

Company Name: _____ Dept: _____ Location: _____ Date: _____

#88

LADDER ANGLES

(A selection of Orders from Cal/OSHA Title 8, Article 25 , §1676
& Fed/OSHA Subpart X §1926.1053 (b)(7))

Ladders can be very dangerous to use, especially job-made ladders. Courage Safety Systems, LLC., does not recommend job-made ladders. The "grip" at the base and at the upper point of contact with a wall is usually inadequate from a safety-point-of-view. Cal/OSHA does permit job-made ladders under certain conditions however (see Tailgate Topic # 87).

Even properly manufactured ladders with grips at the feet can be very dangerous to use. According to Cal/OSHA, "portable ladders shall be used at such a pitch that the horizontal distance from the top support to the foot of the ladder is about one-quarter of the working length of the ladder (the length along the ladder between the foot and the top support). Ladders shall not be used in a horizontal position as platforms, runways, or scaffolds. Portable ladders in use shall be tied, blocked, or otherwise secured to prevent their being displaced."

Fed/OSHA further specifies, in Subpart X §1926.1053 (b)(7) that "Ladders shall not be used on slippery surfaces unless secured or provided with slip-resistant feet to prevent accidental displacement. Slip-resistant feet shall not be used as a substitute for care in placing, lashing, or holding a ladder that is used upon a slippery surfaces including, but not limited to, flat metal or concrete surfaces that are constructed so they cannot be prevented from becoming slippery."

Meeting Conducted By:

Print Name

Signature

Meeting Attended By:

Document Filing Reference

Notes & Suggestions