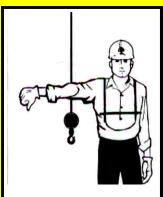
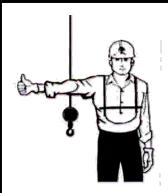
LONGSHORE SAFETY TIP

BREAKBULK SIGNALING September 2009



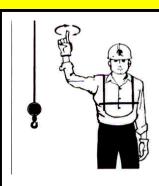
Arm extended, fingers closed, thumb pointing downward

Lower Boom



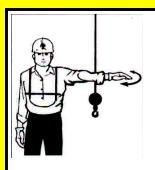
Arm extended, fingers closed, thumb pointing upward

Raise Boom



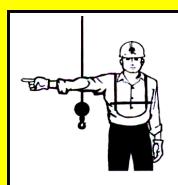
With arm vertical forefinger pointing up, move hand in small horizontal circles

Hoist



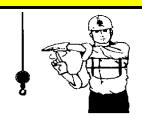
Arm extended, palm down, move hand right and left

Stop



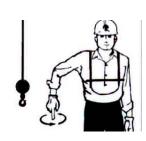
Arm extended, point with finger in direction of swing of boom

Swing



Use one hand to give any motion signal and place other hand motionless in front of hand giving signal

Move Slowly



With arm extended downward, forefinger pointing down, move hand in small horizontal circles

Lower



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BREAKBULK SIGNALING NON-GANTRY CRANE OPERATIONS

The crane operator shall have definite instructions as to who shall give them signals when signals are necessary. Crane operators shall take signals only from such persons. In case of an emergency, any person may give a signal to stop.

Rule 1420
Pacific Coast Marine Safety Code



When a person is required to give hand signals, he shall safely position himself so that the crane operator can clearly see the signal.

Rule 1421
Pacific Coast Marine Safety Code





Only the standard recognizable crane signals shall be used for non-gantry crane operations.

Rule 1422
Pacific Coast Marine Safety Code



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