

**RESCUE TECHNICIAN PROFESSIONAL QUALIFICATION**  
**CHAPTER 10 SKILL STATION MENU**



**VEHICLE & MACHINERY RESCUE TECHNICIAN LEVEL II**

- |   |   |                   |
|---|---|-------------------|
| A | Plan for a Large/Heavy Machinery Vehicle Incident | Mandatory Station |
| B | Stabilization a Heavy/Commercial Vehicle          | Mandatory Station |
| C | Patient Access & Egress                           | Mandatory Station |
| D | Patient Disentanglement & Extrication             | Mandatory Station |

<b>STATION A – PLAN FOR COMMERCIAL INCIDENT</b>	<b>Test Date</b>	<b>Candidate #</b>
<b>Reference NFPA 1006 - (2003 Edition), Chapter 10 Technician Level II Mandatory Station JPR 10.2.1</b>	<b>Test Site</b>	

**Directions:** Given guidelines, planning forms, and operations level vehicle/machinery incident or simulation. Plan for a commercial heavy vehicle or large machinery incident, conduct initial and ongoing size-up so that the emergency situation hazards are identified, isolation methods and scene security measures are considered, fire suppression and safety measures are identified, vehicle/machinery stabilization needs are evaluated, and resource needs are identified and documented for future use.

**Performance Outcome:** Pass/ Fail will be determined by 12 of the 12 items being preformed correctly

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Establishes and utilizes an Incident Management System				
2.	Ensures proper use of Personal Protective Equipment by all personnel				
3.	Emergency Situation Hazards are identified and monitored				
4.	Completes size-up using observations, victims, bystanders and/or site information				
5.	Establishes safe operating zones (hot, warm & cold).				
6.	Establishes traffic control/work zones and places appropriate marking/signaling devices so as to control the flow of traffic				
7.	Identifies and isolates all potential ignition sources				
8.	Isolates all potentially harmful energy sources				
9.	Assures adequate fire protection is in place for given scenario				
10.	Identifies stabilization issues and resources needed				
11.	Forms are accurate and complete				
12.	Were all tasks completed in a SAFE manner? (“NO” indicates automatic failure				

<b>PASS</b> ____	<b>PASS</b> ____
<b>FAIL</b> ____	<b>FAIL</b> ____

**Evaluator Comments:** \_\_\_\_\_

**Evaluator Signature:** \_\_\_\_\_

**Re-Test Evaluator Signature:** \_\_\_\_\_

<b>STATION B – STABLIZE A COMMERICAL/HEAVY VEHICLE</b>	<b>Test Date</b>	<b>Candidate #</b>
<b>Reference NFPA 1006 - (2008 Edition), Chapter 10 Technician Level II Mandatory Station JPR 10.2.2</b>	<b>Test Site</b>	

**Directions:** Given an extrication incident with vehicular damage, victim injury and/or entrapment, assorted rescue tools/equipment the candidate (functioning as a member of a team) will establish emergency evacuation & safety signals, conduct a size-up and provide for stabilization of a commercial/heavy vehicles (i.e. large truck, bus, railcar).

**Performance Outcome:** Pass/ Fail will be determined by 4 of the 4 items being preformed correctly

**Evaluator Note:** Evaluators should utilize the 2 mandatory scenarios and at least one of the optional scenarios presented. Candidates leading the operations should be rotated once per scenario so that each candidate will have the opportunity to lead a stabilization scenario

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Ensures proper/continued use of Personal Protective Equipment				
	Applies and operates appropriate stabilization devices				
	Stabilization points and surfaces identified based on construction of vehicle type				
2.	Stabilizes Large/Heavy Vehicle/Machinery eliminating movement on any plane and/or direction utilizing appropriate methods and available equipment with vehicle(s) in following positions:  - Large/Heavy Vehicle on wheels ____ (mandatory)  - Large/Heavy Vehicle on side ____ (mandatory)  - Large/Heavy Vehicle on hillside (optional) ____  - Large/Heavy Vehicle on passenger vehicle (optional) ____  - Other Large/Heavy machinery ____ i.e. Industrial Machinery (optional)				
3.	Access and extrication pathways not obstructed.				
4.	Were all tasks completed in a SAFE manner? (“NO” indicates automatic failure				

<b>PASS</b> ____	<b>PASS</b> ____
<b>FAIL</b> ____	<b>FAIL</b> ____

**Evaluator Comments:** \_\_\_\_\_

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**Evaluator Signature:** \_\_\_\_\_

**Re-Test Evaluator Signature:** \_\_\_\_\_

<b>STATION C – PATIENT ACCESS</b>	<b>Test Date</b>	<b>Candidate #</b>
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<b>Reference NFPA 1006 - (2008 Edition), Chapter 10 Technician Level II Mandatory Station JPR s 10.2.3, 10.2.4</b>	<b>Test Site</b>	
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**Directions:** Given all present and potential hazards are controlled and vehicle is properly stabilized, establish evacuation & safety signals, identify and create access and egress openings for rescue, emergency escape route is provided, probable victim location(s) are identified, safely gain access to entrapped victim(s), stabilize and provide victim care.

**Performance Outcome:** Pass/ Fail will be determined by 8 of the 8 items being preformed correctly

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
	Ensures proper/continued use of Personal Protective Equipment				
	Identifies primary and secondary means of access and egress				
	Provide for safe entry of medical/rescue personnel				
	Interior and rescuer created hazards identified and controlled (broken glass, sharp edges, etc.)				
	Establishes appropriate contact with victim				
	Performs patient triage				
	Appropriate tools used in a safe and effective manner				
	Were all tasks completed in a SAFE manner? ("NO" indicates automatic failure				

<b>PASS</b> _____	<b>PASS</b> _____
<b>FAIL</b> _____	<b>FAIL</b> _____

**Evaluator Comments:** \_\_\_\_\_  
\_\_\_\_\_

**Evaluator Signature:** \_\_\_\_\_

**Re-Test Evaluator Signature:** \_\_\_\_\_

<b>STATION D – VICTIM DISENTANGLEMENT &amp;</b>	<b>Test Date</b>	<b>Candidate #</b>
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<b>EXTRICATION</b>		
<b>Reference NFPA 1006 - (2008 Edition), Chapter 10 Technician Level II Mandatory Station JPRs 10.2.5, 10.2.4</b>	<b>Test Site</b>	

**Directions:** Given that all hazards are controlled and vehicle is properly stabilized, access gained and patient care initiated, the candidate (functioning as a member of a team) shall safely disentangle and extricate victim(s) without compromising victim packaging, undue injury is prevented, and stabilization is maintained in accordance with approved medical protocols and establishes emergency evacuation & safety signals.

**Performance Outcome:** Pass/ Fail will be determined by 8 of the 8 items being preformed correctly

No.	Task Steps	Initial Test		Retest	
		Yes	No	Yes	No
1.	Ensures proper/continued use of Personal Protective Equipment				
2.	Selects appropriate tools and techniques				
3.	Provides pathway large enough to accommodate extrication of patient				
4.	Provides space for proper patient packaging/immobilization				
5.	Disentangles patient without further compromising or aggravating patient's injuries or condition				
6.	Applies appropriate packaging devices				
7.	Ensures proper patient immobilization				
8.	Provides for coordinated movement of patient				
9.	Extrication completed without further compromising patient condition or aggravating patient's injuries				
10.	Appropriate tools used in a safe and effective manner				
11.	Were all tasks completed in a SAFE manner? ("NO" indicates automatic failure				

<b>PASS</b> _____	<b>PASS</b> _____
<b>FAIL</b> _____	<b>FAIL</b> _____

**Evaluator Comments:** \_\_\_\_\_

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**Evaluator Signature:** \_\_\_\_\_

**Re-Test Evaluator Signature:** \_\_\_\_\_