

HOIST 0.5 - 1m (20"-40") ABOVE LEVEL - PLYWOOD OPTION

HOIST OPERATOR RESCUE

This procedure is an option **only** if the Hoist Car can be accessed via a Hoist Car Gate and a Hoist Building Gate and is less than 1.2 m (40") above the nearest floor level.

The Rescue Operator **must** use Personal Fall Protection Equipment to safely access the Hoist Car.



RESCUE PROCEDURE

- Rescue Operator** and **Assistant** collect the Special Equipment Required for this Access Plan and proceed to the necessary location.
- Once at the closest Hoist Building Gate to the Hoist Car, **Rescue Operator** and **Assistant** will don the necessary Personal Fall Protection Systems (PFPS) and connect to suitable anchorage.
- CRITICAL STEP** - **Rescue Operator** will call to initiate Lockout [Modified Hoist Lockout].
- Rescue Operator** and **Assistant** will then proceed to open the Hoist Building Gate using the Hoist Building Gate key or tool.
- Rescue Operator** and **Assistant** will then proceed to open the Hoist Car.
- Rescue Operator** and **Assistant** will then place & secure the prepared piece of plywood on the slab floor & against the edge of the Hoist Car floor.
- Rescue Operator** will then ascend the plywood and into the Hoist Car at least 1.2 m (6') from the open Hoist Gates.
- Assistant** will then remove the remove the plywood.
- CRITICAL STEP** - **Rescue Operator** will then disconnect their PFPS from the anchorage. If they are unable to reach a connection then the Assistant may disconnect components of the PFPS of the Rescue Operator only upon direct verbal request from the Rescue Operator.
- Assistant** will then close the Hoist Building Gate.
- Rescue Operator** will then close the Hoist Car Gate
- Rescue Operator** will verbally confirm with the Assistant that the respective Hoist Gates have been closed.
 - Is the Hoist Building Gate closed? Yes or No.
 - Is the Hoist Car Gate closed? Yes or No.
- CRITICAL STEP** - Upon verbal confirmation of the above, **Rescue Operator** will call to Remove Lockout [Modified Hoist Lockout].
- Once Lockout has been removed, **Rescue Operator** will operate the Hoist Car to the main Hoist Loading Deck.

SPECIAL EQUIPMENT REQUIRED

- 2 Fall Protection Harnesses - Class A
- 2 connection systems of sufficient length to facilitate access
- 1 piece of ¾" plywood (Dimensions = Hoist Building Gate width - 4" x 48") with tools and materials to secure



SUPPORTING SAFE WORK PROCEDURES

To be implemented during this Access Plan

- Main Procedure
- Modified Hoist Lockout
- Emergency Communication Plan
- Site Specific Fall Protection Plan

ACCESS SPECIFIC HAZARDS

- Fall from Elevation
- Ladder Use
- Pinch Point/Caught Against