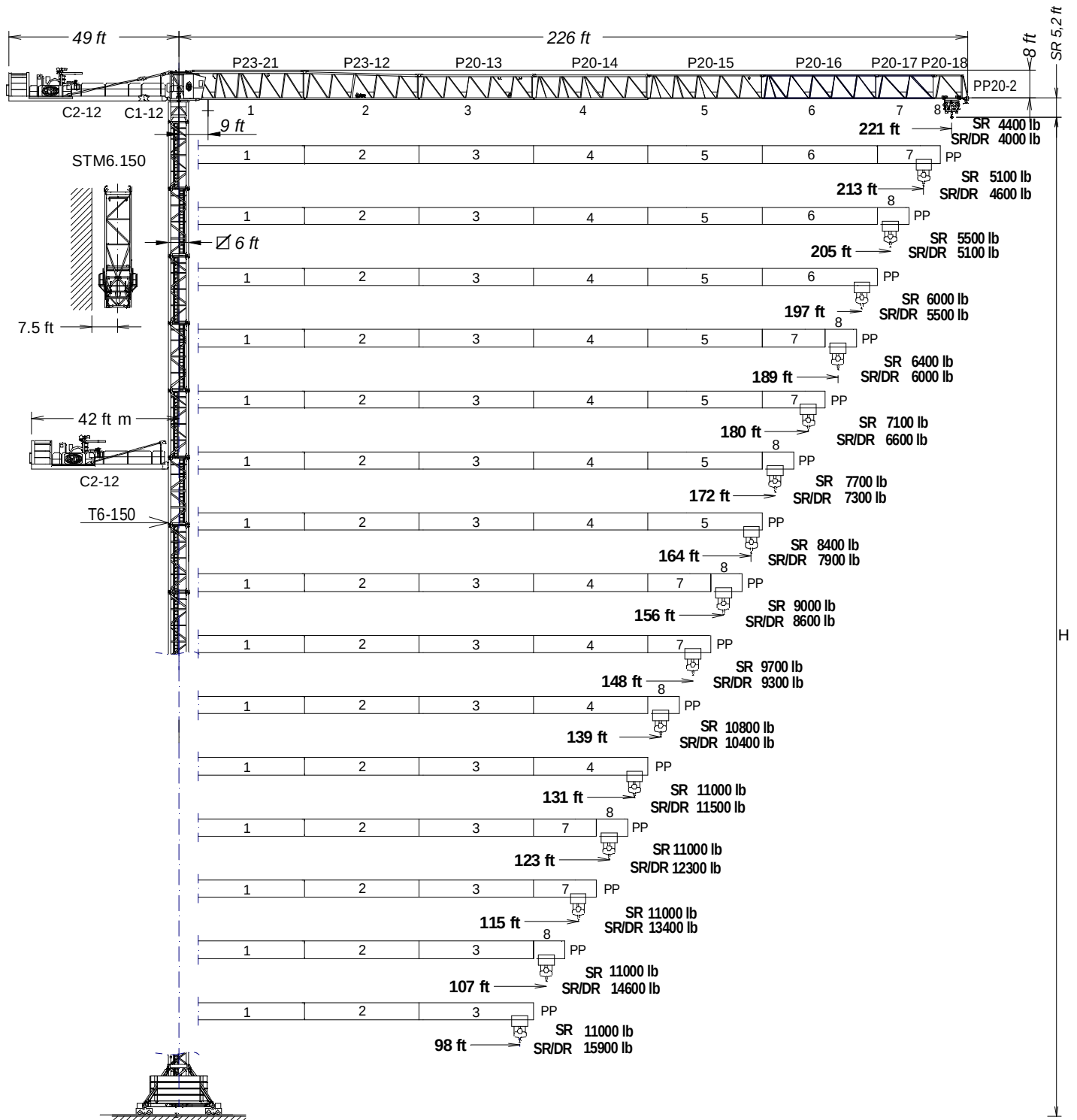
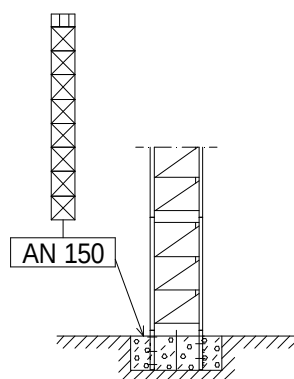




(H<sub>SR</sub>) ESTACIONARIA 1 / STATIONARY 1

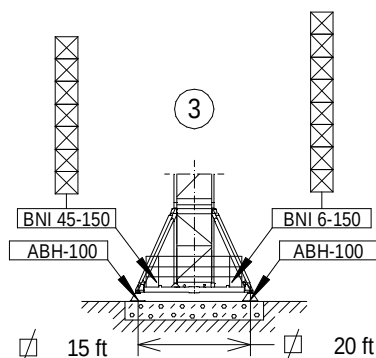
|  | H(ft) |  |  |
|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 221 - 98                                                                          | 164   | 8                                                                                 | 1                                                                                 |



-  T3-150
-  T6-150
-  TD6-150
-  T12-150

(H<sub>SR</sub>) ESTACIONARIA 3 / STATIONARY 3

|  | H(ft) |  |  |
|-----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 221                                                                               | 158   | 7                                                                                 | -                                                                                 |
| 213 - 164                                                                         | 148   | 6                                                                                 | 1                                                                                 |
| 156 - 98                                                                          | 139   | 6                                                                                 | -                                                                                 |

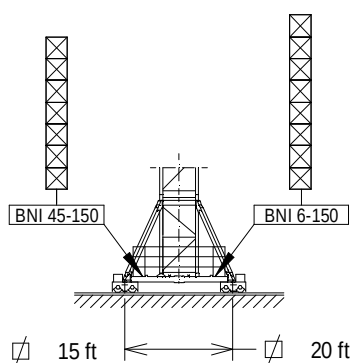


|  | H(ft) |  |  |
|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 221 - 189                                                                           | 167   | 7                                                                                   | 1                                                                                   |
| 180 - 98                                                                            | 177   | 8                                                                                   | -                                                                                   |

-  T3-150
-  T6-150
-  TD6-150
-  T12-150

(H<sub>SR</sub>) TRASLACIÓN / TRAVELLING

|  | H(ft) |  |  |
|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 221                                                                                 | 158   | 7                                                                                   | -                                                                                   |
| 213 - 164                                                                           | 149   | 6                                                                                   | 1                                                                                   |
| 156 - 98                                                                            | 139   | 6                                                                                   | -                                                                                   |



|  | H(ft) |  |  |
|---------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 221 - 189                                                                             | 168   | 7                                                                                     | 1                                                                                     |
| 180 - 98                                                                              | 178   | 8                                                                                     | -                                                                                     |

-  T3-150
-  T6-150
-  TD6-150
-  T12-150

H =

Altura máxima bajo gancho sin arriostrar (ft).  
Maximum height under hook without fastening (ft).

H<sub>SR / DR</sub> = H<sub>SR</sub> - 1 ft

| CARGAS / LOADS |                    |                                                 |       |       |       |       |       |       |       |       |      |      |      |      |      |      |      |      |      | J200.10 |
|----------------|--------------------|-------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|---------|
| SR (lb)        |                    | Cargas máximas / Maximum loads<br>SR – 11000 lb |       |       |       |       |       |       |       |       |      |      |      |      |      |      |      |      |      |         |
| [ft]           | 11000 lb @... (ft) | Alcance del gancho [ft] / Hook reach [ft]       |       |       |       |       |       |       |       |       |      |      |      |      |      |      |      |      |      |         |
|                |                    | 49                                              | 66    | 82    | 98    | 107   | 115   | 123   | 131   | 139   | 148  | 156  | 164  | 172  | 180  | 189  | 197  | 205  | 213  | 221     |
| 221            | 100                | 11000                                           | 11000 | 11000 | 11000 | 10400 | 9500  | 8800  | 8200  | 7700  | 7100 | 6600 | 6400 | 6000 | 5700 | 5300 | 5100 | 4900 | 4600 | 4400    |
| 213            | 108                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 10400 | 9500  | 8800  | 8400  | 7700 | 7300 | 6800 | 6600 | 6200 | 6000 | 5600 | 5300 | 5100 | —       |
| 205            | 111                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 10600 | 9900  | 9300  | 8600  | 8200 | 7500 | 7100 | 6800 | 6400 | 6200 | 5700 | 5600 | —    | —       |
| 197            | 114                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 10100 | 9500  | 8800  | 8400 | 7700 | 7300 | 7100 | 6600 | 6200 | 6000 | —    | —    | —       |
| 189            | 116                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 10400 | 9700  | 9000  | 8400 | 7900 | 7500 | 7100 | 6800 | 6400 | —    | —    | —    | —       |
| 180            | 121                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 10800 | 10100 | 9500  | 8800 | 8400 | 7900 | 7500 | 7100 | —    | —    | —    | —    | —       |
| 172            | 125                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 10400 | 9700  | 9300 | 8600 | 8200 | 7700 | —    | —    | —    | —    | —    | —       |
| 164            | 128                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 10800 | 10100 | 9500 | 8800 | 8400 | —    | —    | —    | —    | —    | —    | —       |
| 156            | 130                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 10100 | 9700 | 9000 | —    | —    | —    | —    | —    | —    | —    | —       |
| 148            | 132                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 10400 | 9700 | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 139            | 137                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 10800 | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 131            | 131                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 123            | 123                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | 11000 | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 115            | 115                | 11000                                           | 11000 | 11000 | 11000 | 11000 | 11000 | —     | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 107            | 107                | 11000                                           | 11000 | 11000 | 11000 | 11000 | —     | —     | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 98             | 98                 | 11000                                           | 11000 | 11000 | 11000 | —     | —     | —     | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |

| CARGAS / LOADS |                    |                                                              |             |             |             |             |             |             |       |       |      |      |      |      |      |      |      |      |      | J200.10 |
|----------------|--------------------|--------------------------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------|-------|------|------|------|------|------|------|------|------|------|---------|
| SR/DR (lb)     |                    | Cargas máximas / Maximum loads<br>SR / DR – 11000 / 22000 lb |             |             |             |             |             |             |       |       |      |      |      |      |      |      |      |      |      |         |
| [ft]           | 11000 lb @... (ft) | Alcance del gancho [ft] / Hook reach [ft]                    |             |             |             |             |             |             |       |       |      |      |      |      |      |      |      |      |      |         |
|                |                    | 49                                                           | 66          | 82          | 98          | 107         | 115         | 123         | 131   | 139   | 148  | 156  | 164  | 172  | 180  | 189  | 197  | 205  | 213  | 221     |
| 221            | 97/52              | 11000/22000                                                  | 11000/17000 | 11000/13200 | 10800       | 9900        | 9000        | 8400        | 7700  | 7300  | 6600 | 6200 | 6000 | 5500 | 5300 | 4900 | 4600 | 4400 | 4200 | 4000    |
| 213            | 105/56             | 11000/22000                                                  | 11000/18500 | 11000/14600 | 11000/11900 | 10800       | 9900        | 9000        | 8400  | 7900  | 7300 | 6800 | 6400 | 6200 | 5700 | 5500 | 5100 | 4900 | 4600 | —       |
| 205            | 108/57             | 11000/22000                                                  | 11000/19200 | 11000/15000 | 11000/12100 | 11000/11200 | 10100       | 9500        | 8800  | 8200  | 7700 | 7100 | 6600 | 6400 | 6000 | 5700 | 5300 | 5100 | —    | —       |
| 197            | 110/59             | 11000/22000                                                  | 11000/19600 | 11000/15400 | 11000/12600 | 11000/11500 | 10600       | 9700        | 9000  | 8400  | 7900 | 7300 | 6800 | 6600 | 6200 | 5700 | 5500 | —    | —    | —       |
| 189            | 113/60             | 11000/22000                                                  | 11000/20100 | 11000/15700 | 11000/12800 | 11000/11700 | 10800       | 9900        | 9300  | 8600  | 7900 | 7500 | 7100 | 6600 | 6400 | 6000 | —    | —    | —    | —       |
| 180            | 117/62             | 11000/22000                                                  | 11000/20900 | 11000/16300 | 11000/13400 | 11000/12300 | 11000/11200 | 10400       | 9700  | 9000  | 8400 | 8000 | 7500 | 7100 | 6600 | —    | —    | —    | —    | —       |
| 172            | 121/64             | 11000/22000                                                  | 11000/21600 | 11000/17000 | 11000/13900 | 11000/12800 | 11000/11700 | 10800       | 9900  | 9300  | 8800 | 8200 | 7700 | 7300 | —    | —    | —    | —    | —    | —       |
| 164            | 124/66             | 11000/22000                                                  | 11000/22000 | 11000/17400 | 11000/14300 | 11000/13000 | 11000/11900 | 11000       | 10400 | 9700  | 9000 | 8400 | 7900 | —    | —    | —    | —    | —    | —    | —       |
| 156            | 126/67             | 11000/22000                                                  | 11000/22000 | 11000/17600 | 11000/14600 | 11000/13200 | 11000/12100 | 11000/11200 | 10600 | 9700  | 9300 | 8600 | —    | —    | —    | —    | —    | —    | —    | —       |
| 148            | 127/68             | 11000/22000                                                  | 11000/22000 | 11000/17900 | 11000/14600 | 11000/13500 | 11000/12300 | 11000/11500 | 10600 | 9900  | 9300 | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 139            | 132/70             | 11000/22000                                                  | 11000/22000 | 11000/18700 | 11000/15200 | 11000/14100 | 11000/13000 | 11000/11900 | 11000 | 10400 | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 131            | 131/72             | 11000/22000                                                  | 11000/22000 | 11000/19200 | 11000/15900 | 11000/14600 | 11000/13200 | 11000/11500 | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 123            | 123/73             | 11000/22000                                                  | 11000/22000 | 11000/19200 | 11000/15900 | 11000/14600 | 11000/13200 | 11000/12300 | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 115            | 115/73             | 11000/22000                                                  | 11000/22000 | 11000/19400 | 11000/15900 | 11000/14600 | 11000/13400 | —           | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 107            | 107/73             | 11000/22000                                                  | 11000/22000 | 11000/19400 | 11000/15900 | 11000/14600 | —           | —           | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |
| 98             | 98/73              | 11000/22000                                                  | 11000/22000 | 11000/19400 | 11000/15900 | —           | —           | —           | —     | —     | —    | —    | —    | —    | —    | —    | —    | —    | —    | —       |

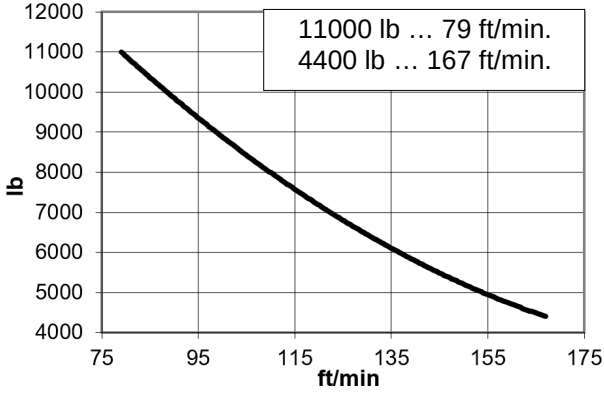
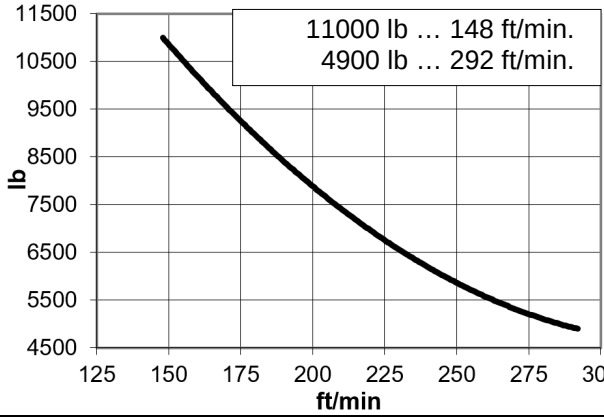
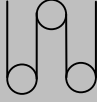
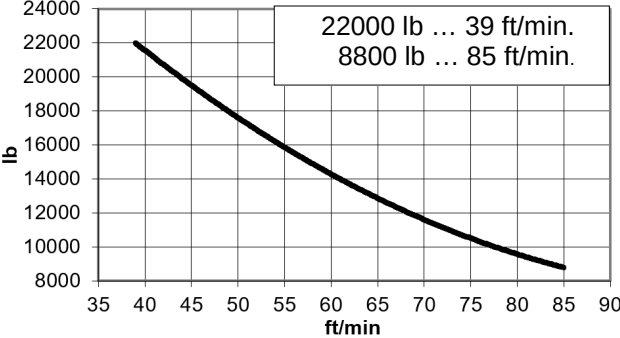
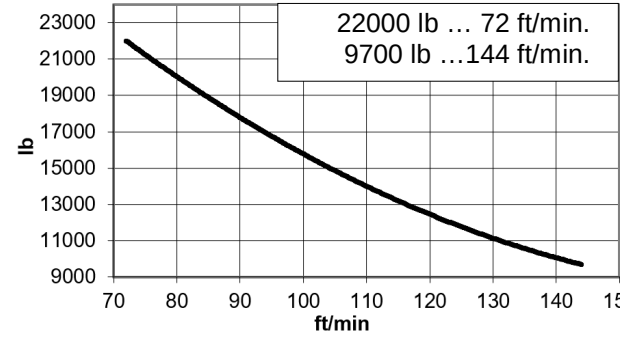


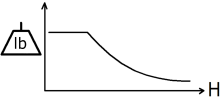
Fecha / Date: 03/02/2023

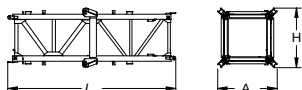
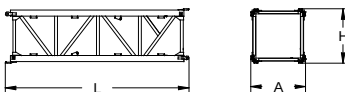
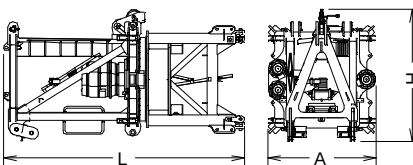
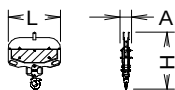
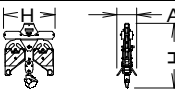
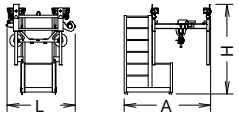
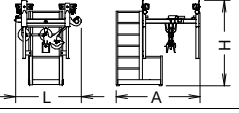
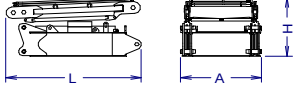
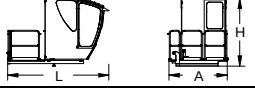
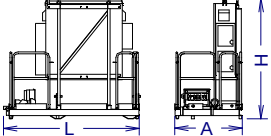
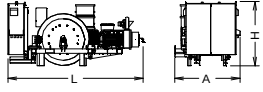
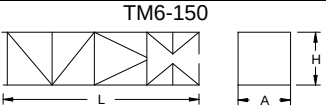


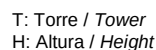
FEM 1005 - C25

Reservado el derecho a modificaciones sin previo aviso. Declinamos toda responsabilidad derivada de la información proporcionada / Subject to modification, without prior notice. This information is supplied without liability /

| *opcional<br>*optional                                                             |                                                              |                                                                                                                                                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                    | <b>EC3351VF</b><br><b>24,3 kW</b>                                                                                                            | <b>*EC6089VF</b><br><b>44,1 kW</b>                                                                                                             |
|    |  <p>11000 lb ... 79 ft/min.<br/>4400 lb ... 167 ft/min.</p> |  <p>11000 lb ... 148 ft/min.<br/>4900 lb ... 292 ft/min.</p> |
|    |  <p>22000 lb ... 39 ft/min.<br/>8800 lb ... 85 ft/min.</p> |  <p>22000 lb ... 72 ft/min.<br/>9700 lb ... 144 ft/min.</p> |
|  | $H \leq$ SR 1142 ft<br>DR 571 ft                                                                                                             | $H \leq$ SR 1752 ft<br>DR 876 ft                                                                                                               |
|  | 2989 ft                                                                                                                                      | 4521 ft                                                                                                                                        |

| <br><b>TG2020VF</b><br><b>2 x 7,3 kW</b> | <br><b>OG2208VF</b><br><b>3 x 5,5 kW</b> | <br><b>TC770VF</b><br><b>5,5 kW</b> | <br><b>TH1506</b><br><b>11 kW</b> |  480V 60Hz | <br> |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0...66 ft/min                                                                                                              | 0...0,8 r/min<br>sl/min                                                                                                     | 11000 lb<br>0...230 ft/min<br><br>22000 lb<br>0...115 ft/min                                                           | 3 ft/min                                                                                                             | <b>EC3351VF : AMPERAGE = 68 A</b><br><b>EC6089VF : AMPERAGE = 97 A</b>                        |                                                                                                                                                                                |

| DENOMINACIÓN / DENOMINATION                                                                          |                    |                                                                                      | L [ft] | A [ft] | H [ft] | P / W [lb] |
|------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------|--------|--------|--------|------------|
| Torre inferior / Lower tower                                                                         | TI-6-150           |    | 20.3   | 7.2    | 7.2    | 7795       |
| Torre /Tower                                                                                         | T6-150             |    | 20.3   | 6.1    | 6.1    | 6085       |
|                                                                                                      | TD6-150            |                                                                                      | 20.3   | 6.1    | 6.1    | 6460       |
|                                                                                                      | T3-150             |                                                                                      | 10.7   | 6.1    | 6.1    | 3420       |
|                                                                                                      | T12-150            |                                                                                      | 39.4   | 6.1    | 6.1    | 11420      |
| Torre asiento pista + punta de torre + orientación<br>Slewing table + tower head + slewing mechanism |                    |    | 15.2   | 6.8    | 8.2    | 15215      |
| Tramo de pluma<br>Jib section                                                                        | P23-21             |    | 33.7   | 4.4    | 8.2    | 5680       |
|                                                                                                      | P23-12+tr          |                                                                                      | 33.7   | 3.7    | 8.1    | 5670       |
|                                                                                                      | P20-13             |                                                                                      | 33.6   | 3.7    | 7.3    | 3570       |
|                                                                                                      | P20-14             |                                                                                      | 33.4   | 3.7    | 7.2    | 2635       |
|                                                                                                      | P20-15             |                                                                                      | 33.4   | 3.7    | 7.1    | 1800       |
|                                                                                                      | P20-16             |                                                                                      | 33.4   | 3.7    | 7.3    | 1260       |
|                                                                                                      | P20-17             |                                                                                      | 17.0   | 3.7    | 7.3    | 775        |
|                                                                                                      | P20-18             |                                                                                      | 8.8    | 3.7    | 7.2    | 420        |
|                                                                                                      | PP20-2             |                                                                                      | 2.9    | 4.2    | 8.2    | 290        |
| Polipasto<br>Hook assembly                                                                           | SR – 11000 lb      |     | 3.0    | 0.7    | 3.3    | 375        |
|                                                                                                      | SR / DR – 22000 lb |    | 3.1    | 1.2    | 4.0    | 725        |
| Carro / Trolley                                                                                      | SR – 11000 lb      |   | 5.1    | 6.4    | 6.2    | 675        |
|                                                                                                      | SR / DR – 22000 lb |   | 5.0    | 6.4    | 6.2    | 785        |
| Contrapluma / Counterjib                                                                             | C1-12              |   | 7.9    | 4.7    | 3.6    | 2385       |
| Contrapluma / Counterjib                                                                             | C2-12              |  | 39.3   | 6.9    | 8.2    | 12205      |
| Plataforma y cabina / Platform and cabin                                                             |                    |   | 11.5   | 6.8    | 7.9    | 2470       |
| Armario eléctrico y plataforma<br>Electrical cabinet and platform                                    |                    |   | 8.7    | 4.3    | 7.7    | 1810       |
| Soporte y elevación (sin cable)<br>Support and hoisting (without rope)                               |                    |   | 10.5   | 5.1    | 5.6    | 5315       |
| Estructura torre de montaje<br>Jacking cage structure                                                |                    |  | 33.9   | 7.9    | 7.6    | 7720       |



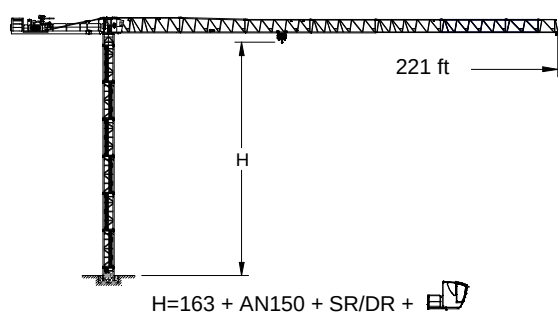
$$H_{SR/DR} = H_{SR} - 1 \text{ ft}$$

|                  |            |                 |            |
|------------------|------------|-----------------|------------|
| TL20/TX-150----- | 161.36.000 | AL 20-----      | 153.21.800 |
| TL20-5,6-----    | 204.31.400 | ALD 20-----     | 160.21.250 |
| TS20-5,6A-----   | 204.31.500 | AS 20-----      | 160.21.010 |
| TS20-5,6-----    | 204.31.200 | ASD 20/24-----  | 160.21.080 |
| TSR20-5,6A-----  | 206.31.300 | ASR 20-----     | 160.21.200 |
| TSR20-5,6-----   | 206.31.000 | ASRD 20/24----- | 156.21.000 |



Otras configuraciones de torre / Other tower configuration

## J200.10



9 x



10 x

HIGH CUBE 40'

 Viento fuera de servicio

 Consultar / Consult

► En servicio / *In service*

■ Fuera de servicio / *Out of service*



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 FEM 1005 - C25

DELEGACION / DEALER