

Rope Rescue Technician Check List

Technician _____

Agency _____

Individuals that have been qualified as a Rope Rescue Technician are required to maintain their skill level and must complete the following list of performance objectives over a two year period.

Rope Rescue Skills	Date Performed	Evaluator
Recognize the need for a rope rescue		
Size up existing and potential conditions at incidents		
Identify resources necessary to conduct operations		
Carry out the emergency response system		
Identify and utilize personal protective equipment		
Carry out site control and scene management		
Recognize general hazards associated with rope rescue and the procedures necessary to mitigate these hazards		
Isolate and manage potentially harmful energy sources found in erected structures		
Assure safety in rope rescue operations		
Establish the need for, selecting, and placing edge protection		
Conduct a system safety check		
Select and use methods protecting all personnel working nearby the edge from accidental fall		
Select, use, and maintain rope rescue equipment and rope rescue systems		
Configure knots, bends, and hitches (rope and web)		
Understand and apply the principles of the physics involved in constructing rope rescue systems		
Select anchor points and equipment to construct anchor systems		
Construct and use single-point anchor systems		
Construct and use multiple-point anchor systems		
Select, construct, and use a belay system		
Belay a falling load in a high angle environment		
Operate a belay system during a lowering or raising operation		
Select and use methods necessary to negotiate an edge or other obstacle		
Construct a fixed rope system		
Descend a fixed rope in a high angle environment		
Ascend a fixed rope in a high angle environment		

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Self Rescue		
Construct a simple rope mechanical advantage system		
Construct a compound rope mechanical advantage system		
Select, construct, and use a lowering system in both the high and low angle environments		
Select, construct, and use rope-based mechanical advantage haul systems in both the low and high angle environments		
Secure a patient in a litter		
Attach a litter to a rope rescue system and manage its movement		
Negotiate a loaded litter over an edge during a raising and lowering operation		
Function as a litter tender in a low angle lowering or hauling operation		
Direct a lowering operation in a low angle environment		
Direct a team in the operation of a simple rope mechanical advantage system in a low angle raising operation		
Construct a lowering system		
Complete an assignment while suspended from a rope rescue system in a high angle environment		
Direct a lowering operation in a high angle environment		
Direct a team in the operation of a simple rope mechanical advantage system in a high angle raising operation		
Direct the operation of a compound rope mechanical advantage system in a high angle environment		
Function as a litter tender in a high angle lowering or hauling operation		
Manage the movement of the victim as a rescuer in a high angle environment		
Access a patient in a high angle environment using techniques that require rescuers to climb up or down natural or man-made structures, which can expose the climber to a significant fall hazard		
Perform a high angle rope rescue with a litter using tender(s) to negotiate obstacles, manipulate or position the patient, or provide medical care while being raised and lowered		
Perform a high angle rope rescue of a person suspended from, or stranded on, a structure or landscape feature		
Direct a team in the removal of a victim suspended from rope or webbing in a high angle environment		

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Use a rope based system to move a rescuer and a patient along a horizontal path above an obstacle or projection		
Direct a team in the construction of a system intended to move a suspended rescue load along a horizontal path to avoid an obstacle		
Direct a team in the operation of a rope system to move a suspended rescue load along a horizontal path		

The Program Managers signature certifies that the listed objectives were met by the above Rope Rescue Technician.

Technician Signature_____ Date_____

Evaluator Signature_____ Date_____

Program Manager Signature_____ Date_____