Confined Space and Structural Rope Rescue

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Description:
Now, for the first time ever, a compilation of all the critical material related to confined space hazards and emergencies is available! Designed with a vivid, full-color layout, Confined Space and Structural Rope Rescue is a complete technical guide and reference for rescue training in confined space and industrial environments. Everything you need is here, conveniently packaged into 400 pages, this book covers all aspects of confined space and structural rope rescue operations including: Team development, Rigging and hauling techniques, Patient considerations, Hazard reduction strategies, Compliance issues and a whole lot more! Recommended by the NFPA and the AIHA.
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Possible confined space rescue strategies include the following: Self-rescue when the circumstances, the nature of the hazards and the control measures available allow; Rescue by team members (trained rescue personnel) using non-entry methods if feasible. Rescuers must climb down or up the permit space respectively to enter it. Vertical portals may require knowledge of rope techniques, or special patient packaging to safely retrieve a downed entrant. For confined space entry, it is important for the authorised manager to designate a standby worker; one or more workers who are trained in industrial first aid, and also trained in confined space emergency and rescue procedures. The (Insert Facility Name Here) Confined Space Rescue Team will provide primary emergency rescue support for all permit required confined space entries conducted at (Insert Facility Name Here).

3.0 RESPONSIBILITIES: 3.1 Managers:
- Provide resources to conduct confined space rescue.
- Assure rescue team members are properly trained and equipped.
- If possible, all equipment should be locked/tagged out and brought to a zero energy state.
- The structural stability of the confined space should be evaluated. If there is a potential for collapse, appropriate measures must be taken to ensure the structural stability of the space.