Vehicle Rescue NFPA 1006, Chapter 10, 2008 Ed. Level I

| Name: | | Overall Sc | ore: Pas | ss 🗌 Fai | |
|-----------------|--|----------------------------------|-----------|----------|--------------|
| Class Nu | umber: Instructo | or Signature | | | |
| Skill Number | Skill | NFPA 1006 Objective 2008 Edition | Pass/Fail | | |
| 1 | Plan for a Vehicle/Machinery Incident and Establish "Scene" Safety Zones | 10.1.1 & 10.1.2 | 🗌 Pass | 🗌 Fail | Did not test |
| 2 | Establish Fire Protection | 10.1.3 | Pass | 🗌 Fail | Did not test |
| 3 | Stabilize a Common Passenger Vehicle | 10.1.4 | 🗌 Pass | 🗌 Fail | Did not test |
| 4 | Isolate Potentially Harmful Energy Sources | 10.1.5 | Pass | 🗌 Fail | Did not test |
| 5 | Determine the Common Passenger Vehicle Access and Egress Points | 10.1.6 | Pass | 🗌 Fail | Did not test |
| 6 | Create Passenger Vehicle Access and Egress Points | 10.1.7 | Pass | 🗌 Fail | Did not test |
| 7 | Disentangle Victim(s) | 10.1.8 | Pass | 🗌 Fail | Did not test |
| 8 | Package and Remove Victim from a Passenger Vehicle | 10.1.9 | Pass | 🗌 Fail | Did not test |
| 9 | Terminate a Level 1 Vehicle Incident | 10.1.10 | Pass | 🗌 Fail | Did not test |
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Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (1)

JPR 10.1.1 & 10.1.2

Primary Task: Plan for Vehicle/Machinery Incident and Establish "Scene" Safety Zones

Instructions To The Evaluator:

- 1. The Candidate shall plan for a vehicle/machinery incident, and conduct an initial and ongoing size-up, so that a standard approach is used during training, 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.
- 2. Given scene security barriers, incident location, incident information, and personal protective equipment, the candidate shall establish "scene" safety zones, so that the hot, warm, cold zones are designated.
- 3. Prevent or prohibit any unsafe acts
- 4. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. The candidate shall plan for a vehicle/machinery incident, and conduct an initial and ongoing size-up, so that a standard approach is used during training, emergency situational 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.
- 2. The candidate shall establish "scene" safety zones, so that hot, warm, and cold safety zones are designated, zone perimeters are consistent with incident requirements, perimeter marking can be recognized and understood by others, zone boundaries are communicated to incident command, and only authorized personnel are allowed access to the rescue scene.
- 3. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

| Performance Steps | Test | | Retest | |
|---|------|------|--------|------|
| | Pass | Fail | Pass | Fail |
| 1. Don PPE, which may include SCBA if needed. | | | | |

| 2. Size up the scene upon approach from inside the apparatus. | Position the | | | |
|--|--------------------------|-------|--|--|
| emergency vehicle so as to protect the scene. | | | | |
| 3. Transmit an initial scene size-up report to dispatch. | | | | |
| 4. Establish command. | | | | |
| 5. Assign personnel and tasks. | | | | |
| 6. Look for obvious IDLH hazards. | | | | |
| 7. Approach the scene from upwind and uphill, conduct the ir | | | | |
| surveys with atmospheric monitoring, if available, if alternati | | | | |
| 8. Assess the hazards, type of vehicle involved, and if the vehicle | icle is running. | | | |
| 9. Determine the number of victims involved. | | | | |
| 10. Determine the severity of the victims' injuries and level o | f entrapment. | | | |
| 11. Determine interior hazards such as supplemental restraint components, including their locations. | system air bag | | | |
| 12. Assess the resources available, and call for additional unit | s if needed | | | |
| 13. Establish a secure work areas with operational zones (hot, | warm and cold) | | | |
| 14. Establish a staging resource area. | | | | |
| 15. Direct the staging/placement of arriving apparatus. | | | | |
| Evaluator's Comments: | | | | |
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| Evaluator's Signature: | | Date | | |
| Candidate's Name: | Candidates Signat | ture: | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (2)

JPR 10.1.3

Primary Task: Establish Fire Protection

Instructions To The Evaluator:

- 1. The Candidate shall establish fire protection, so that fire and explosion potential is managed and fire hazards and rescue objective are communicated to the fire support team.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. The candidate shall establish fire protection, so that fire and explosion potential is managed and fire hazards and rescue objectives are communicated to the fire support team.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

NFPA 1006, Standard for Technical Rescuer Professional Qualifications, 2008 edition

| Performance Steps | | Test | | Retest | |
|---|------------------|------|------|--------|------|
| | | Pass | Fail | Pass | Fail |
| 1. Manages fire and explosion potential. | | | | | |
| 2. Communicates fire hazards and rescue objective to the fire sup | port team. | | | | |
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| Evaluator's Comments: | | | · | | · |
| Evaluator's Signature: | | Date | | | |
| Candidate's Name: | andidates Signat | ure: | | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (3)

JPR 10.1.4

Primary Task: Stabilize a common Passenger Vehicle. Passenger vehicle shall be stabilized in its normal position, resting on its side, resting on its roof, marrying a vehicle on top of another vehicle if the resources are available to do so.

Instructions To The Evaluator:

- 1. Given a vehicle and machinery tool kit and personal protective equipment, the candidate shall stabilize a common passenger vehicle or small machine, so the vehicle or machinery is prevented from moving during rescue operations; entry, exit and tool placement points are not compromised; anticipated rescue activities will not compromise vehicle or machinery stability; selected stabilization points are structurally sound; stabilization equipment can be monitored; and the risk to rescuers is minimized.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. The candidate shall stabilize a common passenger vehicle or small machine, so the vehicle or machinery is prevented from moving during rescue operations; entry, exit and tool placement points are not compromised; anticipated rescue activities will not compromise vehicle or machinery stability; selected stabilization points are structurally sound; stabilization equipment can be monitored; and the risk to rescuers is minimized.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

| Performance Steps | Test | | Retest | |
|---|------|------|--------|------|
| | Pass | Fail | Pass | Fail |
| 1. Properly stabilizes a vehicle found in its normal position. | | | | |
| 2. Properly stabilizes a vehicle found on its side. | | | | |
| 3. Properly stabilizes a vehicle found on its roof. | | | | |
| 4. Properly stabilizes/marries a vehicle found on top of another vehicle. | | | | |
| 5. Prevents the vehicle from moving during rescue operations. | | | | |
| 6. Doesn't compromise entry, exit or tool placement. | | | | |

| 7. Doesn't compromise vehicle stability with anticipated rescu | e activities. | | | | |
|--|-----------------------|------|--|--|--|
| 8. Selects stabilization points that re structurally sound. | | | | | |
| 9. Makes certain that stabilization equipment can be monitore | d. | | | | |
| 10. Ensures the risk to rescuers is minimized. | | | | | |
| Evaluator's Comments: | | | | | |
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| Evaluator's Signature: | | Date | | | |
| Candidate's Name: | Candidates Signature: | | | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (4)

JPR 10.1.5

Primary Task: Isolate Potentially Harmful Energy Sources

Instructions To The Evaluator:

- 1. Given a vehicle and machinery tool kit and personal protective equipment, the candidate shall isolate potentially harmful energy sources, so that all hazards are identified, systems are managed, beneficial system use is evaluated, and hazards to rescue personnel and victims are minimized.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. The candidate shall isolate potentially harmful energy sources, so that all hazards are identified, systems are managed, beneficial system use is evaluated, and hazards to rescue personnel and victims are minimized.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

NFPA 1006, Standard for Technical Rescuer Professional Qualifications, 2008 edition

| Performance Steps | | Test | | Retest | |
|---|--------------------------|-------|------|--------|------|
| | | Pass | Fail | Pass | Fail |
| 1. Stabilize the scene by conducting the inner and outer survey | /S. | | | | |
| 2. Stabilize the vehicle with the appropriate stabilization techn | ique(s). | | | | |
| 3. Identifies all hazards. | | | | | |
| 4. Check that the vehicle ignition is turned off and the key ren move it out of range, approximately 15-20 feet from vehicle. | noved. If smart key, | | | | |
| 5. Evaluates beneficial system use. | | | | | |
| 6. Remove or cut the battery cables starting with the negative | side. | | | | |
| 7. Some vehicle manufactures recommend removing the main | | | | | |
| safety step, but location and time expended must be considere | d. | | | | |
| Evaluator's Comments: | | 1 | | | |
| Evaluator's Signature: | | Date | | | |
| Candidate's Name: | Candidates Signat | ture: | | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (5)

JPR 10.1.6

Primary Task: Determine the Common Passenger Vehicle Access and Egress Points

Instructions To The Evaluator:

- Given the structural and damage characteristics and potential victim location(s), the candidate shall determine the common passenger vehicle access and egress points, so that the victim locations(s) is identified; entry and exit points for the victims, rescuers, and equipment are designated; flow of personnel, victim and equipment is identified; existing entry points are used; time constraints are factored; selected entry and egress points do not compromise vehicle stability; chosen points can be protected; and equipment and victim stabilization are initiated.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. determine the common passenger vehicle access and egress points, so that the victim locations(s) is identified; entry and exit points for the victims, rescuers, and equipment are designated; flow of personnel, victim and equipment is identified; existing entry points are used; time constraints are factored; selected entry and egress points do not compromise vehicle stability; chosen points can be protected; and equipment and victim stabilization are initiated.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

| Performance Steps | Test | | Retest | |
|--|------|------|--------|------|
| | Pass | Fail | Pass | Fail |
| 1. Stabilize the scene by conducting the inner and outer surveys. | | | | |
| 2. Identifies victim location(s). | | | | |
| 3. Designates entry and exit point for victims, rescuers and equipment. | | | | |
| 4. Identifies flow of personnel, victim and equipment. | | | | |
| 5. Uses existing entry points. | | | | |
| 6. Factors in time constraints. | | | | |
| 7. Selects entry and egress points that do not compromise vehicle stability. | | | | |
| 8. Ensures that chosen points can be protected. | | | | |

| 9. Initiates equipment and victim stabilization. | | | | |
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| Evaluator's Comments: | | | | |
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| Evaluator's Signature: | | Date | | |
| Candidate's Name: | Candidates Signat | ure: | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (6)

JPR 10.1.7

Primary Task: Create Passenger Vehicle Access and Egress Points

Instructions To The Evaluator:

- 1. Given a vehicle and machinery tool kit, specialized tools and equipment, personal protective equipment, and an assignment, the candidate shall create access and egress openings for rescue from a common passenger vehicle, so that he movement of rescuers and equipment complements victim care and removal, emergency escape route is provided, the technique chosen is expedient, victim and rescuer protection if afforded, and vehicle stability is maintained.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. Create access and egress openings for rescue from a common passenger vehicle, so that he movement of rescuers and equipment complements victim care and removal, emergency escape route is provided, the technique chosen is expedient, victim and rescuer protection if afforded, and vehicle stability is maintained.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

| Performance Steps | Test | | Retest | |
|---|------|------|--------|------|
| | Pass | Fail | Pass | Fail |
| 1. Don appropriate PPE. | | | | |
| 2. Assess the scene for hazards and complete the inner and outer surveys. | | | | |
| 3. Stabilize the vehicle. | | | | |
| 4. Ensure that the victim and rescuer are properly protected. | | | | |
| 5. Demonstrate breaking tempered glass. | | | | |
| 6. Demonstrate removing the windshield. | | | | |
| 7. Demonstrate releasing a door from its frame. | | | | |
| 8. Demonstrate complete side-removal of an upright and on its roof vehicle. | | | | |
| 9. Demonstrate removing/opening the roof of an upright and on its side vehicle. | | | | |
| 10. Demonstrate the dash roll technique and dash lift technique. | | | | |
| 11. Demonstrate relocating the steering wheel and steering column. | | | | |
| 12. Demonstrate removing the front seat of a passenger vehicle. | | | | |

| 13. Provide an emergency escape route. | | | | | |
|---|-----------------------|------|--|--|--|
| 14. Ensures that vehicle stability is maintained. | | | | | |
| Evaluator's Comments: | | | | | |
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| Evaluator's Signature: | | Date | | | |
| Candidate's Name: | Candidates Signature: | | | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (7)

JPR 10.1.8

Primary Task: Disentangle Victim(s)

Instructions To The Evaluator:

- 1. Given an operations level extrication incident, a vehicle and machinery tool kit, specialized tools and equipment, personal protective equipment, and specialized equipment, the candidate shall disentangle victim(s), so that undue victim injury is prevented, victim protection is provided, and stabilization is maintained.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. Disentangle victim(s), so that undue victim injury is prevented, victim protection is provided, and stabilization is maintained.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

NFPA 1006, Standard for Technical Rescuer Professional Qualifications, 2008 edition

| Performance Steps | | Test | | Retest | |
|----------------------------------|-------------------------|-------|------|--------|------|
| | | Pass | Fail | Pass | Fail |
| 1. Prevents undue victim injury. | | | | | |
| 2. Provides victim protection. | | | | | |
| 3. Maintains stabilization. | | | | | |
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| Evaluator's Comments: | | | | | |
| Evaluator's Signature: | | Date | | | |
| Candidate's Name: | Candidates Signa | ture: | | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (8)

JPR 10.1.9

Primary Task: Package and Remove Victim From A Passenger Vehicle

Instructions To The Evaluator:

- 1. Given an operations level extrication incident, personal protective equipment, and immobilization equipment, the candidate shall as a member of a team, remove the victim without compromising victim packaging, undue injury is prevented, victim protection is provided, and stabilization is maintained.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. As a member of a team, remove the victim without compromising victim packaging, undue injury is prevented, victim protection is provided, and stabilization is maintained.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

NFPA 1006, Standard for Technical Rescuer Professional Qualifications, 2008 edition

| Performance Steps | | Test | | Retest | |
|--|-----------------------|------|------|--------|------|
| | | Pass | Fail | Pass | Fail |
| 1. Works in a coordinated team effort. | | | | | |
| 2. Place a cervical immobilization device on the patient. | | | | | |
| 3. Insert a KED or similar immobilization device behind the patient. | | | | | |
| 4. Position rescue personnel around the victim. The rescuer at the head of the victim | | | | | |
| will give to command to move the patient as a unit, lifting and sliding the patient up | | | | | |
| onto the backboard. | | | | | |
| 5. Remove the backboard and the victim as a unit from the vehicle. Properly secure | | | | | |
| the patient to the backboard. | | | | | |
| 6. Once the patient has been properly packaged, use a four-point carry to transfer the | | | | | |
| patient to an awaiting stretcher. | | | | | |
| Evaluator's Comments: | | | | | |
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| Evaluator's Signature: | | Date | | | |
| Candidate's Name: | Candidates Signature: | | | | |





Rescue Technician: Vehicle & Machinery Extrication Level 1

Job Performance Requirement Skill Assessment

Skill 10.1 (9)

JPR 10.1.10

Primary Task: Terminate a Level 1 Vehicle Incident

Instructions To The Evaluator:

- 1. Given an operations level extrication incident, personal protective equipment, isolation barriers, and an extrication tool kit, the candidate shall terminate a Level 1 vehicle incident, so that rescuers and bystanders are protected during termination operations; the party responsible for operation, maintenance, or removal of the affected vehicle is notified of any modification or damage created during the extrication process; scene control is transferred to a responsible party; potential or existing hazards are communicated to that responsible party and command is transferred.
- 2. Prevent or prohibit any unsafe acts
- 3. Remember you are an evaluator, not a trainer

Instructions To The Candidate:

- 1. Terminate a Level 1 vehicle incident, so that rescuers and bystanders are protected during termination operations; the party responsible for operation, maintenance, or removal of the affected vehicle is notified of any modification or damage created during the extrication process; scene control is transferred to a responsible party; potential or existing hazards are communicated to that responsible party and command is transferred.
- 2. Notify the evaluator, at any time, that you have a safety concern.

Reference Source:

| Performance Steps | Test | | Retest | |
|--|------|------|--------|------|
| | Pass | Fail | Pass | Fail |
| 1. Ensures that rescuers and bystanders are protected during termination process. | | | | |
| 2. Notifies the party responsible for the operation, maintenance, or removal of the affected vehicle of any modification or damage created during the extrication process. | | | | |
| 3. Transfer scene control to a responsible party. | | | | |
| 4communicates potential or existing hazards to responsible party. | | | | |
| 5. Remove the backboard and the victim as a unit from the vehicle. Properly secure the patient to the backboard. | | | | |
| 6. Terminates command. | | | | |

| Evaluator's Comments: | |
|------------------------|-----------------------|
| | |
| Evaluator's Signature: | Date |
| Candidate's Name: | Candidates Signature: |