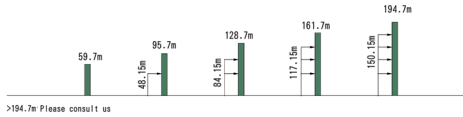


# TOWER CRANE

Topkit Tower Crane GHT6024-10

## Anchorage



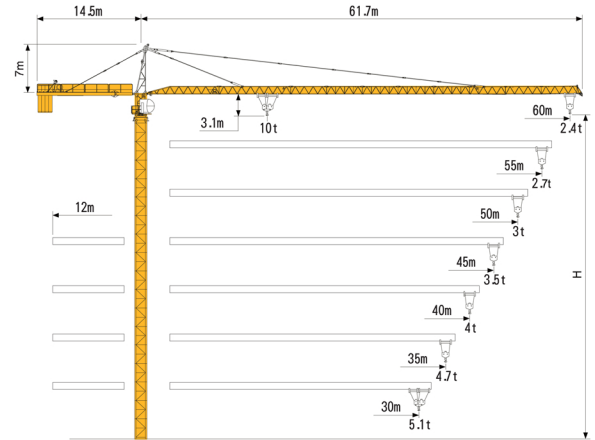
## Mechanisms

|                 |                  |                   | m/min          | t           | kW   | Rope length    |
|-----------------|------------------|-------------------|----------------|-------------|------|----------------|
| △ Hoisting      | 55R C S 25       | ▽                 | 0-42           | 5           | 41kW | 500m<br>>600m※ |
|                 |                  |                   | 0-85           | 2.5         |      |                |
|                 |                  | 0-21              | 10             |             |      |                |
|                 | 55LV F 25        | ▽                 | 0-42           | 5           | 45kW |                |
|                 |                  |                   | 0-45           | 5           |      |                |
|                 |                  | 45-90             | 2.5            |             |      |                |
|                 |                  | ▽                 | 0-22           | 10          |      |                |
|                 |                  | ▽                 | 22-45          | 5           |      |                |
| Trolleying      | 95JXL            |                   | 0-58m/min      | 95Nm        |      |                |
| Slewing         | R C V 95         |                   | 0-0.8r/min     | 2×95Nm      |      |                |
| Traveling       | RT 443 (L 688 Z) |                   | 12.1/24.1m/min | 4×3.4/1.7kW |      |                |
|                 | RT 324 (L 46A 1) |                   | 12.7/25.4m/min | 2×2.8/5.2kW |      |                |
| 380V (±5%) 50Hz |                  | 55R C S 25 B 01VA |                |             |      |                |

※ Please consult us  
△ Option

# TOWER CRANE

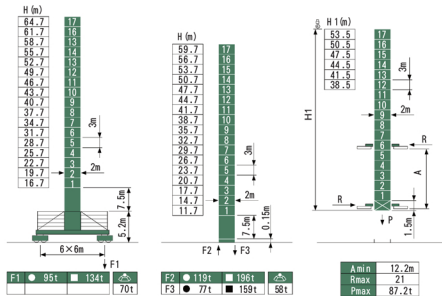
Topkit Tower Crane GHT6024-10



# TOWER CRANE

Topkit Tower Crane GHT6024-10

## Mast



※ Please consult us

- In service    F Reactions    ■ Out of service
- ⚙ Without load and ballast with longest jib and maximum height

# TOWER CRANE

Topkit Tower Crane GHT6024-10

## Load Diagrams

|     |   |    |      |     |    |     |     |     |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----|---|----|------|-----|----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 60m | m | 3  | 16.6 | 17  | 20 | 22  | 25  | 27  | 29.7 | 32.3 | 35   | 37   | 40   | 42   | 45   | 47   | 50   | 52   | 55   | 57   | 60   |
|     | t | II | 5    | 5   | 5  | 5   | 5   | 5   | 5    | 5    | 4.6  | 4.3  | 3.9  | 3.7  | 3.4  | 3.2  | 3    | 2.9  | 2.7  | 2.6  | 2.4  |
|     | t | IV | 10   | 9.7 | 8  | 7.2 | 6.2 | 5.6 | 5    | 4.49 | 4.09 | 3.79 | 3.39 | 3.19 | 2.89 | 2.69 | 2.49 | 2.39 | 2.19 | 2.09 | 1.89 |

|     |   |    |      |     |    |     |     |     |      |      |      |      |      |      |      |      |      |      |      |
|-----|---|----|------|-----|----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|
| 55m | m | 3  | 16.6 | 17  | 20 | 22  | 25  | 27  | 29.7 | 32.3 | 35   | 37   | 40   | 42   | 45   | 47   | 50   | 52   | 55   |
|     | t | II | 5    | 5   | 5  | 5   | 5   | 5   | 5    | 5    | 4.6  | 4.3  | 3.9  | 3.7  | 3.4  | 3.2  | 3    | 2.9  | 2.7  |
|     | t | IV | 10   | 9.7 | 8  | 7.2 | 6.2 | 5.6 | 5    | 4.49 | 4.09 | 3.79 | 3.39 | 3.19 | 2.89 | 2.69 | 2.49 | 2.39 | 2.19 |

|     |   |    |      |     |    |     |     |     |      |      |      |      |      |      |      |      |      |
|-----|---|----|------|-----|----|-----|-----|-----|------|------|------|------|------|------|------|------|------|
| 50m | m | 3  | 16.6 | 17  | 20 | 22  | 25  | 27  | 29.7 | 32.3 | 35   | 37   | 40   | 42   | 45   | 47   | 50   |
|     | t | II | 5    | 5   | 5  | 5   | 5   | 5   | 5    | 5    | 4.6  | 4.3  | 3.9  | 3.7  | 3.4  | 3.2  | 3    |
|     | t | IV | 10   | 9.7 | 8  | 7.2 | 6.2 | 5.6 | 5    | 4.49 | 4.09 | 3.79 | 3.39 | 3.19 | 2.89 | 2.69 | 2.49 |

|     |   |    |    |     |     |     |     |      |      |      |      |      |      |      |
|-----|---|----|----|-----|-----|-----|-----|------|------|------|------|------|------|------|
| 45m | m | 3  | 17 | 20  | 22  | 25  | 27  | 30.4 | 33.1 | 35   | 37   | 40   | 42   | 45   |
|     | t | II | 5  | 5   | 5   | 5   | 5   | 5    | 5    | 5    | 4.6  | 4    | 3.8  | 3.5  |
|     | t | IV | 10 | 8.3 | 7.4 | 6.3 | 5.8 | 5    | 4.49 | 4.19 | 3.89 | 3.49 | 2.79 | 2.99 |

|     |   |    |    |     |     |     |     |      |      |      |      |      |
|-----|---|----|----|-----|-----|-----|-----|------|------|------|------|------|
| 40m | m | 3  | 17 | 20  | 22  | 25  | 27  | 30.4 | 33.1 | 35   | 37   | 40   |
|     | t | II | 5  | 5   | 5   | 5   | 5   | 5    | 5    | 5    | 4.6  | 4    |
|     | t | IV | 10 | 8.3 | 7.4 | 6.3 | 5.8 | 5    | 4.49 | 4.19 | 3.89 | 3.49 |

|     |   |    |    |     |     |     |     |      |      |      |
|-----|---|----|----|-----|-----|-----|-----|------|------|------|
| 35m | m | 3  | 17 | 20  | 22  | 25  | 27  | 30.4 | 33.1 | 35   |
|     | t | II | 5  | 5   | 5   | 5   | 5   | 5    | 5    | 4.7  |
|     | t | IV | 10 | 8.3 | 7.4 | 6.3 | 5.8 | 5    | 4.49 | 4.19 |

|     |   |    |    |     |     |     |     |     |
|-----|---|----|----|-----|-----|-----|-----|-----|
| 30m | m | 3  | 17 | 20  | 22  | 25  | 27  | 30  |
|     | t | II | 5  | 5   | 5   | 5   | 5   | 5   |
|     | t | IV | 10 | 8.3 | 7.4 | 6.3 | 5.8 | 5.1 |