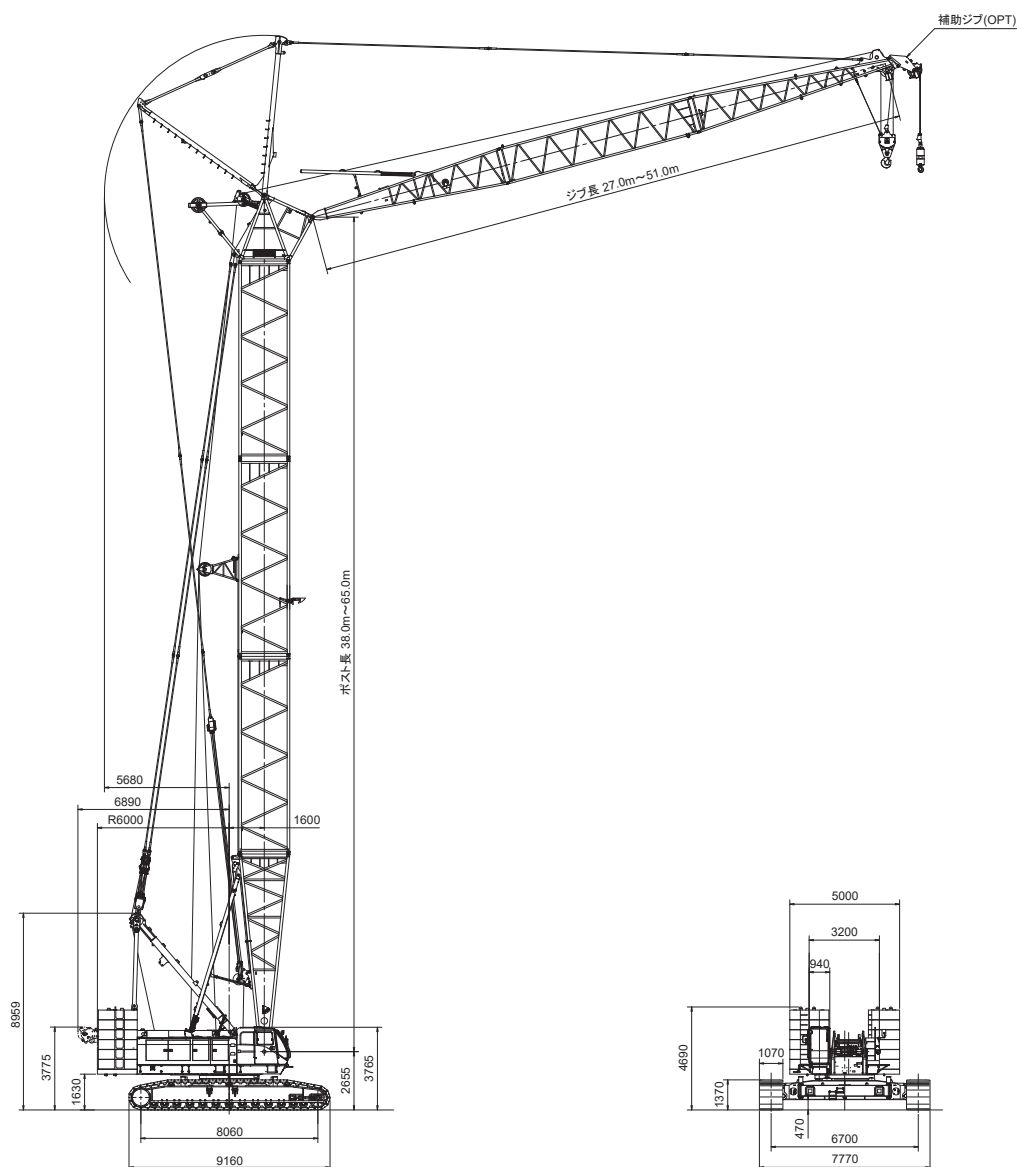




## ■ラフティングタワー仕様

### 寸法/仕様



### ■ラフティングタワー仕様

| 項目             |          | 仕様                                   |
|----------------|----------|--------------------------------------|
| 最大つり上げ荷重×作業半径  |          | 35.0t×10.0m                          |
| フック地上最大揚程      |          | 113.5m (65.0mポスト+51.0mジブ)            |
| ロープ巻上・<br>巻下速度 | 荷重       | ※120m/min                            |
|                | ポスト起伏    | ※34m/min×2                           |
|                | ジブ起伏     | ※75m/min                             |
| ロープ掛数          | 35tフック   | 3条掛                                  |
|                | 13.5tフック | 1条掛                                  |
|                | ポスト起伏    | 20条掛                                 |
|                | ジブ起伏     | 10条掛                                 |
| カウンタウイト        |          | 92.0t                                |
| カーボディウイト       |          | 19.0t                                |
| 全装備質量          |          | 約236t<br>(65.0mポスト+51.0mジブ+35.0tフック) |
| 平均接地圧          |          | 約126kPa (1.28kgf/cm <sup>2</sup> )   |

### ■使用ワイヤロープ

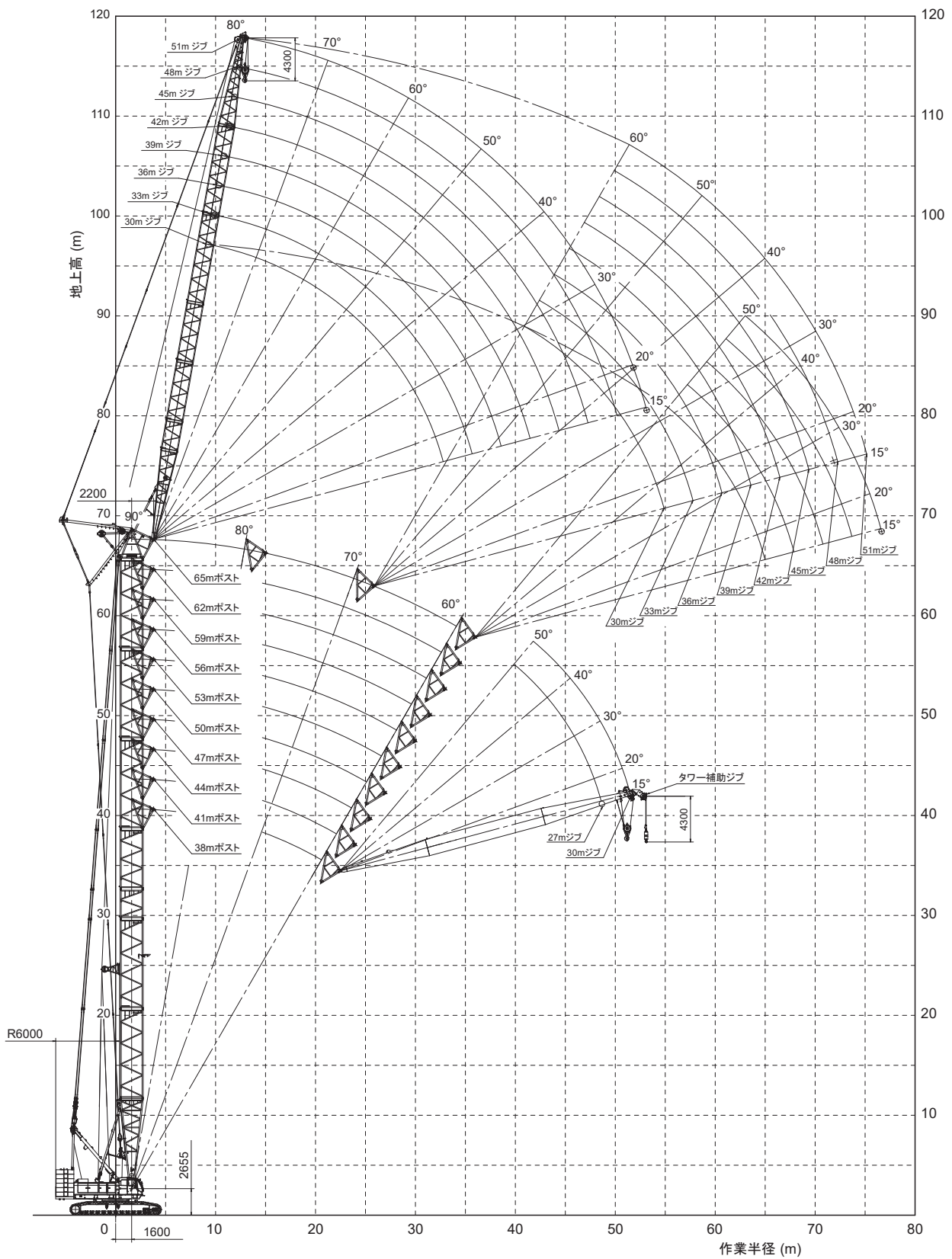
| 使用箇所    | ロープ径<br>(mm) | 破断荷重<br>(kN) | ロープタイプ           | 標準<br>ロープ長<br>(m) |
|---------|--------------|--------------|------------------|-------------------|
| 荷重巻上 主巻 | φ28          | 688          | P・S (19)+39×P・7  | 410               |
| 荷重巻上 補巻 | φ28          | 688          | P・S (19)+39×P・7  | 290               |
| ジブ起伏    | φ22.4        | 356          | IWRC 6×WS (31)   | 200               |
| ポスト起伏   | φ22.4        | 356          | IWRC 6×WS (31)   | 370               |
| ジブ支持    | φ40          | 1360         | IWRC 6×P・WS (36) | —                 |
| ストラット支持 | φ40          | 1360         | IWRC 6×P・WS (36) | —                 |
| ポスト支持   | φ40          | 1360         | IWRC 6×P・WS (36) | —                 |

※印の数値は負荷により変化します。



## ■ラフティングタワー仕様

作業範囲図



## アタッチメント構成

### ■タワーポスト構成

| ポスト長<br>(m) | タワーポスト構成(TW仕様) |
|-------------|----------------|
| 38.0        |                |
| 41.0        |                |
| 44.0        |                |
| 47.0        |                |
| 50.0        |                |
| 53.0        |                |
| 56.0        |                |
| 59.0        |                |
| 62.0        |                |
| 65.0        |                |

### ■タワージブ構成

○印:標準ガイドローラ位置、☆印:特別仕様ガイドローラ位置

| ジブ長<br>(m) | タワージブ標準構成 |
|------------|-----------|
| 27.0       |           |
| 30.0       |           |
| 33.0       |           |
| 36.0       |           |
| 39.0       |           |
| 42.0       |           |
| 45.0       |           |
| 48.0       |           |
| 51.0       |           |

#### 【注記】

2種類記載の有る場合は上段の組み合わせが推奨構成です。

### ■タワーポストとタワージブの組み合わせ

| ポスト長 (m) | タワージブ (m) |      |      |      |      |      |      |      |      |
|----------|-----------|------|------|------|------|------|------|------|------|
|          | 27.0      | 30.0 | 33.0 | 36.0 | 39.0 | 42.0 | 45.0 | 48.0 | 51.0 |
| 38.0     | ◎ *1 *2   | ◎ *2 |      |      |      |      |      |      |      |
| 41.0     | ◎ *1 *2   | ◎ *2 | ◎ *2 |      |      |      |      |      |      |
| 44.0     | ◎ *1 *2   | ◎ *2 | ◎ *2 | ◎ *2 |      |      |      |      |      |
| 47.0     | ◎ *1 *2   | ◎ *2 | ◎ *2 | ◎ *2 | ◎ *2 |      |      |      |      |
| 50.0     |           | ◎ *1 | ◎    | ◎    | ◎    | ◎    |      |      |      |
| 53.0     |           | ◎ *1 | ◎    | ◎    | ◎    | ◎    | ◎    |      |      |
| 56.0     |           | ◎ *1 | ◎    | ◎    | ◎    | ◎    | ◎    | ◎    |      |
| 59.0     |           | ◎ *1 | ◎    | ◎    | ◎    | ◎    | ◎    | ◎    | ○    |
| 62.0     |           | ◎ *1 | ◎    | ◎    | ◎    | ◎    | ◎    | ◎    | ○    |
| 65.0     |           | ◎ *1 | ◎    | ◎    | ◎    | ◎    | ○    | ○    | ○    |

#### (注記)

◎: ポスト角度90°~ 60°

○: ポスト角度90°~ 70°

\*1: フック1条掛け不可

\*2: フック3条掛け可能

65.0mポストには補助ジブ装着不可

## ■ラフティングタワー仕様

### ラフティングワークレーン定格総荷重表 (92tカウンタウエイト+19tカーボディウエイト)

■タワーポスト長38.0m

荷重 (t)

| ポスト長 (m) |            | 38.0       |            |            |     |             |            |            |     |
|----------|------------|------------|------------|------------|-----|-------------|------------|------------|-----|
| ジブ長 (m)  |            | 27.0       |            |            |     | 30.0        |            |            |     |
| ポスト角度    |            | 90°        | 80°        | 70°        | 60° | 90°         | 80°        | 70°        | 60° |
| 作業半径 (m) |            |            |            |            |     |             |            |            |     |
| 8.0      | 8.7m×35.0  |            |            |            |     |             |            |            |     |
| 9.0      | 35.0       |            |            |            |     | 9.2m×35.0   |            |            |     |
| 10.0     | 35.0       |            |            |            |     | 35.0        |            |            |     |
| 12.0     | 32.8       |            |            |            |     | 31.6        |            |            |     |
| 14.0     | 30.8       |            |            |            |     | 29.2        |            |            |     |
| 16.0     | 28.8       |            |            |            |     | 27.0        |            |            |     |
| 18.0     | 26.7       | 19.7m×25.3 |            |            |     | 25.3        |            |            |     |
| 20.0     | 24.7       | 25.0       |            |            |     | 23.9        | 20.8m×23.4 |            |     |
| 22.0     | 23.3       | 23.3       |            |            |     | 22.8        | 22.8       |            |     |
| 24.0     | 21.1       | 21.4       |            |            |     | 21.2        | 21.5       |            |     |
| 26.0     | 19.0       | 19.5       |            |            |     | 18.9        | 20.4       |            |     |
| 28.0     | 16.8       | 18.0       |            |            |     | 17.2        | 19.2       |            |     |
| 30.0     | 29.6m×13.8 | 16.7       | 30.2m×16.6 |            |     | 15.9        | 17.8       | 31.7m×16.7 |     |
| 32.0     |            | 15.6       | 15.6       |            |     | 13.5        | 16.5       | 16.5       |     |
| 34.0     |            | 14.4       | 14.5       |            |     | 32.5m×12.7  | 15.1       | 15.2       |     |
| 36.0     |            | 13.5       | 13.5       |            |     | ★33.1m×11.8 | 14.0       | 14.0       |     |
| 38.0     |            | 36.2m×13.4 | 12.6       | 39.8m×11.7 |     | 12.9        | 13.0       |            |     |
| 40.0     |            |            | 11.7       | 11.6       |     | 39.0m×12.5  | 12.1       | 41.8m×11.0 |     |
| 42.0     |            |            | 11.1       | 11.0       |     | ★39.7m×12.1 | 11.2       | 10.9       |     |
| 44.0     |            |            | 42.5m×10.9 | 10.4       |     |             | 10.5       | 10.4       |     |
| 46.0     |            |            |            | 9.8        |     |             | 45.3m×10.1 | 9.8        |     |
| 48.0     |            |            |            | 9.3        |     |             | ★46.0m×9.9 | 9.3        |     |
| 50.0     |            |            |            | 48.3m×9.2  |     |             |            | 8.8        |     |
| 52.0     |            |            |            |            |     |             |            | 51.2m×8.9  |     |
| 54.0     |            |            |            |            |     |             |            | ★51.8m×8.2 |     |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

(注意事項)

1. 本定格総荷重表は、水平堅土上における全旋回時、転倒荷重の78%以内及び、移動式クレーン構造規格第14条の前方安定度を満足する値です。
2. 本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。
3. 作業半径とは旋回中心からフック位置までの水平距離です。
4. 作業を行う場合は、必ずAフレームを引き起こしてください。
5. 27mジブ、及びポスト長さ50m～65m時の30mジブでは1条掛けのフック作業はできません。
6. 補助ジブは、ポスト長さ65mの時、ジブに装着できません。
7. タワーポスト中心線とジブ中心線とのなす角度(オフセット角)は常に10°を下回らないで下さい。
8. ジブ中心線と水平面とのなす角度(ジブ角)は、荷重を吊った状態で15°を下回らないで下さい。
9. 実際に吊り上げ得る荷重は、本表の値からフック等の吊り具いっさいの質量を差し引いた値です。  
35tフック…1.1t 13.5tフック…0.6t(ジブ又は補助ジブ用)
10. 補助ジブを装着した場合のジブの定格総荷重は、本表の値から1.0t(補フック質量を含む)を差し引いた値です。
11. 補助ジブの定格総荷重は、装着しているジブ長さと同一の本表から0.5tを差し引いた値です。  
但し、補助ジブの最大定格総荷重は、13.5tを超えないでください。
12. 定格総荷重はワイヤロープの掛け数により下記の値に制限されます。  
13.5tまで…1条掛け 25.0tまで…2条掛け 35.0tまで…3条掛け
13. ★印の作業半径は、1条掛けでの最大作業半径を示します。

■タワーポスト長41.0m

荷重 (t)

| ポスト長 (m) |            | 41.0       |            |            |     |             |            |            |     |             |            |            |     |
|----------|------------|------------|------------|------------|-----|-------------|------------|------------|-----|-------------|------------|------------|-----|
| ジブ長 (m)  |            | 27.0       |            |            |     | 30.0        |            |            |     | 33.0        |            |            |     |
| ポスト角度    |            | 90°        | 80°        | 70°        | 60° | 90°         | 80°        | 70°        | 60° | 90°         | 80°        | 70°        | 60° |
| 作業半径 (m) |            |            |            |            |     |             |            |            |     |             |            |            |     |
| 8.0      | 8.7m×35.0  |            |            |            |     |             |            |            |     |             |            |            |     |
| 9.0      | 35.0       |            |            |            |     | 9.2m×35.0   |            |            |     | 9.8m×31.0   |            |            |     |
| 10.0     | 35.0       |            |            |            |     | 32.2        |            |            |     | 31.0        |            |            |     |
| 12.0     | 32.6       |            |            |            |     | 30.3        |            |            |     | 29.4        |            |            |     |
| 14.0     | 30.1       |            |            |            |     | 28.4        |            |            |     | 27.8        |            |            |     |
| 16.0     | 27.7       |            |            |            |     | 26.5        |            |            |     | 26.2        |            |            |     |
| 18.0     | 25.9       |            |            |            |     | 25.0        |            |            |     | 24.8        |            |            |     |
| 20.0     | 24.4       | 20.3m×24.2 |            |            |     | 23.9        | 21.3m×23.2 |            |     | 23.5        |            |            |     |
| 22.0     | 23.3       | 23.4       |            |            |     | 22.8        | 22.8       |            |     | 22.4        | 22.3m×22.2 |            |     |
| 24.0     | 21.1       | 21.4       |            |            |     | 21.2        | 21.5       |            |     | 21.1        | 21.2       |            |     |
| 26.0     | 19.3       | 19.9       |            |            |     | 19.2        | 20.4       |            |     | 18.8        | 19.8       |            |     |
| 28.0     | 16.8       | 18.3       |            |            |     | 17.6        | 19.2       |            |     | 17.0        | 18.4       |            |     |
| 30.0     | 29.6m×13.8 | 16.8       | 31.2m×16.0 |            |     | 16.3        | 17.8       |            |     | 15.7        | 17.1       |            |     |
| 32.0     |            | 15.3       | 15.5       |            |     | 13.5        | 16.5       |            |     | 14.5        | 15.9       |            |     |
| 34.0     |            | 14.1       | 14.2       |            |     | 32.5m×12.7  | 15.1       | 15.2       |     | 13.2        | 14.6       | 34.2m×14.3 |     |
| 36.0     |            | 13.0       | 13.1       |            |     | ★33.1m×11.8 | 14.0       | 14.0       |     | 35.4m×11.0  | 13.6       | 13.3       |     |
| 38.0     |            | 36.7m×12.7 | 12.3       |            |     | 12.9        | 13.0       |            |     | ★36.0m×10.0 | 12.5       | 12.2       |     |
| 40.0     |            |            | 11.6       | 41.3m×11.2 |     |             | 12.1       |            |     | 11.6        | 11.4       |            |     |
| 42.0     |            |            | 11.0       | 11.0       |     | ★40.2m×11.9 | 11.0       | 43.3m×10.4 |     | 10.9        | 10.8       |            |     |
| 44.0     |            |            | 43.5m×10.6 | 10.3       |     |             | 10.2       | 10.2       |     | 42.5m×10.8  | 10.2       | 45.2m×9.9  |     |
| 46.0     |            |            |            | 9.7        |     |             | 9.7        | 9.6        |     | ★43.1m×10.5 | 9.6        | 9.6        |     |
| 48.0     |            |            |            | 9.3        |     |             | 46.4m×9.6  | 9.1        |     |             | 9.1        | 9.1        |     |
| 50.0     |            |            |            | 49.8m×8.9  |     |             | ★47.0m×9.4 | 8.6        |     |             | 49.3m×8.9  | 8.6        |     |
| 52.0     |            |            |            |            |     |             |            | 8.1        |     |             | ★49.9m×8.7 | 8.1        |     |
| 54.0     |            |            |            |            |     |             |            | 52.7m×8.0  |     |             |            | 7.7        |     |
| 56.0     |            |            |            |            |     |             |            | ★53.3m×7.7 |     |             |            | 56.6m×7.4  |     |
| 58.0     |            |            |            |            |     |             |            |            |     |             |            | ★56.2m×7.2 |     |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

# ラフティングタワークレーン定格総荷重表 (92tカウンタウエイト+19tカーボディウエイト)

■タワーポスト長44.0m

荷重 (t)

| ポスト長 (m) |          | 44.0       |            |            |            |             |             |            |            |             |             |            |            |            |            |            |            |
|----------|----------|------------|------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|------------|------------|------------|------------|
| ジブ長 (m)  |          | 27.0       |            |            |            | 30.0        |             |            |            | 33.0        |             |            |            | 36.0       |            |            |            |
| ポスト角度    | 作業半径 (m) | 90°        | 80°        | 70°        | 60°        | 90°         | 80°         | 70°        | 60°        | 90°         | 80°         | 70°        | 60°        | 90°        | 80°        | 70°        | 60°        |
|          |          | 8.0        | 9.0        | 10.0       | 12.0       | 14.0        | 16.0        | 18.0       | 20.0       | 22.0        | 24.0        | 26.0       | 28.0       | 30.0       | 32.0       | 34.0       | 36.0       |
|          | 8.0      | 8.7m×30.0  |            |            |            |             |             |            |            |             |             |            |            |            |            |            |            |
|          | 9.0      | 30.0       |            |            |            | 9.2m×30.0   |             |            |            | 9.8m×30.0   |             |            |            |            |            |            |            |
|          | 10.0     | 30.0       |            |            |            | 30.0        |             |            |            | 29.9        |             |            |            | 10.3m×28.5 |            |            |            |
|          | 12.0     | 28.8       |            |            |            | 28.7        |             |            |            | 28.6        |             |            |            | 27.4       |            |            |            |
|          | 14.0     | 27.6       |            |            |            | 27.5        |             |            |            | 27.3        |             |            |            | 26.2       |            |            |            |
|          | 16.0     | 26.4       |            |            |            | 26.2        |             |            |            | 26.0        |             |            |            | 25.0       |            |            |            |
|          | 18.0     | 25.3       |            |            |            | 24.9        |             |            |            | 24.7        |             |            |            | 24.1       |            |            |            |
|          | 20.0     | 24.3       | 20.8m×23.9 |            |            | 23.9        | 21.8m×22.9  |            |            | 23.4        |             |            |            | 22.7       |            |            |            |
|          | 22.0     | 23.3       | 23.4       |            |            | 22.8        | 22.8        |            |            | 22.4        | 22.8m×21.9  |            |            | 21.4       | 23.9m×20.2 |            |            |
|          | 24.0     | 21.1       | 21.4       |            |            | 21.5        | 21.5        |            |            | 21.1        | 21.1        |            |            | 20.1       | 20.2       |            |            |
|          | 26.0     | 19.3       | 19.9       |            |            | 19.8        | 20.4        |            |            | 19.0        | 19.8        |            |            | 18.9       | 19.0       |            |            |
|          | 28.0     | 16.8       | 18.4       |            |            | 18.2        | 19.2        |            |            | 17.4        | 18.4        |            |            | 16.9       | 18.0       |            |            |
|          | 30.0     | 29.8m×13.8 | 17.0       |            |            | 16.6        | 17.8        |            |            | 16.0        | 17.2        |            |            | 15.4       | 16.9       |            |            |
|          | 32.0     |            | 15.5       | 32.3m×15.3 |            | 13.5        | 16.5        | 33.8m×15.3 |            | 14.8        | 16.0        |            |            | 14.2       | 15.8       |            |            |
|          | 34.0     |            | 14.2       | 14.2       |            | 32.5m×12.7  | 15.1        | 15.2       |            | 13.2        | 14.8        | 35.3m×13.7 |            | 13.1       | 14.6       |            |            |
|          | 36.0     |            | 13.1       | 13.1       |            | ★33.1m×11.8 | 14.0        | 14.0       |            | 35.4m×11.0  | 13.7        | 13.3       |            | 12.1       | 13.7       | 36.8m×12.9 |            |
|          | 38.0     |            | 37.2m×12.4 | 12.3       |            |             | 12.9        | 13.0       |            | ★36.0m×10.0 | 12.6        | 12.2       |            | 10.6       | 12.6       | 12.2       |            |
|          | 40.0     |            |            | 11.6       |            |             | 12.0        | 12.1       |            |             | 11.7        | 11.4       |            | 38.3m×10.3 | 11.7       | 11.4       |            |
|          | 42.0     |            |            | 11.0       | 42.8m×10.7 |             | 40.1m×11.9  | 11.0       |            |             | 11.0        | 10.8       |            | ★38.9m×9.8 | 11.0       | 10.7       |            |
|          | 44.0     |            |            | 10.4       | 10.3       |             | ★40.7m×11.6 | 10.2       | 44.8m×10.0 |             | 43.0m×10.7  | 10.2       |            |            | 10.3       | 10.2       |            |
|          | 46.0     |            |            | 44.5m×10.3 | 9.7        |             |             | 9.7        | 9.6        |             | ★43.8m×10.5 | 9.7        |            |            |            | 9.6        |            |
|          | 48.0     |            |            |            | 9.3        |             |             | 47.4m×9.4  | 9.1        |             | 9.2         | 9.1        |            | ★46.5m×9.5 | 9.0        | 48.6m×8.5  |            |
|          | 50.0     |            |            |            | 8.8        |             |             | ★48.1m×9.1 | 8.6        |             |             | 8.7        | 8.5        |            |            | 8.6        | 8.3        |
|          | 52.0     |            |            |            | 51.3m×8.5  |             |             |            | 8.1        |             |             | 50.3m×8.6  | 8.0        |            |            | 8.2        | 8.0        |
|          | 54.0     |            |            |            |            |             |             |            | 7.7        |             |             | ★50.9m×8.4 | 7.6        |            |            | 53.2m×7.9  | 7.5        |
|          | 56.0     |            |            |            |            |             |             |            | 54.2m×7.7  |             |             |            | 7.2        |            |            | ★53.8m×7.7 | 7.1        |
|          | 58.0     |            |            |            |            |             |             |            | ★54.8m×7.4 |             |             |            | 57.1m×7.0  |            |            |            | 6.8        |
|          | 60.0     |            |            |            |            |             |             |            |            |             |             |            | ★57.7m×6.8 |            |            |            | 60.0m×6.4  |
|          | 62.0     |            |            |            |            |             |             |            |            |             |             |            |            |            |            |            | ★60.6m×6.2 |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

■タワーポスト長47.0m

荷重 (t)

| ポスト長 (m) |          | 47.0       |            |            |            |             |            |            |      |             |            |            |      |            |            |            |            |
|----------|----------|------------|------------|------------|------------|-------------|------------|------------|------|-------------|------------|------------|------|------------|------------|------------|------------|
| ジブ長 (m)  |          | 27.0       |            |            |            | 30.0        |            |            |      | 33.0        |            |            |      | 36.0       |            |            |            |
| ポスト角度    | 作業半径 (m) | 90°        | 80°        | 70°        | 60°        | 90°         | 80°        | 70°        | 60°  | 90°         | 80°        | 70°        | 60°  | 90°        | 80°        | 70°        | 60°        |
|          |          | 8.0        | 9.0        | 10.0       | 12.0       | 14.0        | 16.0       | 18.0       | 20.0 | 22.0        | 24.0       | 26.0       | 28.0 | 30.0       | 32.0       | 34.0       | 36.0       |
|          | 8.0      | 8.7m×30.0  |            |            |            |             |            |            |      |             |            |            |      |            |            |            |            |
|          | 9.0      | 30.0       |            |            |            | 9.2m×30.0   |            |            |      | 9.8m×29.5   |            |            |      |            |            |            |            |
|          | 10.0     | 29.7       |            |            |            | 29.5        |            |            |      | 29.4        |            |            |      | 10.3m×28.5 |            |            | 10.8m×25.0 |
|          | 12.0     | 28.6       |            |            |            | 28.3        |            |            |      | 28.2        |            |            |      | 27.4       |            |            | 25.0       |
|          | 14.0     | 27.4       |            |            |            | 27.2        |            |            |      | 27.0        |            |            |      | 26.2       |            |            | 24.0       |
|          | 16.0     | 26.2       |            |            |            | 26.0        |            |            |      | 25.8        |            |            |      | 25.0       |            |            | 22.9       |
|          | 18.0     | 25.0       |            |            |            | 24.8        |            |            |      | 24.6        |            |            |      | 23.8       |            |            | 21.9       |
|          | 20.0     | 24.3       | 21.3m×23.8 |            |            | 23.9        |            |            |      | 23.4        |            |            |      | 22.5       |            |            | 20.9       |
|          | 22.0     | 23.3       | 23.4       |            |            | 22.8        | 22.3m×22.6 |            |      | 22.4        | 23.4m×21.5 |            |      | 21.4       |            |            | 20.2       |
|          | 24.0     | 21.2       | 21.4       |            |            | 21.5        | 21.5       |            |      | 21.2        | 21.2       |            |      | 20.1       | 24.4m×19.9 |            | 19.4       |
|          | 26.0     | 19.3       | 19.9       |            |            | 19.8        | 20.4       |            |      | 19.2        | 19.8       |            |      | 18.9       | 19.0       |            | 18.5       |
|          | 28.0     | 16.8       | 18.4       |            |            | 18.2        | 19.2       |            |      | 17.5        | 18.4       |            |      | 16.9       | 18.0       |            | 17.1       |
|          | 30.0     | 29.6m×13.8 | 17.0       |            |            | 16.6        | 17.8       |            |      | 16.1        | 17.2       |            |      | 15.4       | 16.9       |            | 15.5       |
|          | 32.0     |            | 15.5       | 33.3m×14.5 |            | 13.5        | 16.5       |            |      | 14.9        | 16.1       |            |      | 14.2       | 15.9       |            | 14.2       |
|          | 34.0     |            | 14.4       | 14.2       |            | 15.1        | 34.8m×14.7 |            |      | 13.2        | 14.9       |            |      | 13.1       | 14.7       |            | 13.0       |
|          | 36.0     |            | 13.4       | 13.1       |            | ★33.1m×11.8 | 14.0       | 14.0       |      | 35.4m×11.0  | 13.8       | 36.3m×10.1 |      | 12.1       | 13.8       | 37.8m×10.2 | 11.9       |
|          | 38.0     |            | 37.7m×12.6 | 12.3       |            | 12.9        | 13.0       |            |      | ★36.0m×10.0 | 12.6       | 12.2       |      | 10.6       | 12.6       | 12.2       | 10.9       |
|          | 40.0     |            |            | 11.6       |            | 12.0        | 12.1       |            |      | 11.7        | 11.4       |            |      | 38.3m×10.3 | 11.7       | 11.4       | 10.1       |
|          | 42.0     |            |            | 11.0       |            | 40.8m×11.7  | 11.0       |            |      | 11.0        | 10.8       |            |      | ★38.9m×9.8 | 11.0       | 10.7       | 41.2m×8.8  |
|          | 44.0     |            |            | 10.4       | 44.3m×10.0 | ★41.3m×11.4 | 10.2       |            |      | 43.5m×10.6  | 10.2       |            |      | 10.3       | 10.2       |            | ★41.8m×7.9 |
|          | 46.0     |            |            | 45.5m×10.0 | 9.6        |             | 9.7        | 46.3m×9.6  |      | ★44.2m×10.3 | 9.7        |            |      | 9.7        | 9.6        |            | 9.2        |
|          | 48.0     |            |            |            | 9.2        |             | 9.2        | 9.1        |      |             | 9.2        | 48.2m×9.0  |      | 46.4m×9.6  | 9.0        |            | 8.5        |
|          | 50.0     |            |            |            | 8.7        |             | 48.4m×9.1  | 8.6        |      |             | 8.7        | 8.5        |      | ★47.1m×9.3 | 8.6        | 50.1m×8.1  | 49.3m×8.2  |
|          | 52.0     |            |            |            | 8.2        |             | ★49.1m×8.8 | 8.1        |      |             | 51.3m×8.4  | 8.0        |      | 8.2        | 7.9        |            | ★50.0m×7.9 |
|          | 54.0     |            |            |            | 52.8m×8.0  |             |            | 7.7        |      |             | ★52.0m×8.2 | 7.6        |      | 7.8        | 7.4        |            | 7.7        |
|          | 56.0     |            |            |            |            |             |            | 55.7m×7.4  |      |             |            | 7.2        |      | 54.2m×7.7  | 7.0        |            | 7.3        |
|          | 58.0     |            |            |            |            |             |            | ★56.3m×7.1 |      |             |            | 6.8        |      | ★54.9m×7.5 | 6.7        |            | 57.1m×7.1  |
|          | 60.0     |            |            |            |            |             |            |            |      |             |            | 58.6m×6.7  |      |            |            |            | ★57.8m×6.9 |
|          | 62.0     |            |            |            |            |             |            |            |      |             |            | ★59.2m×6.5 |      |            |            |            | 61.5m×6.2  |
|          | 64.0     |            |            |            |            |             |            |            |      |             |            |            |      |            |            |            | ★62.1m×6.0 |
|          | 66.0     |            |            |            |            |             |            |            |      |             |            |            |      |            |            |            | 64.4m×5.6  |
|          | 68.0     |            |            |            |            |             |            |            |      |             |            |            |      |            |            |            | ★65.0m×5.4 |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

# ■ラフティングタワー仕様

## ラフティングワークレーン定格総荷重表 (92tカウンタウエイト+19tカーボディウエイト)

■タワーポスト長50.0m

荷重 (t)

| ポスト長 (m) |            | 50.0       |            |           |             |             |            |            |     |            |            |            |     |            |            |            |     |            |            |            |     |  |  |  |  |
|----------|------------|------------|------------|-----------|-------------|-------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|------------|-----|--|--|--|--|
| ジブ長 (m)  |            | 30.0       |            |           |             | 33.0        |            |            |     | 36.0       |            |            |     | 39.0       |            |            |     | 42.0       |            |            |     |  |  |  |  |
| ポスト角度    |            | 90°        | 80°        | 70°       | 60°         | 90°         | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° |  |  |  |  |
| 作業半径 (m) |            |            |            |           |             |             |            |            |     |            |            |            |     |            |            |            |     |            |            |            |     |  |  |  |  |
| 9.0      | 9.2m×25.0  |            |            |           | 9.8m×25.0   |             |            |            |     |            |            |            |     | 10.8m×24.5 |            |            |     | 11.3m×23.3 |            |            |     |  |  |  |  |
| 10.0     | 25.0       |            |            |           | 25.0        |             |            |            |     | 10.3m×25.0 |            |            |     | 10.8m×24.5 |            |            |     | 11.3m×23.3 |            |            |     |  |  |  |  |
| 12.0     | 25.0       |            |            |           | 25.0        |             |            |            |     | 25.0       |            |            |     | 24.0       |            |            |     | 23.0       |            |            |     |  |  |  |  |
| 14.0     | 25.0       |            |            |           | 25.0        |             |            |            |     | 25.0       |            |            |     | 23.2       |            |            |     | 22.2       |            |            |     |  |  |  |  |
| 16.0     | 25.0       |            |            |           | 25.0        |             |            |            |     | 24.8       |            |            |     | 22.4       |            |            |     | 21.4       |            |            |     |  |  |  |  |
| 18.0     | 24.8       |            |            |           | 24.6        |             |            |            |     | 23.8       |            |            |     | 21.6       |            |            |     | 20.6       |            |            |     |  |  |  |  |
| 20.0     | 23.9       |            |            |           | 23.4        |             |            |            |     | 22.5       |            |            |     | 20.9       |            |            |     | 19.8       |            |            |     |  |  |  |  |
| 22.0     | 22.8       | 22.9m×22.2 |            |           | 22.4        | 23.9m×21.2  |            |            |     | 21.4       |            |            |     | 20.2       |            |            |     | 18.9       |            |            |     |  |  |  |  |
| 24.0     | 21.5       | 21.5       |            |           | 21.2        | 21.2        |            |            |     | 20.1       | 24.9m×19.6 |            |     | 19.4       | 25.9m×18.5 |            |     | 18.1       |            |            |     |  |  |  |  |
| 26.0     | 19.8       | 20.4       |            |           | 19.3        | 19.8        |            |            |     | 18.9       | 19.0       |            |     | 18.5       | 18.5       |            |     | 17.4       | 27.0m×17.2 |            |     |  |  |  |  |
| 28.0     | 18.2       | 19.2       |            |           | 17.6        | 18.4        |            |            |     | 16.9       | 18.0       |            |     | 17.1       | 17.2       |            |     | 16.5       | 16.8       |            |     |  |  |  |  |
| 30.0     | 16.6       | 17.8       |            |           | 16.2        | 17.2        |            |            |     | 15.4       | 16.9       |            |     | 15.5       | 16.1       |            |     | 15.3       | 15.6       |            |     |  |  |  |  |
| 32.0     | 13.5       | 16.5       |            |           | 15.0        | 16.1        |            |            |     | 14.2       | 15.9       |            |     | 14.2       | 15.1       |            |     | 14.1       | 14.6       |            |     |  |  |  |  |
| 34.0     | 32.5m×12.7 | 15.1       | 35.8m×14.1 |           | 13.9        | 14.9        |            |            |     | 13.1       | 14.7       |            |     | 13.0       | 14.1       |            |     | 12.9       | 13.6       |            |     |  |  |  |  |
| 36.0     |            | 14.0       | 14.0       |           | 35.4m×12.3  | 13.8        | 37.3m×12.5 |            |     | 12.1       | 13.8       |            |     | 11.9       | 13.2       |            |     | 11.9       | 12.8       |            |     |  |  |  |  |
| 38.0     |            | 12.9       | 13.0       |           | ★36.0m×11.3 | 12.6        | 12.2       |            |     | 10.6       | 12.6       | 38.8m×11.9 |     | 10.9       | 12.2       |            |     | 11.0       | 11.8       |            |     |  |  |  |  |
| 40.0     |            | 12.0       | 12.0       |           |             | 11.7        | 11.4       |            |     | 38.3m×10.3 | 11.7       | 11.4       |     | 10.1       | 11.3       | 40.3m×11.3 |     | 10.0       | 10.9       | 41.8m×10.3 |     |  |  |  |  |
| 42.0     |            | 41.1m×11.5 | 11.0       |           |             | 11.0        | 10.8       |            |     | ★38.9m×9.6 | 11.0       | 10.7       |     | 41.2m×8.8  | 10.4       | 10.6       |     | 9.2        | 10.0       | 10.3       |     |  |  |  |  |
| 44.0     |            |            | 10.2       |           |             | 44.0m×10.4  | 10.2       |            |     |            | 10.3       | 10.2       |     | ★41.8m×7.9 | 9.8        | 10.0       |     | 8.4        | 9.4        | 9.7        |     |  |  |  |  |
| 46.0     |            |            | 9.7        | 47.8m×8.9 |             | ★44.7m×10.2 | 9.6        |            |     |            | 9.7        | 9.6        |     |            | 9.2        | 9.4        |     | 44.1m×8.3  | 8.8        | 9.1        |     |  |  |  |  |
| 48.0     |            | 9.2        | 8.9        |           |             |             | 9.1        | 49.7m×8.6  |     | 46.9m×8.4  | 9.0        |            |     | 8.5        | 8.9        |            |     | ★44.7m×7.7 | 8.1        | 8.7        |     |  |  |  |  |
| 50.0     |            |            | 49.5m×8.8  | 8.5       |             |             | 8.6        | 8.5        |     | ★47.6m×9.2 | 8.5        | 51.6m×7.8  |     | 49.8m×8.1  | 8.5        |            |     |            | 7.6        | 8.3        |     |  |  |  |  |
| 52.0     |            |            |            | 8.0       |             |             | 8.1        | 8.0        |     |            | 8.1        | 7.8        |     | ★50.5m×7.8 | 8.1        | 53.5m×7.4  |     | 7.2        | 7.9        |            |     |  |  |  |  |
| 54.0     |            |            | 7.6        |           |             | 52.4m×8.0   | 7.5        |            |     |            | 7.7        | 7.3        |     |            | 7.7        | 7.3        |     | 52.7m×7.0  | 7.5        | 55.5m×6.6  |     |  |  |  |  |
| 56.0     |            |            | 7.2        |           |             | ★53.0m×7.8  | 7.0        |            |     | 55.2m×7.4  | 6.9        |            |     |            | 7.3        | 7.0        |     | ★53.4m×6.9 | 7.1        | 6.5        |     |  |  |  |  |
| 58.0     |            |            |            | 57.2m×7.0 |             |             |            | 6.7        |     | ★55.9m×7.2 | 6.6        |            |     |            | 58.1m×6.9  | 6.6        |     |            | 6.7        | 6.3        |     |  |  |  |  |
| 60.0     |            |            |            |           |             |             |            | 60.1m×6.3  |     |            | 6.3        |            |     |            | ★58.8m×6.7 | 6.3        |     |            | 6.4        | 6.0        |     |  |  |  |  |
| 62.0     |            |            |            |           |             |             |            | ★60.7m×6.1 |     |            | 6.0        |            |     |            |            | 6.0        |     |            | 61.0m×6.2  | 5.8        |     |  |  |  |  |
| 64.0     |            |            |            |           |             |             |            |            |     |            | 63.0m×5.9  |            |     |            |            | 5.7        |     |            | ★61.7m×6.0 | 5.5        |     |  |  |  |  |
| 66.0     |            |            |            |           |             |             |            |            |     |            | ★63.6m×5.7 |            |     |            |            | 65.9m×5.4  |     |            |            | 5.2        |     |  |  |  |  |
| 68.0     |            |            |            |           |             |             |            |            |     |            |            |            |     |            |            | ★66.5m×5.2 |     |            |            | 5.0        |     |  |  |  |  |
| 70.0     |            |            |            |           |             |             |            |            |     |            |            |            |     |            |            |            |     |            | 68.8m×4.9  |            |     |  |  |  |  |
| 72.0     |            |            |            |           |             |             |            |            |     |            |            |            |     |            |            |            |     |            |            | ★69.4m×4.7 |     |  |  |  |  |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

■タワーポスト長53.0m

荷重 (t)

| ポスト長 (m) |            | 53.0       |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     |            |            |           |           |            |            |            |            |     |
|----------|------------|------------|------------|-----------|-----|-------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|-----------|-----------|------------|------------|------------|------------|-----|
| ジブ長 (m)  |            | 30.0       |            |           |     | 33.0        |            |            |     | 36.0       |            |            |     | 39.0       |            |            |     | 42.0       |            |           |           | 45.0       |            |            |            |     |
| ポスト角度    |            | 90°        | 80°        | 70°       | 60° | 90°         | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°        | 60°        |     |
| 作業半径 (m) |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     |            |            |           |           |            |            |            |            |     |
| 9.0      | 9.2m×25.0  |            |            |           |     | 9.8m×25.0   |            |            |     |            |            |            |     |            |            |            |     |            |            |           |           |            |            |            |            |     |
| 10.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 10.3m×25.0 |            |            |     | 10.8m×24.5 |            |            |     | 11.3m×23.3 |            |           |           |            |            |            |            |     |
| 12.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 25.0       |            |            |     | 24.0       |            |            |     | 23.0       |            |           |           |            | 11.9m×20.8 |            |            |     |
| 14.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 25.0       |            |            |     | 23.2       |            |            |     | 22.2       |            |           |           |            | 20.1       |            |            |     |
| 16.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 24.6       |            |            |     | 22.4       |            |            |     | 21.4       |            |           |           |            | 19.4       |            |            |     |
| 18.0     | 24.6       |            |            |           |     | 24.5        |            |            |     | 23.7       |            |            |     | 21.6       |            |            |     | 20.6       |            |           |           |            | 18.7       |            |            |     |
| 20.0     | 23.9       |            |            |           |     | 23.4        |            |            |     | 22.5       |            |            |     | 20.9       |            |            |     | 19.8       |            |           |           |            | 18.0       |            |            |     |
| 22.0     | 22.8       | 23.4m×21.9 |            |           |     | 22.4        |            |            |     | 21.4       |            |            |     | 20.2       |            |            |     | 18.9       |            |           |           |            | 17.3       |            |            |     |
| 24.0     | 21.5       | 21.5       |            |           |     | 21.2        | 24.4m×20.9 |            |     | 20.1       | 25.4m×19.3 |            |     | 19.4       |            |            |     | 18.1       |            |           |           |            | 16.6       |            |            |     |
| 26.0     | 19.8       | 20.4       |            |           |     | 19.5        | 19.8       |            |     | 18.9       | 19.0       |            |     | 18.5       | 26.5m×18.1 |            |     | 17.3       | 27.5m×17.0 |           |           |            | 15.9       |            |            |     |
| 28.0     | 18.2       | 19.2       |            |           |     | 17.7        | 18.4       |            |     | 17.2       | 18.0       |            |     | 17.1       | 17.2       |            |     | 16.5       | 16.8       |           |           |            | 15.3       | 28.5m×15.3 |            |     |
| 30.0     | 16.6       | 17.8       |            |           |     | 16.4        | 17.2       |            |     | 15.8       | 16.9       |            |     | 15.5       | 16.1       |            |     | 15.3       | 15.6       |           |           |            | 14.6       | 14.8       |            |     |
| 32.0     | 13.5       | 16.5       |            |           |     | 15.1        | 16.1       |            |     | 14.5       | 15.9       |            |     | 14.2       | 15.1       |            |     | 14.1       | 14.6       |           |           |            | 13.9       | 14.1       |            |     |
| 34.0     | 32.5m×12.7 | 15.1       |            |           |     | 13.9        | 14.9       |            |     | 13.4       | 14.7       |            |     | 13.0       | 14.1       |            |     | 12.9       | 13.6       |           |           |            | 12.7       | 13.0       |            |     |
| 36.0     |            | 14.0       | 36.8m×13.4 |           |     | 35.4m×12.3  | 13.8       |            |     | 12.4       | 13.8       |            |     | 11.9       | 13.2       |            |     | 11.9       | 12.8       |           |           |            | 11.7       | 12.2       |            |     |
| 38.0     |            | 12.9       | 12.8       |           |     | ★36.0m×11.3 | 12.6       | 38.3m×12.0 |     | 10.6       | 12.6       | 39.8m×11.9 |     | 10.9       | 12.2       |            |     | 11.0       | 11.8       |           |           |            | 10.8       | 11.4       |            |     |
| 40.0     |            | 12.0       | 12.0       |           |     | 11.7        | 11.4       |            |     | 38.3m×10.3 | 11.7       | 11.4       |     | 10.1       | 11.3       | 41.3m×10.7 |     | 10.0       | 10.9       |           |           |            | 9.9        | 10.7       |            |     |
| 42.0     |            | 41.1m×11.3 | 11.0       |           |     | 11.0        | 10.8       |            |     | ★38.9m×9.6 | 11.0       | 10.7       |     | 41.2m×8.8  | 10.4       | 10.5       |     | 9.2        | 10.0       | 42.8m×9.8 |           |            | 9.1        | 9.8        |            |     |
| 44.0     |            |            | 10.2       |           |     | 10.4        | 10.2       |            |     | 10.3       | 10.2       |            |     | ★41.8m×7.9 | 9.8        | 9.9        |     | 8.4        | 9.5        | 9.5       |           |            | 8.4        | 9.2        | 44.3m×9.1  |     |
| 46.0     |            |            | 9.7        |           |     | 44.6m×10.2  | 9.6        |            |     | 9.7        | 9.6        |            |     |            | 9.2        | 9.3        |     | 44.1m×8.3  | 8.8        | 8.9       |           |            | 7.6        | 8.6        | 8.6        |     |
| 48.0     |            | 9.2        | 49.3m×8.4  |           |     | ★45.2m×10.0 | 9.1        |            |     | 47.4m×9.3  | 9.0        |            |     | 8.5        | 8.8        |            |     | ★44.7m×7.7 | 8.1        | 8.5       |           |            | 47.0m×7.9  | 7.9        | 8.1        |     |
| 50.0     |            |            | 8.7        | 8.3       |     |             | 8.6        | 51.2m×8.1  |     | ★48.1m×9.0 | 8.5        |            |     | 8.0        | 8.4        |            |     | 7.6        | 8.1        |           |           | ★47.6m×6.8 | 7.4        | 7.6        |            |     |
| 52.0     |            |            | 50.5m×8.5  | 7.9       |     |             | 8.1        | 7.9        |     |            | 8.1        | 53.1m×7.3  |     | 50.3m×7.9  | 8.0        |            |     | 7.2        | 7.7        |           |           |            | 7.0        | 7.2        |            |     |
| 54.0     |            |            |            | 7.5       |     | 53.4m×7.7   | 7.4        |            |     |            | 7.7        | 7.1        |     | ★51.0m×7.7 | 7.6        | 50.0m×7.0  |     | 53.2m×6.9  | 7.3        |           |           |            | 6.6        | 6.9        |            |     |
| 56.0     |            |            | 7.1        |           |     | ★54.0m×7.5  | 6.9        |            |     | 56.3m×7.2  | 6.8        |            |     |            | 7.2        | 6.9        |     | ★53.9m×6.8 | 6.9        | 57.0m×6.2 |           |            | 6.2        | 6.6        |            |     |
| 58.0     |            |            |            | 6.8       |     |             | 6.6        |            |     |            | 6.5        |            |     |            | 6.8        | 6.5        |     |            | 6.5        | 6.1       |           |            | 56.1m×6.2  | 6.3        | 58.9m×5.6  |     |
| 60.0     |            |            |            | 58.7m×6.6 |     |             | 6.2        |            |     | ★56.9m×7.0 | 6.2        |            |     |            | 59.2m×6.6  | 6.2        |     |            | 6.3        | 5.8       |           |            | ★56.8m×6.1 | 6.1        | 6.1        | 5.4 |
| 62.0     |            |            |            |           |     |             |            | 61.6m×6.0  |     |            | 5.9        |            |     |            | ★59.8m×6.4 | 5.9        |     |            | 6.0        | 5.6       |           |            |            | 5.8        | 5.2        |     |
| 64.0     |            |            |            |           |     |             | ★62.2m×5.8 |            |     |            | 5.7        |            |     |            |            | 5.6        |     |            | 62.1m×6.0  | 5.3       |           |            |            | 5.5        | 5.0        |     |
| 66.0     |            |            |            |           |     |             |            |            |     |            | 64.5m×5.6  |            |     |            | 5.3        |            |     | ★62.7m×5.8 | 5.0        |           |           |            | 65.0m×5.4  |            | 4.8        |     |
| 68.0     |            |            |            |           |     |             |            |            |     |            | ★65.1m×5.4 |            |     |            |            | 67.4m×5.1  |     |            |            |           | 4.8       |            |            | ★65.6m×5.3 |            | 4.5 |
| 70.0     |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            | ★68.0m×4.9 |     |            |            |           | 4.6       |            |            |            | 4.3        |     |
| 72.0     |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     |            |            |           | 70.3m×4.5 |            |            |            | 4.1        |     |
| 74.0     |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     | ★70.9m×4.3 |            |           |           |            |            |            | 73.2m×4.0  |     |
| 76.0     |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     |            |            |           |           |            |            |            | ★73.8m×3.9 |     |

# ラフティングタワークレーン定格総荷重表 (92tカウンタウエイト+19tカーボディウエイト)

■タワーポスト長56.0m

荷重 (t)

| ポスト長 (m) |            | 56.0       |            |           |           |             |            |            |     |            |            |            |     |            |            |            |     |
|----------|------------|------------|------------|-----------|-----------|-------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|------------|-----|
| ジブ長 (m)  |            | 30.0       |            |           |           | 33.0        |            |            |     | 36.0       |            |            |     | 39.0       |            |            |     |
| ポスト角度    | 作業半径 (m)   | 90°        | 80°        | 70°       | 60°       | 90°         | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° |
|          |            | 9.2m×25.0  |            |           |           | 9.8m×25.0   |            |            |     | 10.3m×25.0 |            |            |     | 10.8m×24.5 |            |            |     |
| 10.0     | 25.0       |            |            |           |           | 25.0        |            |            |     |            |            |            |     |            |            |            |     |
| 12.0     | 25.0       |            |            |           |           | 25.0        |            |            |     | 25.0       |            |            |     | 24.0       |            |            |     |
| 14.0     | 25.0       |            |            |           |           | 25.0        |            |            |     | 25.0       |            |            |     | 23.2       |            |            |     |
| 16.0     | 25.0       |            |            |           |           | 25.0        |            |            |     | 24.5       |            |            |     | 22.4       |            |            |     |
| 18.0     | 24.5       |            |            |           |           | 24.5        |            |            |     | 23.6       |            |            |     | 21.6       |            |            |     |
| 20.0     | 23.8       |            |            |           |           | 23.4        |            |            |     | 22.4       |            |            |     | 20.9       |            |            |     |
| 22.0     | 22.8       | 23.9m×21.9 |            |           |           | 22.4        |            |            |     | 21.3       |            |            |     | 20.2       |            |            |     |
| 24.0     | 21.5       | 21.5       |            |           |           | 21.2        | 24.9m×20.6 |            |     | 20.1       |            |            |     | 19.4       |            |            |     |
| 26.0     | 19.8       | 20.4       |            |           |           | 19.5        | 19.8       |            |     | 18.9       | 26.0m×19.0 |            |     | 18.5       | 27.0m×17.8 |            |     |
| 28.0     | 18.2       | 19.2       |            |           |           | 17.8        | 18.4       |            |     | 17.5       | 18.0       |            |     | 17.1       | 17.2       |            |     |
| 30.0     | 16.6       | 17.8       |            |           |           | 16.5        | 17.2       |            |     | 16.2       | 16.9       |            |     | 15.5       | 16.1       |            |     |
| 32.0     | 13.5       | 16.5       |            |           |           | 15.2        | 16.1       |            |     | 14.9       | 15.9       |            |     | 14.2       | 15.1       |            |     |
| 34.0     | 32.5m×12.7 | 15.1       |            |           |           | 13.9        | 14.9       |            |     | 13.8       | 14.7       |            |     | 13.0       | 14.1       |            |     |
| 36.0     |            | 14.0       | 37.9m×12.5 |           |           | 35.4m×12.3  | 13.8       |            |     | 12.7       | 13.8       |            |     | 11.9       | 13.2       |            |     |
| 38.0     |            | 12.9       | 12.5       |           |           | ★36.0m×11.3 | 12.6       | 39.4m×11.5 |     | 10.6       | 12.6       |            |     | 10.9       | 12.2       |            |     |
| 40.0     |            | 12.0       | 11.7       |           |           | 11.7        | 11.3       |            |     | 38.3m×10.3 | 11.7       | 40.9m×11.1 |     | 10.1       | 11.3       |            |     |
| 42.0     |            | 11.1       | 11.0       |           |           | 11.0        | 10.8       |            |     | ★38.9m×9.6 | 11.0       | 10.8       |     | 41.2m×8.8  | 10.4       | 42.4m×10.3 |     |
| 44.0     |            | 42.2m×11.1 | 10.2       |           |           | 10.4        | 10.2       |            |     | 10.3       | 10.2       |            |     | ★41.9m×7.9 | 9.8        | 9.9        |     |
| 46.0     |            |            | 9.7        |           |           | 45.1m×10.1  | 9.6        |            |     | 9.7        | 9.6        |            |     |            | 9.2        | 9.3        |     |
| 48.0     |            |            | 9.2        |           |           | ★45.7m×9.8  | 9.1        |            |     | 48.0m×9.1  | 9.0        |            |     |            | 8.5        | 8.8        |     |
| 50.0     |            |            | 8.7        | 50.9m×7.9 |           |             | 8.6        |            |     | ★48.8m×8.8 | 8.5        |            |     |            | 8.0        | 8.4        |     |
| 52.0     |            |            | 51.5m×8.2  | 7.7       |           |             | 8.1        | 52.7m×7.7  |     |            | 8.1        |            |     | 50.9m×7.8  |            | 8.0        |     |
| 54.0     |            |            |            | 7.4       |           |             | 7.6        | 7.3        |     |            | 7.7        | 54.6m×6.8  |     | ★51.9m×7.8 |            | 7.6        |     |
| 56.0     |            |            |            | 7.0       |           |             | 54.4m×7.5  | 6.8        |     |            | 7.3        | 6.6        |     |            | 7.2        | 56.5m×6.7  |     |
| 58.0     |            |            |            | 6.7       |           |             | ★55.1m×7.4 | 6.5        |     |            | 57.3m×7.0  | 6.3        |     |            | 6.8        | 6.4        |     |
| 60.0     |            |            |            |           |           |             |            | 6.1        |     |            | ★58.0m×6.8 | 6.0        |     |            | 6.5        | 6.2        |     |
| 62.0     |            |            |            |           | 60.2m×6.2 |             |            | 5.8        |     |            |            | 5.7        |     |            | 60.2m×6.4  | 5.8        |     |
| 64.0     |            |            |            |           |           |             |            | 63.1m×5.7  |     |            |            | 5.5        |     |            | ★60.8m×6.2 | 5.5        |     |
| 66.0     |            |            |            |           |           |             |            | ★63.7m×5.5 |     |            |            | 66.0m×5.2  |     |            |            | 5.2        |     |
| 68.0     |            |            |            |           |           |             |            |            |     |            |            | ★66.6m×5.0 |     |            |            | 4.9        |     |
| 70.0     |            |            |            |           |           |             |            |            |     |            |            |            |     |            |            | 68.9m×4.8  |     |
| 72.0     |            |            |            |           |           |             |            |            |     |            |            |            |     |            |            | ★69.5m×4.8 |     |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

荷重 (t)

| ポスト長 (m) |            | 56.0       |            |            |     |            |            |            |     |            |            |            |     |
|----------|------------|------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|------------|-----|
| ジブ長 (m)  |            | 42.0       |            |            |     | 45.0       |            |            |     | 48.0       |            |            |     |
| ポスト角度    | 作業半径 (m)   | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° |
|          |            | 11.3m×23.3 |            |            |     | 11.9m×20.8 |            |            |     | 12.4m×18.4 |            |            |     |
| 10.0     | 23.0       |            |            |            |     |            |            |            |     |            |            |            |     |
| 12.0     | 23.0       |            |            |            |     |            |            |            |     | 17.9       |            |            |     |
| 14.0     | 22.2       |            |            |            |     | 20.1       |            |            |     | 17.3       |            |            |     |
| 16.0     | 21.4       |            |            |            |     | 19.4       |            |            |     | 16.7       |            |            |     |
| 18.0     | 20.6       |            |            |            |     | 18.7       |            |            |     | 16.0       |            |            |     |
| 20.0     | 19.8       |            |            |            |     | 18.0       |            |            |     | 15.4       |            |            |     |
| 22.0     | 18.9       |            |            |            |     | 17.3       |            |            |     | 14.8       |            |            |     |
| 24.0     | 18.1       |            |            |            |     | 16.6       |            |            |     | 14.2       |            |            |     |
| 26.0     | 17.3       |            |            |            |     | 15.9       |            |            |     | 13.5       |            |            |     |
| 28.0     | 16.5       | 28.0m×16.2 |            |            |     | 15.3       | 29.0m×16.2 |            |     | 12.9       | 30.1m×13.2 |            |     |
| 30.0     | 15.3       | 15.5       |            |            |     | 14.6       | 14.8       |            |     | 12.2       | 12.8       |            |     |
| 32.0     | 14.1       | 14.5       |            |            |     | 13.9       | 14.1       |            |     | 11.7       | 12.3       |            |     |
| 34.0     | 12.9       | 13.6       |            |            |     | 12.7       | 13.0       |            |     | 11.1       | 11.4       |            |     |
| 36.0     | 11.9       | 12.8       |            |            |     | 11.7       | 12.2       |            |     | 10.2       | 10.7       |            |     |
| 38.0     | 11.0       | 11.8       |            |            |     | 10.8       | 11.4       |            |     | 9.6        | 10.1       |            |     |
| 40.0     | 10.0       | 10.9       |            |            |     | 9.9        | 10.7       |            |     | 8.8        | 9.4        |            |     |
| 42.0     | 9.2        | 10.0       |            |            |     | 9.1        | 9.8        |            |     | 8.2        | 8.8        |            |     |
| 44.0     | 8.4        | 9.4        | 43.9m×9.4  |            |     | 8.4        | 9.2        | 45.4m×8.8  |     | 7.0        | 7.5        | 7.7        |     |
| 46.0     | 44.1m×8.3  | 8.8        | 8.9        |            |     | 7.6        | 8.6        | 8.6        |     | 6.6        | 6.9        |            |     |
| 48.0     | ★44.7m×7.7 | 8.1        | 8.5        |            |     | 47.9m×7.9  | 7.9        | 8.1        |     | 5.5        | 5.9        |            |     |
| 50.0     |            | 7.6        | 8.1        |            |     | ★47.6m×6.8 | 7.4        | 7.6        |     | 49.9m×6.1  | 7.0        | 7.3        |     |
| 52.0     |            | 7.2        | 7.7        |            |     |            | 7.0        | 7.2        |     | ★50.5m×5.9 | 6.6        | 6.9        |     |
| 54.0     |            | 53.8m×6.8  | 7.3        |            |     | 6.6        | 6.9        |            |     | 6.2        | 6.6        |            |     |
| 56.0     | ★54.4m×6.7 | 6.9        |            |            |     | 6.2        | 6.6        |            |     | 5.8        | 6.3        |            |     |
| 58.0     |            |            | 6.5        | 58.9m×6.0  |     | 56.7m×6.1  | 6.3        |            |     | 5.5        | 6.0        |            |     |
| 60.0     |            |            | 6.3        | 5.8        |     | ★57.3m×6.0 | 6.1        | 60.4m×5.4  |     | 58.6m×5.3  | 5.8        |            |     |
| 62.0     |            |            | 6.0        | 5.6        |     |            | 5.8        | 5.2        |     | ★60.2m×5.2 | 5.5        | 62.3m×5.1  |     |
| 64.0     |            |            | 63.1m×5.8  | 5.3        |     |            | 5.5        | 5.0        |     |            | 5.2        | 4.9        |     |
| 66.0     |            |            | ★63.7m×5.6 | 5.0        |     |            | 66.0m×5.3  | 4.8        |     |            | 5.0        | 4.7        |     |
| 68.0     |            |            |            | 4.8        |     |            | ★66.6m×5.2 | 4.5        |     |            | 4.8        | 4.4        |     |
| 70.0     |            |            |            | 4.6        |     |            |            | 4.3        |     |            | 68.9m×4.7  | 4.2        |     |
| 72.0     |            |            |            | 71.8m×4.3  |     |            |            | 4.1        |     |            | ★69.5m×4.6 | 4.0        |     |
| 74.0     |            |            |            | ★72.4m×4.2 |     |            |            | 3.9        |     |            |            | 3.7        |     |
| 76.0     |            |            |            |            |     |            |            | 74.7m×3.8  |     |            |            | 3.5        |     |
| 78.0     |            |            |            |            |     |            |            | ★75.3m×3.7 |     |            |            | 77.6m×3.4  |     |
| 80.0     |            |            |            |            |     |            |            |            |     |            |            | ★78.2m×3.3 |     |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。







# ラフティングワークレーン定格総荷重表 (92tカウンタウエイト+19tカーボディウエイト)

■タワーポスト長62.0m

荷重 (t)

| ポスト長 (m) |          | 62.0       |            |            |           |             |            |            |     |            |            |            |     |            |            |           |            |
|----------|----------|------------|------------|------------|-----------|-------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|-----------|------------|
| ジブ長 (m)  |          | 30.0       |            |            |           | 33.0        |            |            |     | 36.0       |            |            |     | 39.0       |            |           |            |
| ポスト角度    | 作業半径 (m) | 90°        | 80°        | 70°        | 60°       | 90°         | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°       | 60°        |
|          |          | 9.2m×25.0  |            |            |           | 9.8m×25.0   |            |            |     | 10.3m×25.0 |            |            |     | 10.8m×24.4 |            |           |            |
| 9.0      |          |            |            |            |           |             |            |            |     |            |            |            |     |            |            |           |            |
| 10.0     |          | 25.0       |            |            |           | 25.0        |            |            |     | 25.0       |            |            |     | 23.9       |            |           |            |
| 12.0     |          | 25.0       |            |            |           | 25.0        |            |            |     | 25.0       |            |            |     | 23.1       |            |           |            |
| 14.0     |          | 25.0       |            |            |           | 25.0        |            |            |     | 25.0       |            |            |     | 22.3       |            |           |            |
| 16.0     |          | 25.0       |            |            |           | 24.8        |            |            |     | 24.3       |            |            |     | 21.5       |            |           |            |
| 18.0     |          | 24.3       |            |            |           | 24.0        |            |            |     | 23.4       |            |            |     | 20.8       |            |           |            |
| 20.0     |          | 23.6       |            |            |           | 22.9        |            |            |     | 22.3       |            |            |     | 20.1       |            |           |            |
| 22.0     |          | 22.8       |            |            |           | 21.8        |            |            |     | 21.3       |            |            |     | 19.3       |            |           |            |
| 24.0     |          | 21.5       | 24.9m×21.0 |            |           | 20.6        |            |            |     | 20.1       |            |            |     | 18.5       |            |           |            |
| 26.0     |          | 19.8       | 20.4       |            |           | 19.4        | 26.0m×19.5 |            |     | 18.9       | 27.0m×18.6 |            |     | 17.1       | 28.0m×17.2 |           |            |
| 28.0     |          | 18.2       | 19.2       |            |           | 17.8        | 18.3       |            |     | 17.5       | 18.0       |            |     | 15.5       | 16.1       |           |            |
| 30.0     |          | 16.6       | 17.8       |            |           | 16.6        | 17.2       |            |     | 16.3       | 16.9       |            |     | 14.2       | 15.1       |           |            |
| 32.0     |          | 13.5       | 16.5       |            |           | 15.3        | 16.1       |            |     | 15.1       | 15.9       |            |     | 13.0       | 14.1       |           |            |
| 34.0     |          | 32.5m×12.7 | 15.1       |            |           | 13.9        | 14.9       |            |     | 13.9       | 14.7       |            |     | 11.9       | 13.2       |           |            |
| 36.0     |          |            | 14.0       |            |           | 35.4m×12.3  | 13.8       |            |     | 12.7       | 13.8       |            |     | 11.0       | 12.2       |           |            |
| 38.0     |          |            | 12.9       | 39.9m×11.7 |           | ★36.0m×11.3 | 12.6       |            |     | 10.6       | 12.6       |            |     | 10.2       | 11.3       |           |            |
| 40.0     |          |            | 12.0       | 11.7       |           | 11.7        | 41.4m×10.9 |            |     | 38.3m×10.3 | 11.7       |            |     | 41.2m×8.5  | 9.8        | 44.4m×9.7 |            |
| 42.0     |          |            | 11.1       | 11.0       |           | 11.0        | 10.7       |            |     | ★38.9m×9.6 | 11.0       | 42.9m×10.4 |     | ★41.9m×7.9 | 9.2        | 9.2       |            |
| 44.0     |          |            | 43.2m×10.7 | 10.2       |           | 10.4        | 10.2       |            |     | 10.4       | 10.2       |            |     | ★52.9m×7.4 | 7.5        |           |            |
| 46.0     |          |            |            | 9.7        |           | 9.8         | 9.6        |            |     | 9.8        | 9.6        |            |     |            |            |           |            |
| 48.0     |          |            |            | 9.2        |           | 46.1m×9.8   | 9.1        |            |     | 9.3        | 9.0        |            |     | 8.5        | 8.7        |           |            |
| 50.0     |          |            |            | 8.7        |           | ★46.8m×9.6  | 8.6        |            |     | 49.0m×9.0  | 8.5        |            |     | 8.0        | 8.3        |           |            |
| 52.0     |          |            |            | 8.2        | 53.9m×7.0 |             | 8.1        |            |     | ★49.7m×8.7 | 8.1        |            |     | 51.9m×7.6  | 7.9        |           |            |
| 54.0     |          |            |            | 53.9m×7.8  | 7.0       |             | 7.6        | 55.7m×6.3  |     |            | 7.7        |            |     | ★52.9m×7.4 | 7.5        |           |            |
| 56.0     |          |            |            | 6.7        |           |             | 7.0        | 6.3        |     |            | 7.3        | 57.6m×6.0  |     |            | 7.1        |           |            |
| 58.0     |          |            |            | 6.3        |           |             | 56.5m×6.9  | 5.9        |     |            | 6.8        | 5.9        |     |            | 6.7        | 59.5m×5.4 |            |
| 60.0     |          |            |            | 6.0        |           |             | ★57.1m×6.7 | 5.7        |     |            | 59.4m×6.5  | 5.6        |     |            | 6.4        | 5.4       |            |
| 62.0     |          |            |            | 5.7        |           |             |            | 5.5        |     |            | ★60.0m×6.2 | 5.4        |     |            | 6.1        | 5.2       |            |
| 64.0     |          |            |            |            | 63.2m×5.5 |             |            | 5.3        |     |            |            | 5.2        |     |            | 62.2m×6.1  | 5.0       |            |
| 66.0     |          |            |            |            |           |             |            | 4.9        |     |            |            | 5.0        |     |            | ★62.9m×5.8 | 4.8       |            |
| 68.0     |          |            |            |            |           |             |            | 66.1m×4.9  |     |            |            | 4.7        |     |            |            | 4.5       |            |
| 70.0     |          |            |            |            |           |             |            | ★66.7m×4.7 |     |            |            | 69.0m×4.6  |     |            |            | 4.2       |            |
| 72.0     |          |            |            |            |           |             |            |            |     |            |            | ★69.6m×4.4 |     |            |            | 71.9m×4.1 |            |
| 74.0     |          |            |            |            |           |             |            |            |     |            |            |            |     |            |            |           | ★72.5m×4.0 |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

荷重 (t)

| ポスト長 (m) |          | 62.0       |            |            |            |            |            |            |            |            |            |            |            |
|----------|----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| ジブ長 (m)  |          | 42.0       |            |            |            | 45.0       |            |            |            | 48.0       |            |            |            |
| ポスト角度    | 作業半径 (m) | 90°        | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60°        |
|          |          | 11.3m×23.3 |            |            |            | 11.9m×20.8 |            |            |            | 12.4m×17.7 |            |            | 12.9m×16.9 |
| 10.0     |          |            |            |            |            |            |            |            |            |            |            |            |            |
| 12.0     |          | 23.0       |            |            |            | 20.1       |            |            |            | 17.2       |            |            | 16.6       |
| 14.0     |          | 22.2       |            |            |            | 19.4       |            |            |            | 16.7       |            |            | 16.1       |
| 16.0     |          | 21.4       |            |            |            | 18.7       |            |            |            | 16.1       |            |            | 15.6       |
| 18.0     |          | 20.6       |            |            |            | 18.0       |            |            |            | 15.5       |            |            | 15.0       |
| 20.0     |          | 19.8       |            |            |            | 17.3       |            |            |            | 15.0       |            |            | 14.5       |
| 22.0     |          | 18.9       |            |            |            | 16.6       |            |            |            | 14.4       |            |            | 14.0       |
| 24.0     |          | 18.1       |            |            |            | 15.9       |            |            |            | 13.8       |            |            | 13.4       |
| 26.0     |          | 17.3       |            |            |            | 15.3       |            |            |            | 13.3       |            |            | 12.9       |
| 28.0     |          | 16.5       | 29.0m×15.9 |            |            | 14.6       | 30.1m×14.8 |            |            | 12.7       | 31.1m×12.4 |            | 12.4       |
| 30.0     |          | 15.3       | 15.3       |            |            | 13.7       | 14.1       |            |            | 12.2       | 12.2       |            | 11.9       |
| 32.0     |          | 14.1       | 14.5       |            |            | 12.7       | 13.0       |            |            | 11.7       | 11.7       |            | 11.0       |
| 34.0     |          | 12.9       | 13.6       |            |            | 11.7       | 12.2       |            |            | 11.0       | 11.3       |            | 10.1       |
| 36.0     |          | 11.9       | 12.8       |            |            | 10.6       | 11.4       |            |            | 10.1       | 10.6       |            | 9.5        |
| 38.0     |          | 11.0       | 11.8       |            |            | 9.7        | 10.7       |            |            | 9.5        | 10.0       |            | 8.8        |
| 40.0     |          | 10.0       | 10.9       |            |            | 9.1        | 9.8        |            |            | 8.8        | 9.3        |            | 8.2        |
| 42.0     |          | 9.2        | 10.0       |            |            | 8.2        | 9.2        |            |            | 8.0        | 8.7        |            | 7.7        |
| 44.0     |          | 8.4        | 9.4        | 45.9m×9.0  |            | 7.4        | 8.6        | 47.4m×8.2  |            | 7.4        | 8.1        |            | 7.2        |
| 46.0     |          | 44.1m×8.3  | 8.8        | 9.0        |            | 47.0m×6.9  | 8.1        | 8.1        |            | 6.9        | 7.5        | 48.9m×7.3  | 6.6        |
| 48.0     |          | ★44.7m×7.7 | 8.1        | 8.5        |            | ★47.6m×6.6 | 7.4        | 7.6        |            | 49.9m×5.9  | 7.0        | 7.1        | 6.1        |
| 50.0     |          |            | 7.6        | 8.1        |            |            | 7.0        | 7.2        |            | ★50.5m×5.7 | 6.6        | 6.8        | 5.7        |
| 52.0     |          |            | 7.2        | 7.7        |            |            | 6.2        | 6.6        |            |            | 6.1        | 6.6        | 5.8        |
| 54.0     |          |            | 6.8        | 7.3        |            |            | 6.2        | 6.6        |            |            | 5.8        | 6.3        | ★53.4m×5.2 |
| 56.0     |          |            | 54.9m×6.6  | 6.9        |            |            | 57.7m×6.0  | 6.3        |            |            | 5.5        | 6.0        | 5.2        |
| 58.0     |          |            | ★55.5m×6.5 | 6.5        |            |            | ★58.4m×5.8 | 6.1        |            |            | 5.2        | 5.8        | 4.9        |
| 60.0     |          |            |            | 6.3        | 61.5m×5.3  |            |            | 5.8        | 63.4m×4.8  |            | 60.6m×5.1  | 5.5        | 4.7        |
| 62.0     |          |            |            | 5.9        | 5.2        |            |            | 5.5        | 4.7        |            | ★61.3m×5.0 | 5.2        | 65.3m×4.1  |
| 64.0     |          |            |            | 5.6        | 5.0        |            |            | 5.3        | 4.5        |            |            | 5.0        | ★64.2m×4.3 |
| 66.0     |          |            |            | 65.1m×5.4  | 4.7        |            |            | 68.0m×5.1  | 4.2        |            |            | 4.9        | 3.8        |
| 68.0     |          |            |            | ★65.8m×5.3 | 4.5        |            |            | ★68.7m×5.0 | 4.0        |            |            | 4.6        | 3.6        |
| 70.0     |          |            |            |            | 4.2        |            |            |            | 3.8        |            |            | 70.9m×4.5  | 3.4        |
| 72.0     |          |            |            |            | 3.9        |            |            |            | 3.6        |            |            | ★71.6m×4.3 | 3.2        |
| 74.0     |          |            |            |            | 3.7        |            |            |            | 3.4        |            |            |            | 73.8m×3.6  |
| 76.0     |          |            |            |            | 74.9m×3.6  |            |            |            | 77.7m×3.2  |            |            |            | ★74.5m×3.3 |
| 78.0     |          |            |            |            | ★75.4m×3.5 |            |            |            | ★78.3m×3.1 |            |            |            | 80.6m×2.6  |
| 80.0     |          |            |            |            |            |            |            |            |            |            |            |            | ★81.2m×2.4 |
| 82.0     |          |            |            |            |            |            |            |            |            |            |            |            |            |
| 84.0     |          |            |            |            |            |            |            |            |            |            |            |            |            |

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※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

## ■ラフティングタワー仕様

### ラフティングワークレーン定格総荷重表 (92tカウンタウエイト+19tカーボディウエイト)

■タワーポスト長65.0m

荷重 (t)

| ポスト長 (m) |            | 65.0       |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     |
|----------|------------|------------|------------|-----------|-----|-------------|------------|------------|-----|------------|------------|------------|-----|------------|------------|------------|-----|
| ジブ長 (m)  |            | 30.0       |            |           |     | 33.0        |            |            |     | 36.0       |            |            |     | 39.0       |            |            |     |
| ポスト角度    |            | 90°        | 80°        | 70°       | 60° | 90°         | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60° |
| 作業半径 (m) |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            |            |     |
| 9.0      | 9.2m×25.0  |            |            |           |     | 9.9m×25.0   |            |            |     |            |            |            |     |            |            |            |     |
| 10.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 10.3m×25.0 |            |            |     | 10.8m×23.6 |            |            |     |
| 12.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 25.0       |            |            |     | 23.2       |            |            |     |
| 14.0     | 25.0       |            |            |           |     | 25.0        |            |            |     | 25.0       |            |            |     | 22.5       |            |            |     |
| 16.0     | 25.0       |            |            |           |     | 24.1        |            |            |     | 23.8       |            |            |     | 21.8       |            |            |     |
| 18.0     | 24.3       |            |            |           |     | 23.2        |            |            |     | 22.7       |            |            |     | 21.2       |            |            |     |
| 20.0     | 23.6       |            |            |           |     | 22.2        |            |            |     | 21.7       |            |            |     | 20.5       |            |            |     |
| 22.0     | 22.8       |            |            |           |     | 21.3        |            |            |     | 20.8       |            |            |     | 19.9       |            |            |     |
| 24.0     | 21.5       | 25.5m×20.7 |            |           |     | 20.3        |            |            |     | 19.8       |            |            |     | 19.2       |            |            |     |
| 26.0     | 19.0       | 20.4       |            |           |     | 19.4        | 26.5m×19.2 |            |     | 18.9       | 27.5m×18.3 |            |     | 18.3       |            |            |     |
| 28.0     | 18.2       | 19.2       |            |           |     | 17.8        | 18.3       |            |     | 17.5       | 18.0       |            |     | 17.0       | 28.5m×16.8 |            |     |
| 30.0     | 16.6       | 17.8       |            |           |     | 16.6        | 17.2       |            |     | 16.3       | 16.9       |            |     | 15.5       | 16.0       |            |     |
| 32.0     | 13.5       | 16.5       |            |           |     | 15.3        | 16.1       |            |     | 15.1       | 15.9       |            |     | 14.5       | 15.1       |            |     |
| 34.0     | 32.5m×12.7 | 15.1       |            |           |     | 13.9        | 14.9       |            |     | 13.9       | 14.7       |            |     | 14.0       | 14.1       |            |     |
| 36.0     |            | 14.0       |            |           |     | 35.4m×12.3  | 13.8       |            |     | 12.7       | 13.8       |            |     | 12.6       | 13.2       |            |     |
| 38.0     |            | 12.9       |            |           |     | ★36.0m×11.3 | 12.6       |            |     | 10.6       | 12.6       |            |     | 11.6       | 12.2       |            |     |
| 40.0     |            | 12.0       | 41.0m×11.4 |           |     | 11.7        |            |            |     | 38.3m×10.3 | 11.7       |            |     | 10.2       | 11.3       |            |     |
| 42.0     |            | 11.1       | 11.0       |           |     | 11.0        | 42.5m×10.6 |            |     | ★38.9m×9.6 | 11.0       |            |     | 41.2m×8.8  | 10.4       |            |     |
| 44.0     |            | 43.7m×10.5 | 10.2       |           |     | 10.4        | 10.2       |            |     | 10.4       | 44.0m×10.2 |            |     | ★41.8m×7.9 | 9.8        | 45.5m×9.4  |     |
| 46.0     |            |            | 9.7        |           |     | 9.8         | 9.6        |            |     | 9.8        | 9.6        |            |     |            | 9.2        | 9.2        |     |
| 48.0     |            |            | 9.2        |           |     | 46.6m×9.7   | 9.1        |            |     | 9.3        | 9.0        |            |     | 8.5        | 8.7        |            |     |
| 50.0     |            |            | 8.7        |           |     | ★47.3m×9.4  | 8.6        |            |     | 49.5m×8.8  | 8.5        |            |     | 8.0        | 8.3        |            |     |
| 52.0     |            |            | 8.2        |           |     |             | 8.1        |            |     | ★50.2m×8.5 | 8.1        |            |     | 7.6        | 7.9        |            |     |
| 54.0     |            |            | 7.7        | 55.3m×6.0 |     |             | 7.6        |            |     |            | 7.7        |            |     | 52.4m×7.5  | 7.5        |            |     |
| 56.0     |            |            | 54.6m×7.5  | 5.9       |     |             | 7.0        | 57.2m×5.5  |     |            | 7.3        |            |     | ★53.1m×7.3 | 7.1        |            |     |
| 58.0     |            |            |            | 5.6       |     |             | 57.5m×6.5  | 5.4        |     |            | 6.8        | 59.1m×5.0  |     |            | 6.7        |            |     |
| 60.0     |            |            |            | 5.4       |     |             | ★58.1m×6.2 | 5.1        |     |            | 6.3        | 4.9        |     |            | 6.4        | 61.0m×4.7  |     |
| 62.0     |            |            |            | 5.2       |     |             |            | 4.9        |     |            | 60.4m×6.2  | 4.7        |     |            | 6.1        | 4.6        |     |
| 64.0     |            |            |            | 4.9       |     |             |            | 4.7        |     |            | ★61.0m×6.0 | 4.5        |     |            | 63.3m×5.9  | 4.3        |     |
| 66.0     |            |            |            | 64.7m×4.8 |     |             |            | 4.5        |     |            |            | 4.3        |     |            | ★63.9m×5.7 | 4.1        |     |
| 68.0     |            |            |            |           |     |             |            | 67.6m×4.3  |     |            |            | 4.1        |     |            |            | 3.9        |     |
| 70.0     |            |            |            |           |     |             |            | ★68.2m×4.1 |     |            |            | 3.9        |     |            |            | 3.7        |     |
| 72.0     |            |            |            |           |     |             |            |            |     |            |            | 70.5m×3.7  |     |            |            | 3.5        |     |
| 74.0     |            |            |            |           |     |             |            |            |     |            |            | ★71.1m×3.6 |     |            |            | 73.4m×3.3  |     |
| 76.0     |            |            |            |           |     |             |            |            |     |            |            |            |     |            |            | ★74.0m×3.1 |     |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。

荷重 (t)

| ポスト長 (m) |            | 65.0       |            |     |     |            |            |            |     |            |            |            |            |
|----------|------------|------------|------------|-----|-----|------------|------------|------------|-----|------------|------------|------------|------------|
| ジブ長 (m)  |            | 42.0       |            |     |     | 45.0       |            |            |     | 48.0       |            |            |            |
| ポスト角度    |            | 90°        | 80°        | 70° | 60° | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°        | 60°        |
| 作業半径 (m) |            |            |            |     |     |            |            |            |     |            |            |            |            |
| 10.0     | 11.3m×22.7 |            |            |     |     |            |            |            |     |            |            |            |            |
| 12.0     | 22.4       |            |            |     |     | 11.9m×19.9 |            |            |     | 12.4m×17.7 |            |            | 12.9m×16.9 |
| 14.0     | 21.7       |            |            |     |     | 19.2       |            |            |     | 17.2       |            |            | 16.3       |
| 16.0     | 21.0       |            |            |     |     | 18.5       |            |            |     | 16.7       |            |            | 15.8       |
| 18.0     | 20.2       |            |            |     |     | 17.8       |            |            |     | 16.1       |            |            | 15.3       |
| 20.0     | 19.5       |            |            |     |     | 17.2       |            |            |     | 15.5       |            |            | 14.7       |
| 22.0     | 18.7       |            |            |     |     | 16.5       |            |            |     | 15.0       |            |            | 14.2       |
| 24.0     | 18.0       |            |            |     |     | 15.8       |            |            |     | 14.4       |            |            | 13.7       |
| 26.0     | 17.3       |            |            |     |     | 15.1       |            |            |     | 13.8       |            |            | 13.1       |
| 28.0     | 16.5       | 29.6m×15.4 |            |     |     | 14.5       |            |            |     | 13.3       |            |            | 12.6       |
| 30.0     | 15.1       | 15.3       |            |     |     | 13.8       | 30.6m×14.1 |            |     | 12.7       | 31.6m×12.3 |            | 12.1       |
| 32.0     | 13.9       | 14.5       |            |     |     | 12.9       | 13.6       |            |     | 12.2       | 12.2       |            | 11.6       |
| 34.0     | 13.1       | 13.6       |            |     |     | 12.2       | 12.6       |            |     | 11.7       | 11.7       |            | 10.9       |
| 36.0     | 12.5       | 12.8       |            |     |     | 11.7       | 12.0       |            |     | 11.0       | 11.3       |            | 10.0       |
| 38.0     | 11.6       | 11.8       |            |     |     | 10.6       | 11.2       |            |     | 10.1       | 10.6       |            | 9.3        |
| 40.0     | 10.6       | 10.9       |            |     |     | 9.8        | 10.5       |            |     | 9.5        | 10.0       |            | 8.7        |
| 42.0     | 9.5        | 10.0       |            |     |     | 9.0        | 9.8        |            |     | 8.8        | 9.3        |            | 8.1        |
| 44.0     | 8.4        | 9.4        |            |     |     | 8.2        | 9.2        |            |     | 8.0        | 8.7        |            | 7.6        |
| 46.0     | 44.1m×8.3  | 8.8        | 47.0m×9.0  |     |     | 7.4        | 8.6        |            |     | 7.4        | 8.1        |            | 7.0        |
| 48.0     | ★44.7m×7.7 | 8.1        | 8.7        |     |     | 8.1        | 48.5m×8.0  |            |     | 6.8        | 7.5        |            | 6.4        |
| 50.0     |            | 7.6        | 8.2        |     |     | 7.3        | 7.6        | 49.9m×5.9  |     | 7.0        | 50.0m×7.0  |            | 5.8        |
| 52.0     |            | 7.2        | 7.8        |     |     | 6.9        | 7.2        | ★50.5m×5.7 |     | 6.6        | 6.8        |            | 5.1        |
| 54.0     |            | 6.8        | 7.4        |     |     | 6.5        | 6.9        |            |     | 6.1        | 6.6        | 52.8m×4.9  | 5.7        |
| 56.0     | 55.3m×4.3  | 7.0        |            |     |     | 6.1        | 6.6        |            |     | 5.8        | 6.3        | ★53.4m×4.6 | 5.2        |
| 58.0     | ★56.0m×6.4 | 6.6        |            |     |     | 5.8        | 6.3        |            |     | 5.5        | 6.0        |            | 4.9        |
| 60.0     |            | 6.3        |            |     |     | 59.2m×2.9  | 6.1        |            |     | 5.2        | 5.8        |            | 4.6        |
| 62.0     |            | 5.9        | 63.0m×3.9  |     |     | ★58.9m×5.7 | 5.8        |            |     | 61.1m×5.1  | 5.5        |            | 4.4        |
| 64.0     |            | 5.6        | 3.9        |     |     |            | 5.5        |            |     | ★61.8m×5.0 | 5.2        |            | 4.6        |
| 66.0     |            | 66.2m×5.3  | 3.7        |     |     |            | 5.3        |            |     |            | 5.0        | ★64.7m×3.7 | 4.4        |
| 68.0     |            | ★66.8m×5.1 | 3.6        |     |     |            | 5.1        |            |     |            | 4.9        |            | 4.3        |
| 70.0     |            |            | 3.5        |     |     |            | 69.1m×5.0  |            |     |            | 4.6        |            | 4.1        |
| 72.0     |            |            | 3.3        |     |     |            | ★69.7m×4.9 |            |     |            | 72.0m×4.3  |            | 3.9        |
| 74.0     |            |            | 3.0        |     |     |            |            |            |     |            | ★72.6m×4.1 |            | 3.8        |
| 76.0     |            |            | 2.7        |     |     |            |            |            |     |            |            |            | 74.9m×3.7  |
| 78.0     |            |            | 76.3m×2.6  |     |     |            |            |            |     |            |            |            | ★75.5m×3.4 |
| 80.0     |            |            | ★76.9m×2.5 |     |     |            |            |            |     |            |            |            |            |

★印の作業半径は、1条掛けでの最大作業半径を示します。

※本表中の太線で囲まれた部分は、ブーム等の強度によって決められた値です。