Safe Step Ladder Use

Otis College of Art and Design

Health and Safety Training Series

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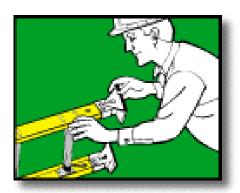
pzaretskiy@otis.edu

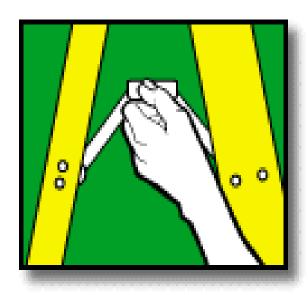
Know the rules before you climb!



Step Ladder Inspection

- Safety feet should be in place.
- All support braces and bolts must be present and secure.
- Ladder steps must be intact and free from grease or oil.
- Ensure the hinge spreader is working properly.





Isolate and Tag Defective Step Ladders

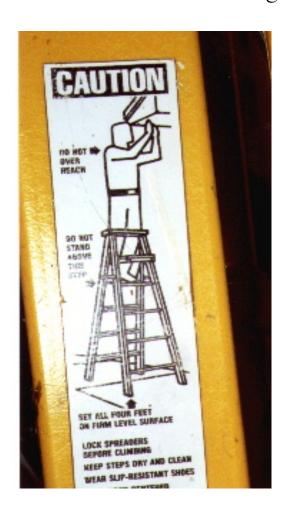
• The pictured stepladders are properly tagged "Do Not Use" and are removed from circulation.

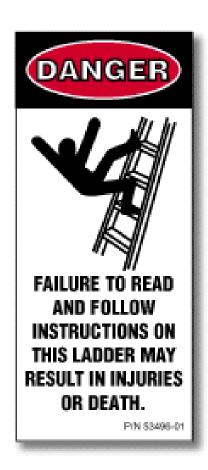




Read the Warning Labels

Make sure the labels are legible and unobstructed!





Setting-up the Step Ladder

- Always set the stepladder on a level and stable surface.
- Ensure that latches are down and locked in place.





Proper Step Ladder Climbing

1 Position the ladder properly

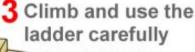
Fully open the stepladder on a level surface and lock its spreaders in place.

Never use a stepladder folded up and leaning against a surface.

2 Use a ladder that is long enough

Never climb on the top two steps of a stepladder.

Never place the stepladder on boxes or unstable bases to gain extra height.



Maintain 3-point contact with the ladder while climbing (such as 1 hand and 2 feet).

Brace yourself with your free hand, if possible.

Always face the stepladder treads while using a stepladder.

Never overreach or lean to one side while using a stepladder.

Never carry heavy, bulky, or other objects that may make going up or down a ladder unsafe.



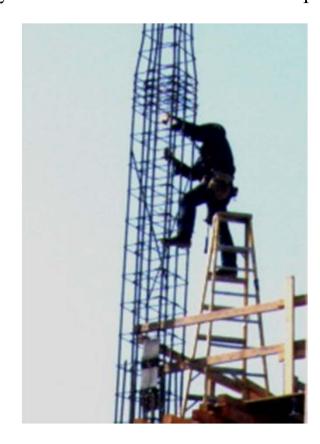
Don't Lean a Step Ladder

• In case of leaning, the support leg can contact the ground causing the step leg to kick out.

• Avoid excessive stretching or leaning away from the ladder as it can disrupt the

center of gravity.





Don't Stand on the Top Step!



Examples of Unsafe Step Ladder Use

- Do not straddle the top unless a step ladder is designed for it.
- Do not disrupt the step ladder's balance if needing to work towards one side.





Thank you and please direct any follow-up questions regarding this presentation to pzaretskiy@otis.edu

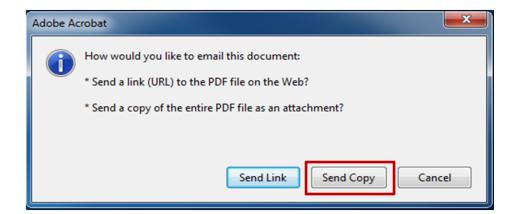
Please proceed to the next slide for instructions on how to receive a certificate of training for this presentation

Instructions for Submitting the Environmental Health and Safety On-line Training Confirmation Form

- Fill out all required fields and select the title of the completed training module from the drop-down menu box
- Click the "Attach form to e-mail" icon



Once a pop-up window will appears, click "Send Copy"



Instructions for Submitting the Environmental Health and Safety On-line Training Confirmation Form

• A new Outlook E-mail message will appear with your Confirmation Form as an attachment; be sure to put pzaretskiy@otis.edu as one of the recipients and the click "Send" to complete the process!

Cc...

Subject: Attached:

• Please note that reviewing this presentation alone is not a good substitute for attending the training itself, as additional discussion of topics along with Q & A are often not fully covered by the slides. Training sessions covering various health and safety topics will be regularly announced.

Environmental Health and Safety On-Line Training Confirmation Form

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http://www.otis.edu/sites/default/files/EHS Online Traning Certificate.pdf