

Fall Clearance Calculation Chart

To determine the required Fall Clearance add the appropriate factors together, this will give you the safe Required Distance (RD) below the anchorage connection point for work which is to be carried out where there is any risk of falling.



$$RD = LL + DD + HH + C$$

1. Add 1 ft. to DD for free-fall over 6 ft. (1.8 m) up to 12 ft. (3.6 m) or for person over 310 lbs. (140.6 kg) up to 420 lbs. (190.5 kg) with 6 ft. (1.8 m) max. free-fall for ANSI & OSHA compliant lanyards.
2. Add 1.7 ft. (0.52 m) to DD for Canadian CSA Z259.11-05 (E6) compliant lanyard.
3. D-ring slide and harness stretch factors are built into wC.
4. DD shown in e.g. assumes maximum allowable amounts.
5. See User Instruction Manual for additional information.

Fall Clearance Tips Tutorial

Lei Huang

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