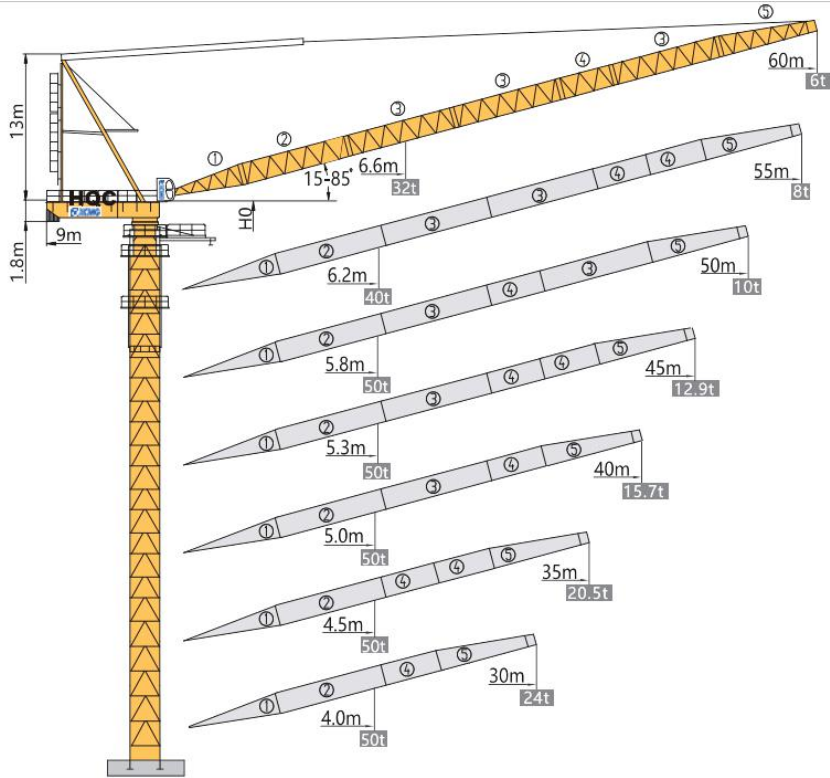
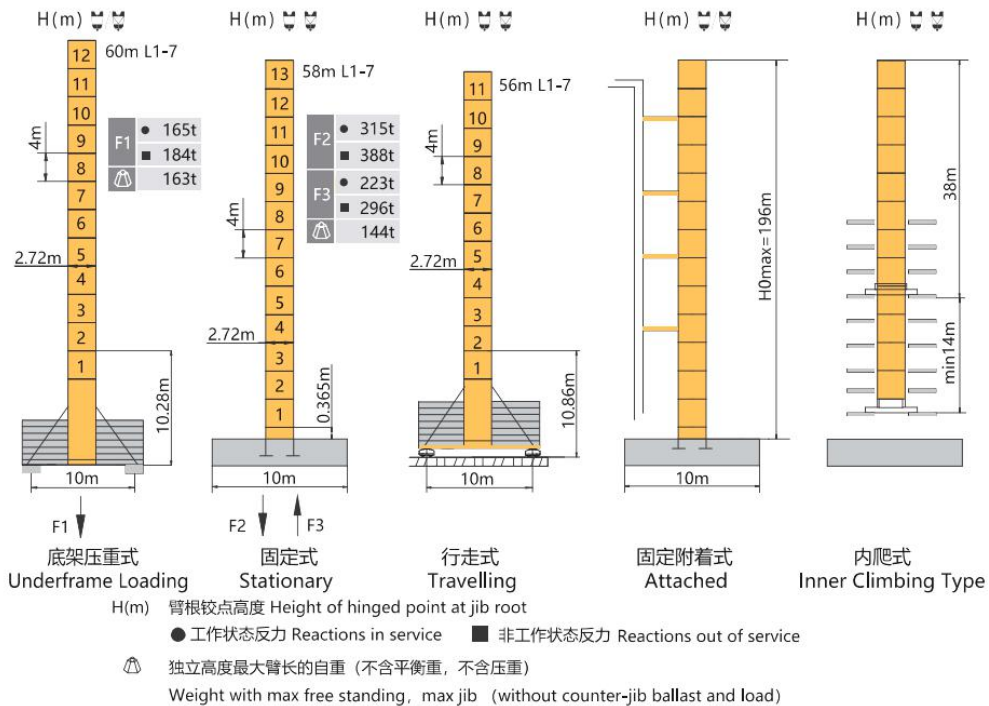


# SUPER HEAVY TYPE LUFFING TOWER CRANE XGTL750II

## 外形尺寸 Dimensions



## 技术状态 Status



## 起重特性 Load Diagrams

| 起重臂 jib |   | R <sub>min</sub> | R(C <sub>max</sub> ) | C <sub>max</sub> | 幅度 (m) / 起重量 (kg) |       |       |       |       | Range(m) / Loading (kg) |       |       |      |      |
|---------|---|------------------|----------------------|------------------|-------------------|-------|-------|-------|-------|-------------------------|-------|-------|------|------|
| R (m)   | α | m                | m                    | kg               | 15                | 20    | 25    | 30    | 35    | 40                      | 45    | 50    | 55   | 60   |
| 60      |   | 6.6              | 24.0                 | 25000            | 25000             | 25000 | 25000 | 20600 | 16800 | 13000                   | 10900 | 8700  | 7500 | 6000 |
|         |   | 6.6              | 16.2                 | 32000            | 32000             | 31000 | 27400 | 20600 | 16800 | 13000                   | 10900 | 8700  | 7500 | 6000 |
| 55      |   | 6.2              | 26.0                 | 25000            | 25000             | 25000 | 25000 | 21200 | 17700 | 13500                   | 11400 | 9200  | 8000 |      |
|         |   | 6.2              | 15.0                 | 40000            | 40000             | 34800 | 28300 | 21200 | 17700 | 13500                   | 11400 | 9200  | 8000 |      |
| 50      |   | 5.8              | 26.0                 | 25000            | 25000             | 25000 | 25000 | 22000 | 18500 | 14200                   | 12100 | 10000 |      |      |
|         |   | 5.8              | 14.7                 | 50000            | 49000             | 36000 | 29100 | 22000 | 18500 | 14200                   | 12100 | 10000 |      |      |
| 45      |   | 5.3              | 26.0                 | 25000            | 25000             | 25000 | 25000 | 22700 | 19200 | 14800                   | 12900 |       |      |      |
|         |   | 5.3              | 14.8                 | 50000            | 49300             | 36200 | 30100 | 22700 | 19200 | 14800                   | 12900 |       |      |      |
| 40      |   | 5.0              | 28.0                 | 25000            | 25000             | 25000 | 25000 | 23700 | 19900 | 15700                   |       |       |      |      |
|         |   | 5.0              | 15.0                 | 50000            | 50000             | 36500 | 30200 | 23700 | 19900 | 15700                   |       |       |      |      |
| 35      |   | 4.5              | 28.0                 | 25000            | 25000             | 25000 | 25000 | 23800 | 20500 |                         |       |       |      |      |
|         |   | 4.5              | 15.0                 | 50000            | 50000             | 36700 | 30300 | 23800 | 20500 |                         |       |       |      |      |
| 30      |   | 4.0              | 28.0                 | 25000            | 25000             | 25000 | 25000 | 24000 |       |                         |       |       |      |      |
|         |   | 4.0              | 15.0                 | 50000            | 50000             | 36900 | 30400 | 24000 |       |                         |       |       |      |      |

## 传动机构 Mechanisms

| 传动机构<br>Mechanisms  | 图例<br>Legend | 型号<br>Model | 速度(m/min)<br>Speed  | 起重量(t)<br>Hoist Weight            | 容绳量(m)<br>Rope Capacity | 功率 (kW)<br>Power |
|---|--------------|-------------|---|-----------------------------------|-------------------------|------------------|
| 起升<br>Hoisting  |              | 160LVF260B  | <br>0-32<br>0-64<br>0-100<br><br><br>0-16<br>0-32<br>0-50 | 25<br>12.5<br>6<br>50<br>25<br>12 | 470<br>>470*            | 160              |
| 变幅<br>Trolleying  |              | 90DVF148    |   | ≤3.2 min (15°~85°)                |                         | 90               |
| 回转<br>Slewing   |              | 11RVF       |   | 0-0.6r/min                        |                         | 2×11             |
| 行走<br>Travelling  |              | RT          |   | 0~15 m/min                        |                         | 8×5.2            |
| 电源 Main Supply  |              |             |   | 440V;60HZ;3P / 380V;50HZ;3P       |                         |                  |
| 总功率 (不含顶升和行走) Gross Power (Excluding climbing and travelling) |              |             |   | 272kW                             |                         |                  |

## 配重配置 Ballast

| 配重配置<br>Counter-jib Ballast |     | 5000  |        |
|-----------------------------|-----|-------|--------|
| (m)                         | (m) | (kg)  | PZ5000 |
| 60                          | 9.0 | 40000 | 8      |
| 55                          | 9.0 | 40000 | 8      |
| 50                          | 9.0 | 40000 | 8      |
| 45                          | 9.0 | 40000 | 8      |
| 40                          | 9.0 | 40000 | 8      |
| 35                          | 9.0 | 40000 | 8      |
| 30                          | 9.0 | 40000 | 8      |