next floor.						
3	Periodically listen for victims and sounds of fire. Communicate the locations of doors, windows, and inside corners to other team members. Observe fire, smoke, and heat conditions; update command on this information.						

4	If a victim is located, Tie the victim's wrists together with anything that is handy—a cravat (a folded triangular bandage), gauze, a belt, or a necktie.						
5	Get down on your hands and knees, and straddle the victim.						
6	Pass the victim's tied hands around your neck, straighten your arms, and drag the victim across the floor by crawling on your hands and knees.						
7	When the task is complete, conduct a personnel accountability report. Report the results of the search to your officer.						
8	If the victim is located without any respiratory protection, check vitals, and notify command of findings.						
9	If located victim is breathing, utilize measures available to protect the victim and remove the person from the hazardous environment as quickly and safely as possible.						
10	If the victim has an SCBA and is out of air, make provisions to perform buddy breathing and move the person from the hazardous environment.						
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 #1	
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