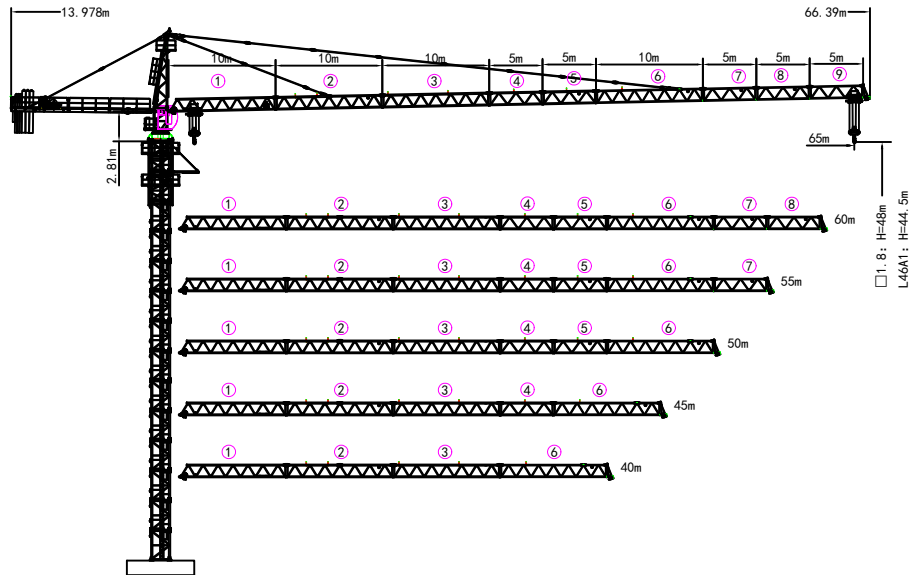
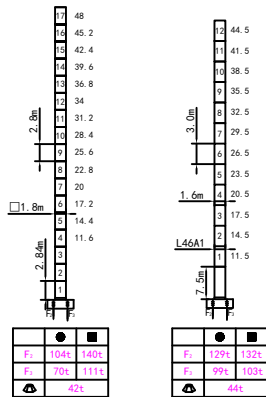


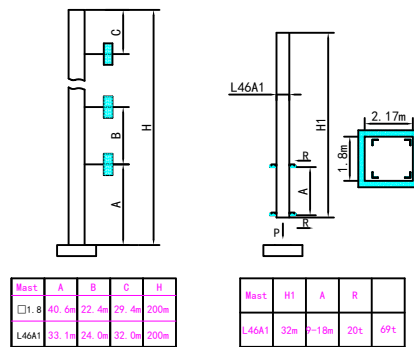
### 外形尺寸 Outline Dimensions



### 塔身截面 Masts



### 附着 Anchorages



附着道数: Number of tie collars=(H-A-C)/B+1

● 工作状态支反力 in service Reaction ■ 非工作状态支反力 Out of service Reaction  
 ▲ 不含平衡重及压重塔机直立高度重量 Total weight of free standing crane (exclude Counter weight & ballast)

### 载荷特性表 Load Diagrams 10t

| R(m) | Fall | R <sub>C</sub> (max/0) | C <sub>max</sub> (t) | 15   | 20   | 25   | 30   | 35   | 40   | 45   | 50   | 55   | 60   | 65   |
|------|------|------------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|
| 65m  | □    | 12.6                   | 10.0                 | 8.18 | 5.86 | 4.49 | 3.60 | 2.96 | 2.49 | 2.12 | 1.83 | 1.59 | 1.40 | 1.23 |
|      | ▲    | 23.1                   | 5.0                  | 5.0  | 5.0  | 4.56 | 3.67 | 3.03 | 2.56 | 2.19 | 1.90 | 1.66 | 1.47 | 1.30 |
| 60m  | □    | 13.3                   | 10.0                 | 8.73 | 6.27 | 4.82 | 3.87 | 3.19 | 2.69 | 2.30 | 1.99 | 1.74 | 1.53 |      |
|      | ▲    | 24.5                   | 5.0                  | 5.0  | 5.0  | 4.89 | 3.94 | 3.26 | 2.76 | 2.37 | 2.06 | 1.81 | 1.60 |      |
| 55m  | □    | 14.3                   | 10.0                 | 9.45 | 6.80 | 5.24 | 4.22 | 3.49 | 2.95 | 2.53 | 2.20 | 1.93 |      |      |
|      | ▲    | 26.3                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.29 | 3.56 | 3.02 | 2.61 | 2.27 | 2.0  |      |      |
| 50m  | □    | 14.9                   | 10.0                 | 9.90 | 7.13 | 5.50 | 4.43 | 3.68 | 3.11 | 2.68 | 2.33 |      |      |      |
|      | ▲    | 27.5                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.50 | 3.75 | 3.18 | 2.75 | 2.40 |      |      |      |
| 45m  | □    | 14.9                   | 10.0                 | 9.90 | 7.13 | 5.50 | 4.43 | 3.68 | 3.11 | 2.68 |      |      |      |      |
|      | ▲    | 27.5                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.50 | 3.75 | 3.18 | 2.75 |      |      |      |      |
| 40m  | □    | 14.9                   | 10.0                 | 9.90 | 7.13 | 5.50 | 4.43 | 3.68 | 3.11 |      |      |      |      |      |
|      | ▲    | 27.5                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.50 | 3.75 | 3.18 |      |      |      |      |      |

### 载荷特性表 Load Diagrams 8t

| R(m) | Fall | R <sub>C</sub> (max/0) | C <sub>max</sub> (t) | 15   | 20   | 25   | 30   | 35   | 40   | 45   | 50   | 55   | 60   | 65   |
|------|------|------------------------|----------------------|------|------|------|------|------|------|------|------|------|------|------|
| 65m  | □    | 12.6                   | 10.0                 | 8.18 | 5.86 | 4.49 | 3.60 | 2.96 | 2.49 | 2.12 | 1.83 | 1.59 | 1.40 | 1.23 |
|      | ▲    | 23.1                   | 5.0                  | 5.0  | 5.0  | 4.56 | 3.67 | 3.03 | 2.56 | 2.19 | 1.90 | 1.66 | 1.47 | 1.30 |
| 60m  | □    | 13.3                   | 10.0                 | 8.73 | 6.27 | 4.82 | 3.87 | 3.19 | 2.69 | 2.30 | 1.99 | 1.74 | 1.53 |      |
|      | ▲    | 24.5                   | 5.0                  | 5.0  | 5.0  | 4.89 | 3.94 | 3.26 | 2.76 | 2.37 | 2.06 | 1.81 | 1.60 |      |
| 55m  | □    | 14.3                   | 10.0                 | 9.45 | 6.80 | 5.24 | 4.22 | 3.49 | 2.95 | 2.53 | 2.20 | 1.93 |      |      |
|      | ▲    | 26.3                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.29 | 3.56 | 3.02 | 2.61 | 2.27 | 2.0  |      |      |
| 50m  | □    | 14.9                   | 10.0                 | 9.90 | 7.13 | 5.50 | 4.43 | 3.68 | 3.11 | 2.68 | 2.33 |      |      |      |
|      | ▲    | 27.5                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.50 | 3.75 | 3.18 | 2.75 | 2.40 |      |      |      |
| 45m  | □    | 14.9                   | 10.0                 | 9.90 | 7.13 | 5.50 | 4.43 | 3.68 | 3.11 | 2.68 |      |      |      |      |
|      | ▲    | 27.5                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.50 | 3.75 | 3.18 | 2.75 |      |      |      |      |
| 40m  | □    | 14.9                   | 10.0                 | 9.90 | 7.13 | 5.50 | 4.43 | 3.68 | 3.11 |      |      |      |      |      |
|      | ▲    | 27.5                   | 5.0                  | 5.0  | 5.0  | 5.0  | 4.50 | 3.75 | 3.18 |      |      |      |      |      |

### 机构 Mechanisms 8/10t

| 名称            | 8t                |      | 10t             |      | 容量              |     | 电机功率  |
|---------------|-------------------|------|-----------------|------|-----------------|-----|-------|
|               | m/min             | t    | m/min           | t    | m               | kW  |       |
| 起升 Hoisting   | 30LVF20           | 0-80 | 2.0             | 0-40 | 4.0             | 400 | 30    |
|               |                   | 0-40 | 4.0             | 0-20 | 8.0             |     |       |
|               | 45LVF25           | 0-80 | 2.5             | 0-40 | 5.0             | 500 | 45    |
|               |                   | 0-40 | 5.0             | 0-20 | 10.0            |     |       |
| 变幅 Trolleying | BP6055X           |      |                 |      | 0-60 m/min      |     | 5.5   |
| 回转 Stewing    | 2RVF5.5           |      |                 |      | 0-0.6 rpm       |     | 5.5×2 |
| 电源 Power      | 380V (±10%) /50Hz |      | 30LVF20: 46.5kW |      | 45LVF25: 61.5kW |     |       |

### 平衡重 Counter weight

| 平衡重 | 平衡重     | 平衡重     | PHZ3770 | PHZ2130 | PHZ1300 |
|-----|---------|---------|---------|---------|---------|
| 65m | 13.978m | 19000kg | 3       | 3       | 1       |
| 60m | 13.978m | 17700kg | 3       | 3       | /       |
| 55m | 13.978m | 16870kg | 3       | 2       | 1       |
| 50m | 13.978m | 15570kg | 3       | 2       | /       |
| 45m | 13.978m | 13440kg | 3       | 1       | /       |
| 40m | 13.978m | 12610kg | 3       | /       | 1       |