

TOOLBOX TALK

Week 47

LIFTING ATTACHMENT

A lifting attachment must be used when rigging to the forks of a Lull



FORK MOUNTED LIFTING HOOK

The lifting hook provides the operator with the ability to lift and lower suspended loads without removing the carriage.

LIFTING HOOK USE:

- Not for use with cubing or block forks
- Maximum fork size: 2.36 in. x 7.09 in.
- Use standard load chart for all fork mounted lifting hooks.
- Fork drop must be at least 3.75" below bottom of carriage to lock pin.

INCIDENT

A trowel machine was getting lowered from a second story elevation. They were using a short strap rigged to the forks of a Lull. In the process, the operator diverted his attention to employees in the area of the Lull and in that moment the strap slid off the forks letting the trowel machine fall approximately 10 to 15 foot to the ground.

Luckily no one was injured, but the \$48,000 trowel machine was a total loss.

The use of a lifting attachment on the forks of the Lull or a crane with one of the load leveling beams could have avoided this incident.

