



|                              |             |
|------------------------------|-------------|
| <b>Free standing height</b>  | 45 m        |
| <b>Rated/Max.Load moment</b> | 160/184 t·m |
| <b>Max.Load capacity</b>     | 10 t        |
| <b>Tip load capacity</b>     | 1.5 t       |

# **JHT6515N-10**

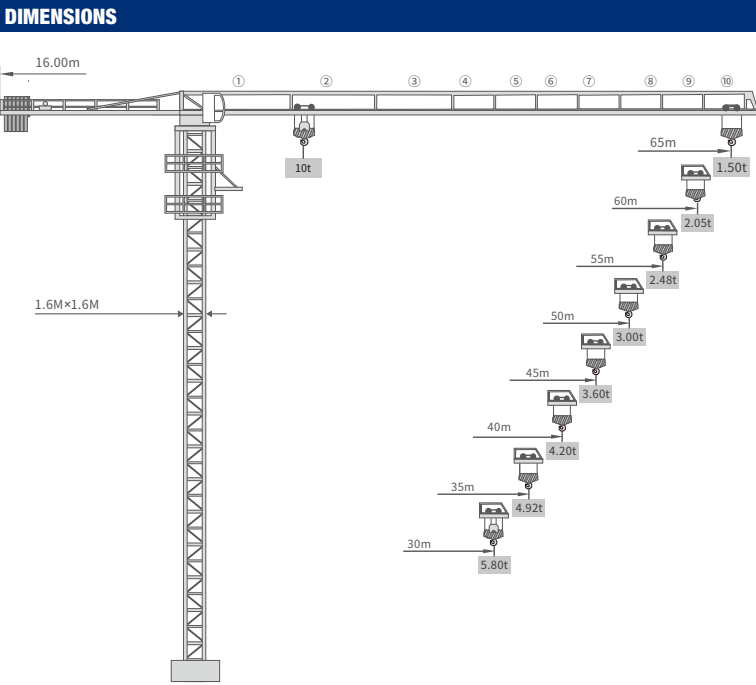
## **TOWER CRANE**

# JHT6515N-10 SPECIFICATIONS >>>

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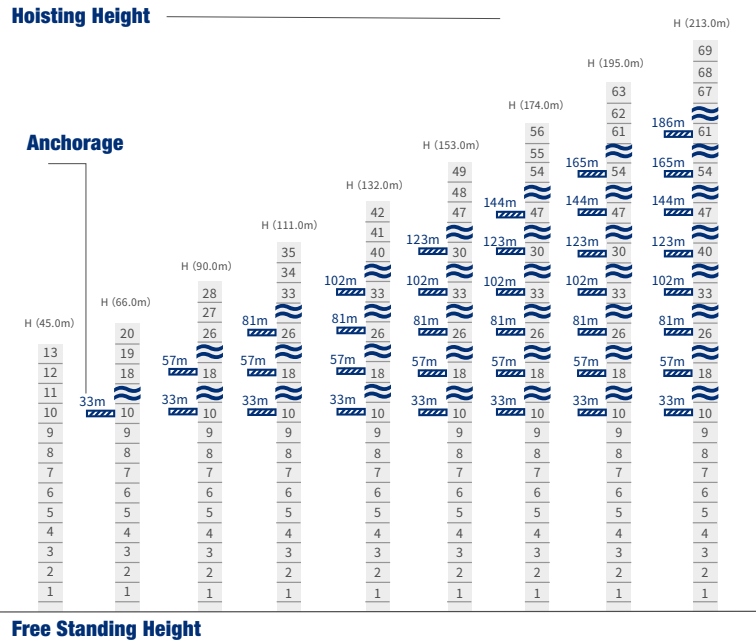
| PERFORMANCE DATA           |                       |                                    |                      |
|----------------------------|-----------------------|------------------------------------|----------------------|
| Load-lifting height(m)     |                       | 45 (fixed type)                    | 213 (With anchorage) |
| Max.load capacity(t)       |                       | 10                                 |                      |
| Min/Max.working radius(m)  |                       | 2.7 / 65                           |                      |
| Rated/Max.load moment(t·m) |                       | 160 / 184                          |                      |
| Hoisting Mechanism         | Magnification         | 2 Falls                            | 4 Falls              |
|                            | Lifting speed(m/min)  | 108/72/45                          | 54/36/22             |
|                            | Lifting weight(t)     | 1.5/3.5/5.0                        | 3.0/7.0/10.0         |
|                            | Power(kW)             | 45/37                              | 45/37                |
| Slewing Mechanism          | Speed(r/min)          | 0~0.6                              |                      |
|                            | Power(kW)             | 2×5.5                              |                      |
| Trolleying Mechanism       | Speed(m/min)          | 0~60                               |                      |
|                            | Power(kW)             | 5.5                                |                      |
| Climbing Mechanism         | Working pressure(MPa) | 32                                 |                      |
|                            | Speed(m/min)          | 0.5                                |                      |
|                            | Power(kW)             | 7.5                                |                      |
| Total power(kW)            |                       | 61.5/53.5(climbing motor excluded) |                      |
| Working temperature(°C)    |                       | -20~42                             |                      |



## TOWER COMPOSITION AND SUPPORT REACTION WITH DIFFERENT FOUNDATIONS

| LOAD DIAGRAMS |           |      |      |      |      |      |      |      |      |      |      |
|---------------|-----------|------|------|------|------|------|------|------|------|------|------|
| Radius (m)    | 2.7~13.88 | 20   | 25   | 30   | 35   | 40   | 45   | 50   | 55   | 60   | 65   |
| 4Falls (t)    | 10.00     | 6.66 | 5.14 | 4.13 | 3.41 | 2.87 | 2.45 | 2.11 | 1.84 | 1.61 | 1.42 |
| 2Falls (t)    | 5.00      | 5.00 | 5.00 | 4.21 | 3.49 | 2.95 | 2.53 | 2.19 | 1.92 | 1.69 | 1.50 |

## ANCHORAGES



|        | FIXED LEG  |                | EMBEDDED BOLT |                |
|--------|------------|----------------|---------------|----------------|
|        | On-service | Out-of service | On-service    | Out-of service |
| F1 (T) | 106        | 154            | 106           | 154            |
| F2 (T) | 197        | 235            | 197           | 235            |

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. LiuGong standard and optional equipment may vary from region to region. Please consult your LiuGong dealer for information specific to your area.

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