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| **VEHICLE/MACHINERY RESCUE OPERATIONS TASK BOOK** |
| **Please type or print legibly.** |
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| NAME: LAST | FIRST | MI | DATE OF BIRTH |
|       |       |       |       |
| HOME ADDRESS | CITY | STATE | ZIP CODE |
|       |       |       |
| EMAIL ADDRESS | PHONE NUMBER | FCDICE STUDENT ID NUMBER |
|       |       |
| DATE TASK BOOK INITIATED | DATE TASK BOOK COMPLETED |
|  |
| **ATTEST**: The information contained in this document is true and correct to the best of my knowledge. I understand that falsification of this document is subject to penalty and is cause to deny or revoke this certification.  |
| *Signature of Applicant* | *Date* |
|  |
| *Signature of Fire Chief, Agency Head or Designee* | *Printed Name of Fire Chief, Agency Head or Designee* | *Date* |
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| **PURPOSE OF THIS TASK BOOK**: This task book is an evaluative tool designed to document that a candidate has demonstrated certain requisite skills required to meet a specific NFPA 1670 job performance requirement. Selected skill objectives in this task book are a supplement to the student learning outcomes and objectives met by successfully completing the Vehicle/Machinery Rescue Operations program curriculum.  |
| **EXPECTATION OF CANDIDATE**:The Vehicle/Machinery Operations candidate is solely responsible for the maintenance, completion, and submission of this task book.  |
| **EXPECTATIONS OF EVALUATOR**: The evaluator is a direct supervisor, training officer or person designated by Fire Chief or Agency Head who is responsible for overseeing the performance or activity of the candidate. The evaluator documents first hand observation of the requisite skills of candidate, and attests by signature when task(s) has been demonstrated. Evaluators must sign and enter their Student ID numbers on this form. |
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| **VEHICLE/MACHINERY RESCUE OPERATIONS** |
| ***General Reference to NFPA 1670 Standard*** | ***Evaluator Signature******(Print & Sign Name)*** | ***Student******ID Number*** | ***Date*** |
| Plan for a vehicle incident |  |  |  |
| Recognize the need for vehicle and machinery search and rescue |  |  |  |
| Identify the resources necessary to conduct operations |  |  |  |
| Initiate the emergency response system for vehicle and machinery rescue incidents |  |  |  |
| Initiate site control and scene management |  |  |  |
| Recognize general hazards associated with vehicle and machinery rescue incidents |  |  |  |
| Mitigate and manage general and specific hazards associated with vehicle and machinery rescue incidents |  |  |  |
| Size up and evaluate existing and potential conditions at vehicle and machinery rescue incidents |  |  |  |
| Identify and control the hazards presented by the release of fluids and gasses associated with the machinery, which include, but are not limited to, fuel, cutting or lubrication oil, and cooling water |  |  |  |
| Identify probable victim locations and survivability |  |  |  |
| Identify potential emergency events in buildings where mechanical equipment exists, such as elevators, and develop a preplan |  |  |  |
| Determine the common passenger vehicle access and egress points |  |  |  |
| Isolate and manage potentially harmful energy sources |  |  |  |
| Identify, contain, and stop fuel release |  |  |  |
| Terminate a vehicle incident |  |  |  |
| Make a search and rescue area safe, including identifying and controlling hazards presented by the vehicle, its position, or its systems |  |  |  |
| Stabilize a common passenger vehicle |  |  |  |
| Create access and egress openings for rescue in light and heavy vehicles |  |  |  |
| Perform extrication and disentanglement operations involving packaging, treating, and removing victims trapped in vehicles |  |  |  |
| Protect a victim during extrication or disentanglement  |  |  |  |
| Access victims trapped in a typical vehicle |  |  |  |
| Disentangle victim(s) |  |  |  |
| Package a victim prior to extrication |  |  |  |
| Remove a packaged victim to a designated safe area |  |  |  |
| Access victims trapped in machinery |  |  |  |
| Perform extrication and disentanglement operations involving packaging, treating, and removing victims trapped in machinery where the entrapment is limited to digits or where the machine can be simply disassembled, or it is constructed of light weight materials that can be cut, spread, or lifted and only has simple hazards that are readily controlled |  |  |  |
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