



Office of Training
and Certification

New Jersey Division of Fire Safety

BASIC PRACTICAL SKILLS EXAMINATION REPORT

Skill sheet #

FF2-14

Certification title

Firefighter 2
RESCUE OPERATIONS
VEHICLE EXTRICATION – PERFORM A DASH LIFT
ON A MOTOR VEHICLE

Applicant Information

Candidate name

DFS ID #

Course #

Evaluation

Standard:

NFPA 1001, 2019 Edition

5.4.1

Skill Drill 24-10

Task

Set up and operate a Hydraulic Extension Ram

Conditions and Outcome

Given personal protective clothing (boots, pants, coat, hood, gloves, eye protection, and helmet), a Hydraulic Extension Ram, hydraulic pump, and connectors, the candidate shall demonstrate the proper set-up and use of Hydraulic Extension Ram in performing a dash lift of a vehicle. An assistant may operate the hydraulic pump under the direction of the candidate.

Number	Task Steps	First Test		Retest #1		Retest #2	
		Pass	Fail	Pass	Fail	Pass	Fail
1	Don all PPE including eye protection.						
2	Ensure the vehicle has been stabilized including chocking the wheels, preventing the vehicle from rolling.						
3	If possible, communicate with the victim and EMS before begging to operate the rescue tools.						
4	Position hydraulic pump outside the work area within hose reach of the scene						
5	Make a relief cut in the A-post and other structural areas as needed.						
6	Utilize the tool to lift the dash up and away from the victim.						
7	Use cribbing under the rocker panel as the dash is being lifted.						
8	Extend the ram arms until the desired extension is made						
9	Retract the arms and place a wedge in the A-post cut to prevent the dash from returning to the original position.						
10	Disconnect the ram from the pump						
11	Place the ram and all components in the designated area in a ready state for reuse						
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		By my signature below I acknowledge I have read and understood the evaluation results and		By my signature below I acknowledge I have read and understood the evaluation results and	

evaluator comments		evaluator comments		evaluator comments	
Candidate signature	Date	Candidate signature	Date	Candidate signature	Date

Form DFS-SS-1 10/12
Approved by NJ SME Committee 11/20/2020