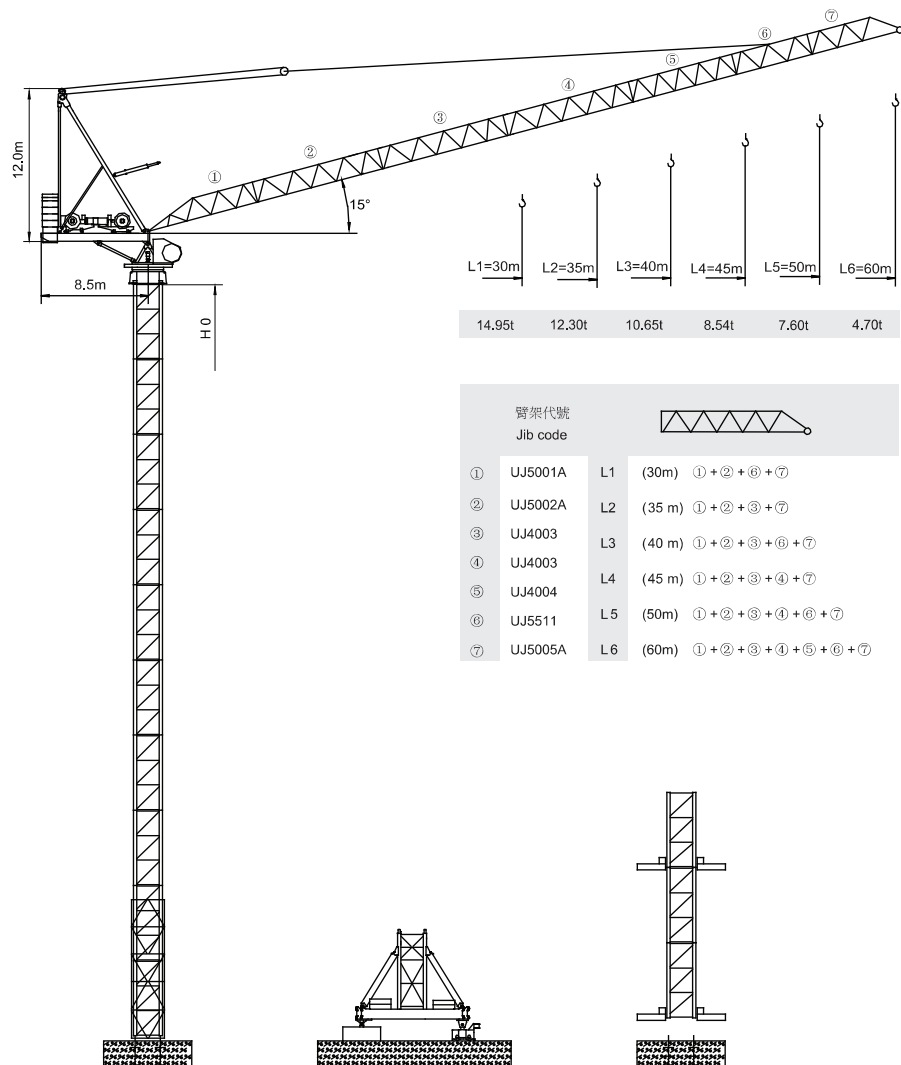




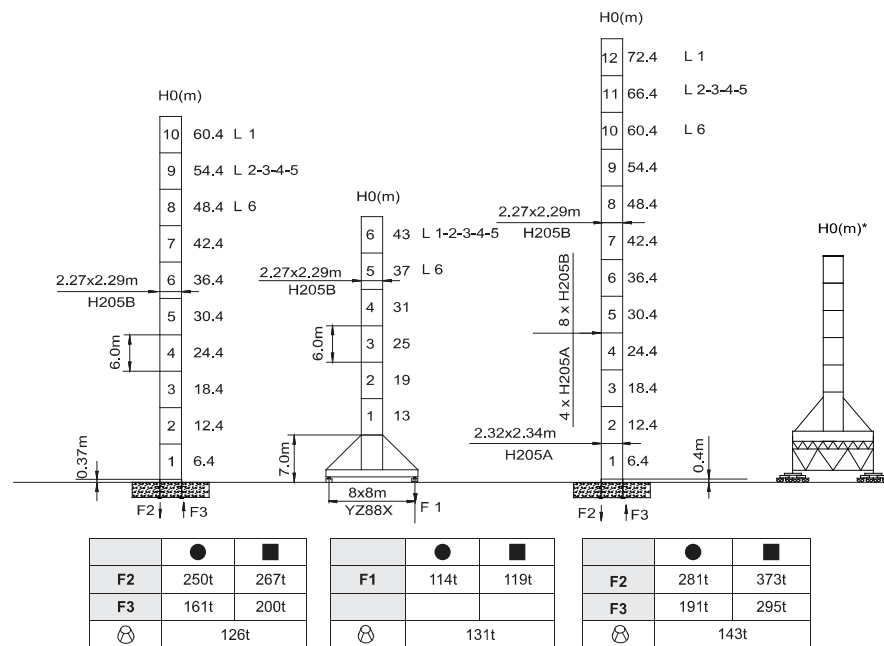
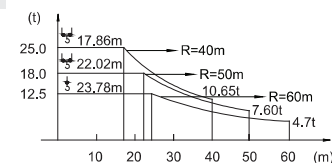
**EVERWILLING**  
CRANES



### 載荷表 Load Chart

U-25-A(B)-1-V1.0

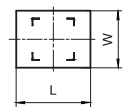
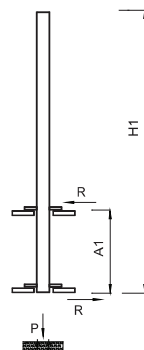
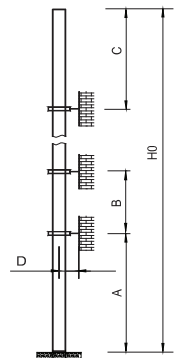
| R<br>(m) | 倍率<br>Fall | R(C <sub>max</sub> )<br>(m) | C <sub>max</sub><br>(t) | 20    | 22    | 24    | 26    | 28    | 30    | 35    | 40    | 45   | 50   | 55   | 60   |
|----------|------------|-----------------------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|
| 60       | ↓          | 5.73~23.78                  | 12.50                   | 12.50 | 12.50 | 12.38 | 11.40 | 10.55 | 9.82  | 8.36  | 7.26  | 6.41 | 5.72 | 5.17 | 4.70 |
| 50       | ↓          | 4.85~31.67                  | 12.50                   | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 11.23 | 9.72  | 8.54 | 7.60 |      |      |
|          | ↘          | 4.85~22.02                  | 18.00                   | 18.00 | 18.00 | 16.47 | 15.16 | 14.03 | 13.06 | 11.11 | 9.65  | 8.51 | 7.60 |      |      |
| 45       | ↓          | 4.38~31.67                  | 12.50                   | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 11.23 | 9.72  | 8.54 |      |      |      |
|          | ↘          | 4.38~22.10                  | 18.00                   | 18.00 | 18.00 | 16.53 | 15.21 | 14.08 | 13.10 | 11.15 | 9.68  | 8.54 |      |      |      |
| 40       | ↓          | 3.93~34.28                  | 12.50                   | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.23 | 10.65 |      |      |      |      |
|          | ↘          | 3.93~17.86                  | 25.00                   | 22.23 | 20.12 | 18.37 | 16.88 | 15.61 | 14.51 | 12.30 | 10.65 |      |      |      |      |
| 35       | ↓          | 3.48~34.47                  | 12.50                   | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.30 |       |      |      |      |      |
|          | ↘          | 3.48~17.86                  | 25.00                   | 22.23 | 20.12 | 18.37 | 16.88 | 15.61 | 14.51 | 12.30 |       |      |      |      |      |
| 30       | ↓          | 3.03~30.00                  | 12.50                   | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 |       |       |      |      |      |      |
|          | ↘          | 3.03~18.30                  | 25.00                   | 22.81 | 20.66 | 18.88 | 17.37 | 16.07 | 14.95 |       |       |      |      |      |      |



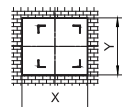
In service reaction

Out of service reaction

Total weight of free standing crane (excludes counter weight & ballast.)



內爬框外廓尺寸  
Overall dimensions of the internal climbing frame



內爬開口尺寸  
Dimensions of the internal climbing opening

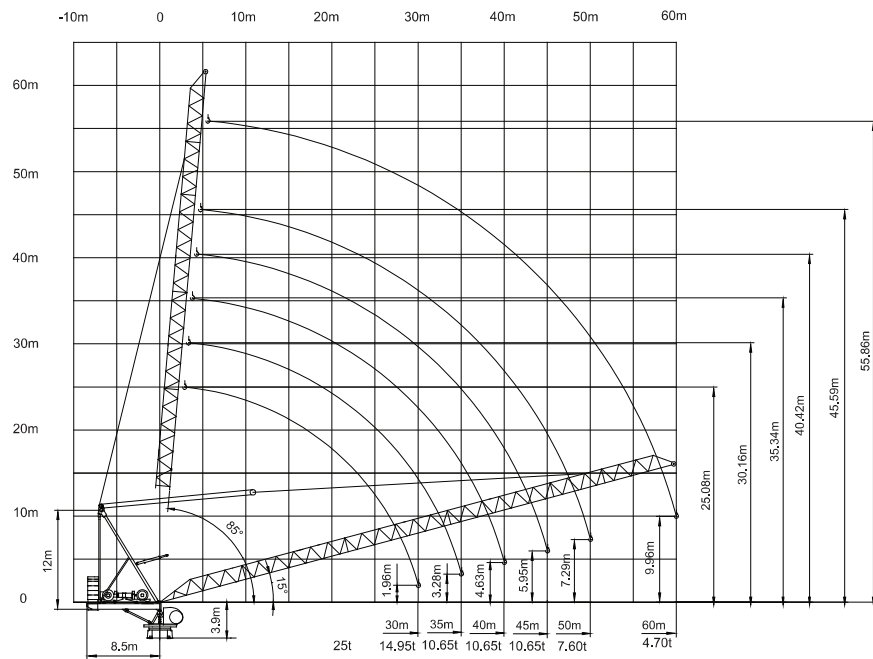
| 塔身節<br>Mast | 臂長<br>Jib length | A<br>(m) | B<br>(m) | C<br>(m) | D<br>(m) | H0<br>(m)     |
|-------------|------------------|----------|----------|----------|----------|---------------|
| H205B       | L1               | 30/48    | 24/32    | 32       | >4       | 400<br>>400 * |
|             | L2-3-4-5         | 30/42    | 24/30    | 30       |          |               |
|             | L6               | 30/36    | 24/28    | 28       |          |               |

| 塔身節<br>Mast | 臂長<br>Jib length | H1<br>(m) | A1<br>(m) | P<br>(t) | R<br>(t) | X<br>(m) | Y<br>(m) | L<br>(m) | W<br>(m) |
|-------------|------------------|-----------|-----------|----------|----------|----------|----------|----------|----------|
| H205B       | L1               | 60        | 18        | 160      | 34       | 3.28     | 2.40     | 3.50     | 3.02     |
|             | L2-3-4-5         | 48        |           | 158      | 32       |          |          |          |          |
|             | L6               | 42        |           | 154      | 31       |          |          |          |          |

附著道數 Number of tie collars=(H0-A-C)/B+1

超過100m高度，需降低載荷，請與公司聯繫。

Load should be reduced when the height exceeds 100m. Please contact Yongmao for details.



主要性能參數 Specifications

| 機構<br>Mechanism |                       |                     |                      |                     | 電動機 Motor<br>kW |
|-----------------|-----------------------|---------------------|----------------------|---------------------|-----------------|
|                 | m/min                 | t                   | m/min                | t                   |                 |
| 160LFV125DB     | 0-64<br>0-76<br>0-128 | 12.5<br>10.0<br>4.0 | 0-32<br>0-38<br>0-64 | 25.0<br>20.0<br>8.0 | 900m<br>> 900m* |
| 90DFV60B        | 15' — 85' 3.0min      |                     |                      |                     | 90              |
| RTC290          | 0 — 0.8 rpm           |                     |                      |                     | 2x145 N·m       |
| RT              | 12.5 — 25 m/min       |                     |                      |                     | 4x2.6/5.2       |

| 供電容量 Power supply   | kVA |
|---------------------|-----|
| 380V ( ± 10%) 50 Hz | 300 |

\* 與製造商聯繫 Contact us, please.

☆ 标准配置 Standard configuration.