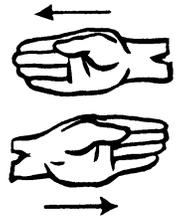
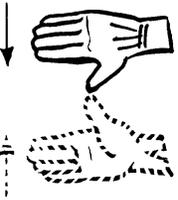
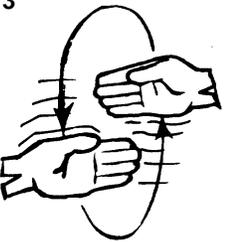
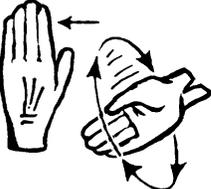


HAND SIGNALS FOR SHOVEL AND CRANE OPERATION

<p>1</p>  <p>HOIST Make circular motion with hand pointing upwards.</p>	<p>2</p>  <p>LOWER Make circular motion with hand pointing downwards.</p>	<p>3</p>  <p>SWING Hand outstretched, pointing direction desired.</p>	<p>4</p>  <p>STOP Hand out, palm down. Wave hand back and forth.</p>	<p>5</p>  <p>EASY Make circular motion of one hand over other to indicate "go slow" or "easy."</p>
<p>6</p>  <p>BOOM Hand outstretched – thumb indicates up or down.</p>	<p>7</p>  <p>BOOM SAME HEIGHT Closing and opening same hand with "Boom" signal indicates load to remain at same height while booming. Above indicates "raise boom, lower boom, lower load evenly."</p>	<p>8</p>  <p>BOOM IN OR SHORTEN BOOM Fists clenched, thumbs pointing together, back and forth motion.</p>	<p>9</p>  <p>BOOM OUT OR LENGTH BOOM Fists clenched, thumbs pointing away from each other, back and forth motion.</p>	
<p>10</p>  <p>EMERGENCY STOP Wave both hands back and forth.</p>	<p>11</p>  <p>DOG EVERYTHING Hands clasped together. Stops all moving of load.</p>	<p>12</p>  <p>HEADBLOCK-HAMMER Touch hat with one hand – other hand indicates movement.</p>	<p>13</p>  <p>TRAVEL Rotate hands in direction of travel desired.</p>	<p>14</p>  <p>LEFT TURN Come ahead (or back) on this track.</p>
<p>15</p>  <p>RIGHT TURN Come ahead (or back) on this track.</p>	<p>16</p>  <p>BACK IN Indicates mobile crane or truck should back into position.</p>	<p>17</p>  <p>DRIVE IN Indicates mobile crane or truck should drive into position head first.</p>	<p>18</p>  <p>WHIP LEADS Touch elbow with glove or hand. Extended hand gives action signal (hoist, lower, stop).</p>	

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