## HIERARCHY OF CONTROLS

Control at the source-most effective


Eliminate fall hazard

- cover floor openings
- working from ground level


## Control along the path



Blocks fall hazard

- guardrails
- barriers
- travel restraint

Control at the worker-least effective


Stops impact

- fall restricting
- fall arrest
- safety net

Every attempt must be made to install guardrails before using PPE.

## CALCULATING FALL CLEARANCE

Fall clearance is the distance needed between the anchor point and the ground below (or object) to ensure a falling worker does not hit anything. Fall clearance varies depending on a worker's height and length of lanyard. By moving the anchor point higher a worker may be able to create the needed distance.

## EQUIPMENT INSPECTION CHECKLIST

| Check harness, lanyard, lifeline and <br> anchor for | Checked |
| :--- | :--- |
| Manufactured Date |  |
| CSA/ANSI compliance |  |
| Capacity |  |
| Correct size |  |
| Has not been in a fall |  |
| Excessive dirt, grease, oil |  |
| Discolouration |  |
| Abrasions, breaks, cuts |  |
| Broken or loose stitches |  |
| Burns |  |
| Fraying |  |
| Bent |  |
| Loose fittings |  |
| Malfunctioning parts |  |

INSPECTION OF LADDERS


Note: wooden ladders must not be painted.

