



## PENNSYLVANIA STATE FIRE ACADEMY PASSENGER VEHICLE RESCUE TECHNICIAN SKILL STATIONS

**\*\*Attention:** All certification candidates are required to have an established and up to date user portal account in the PA State Fire Academy's Acadis Learning Management System prior to participating in **ANY** certification testing opportunity. Please log in to your Acadis portal account and update all personal information before submitting your certification application. (Access can be gained through the OSFC website – [Training and Certification Portal](#)).

### **Skill Stations**

NFPA 1006 Common Passenger Vehicle Rescue Technician – Chapter 8 (2021 Edition)

|           |                                                                   |                   |
|-----------|-------------------------------------------------------------------|-------------------|
| Station A | Common Vehicle Rescue: Resting on Roof (2 Evaluators)             | Mandatory Station |
| Station B | Common Vehicle Rescue: Resting on Side (2 Evaluators)             | Mandatory Station |
| Station C | Common Vehicle Rescue: Multiple Concurrent Hazards (2 Evaluators) | Mandatory Station |

All skills in the Vehicle Rescue Technician Level Skills Menu are Mandatory. All skills in the Vehicle Rescue Technician level **MUST** be passed with 100% of tasks being checked "YES." Any task checked "NO" in a skill station is a failure of that skill.

HOWEVER, Skill Stations A, B, and C are broken into " SECTIONS. " Candidates who are unsuccessful at completing a section of Skill Station A, B, or C will only have to retest on the section they failed.

Candidates who are unsuccessful at three or more sections in Skill Station A, "Common Vehicle Rescue: Resting on Roof," or three or more sections of Skill Station B, "Common Vehicle Rescue: Resting on Side," or one section of Skill Station C, "Common Vehicle Rescue: Multiple Concurrent Hazards," will have to retest the entire skill station.

### **Minimum PPE for Vehicle Rescue testing:**

- Helmet with chinstrap
- ANSI eye protection
- Gloves
- Safety toed footwear
- TOG/Extrication Suit
- Class 3 Traffic Safety Vest



# PENNSYLVANIA STATE FIRE ACADEMY

## PASSENGER VEHICLE RESCUE TECHNICIAN SKILL STATIONS

| STATION A – Vehicle Rescue: Resting on Roof |           | Reference NFPA 1006 (2021 Edition), Chapter 8<br>Mandatory Station: JPRs 8.3.1, 8.3.2, 8.3.3, 8.3.9 |                                                 |
|---------------------------------------------|-----------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Test Site                                   | Test Date | Candidate #                                                                                         | Check the Test Type<br>_____Initial _____Retest |

**Evaluator Note:** Station scenario will be a vehicle extrication incident involving common passenger vehicle(s) resting on its roof. Candidates will have 5 minutes to plan this station and 30 additional minutes to complete this station.

**Directions:** Given a vehicle extrication incident, background information, PPE, vehicle extrication equipment, suppression equipment, the candidate, working as a member of a team, will size up the incident, identify incident hazards, initiate isolation and scene control procedures, secure hazards, secure and stabilize the vehicle(s), identify and create access/egress points, perform strategic disentanglement maneuvers, package a patient for extrication, remove a packaged patient from a vehicle as not to expose patient to further injury, and terminate the incident, so that the incident scene is isolated and controlled, stabilization maneuvers were effective, disentanglement maneuvers are safe and controlled, and patient is safely extricated. Do you have any questions?

**Performance Outcome:** Pass / Fail is determined by **22 of 22** tasks correctly performed.

| No.                                            | Tasks                                                                                                                                   | Yes | No |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| <b>Section 1: Size-up &amp; Hazard Control</b> |                                                                                                                                         |     |    |
| 1                                              | Dons appropriate PPE                                                                                                                    |     |    |
| 2                                              | Operates within an established ICS                                                                                                      |     |    |
| 3                                              | Initiates scene control and isolation procedures                                                                                        |     |    |
| 4                                              | Performs a size-up and completes an inner-outer survey assessment and verbally communicates the results.                                |     |    |
| 5                                              | Creates an incident action plan and participates in an initial team briefing                                                            |     |    |
| 6                                              | Identifies and controls hazards and ensures traffic flow is managed                                                                     |     |    |
| 7                                              | Establishes fire protection with suppression and RIT personnel                                                                          |     |    |
| 8                                              | Identifies the number of patients, patient conditions, and patient location(s)                                                          |     |    |
| <b>Section 2: Stabilization</b>                |                                                                                                                                         |     |    |
| 9                                              | Secures vehicle from unwanted movement (horizontal, vertical, yaw, roll, & pitch) and continuously assesses stabilization effectiveness |     |    |
| 10                                             | Attempts/establishes communications with the victim                                                                                     |     |    |
| 11                                             | Identifies and creates access and egress points                                                                                         |     |    |
| 12                                             | Sets parking brake, secures transmission (park), turns off ignition, secures keys/FOB as appropriate                                    |     |    |
| 13                                             | Completes assignment in a safe and controlled manner                                                                                    |     |    |
| <b>Section 3: Gaining Access</b>               |                                                                                                                                         |     |    |
| 14                                             | Gains access to the patient(s), assesses patient conditions, and identifies entrapment points                                           |     |    |
| 15                                             | Protects patient(s) and monitors patient conditions throughout the extrication process                                                  |     |    |
| 16                                             | Completes assignment in a safe and controlled manner                                                                                    |     |    |

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# PENNSYLVANIA STATE FIRE ACADEMY

## PASSENGER VEHICLE RESCUE TECHNICIAN SKILL STATIONS

### Cont.' - Station A: Vehicle Resting on its Roof

| Section 4: Disentanglement    |                                                                                          |      |      |
|-------------------------------|------------------------------------------------------------------------------------------|------|------|
| 17                            | Initiates and completes effective disentanglement maneuvers                              |      |      |
| 18                            | Completes assignment in a safe and controlled manner                                     |      |      |
| Section 5: Extrication        |                                                                                          |      |      |
| 19                            | Packages patient(s), as required, to prevent further injury during extrication maneuvers |      |      |
| 20                            | Removes patient(s) from vehicle and transfers to EMS                                     |      |      |
| 21                            | Completes assignment in a safe and controlled manner                                     |      |      |
| Section 6: Termination        |                                                                                          |      |      |
| 22                            | Terminates incident, confirms PAR, completes debriefing                                  |      |      |
| Please indicate skill outcome |                                                                                          | PASS | FAIL |

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

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Evaluator Signature: \_\_\_\_\_ Evaluator # \_\_\_\_\_



# PENNSYLVANIA STATE FIRE ACADEMY

## PASSENGER VEHICLE RESCUE TECHNICIAN SKILL STATIONS

|                                                    |           |                                                                                                             |                                                 |
|----------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| <b>STATION B – Vehicle Rescue: Resting on Side</b> |           | <b>Reference NFPA 1006 (2021 Edition), Chapter 8<br/>Mandatory Station: JPRs 8.3.4, 8.3.5, 8.3.6, 8.3.9</b> |                                                 |
| Test Site                                          | Test Date | Candidate #                                                                                                 | Check the Test Type<br>____ Initial ____ Retest |

**Evaluator Note:** Station scenario will be a vehicle extrication incident involving common passenger vehicle(s) resting on its side. Candidates will have 5 minutes to plan this station and 30 additional minutes to complete this station.

**Directions:** Given a vehicle extrication incident, background information, PPE, vehicle extrication equipment, suppression equipment, the candidate, working as a member of a team, will size up the incident, identify incident hazards, initiate isolation and scene control procedures, secure hazards, secure and stabilize the vehicle(s), identify and create access/egress points, perform strategic disentanglement maneuvers, package a patient for extrication, remove a packaged patient from a vehicle as not to expose patient to further injury, and terminate the incident, so that the incident scene is isolated and controlled, stabilization maneuvers were effective, disentanglement maneuvers are safe and controlled, and patient is safely extricated. Do you have any questions?

**Performance Outcome:** Pass / Fail is determined by **22 of 22** tasks correctly performed.

| No.                                            | Tasks                                                                                                                                   | Yes | No |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| <b>Section 1: Size-up &amp; Hazard Control</b> |                                                                                                                                         |     |    |
| 1                                              | Dons appropriate PPE                                                                                                                    |     |    |
| 2                                              | Operates within an established ICS                                                                                                      |     |    |
| 3                                              | Initiates scene control and isolation procedures                                                                                        |     |    |
| 4                                              | Performs a size-up and completes an inner-outer survey assessment and verbally communicates the results.                                |     |    |
| 5                                              | Creates an incident action plan and participates in an initial team briefing                                                            |     |    |
| 6                                              | Identifies and controls hazards and ensures traffic flow is managed                                                                     |     |    |
| 7                                              | Establishes fire protection with suppression and RIT personnel                                                                          |     |    |
| 8                                              | Identifies the number of patients, patient conditions, and patient location(s)                                                          |     |    |
| <b>Section 2: Stabilization</b>                |                                                                                                                                         |     |    |
| 9                                              | Secures vehicle from unwanted movement (horizontal, vertical, yaw, roll, & pitch) and continuously assesses stabilization effectiveness |     |    |
| 10                                             | Attempts/establishes communications with the victim                                                                                     |     |    |
| 11                                             | Identifies and creates access and egress points                                                                                         |     |    |
| 12                                             | Sets parking brake, secures transmission (park), turns off ignition, secures keys/FOB as appropriate                                    |     |    |
| 13                                             | Completes assignment in a safe and controlled manner                                                                                    |     |    |
| <b>Section 3: Gaining Access</b>               |                                                                                                                                         |     |    |
| 14                                             | Gains access to the patient(s), assesses patient conditions, and identifies entrapment points                                           |     |    |
| 15                                             | Protects patient(s) and monitors patient conditions throughout the extrication process                                                  |     |    |
| 16                                             | Completes assignment in a safe and controlled manner                                                                                    |     |    |

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# PENNSYLVANIA STATE FIRE ACADEMY

## PASSENGER VEHICLE RESCUE TECHNICIAN SKILL STATIONS

### Cont.' - Station B: Vehicle Resting on its Side

| Section 4: Disentanglement    |                                                                                          |      |      |
|-------------------------------|------------------------------------------------------------------------------------------|------|------|
| 17                            | Initiates and completes effective disentanglement maneuvers                              |      |      |
| 18                            | Completes assignment in a safe and controlled manner                                     |      |      |
| Section 5: Extrication        |                                                                                          |      |      |
| 19                            | Packages patient(s), as required, to prevent further injury during extrication maneuvers |      |      |
| 20                            | Safely removes patient(s) from vehicle and transfers to EMS                              |      |      |
| 21                            | Completes assignment in a safe and controlled manner                                     |      |      |
| Section 6: Termination        |                                                                                          |      |      |
| 22                            | Terminates incident, confirms PAR, completes debriefing                                  |      |      |
| Please indicate skill outcome |                                                                                          | PASS | FAIL |

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

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Evaluator Signature: \_\_\_\_\_ Evaluator # \_\_\_\_\_



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## PASSENGER VEHICLE RESCUE TECHNICIAN SKILL STATIONS

|                                                     |           |                                                                                               |                                                                                  |
|-----------------------------------------------------|-----------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| <b>STATION C – Vehicle Rescue: Multiple Hazards</b> |           | <b>Reference NFPA 1006 (2021 Edition), Chapter 8<br/>Mandatory Station: JPRs 8.3.7, 8.3.8</b> |                                                                                  |
| Test Site                                           | Test Date | Candidate #                                                                                   | Check the Test Type<br><div style="text-align: right;">Initial      Retest</div> |

**Evaluator Note:** Station scenario will be a vehicle extrication incident involving common passenger vehicle(s) resting in a configuration or environment where multiple concurrent hazards must be managed (e.g., car on car or car on barrier) to access or remove patient(s). Candidates will have 5 minutes to plan this station and 30 additional minutes to complete this station.

**Directions:** Given a vehicle extrication incident, background information, PPE, vehicle extrication equipment, suppression equipment, the candidate, working as a member of a team, will size up the incident, identify incident hazards, initiate isolation and scene control procedures, secure hazards, secure and stabilize the vehicle(s), identify access/egress points and required resources, and identify tool placement points and strategic disentanglement maneuvers, so that the incident scene is isolated and controlled, stabilization maneuvers were effective, and disentanglement strategies are effective for the incident and patient mechanism of injury and will not compromise vehicle stability. Do you have any questions?

**Performance Outcome:** Pass / Fail is determined by **15 of 15** tasks correctly performed.

| No.                                            | Tasks                                                                                                                                   | Yes         | No          |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|
| <b>Section 1: Size-up &amp; Hazard Control</b> |                                                                                                                                         |             |             |
| 1                                              | Dons appropriate PPE                                                                                                                    |             |             |
| 2                                              | Operates within an established ICS                                                                                                      |             |             |
| 3                                              | Initiates scene control and isolation procedures                                                                                        |             |             |
| 4                                              | Performs a size-up and completes an inner-outer survey assessment and verbally communicates the results.                                |             |             |
| 5                                              | Creates an incident action plan and participates in an initial team briefing                                                            |             |             |
| 6                                              | Identifies and controls hazards                                                                                                         |             |             |
| 7                                              | Establishes fire protection with suppression and RIT personnel                                                                          |             |             |
| 8                                              | Identifies the number of patients, patient conditions, and patient location(s)                                                          |             |             |
| No.                                            | Tasks                                                                                                                                   | Yes         | No          |
| <b>Section 2: Stabilization</b>                |                                                                                                                                         |             |             |
| 9                                              | Secures vehicle from unwanted movement (horizontal, vertical, yaw, roll, & pitch) and continuously assesses stabilization effectiveness |             |             |
| 10                                             | Identifies patient access and egress points                                                                                             |             |             |
| 11                                             | Tool placement points are not compromised                                                                                               |             |             |
| 12                                             | Secures power, if not needed for beneficial systems, when safe to do so and as appropriate                                              |             |             |
| 13                                             | Identifies effective disentanglement strategies                                                                                         |             |             |
| 14                                             | Anticipated rescue activities will not compromise vehicle stability                                                                     |             |             |
| 15                                             | Completes assignment in a safe and controlled manner                                                                                    |             |             |
| <b>Please indicate skill outcome</b>           |                                                                                                                                         | <b>PASS</b> | <b>FAIL</b> |

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

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