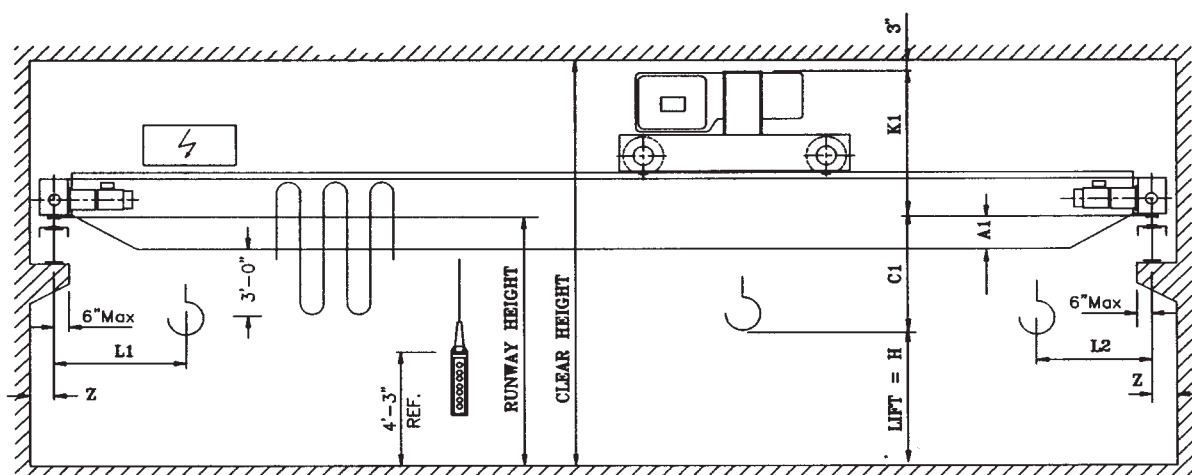


Notes:

1. Runway electrification is standard on left side.
2. Wheel loads do not include impact.
3. Shipping weights include hoist and trolley.

WHEEL LOADS INDICATED WITHOUT IMPACT OR WALKWAY

## Double Girder Crane Type ZLW4A

| Cap.<br>Tons | Hoist              |                        |             | Trolley                         |                           |             | Endtruck    |                 |                   |                            | Bridge                     |           |           |                            |                            |                            |          |                                           |                                           |  |
|--------------|--------------------|------------------------|-------------|---------------------------------|---------------------------|-------------|-------------|-----------------|-------------------|----------------------------|----------------------------|-----------|-----------|----------------------------|----------------------------|----------------------------|----------|-------------------------------------------|-------------------------------------------|--|
|              | Type<br>Reeving    | Speed<br>FPM           | Lift<br>Ft. | Type                            | HP per<br>Motor<br>80 FPM | TRC<br>In.* | Wheel       |                 | Length<br>Ft.-In. | HP per<br>Motor<br>120 FPM | Span<br>Ft.                | L1<br>In. | L2<br>In. | C1<br>In.                  | A1<br>In.                  | K1<br>In.                  | Z<br>In. | Wheel<br>Load<br>max                      | Shipping<br>Weight                        |  |
|              |                    |                        |             |                                 |                           |             | Dia.<br>In. | Base<br>Ft.-In. |                   |                            |                            |           |           |                            |                            |                            |          | Lbs.                                      | Lbs.                                      |  |
| 15           | 5060<br>4/1<br>0.6 | 16/2.6<br><br>16.0/2.5 | 50          | EM 3160L6<br>162.41.150<br>3300 | 2 x 0.75                  | 98.5        | 8           | 12'-6"          | 13'-11"           | 2x1.5                      | 24<br>28<br>32<br>36<br>40 | 38        | 38        | 1<br>1<br>1<br>1<br>1      | 6<br>6<br>8<br>8<br>10     | 43<br>43<br>43<br>43<br>43 | 7        | 16482<br>17303<br>18007<br>18280<br>18776 | 11416<br>13443<br>15319<br>15679<br>17075 |  |
|              |                    |                        |             |                                 |                           |             | 10          |                 | 14'-2"            | 2x2.0                      | 44<br>48<br>52<br>56<br>60 |           |           | -2<br>-2<br>-2<br>-2<br>-2 | 10<br>10<br>10<br>12<br>15 | 46<br>46<br>46<br>46<br>46 | 8        | 19419<br>20198<br>21387<br>22291<br>23186 | 19169<br>21885<br>26305<br>29632<br>32959 |  |