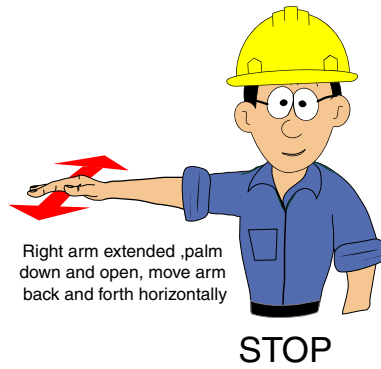


Mobile Crane

Hand Signals

- Only one person shall be designated as a signalman.
- The signalman and operator must be familiar with the Hand Signals.
- The signalman must be able to observe the load and other workmen at all times.
- The signalman must always be in plain view of the crane operator.

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Right arm extended, palm down and open, move arm back and forth horizontally

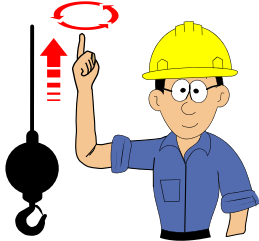
STOP



EMERGENCY STOP

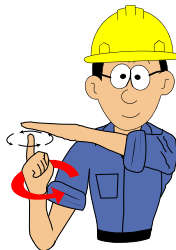
An emergency stop signal must be accepted from any person.

It is important to immediately react because the person giving this signal may recognize a potentially hazardous situation that the crane operator or signalman is not aware of.



Extend the right arm straight out and raise the forearm to vertical, forefinger pointing up, then move hand in small horizontal circle.

HOIST THE LOAD

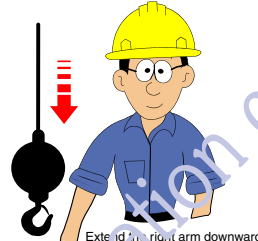


SLOWLY RAISE LOAD



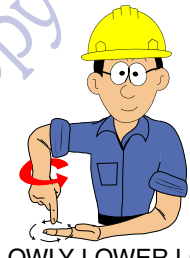
Clasp hands in front of the body

DOG EVERYTHING



Extend right arm downward, forefinger pointing down, then move hand in small horizontal circle.

LOWER THE LOAD



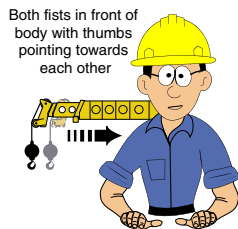
SLOWLY LOWER LOAD



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

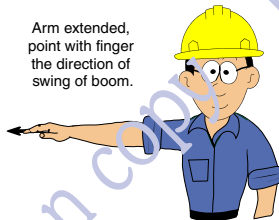
One hand signal

RETRACT BOOM



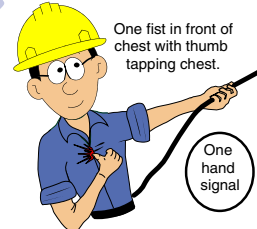
Both fists in front of body with thumbs pointing towards each other

RETRACT BOOM



Arm extended, point with finger the direction of swing of boom.

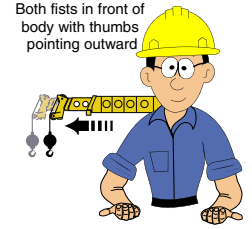
SWING



One fist in front of chest with thumb pointing outward

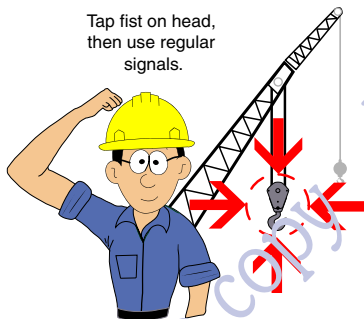
One hand signal

EXTEND BOOM



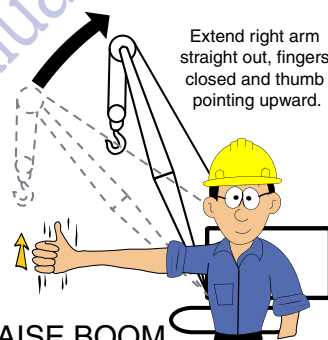
Both fists in front of body with thumbs pointing outward

EXTEND BOOM



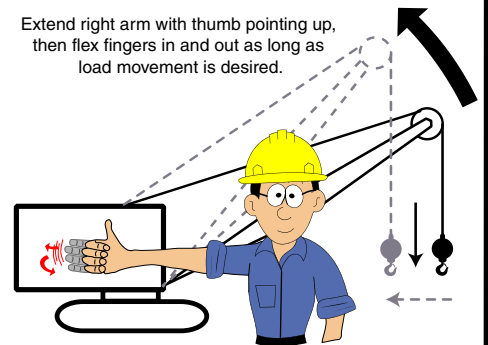
Tap fist on head, then use regular signals.

USE MAIN HOIST



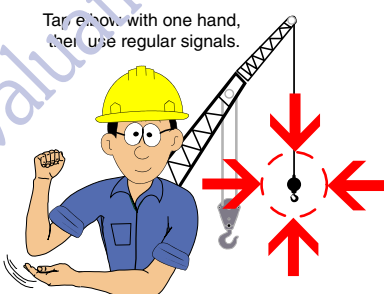
Extend right arm straight out, fingers closed and thumb pointing upward.

RAISE BOOM



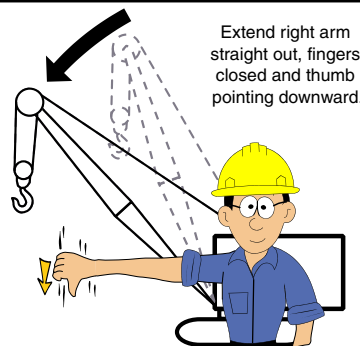
Extend right arm with thumb pointing up, then flex fingers in and out as long as load movement is desired.

RAISE BOOM & LOWER LOAD



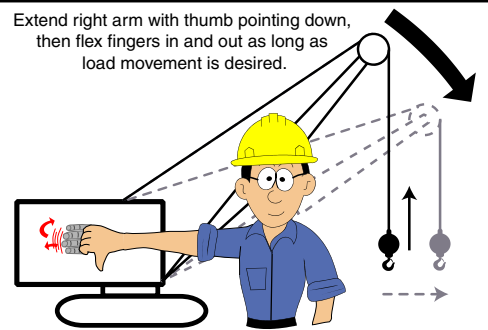
Tap elbow with one hand, then use regular signals.

USE WHIP LINE



Extend right arm straight out, fingers closed and thumb pointing downward.

LOWER BOOM



Extend right arm with thumb pointing down, then flex fingers in and out as long as load movement is desired.

LOWER BOOM & RAISE LOAD