

Vol 16 - No 6 MOBILE SCAFFOLD ALTERATION

Painting and drywall contractors often utilize mobile scaffolding so that they may access their designated work site. These specific types of mobile scaffolds are portable, lightweight and quick to assemble. The scaffolding walking and working platforms are small and typically measure 30" wide X 60" long. This particular scaffolding has built in access ladders within the frame ends of the scaffold. Employees working from any scaffold are required to be trained and the scaffold unit(s) should be inspected prior to use at the beginning of each shift and have an inspection record attached.

The photo illustrates a mobile scaffold frame that had been damaged. According to two workers who were discovered working off this unit they stated



that, "the frame did not fit properly on the first frame due to it having been bent". The workers stated that they had to "cut" (by means of a hacksaw) the built in ladder rung in order to "spread out" the mainframe section in order to make the scaffold components connect. It also illustrates that one rung from each side of the frame had been cut which weakened the structural stability of the scaffold and posed a fall hazard to anyone who performed work on the platform. Additionally, by cutting the rung of the built in ladder the worker(s) were also exposed to falls when they were accessing the work platform.

OSHA 1926.451 f 4: Use: Any part of the scaffold damaged or weakened such that its strength is less than that required by paragraph (a) of this section shall be immediately repaired or replaced, braced to meet those provisions, or removed from service until repaired.

Location

Date

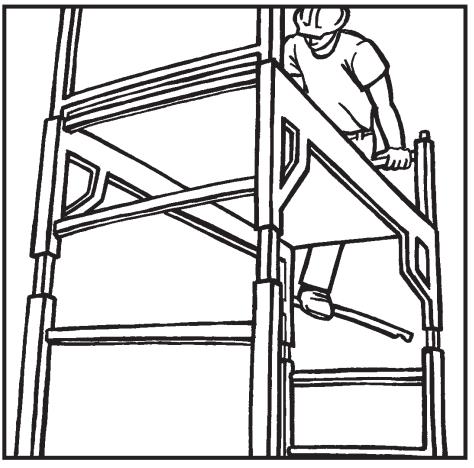
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TOOLBOX

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Company

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