


















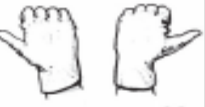





Job Name \_\_\_\_\_ Job # \_\_\_\_\_ Date 5/30/19

**Toolbox Talk: HOISTING HAND SIGNALS**

Signaling is an important part of crane operation, but is often not treated with the respect it deserves. Signalers must be used whenever:

- the operator cannot see the load
- the operator cannot see the load’s landing area
- the operator cannot see the path of travel of the load or of the crane
- the operator is far enough away from the load to make the judgment of distance difficult
- the crane is working within a boom’s length of the approach limits to powerlines or electrical equipment.

Where loads are picked up at one point and lowered at another, two signalers may be required – one to direct the lift and one to direct the descent. Hand signals should be used only when the distance between the operator and the signaler is not great and conditions allow for clear visibility. Please review the international hand signals for hoisting below.

<b>Load Up</b>  1	<b>Load Down</b>  2	<b>Load Up Slowly</b>  3	<b>Load Down Slowly</b>  4	<b>Boom Up</b>  5	<b>Boom Down</b>  6
<b>Boom Up Slowly</b>  7	<b>Boom Down Slowly</b>  8	<b>Boom Up Load Down</b>  9	<b>Boom Down Load Up</b>  10	<b>Everything Slowly</b>  11	<b>Use Whip Line</b>  12
<b>Use Main Line</b>  13	<b>Travel Forward</b>  14	<b>Turn Right</b>  15	<b>Turn Left</b>  16	<b>Shorten Hydraulic Boom</b>  17	<b>Extend Hydraulic Boom</b>  18
<b>Swing Load</b>  19	<b>Stop</b>  20	<b>Close Clam</b>  21	<b>Open Clam</b>  22	<b>Dog Everything</b>  23	<b>NO RESPONSE SHOULD BE MADE TO UNCLEAR SIGNALS</b> 24

Please be sure to sign your name to the training certification form.

