



# Standard Hand Signals

## FOR CONTROLLING MOBILE CRANE OPERATIONS



### HOIST

With upper arm extended to the side, forearm and index finger pointing straight up, hand and finger make small circles.



### LOWER

With arm and index finger pointing down, hand and finger make small circles.



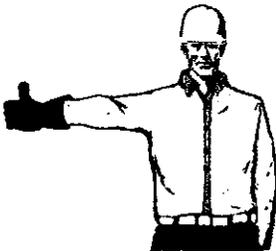
### USE MAIN HOIST

A hand taps on top of the head. Then regular signal is given to indicate desired action.



### USE WHIPLINE (Auxiliary Hoist)

With arm bent at elbow and forearm vertical, elbow is tapped with other hand. Then regular signal is used to indicate desired action.



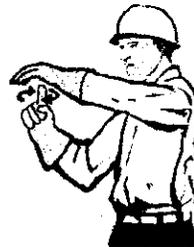
### BOOM UP

With arm extended horizontally to the side, thumb points up with other fingers closed.



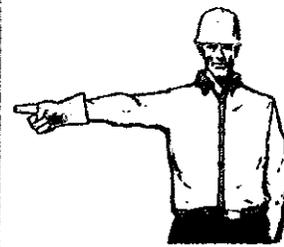
### BOOM DOWN

With arm extended horizontally to the side, thumb points down with other fingers closed.



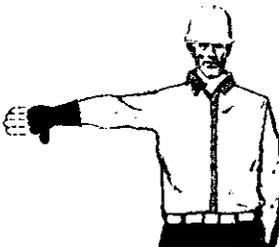
### MOVE SLOWLY

A hand is placed in front of the hand that is giving the action signal. (Hoist slowly shown in example.)



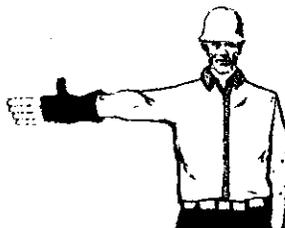
### SWING

With arm extended horizontally, index finger points in direction that boom is to swing.



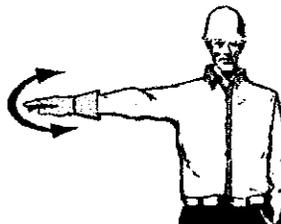
### BOOM DOWN AND RAISE THE LOAD

With arm extended horizontally to the side and thumb pointing down, fingers open and close while load movement is desired.



### BOOM UP AND LOWER THE LOAD

With arm extended horizontally to the side and thumb pointing up, fingers open and close while load movement is desired.



### STOP

With arm extended horizontally to the side, palm down, arm is swung back and forth.



### EMERGENCY STOP

With both arms extended horizontally to the side, palms down, arms are swung back and forth.



**TRAVEL**

With all fingers pointing up, arm is extended horizontally out and back to make a pushing motion in the direction of travel.



**DOG EVERYTHING**

Hands held together at waist level.



**TRAVEL (BOTH TRACKS)**

Rotate fists around each other in front of body; direction of rotation away from body indicates travel forward; rotation towards body indicates travel backward. (For crawler cranes only)



**TRAVEL (ONE TRACK)**

Indicate track to be locked by raising fist on that side. Rotate other fist in front of body in direction that other track is to travel. (For crawler cranes only)



**TELESCOPE OUT  
(TELESCOPING BOOMS)**

With hands to the front at waist level, thumbs point outward with other fingers closed.



**TELESCOPE IN  
(TELESCOPING BOOMS)**

With hands to the front at waist level, thumbs point at each other with other fingers closed.



**TELESCOPE OUT  
(TELESCOPING BOOMS)**

One hand signal. One fist in front of chest with thumb tapping chest.



**TELESCOPE IN  
(TELESCOPING BOOMS)**

One hand signal. One fist in front of chest, thumb pointing outward and heel of fist tapping chest.