

*Master*tech  
**7200**

型式名 7200-2

# クローラクレーン

**最大定格総荷重200t×5.0m**

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## ▶主要諸元 (型式：7200-2)

| 項目              |                           | 仕様                            | クローラクレーン                                       | ラフティングタワー                                      |
|-----------------|---------------------------|-------------------------------|--|--|
| 最大吊り上げ能力        | t × m                     |                               | 200 × 5.0                                      | 25 × 18.0                                      |
|                 |                           |                               | 37.5 × 14.4 (ロング)                              |  |
| ブーム(タワー)長さ      | m                         |                               | 18.3 ~ 73.2                                    | 36.6 ~ 64.1                                    |
|                 |                           |                               | 73.2 - 91.4 (ロング)                              |  |
| タワージブ長さ         | m                         |                               | —  | 27.4 ~ 51.8                                    |
| 最大タワー + タワージブ長さ | m                         |                               | —  | 64.1 + 51.8                                    |
| ロープ速度           | 主巻                        | m/min                         | *110 ~ 3                                       | *110 ~ 3                                       |
|                 | 補巻                        | m/min                         | *110 ~ 3                                       | -  |
|                 | タワージブ起伏                   | m/min                         | -  | *55 ~ 3  |
|                 | ブーム(タワー)起伏                | m/min                         | *(26 ~ 2) × 2                                  | *(26 ~ 2) × 2                                  |
| 回転速度            | rpm                       |                               | 2.2{2.2}                                       |  |
| 走行速度            | km/h                      |                               | *1.1/0.7                                       |  |
| 作業時質量(基本姿勢)     | t                         |                               | 約208 <sup>1</sup> /166 <sup>2</sup>            | 約219 <sup>1</sup> /177 <sup>2</sup>            |
| 接地圧             | kPa{kgf/cm <sup>2</sup> } |                               | 約114{1.16} <sup>1</sup> /91{0.93} <sup>2</sup> | 約120{1.22} <sup>1</sup> /97{0.99} <sup>2</sup> |
| 登坂能力(tan )      | %(度)                      |                               | 30(16.7)                                       | -  |
| 定格ラインプル         | kN{tf}                    |                               | 1本巻132{13.5}/2本巻123{12.5}                      | -  |
| エンジン            | 名称                        |                               | 三菱6D24-TLE2A                                   |  |
|                 | 定格出力                      | kW/min <sup>-1</sup> {PS/rpm} | 235/2,000{320/2,000}                           |  |
| ワイヤロープ          | 主巻                        | mm                            | 28   |  |
|                 | 補巻                        | mm                            | 28   |  |
|                 | ブーム(タワー)                  | mm                            | 22   |  |
|                 | ジブ(タワージブ)                 | mm                            | 22   |  |

各ロープ速度はドラム1層目での値です。

\*印の速度は軽負荷の時の値であり、負荷により速度の変動があります。

単位は国際単位系のSI表示で、{ }内は従来表示です。

1 117.1tウェイト(カウンタウェイト8枚、カーボディウェイト2枚)

2 75.1tウェイト(カウンタウェイト6枚、カーボディウェイトなし)

75.1tウェイトでの能力設定はオプションです。

## ▶仕様とアタッチメント (クローラクレーン/ラフティングタワー)

| アタッチメント                  |  | 仕様 | クローラクレーン | ラフティングタワー |
|--------------------------|--|----|----------|-----------|
| 6.1m上部ブーム                |  |    |          | -         |
| 4.6m中間テーパーブーム*1          |  |    |          | -         |
| 1.58mタワーキャップ             |  |    | -        |           |
| 7.6m下部ブーム(共用)            |  |    |          |           |
| 3.0m中間ブーム(ケーブルローラ付・共用)   |  |    |          |           |
| 6.1m中間ブーム(ケーブルローラ付・共用)   |  |    |          |           |
| 9.1m中間ブーム(ケーブルローラ付・共用)*2 |  |    |          |           |
| 9.1mタワー専用中間ブーム*2         |  |    | 兼用可      |           |
| 9.1m上部タワージブ*3            |  |    |          |           |
| 9.1m下部タワージブ              |  |    | -        |           |
| 3.0m中継ジブ*4               |  |    |          |           |
| 3.0m中間タワージブ*5            |  |    |          |           |
| 6.1m中間タワージブ*5            |  |    |          |           |
| 9.1m中間タワージブ*5            |  |    |          |           |
| 200tフック(8枚シーブ)           |  |    |          | -         |
| 150tフック(100t兼用、6枚シーブ)    |  |    |          | -         |
| 100tフック(4枚シーブ)           |  |    |          | -         |
| 65tフック(3枚シーブ)            |  |    |          | -         |
| 35tフック(1枚シーブ)            |  |    |          | -         |
| 13.5tボールフック              |  |    |          | -         |
| 補助シーブ                    |  |    |          | -         |
| 主巻ワイヤロープ(28×390m)        |  |    |          | -         |
| 補巻ワイヤロープ(28×210m)        |  |    |          | -         |
| ブーム起伏ワイヤロープ(22×315m)     |  |    |          | -         |
| タワー主巻ワイヤロープ(28×390m)     |  |    | -        |           |
| タワージブ起伏ワイヤロープ(22×185m)   |  |    | -        |           |
| タワーブーム起伏ワイヤロープ(22×315m)  |  |    | -        |           |

印は基本仕様、印は選択可能なアタッチメントを示します。

はロングブームを構成する場合に必要なアタッチメントを示します。

\*1 クローラクレーンの上部ブームまたはロングブームの3.0m中継ジブとセットで使用します。

\*2 クローラクレーンの中間ブームに転用できます。

\*3 ロングブーム仕様では上部ブームとして使用します。

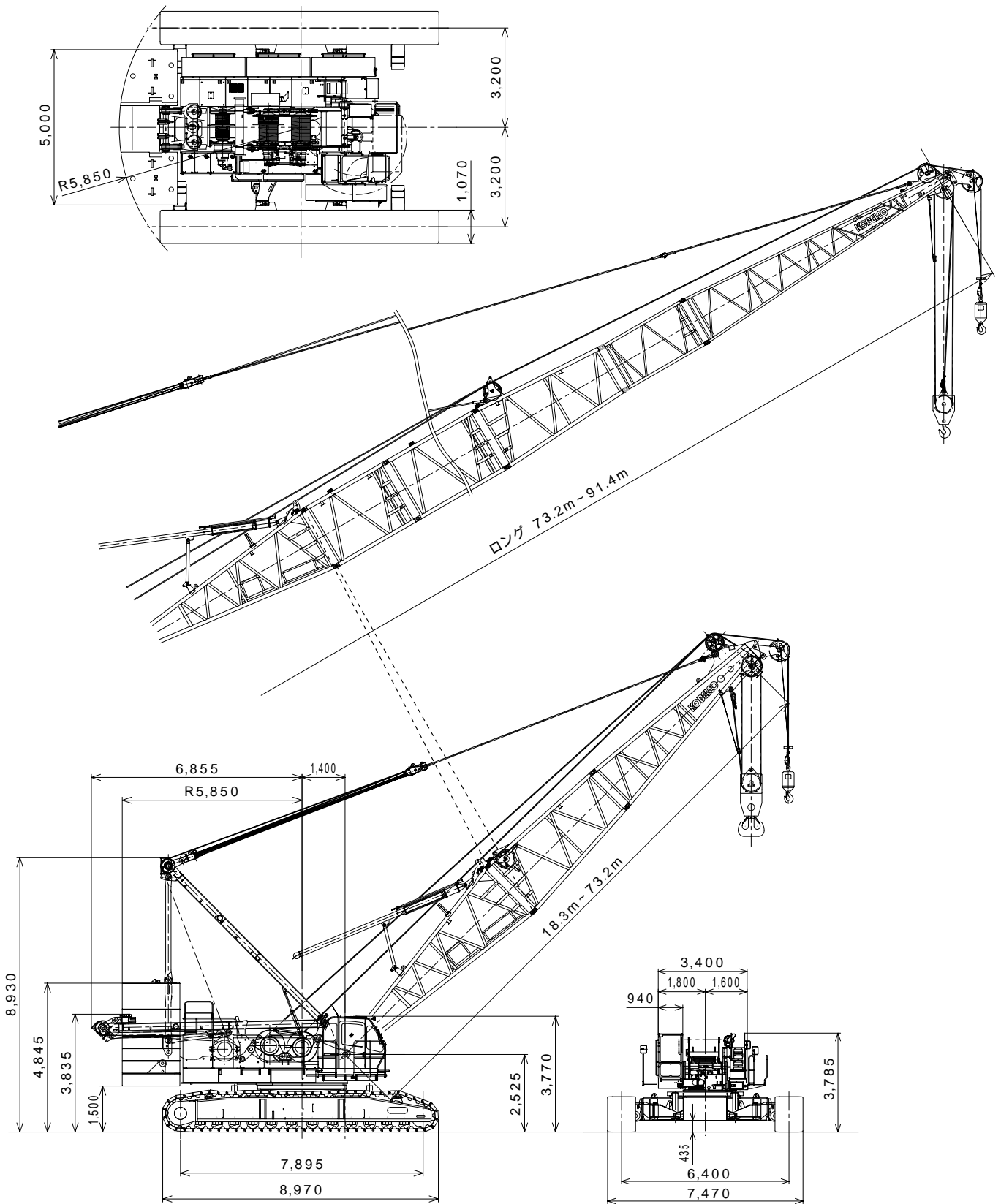
\*4 ロングブーム仕様では4.6mテーパーブームと、ラフティングタワーでは下部タワージブとセットで使用します。

\*5 ロングブーム仕様で中間ブームとして使用します。

# クローラクレーン

▶全体図(単位: mm)

縮尺: 約 1/180



## ▶ブーム構成

### ▶ブーム構成 (9.1A中間ブーム不使用時)

- 印は、これより短いブームの組立可能な構成を示します。
- 使用するガイラインの径は 38mmです。

| 中間ブームの種類 |       |                         |
|----------|-------|-------------------------|
| 記号       | ブーム長さ | 備考                      |
| 3.0      | 3.0m  | ブーム                     |
| 6.1      | 6.1m  | ブーム                     |
| 9.1      | 9.1m  | ブーム                     |
| 9.1A     | 9.1m  | タワー専用ブーム<br>(クレーンに兼用可能) |
| 4.6T     | 4.6m  | テーパーブーム                 |
| 3.0A     | 3.0m  | 中継ジブ                    |
| 3.0      | 3.0m  | タワージブ                   |
| 6.1      | 6.1m  | タワージブ                   |
| 9.1      | 9.1m  | タワージブ                   |

| ブーム長さ<br>m<br>(ft.) | ブーム構成<br>(9.1A中間ブーム不使用時) | ブーム長さ<br>m<br>(ft.) | ブーム構成<br>(9.1A中間ブーム不使用時) |
|---------------------|--------------------------|---------------------|--------------------------|
| 18.3<br>(60)        |                          | 48.8<br>(160)       |                          |
| 21.3<br>(70)        |                          |                     |                          |
| 24.4<br>(80)        |                          | 51.8<br>(170)       |                          |
|                     |                          |                     |                          |
| 27.4<br>(90)        |                          | 54.9<br>(180)       |                          |
|                     |                          |                     |                          |
| 30.5<br>(100)       |                          | 57.9<br>(190)       |                          |
|                     |                          |                     |                          |
| 33.5<br>(110)       |                          | 61.0<br>(200)       |                          |
|                     |                          |                     |                          |
| 36.6<br>(120)       |                          | 64.0<br>(210)       |                          |
|                     |                          |                     |                          |
| 39.6<br>(130)       |                          | 67.1<br>(220)       |                          |
|                     |                          |                     |                          |
| 42.7<br>(140)       |                          | 70.1<br>(230)       |                          |
|                     |                          |                     |                          |
| 45.7<br>(150)       |                          | 73.2<br>(240)       |                          |
|                     |                          |                     |                          |

### ■ブーム構成 (9.1A中間ブーム使用時)

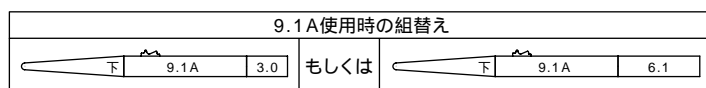
- 印は、これより短いブームの組立可能な構成を示します。
- 使用するガイラインの径は 38mmです。
- 9.1Aはタワー用ですがクレーンにも転用できます。

| ブーム長さ<br>m<br>(ft.) | ブーム構成<br>(9.1A中間ブーム使用時) | ブーム長さ<br>m<br>(ft.) | ブーム構成<br>(9.1A中間ブーム使用時) |
|---------------------|-------------------------|---------------------|-------------------------|
| 18.3<br>(60)        |                         | 48.8<br>(160)       |                         |
| 21.3<br>(70)        |                         |                     |                         |
| 24.4<br>(80)        |                         | 51.8<br>(170)       |                         |
|                     |                         |                     |                         |
| 27.4<br>(90)        |                         | 54.9<br>(180)       |                         |
|                     |                         |                     |                         |
| 30.5<br>(100)       |                         | 57.9<br>(190)       |                         |
|                     |                         |                     |                         |
| 33.5<br>(110)       |                         | 61.0<br>(200)       |                         |
|                     |                         |                     |                         |
| 36.6<br>(120)       |                         | 64.0<br>(210)       |                         |
|                     |                         |                     |                         |
| 39.6<br>(130)       |                         | 67.1<br>(220)       |                         |
|                     |                         |                     |                         |
| 42.7<br>(140)       |                         | 70.1<br>(230)       |                         |
|                     |                         |                     |                         |
| 45.7<br>(150)       |                         | 73.2<br>(240)       |                         |
|                     |                         |                     |                         |

### ■ロングブーム構成

- 印は、これより短いブームの組立可能な構成を示します。
- 使用するガイラインの径は 38mmです。
- 9.1Aはタワー用ですがクレーンにも転用できます。

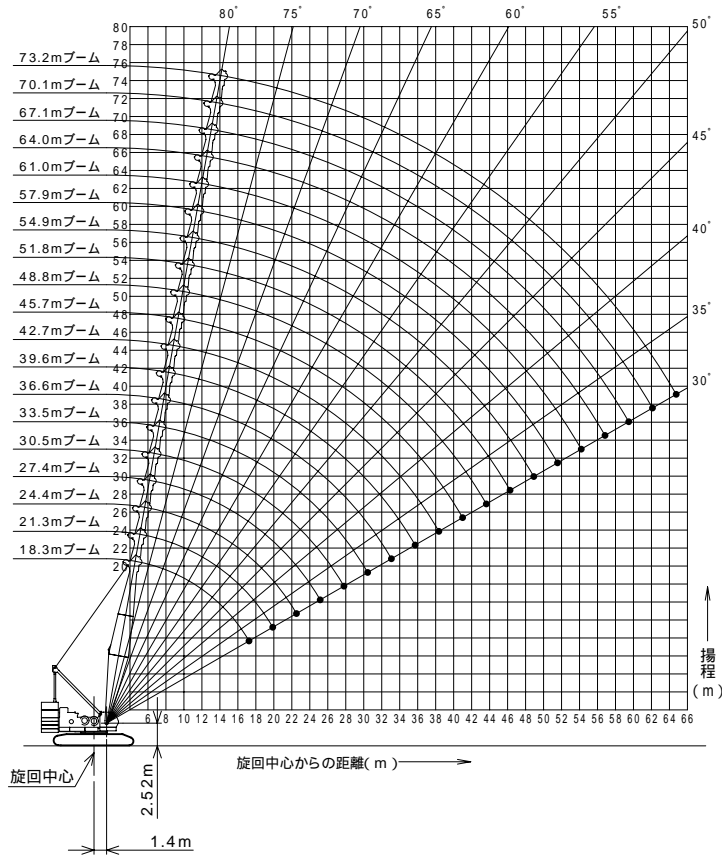
9.1Aを使用する場合は、右図のように組み替えてください。



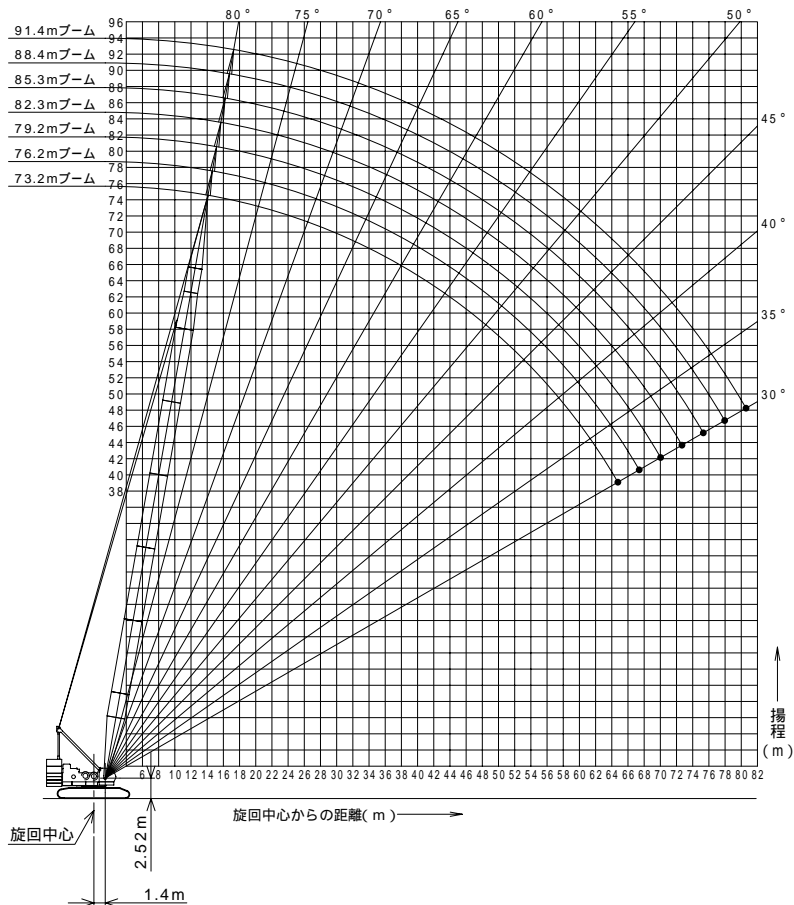
| ブーム長さ<br>m<br>(ft.) | ブーム構成/ロング |
|---------------------|-----------|
| 73.2<br>(240)       |           |
| 76.2<br>(250)       |           |
| 79.2<br>(260)       |           |
|                     |           |
| 82.3<br>(270)       |           |
|                     |           |
| 85.3<br>(280)       |           |
|                     |           |
| 88.4<br>(290)       |           |
|                     |           |
| 91.4<br>(300)       |           |

▶作動範囲図

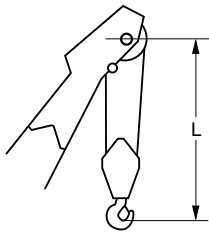
■主ブーム



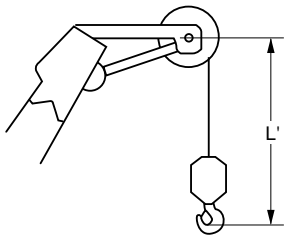
■ロングブーム



## ▶フック巻上限界 (単位:m)



| 使用フック   | L   |
|---------|-----|
| 200tフック | 5.2 |
| 150tフック | 5.8 |
| 100tフック | 5.2 |
| 65tフック  | 5.0 |
| 35tフック  | 5.0 |



| 使用フック       | L'  |
|-------------|-----|
| 13.5tボールフック | 5.0 |

## ▶定格総荷重

- 定格総荷重とは、水平堅土上における転倒荷重の78%以内で、フックブロック、玉掛用ワイヤロープ等のつり具の質量を含んだ値です。
- 作業半径とはクレーン旋回中心よりつり上荷重の重心までの水平距離を意味します。
- 実際につり上げ得る荷重は定格総荷重から（フック + 玉掛用ワイヤロープ等のつり具）の質量を差し引いた値になります。
- 定格総荷重をつる場合にも風の影響、地盤の状態、作業速度その他安全作業に有害な状況がある時はオペレータは荷重の軽減、作業速度を遅くするなど状況に応じた判断をする責任があります。
- 表中の空欄の個所では作業を行うことができません。
- クレーン作業中には必ずガントリを最高位置に立ててください。

- すべてのブーム長さにおける中間ブームの構成は取扱説明書の指示を厳守してください。
- 主ブームに補助シーブを取り付けたままで主フックを使用する場合の定格総荷重は、主ブーム定格総荷重から、一律0.9t差し引いた値となります。ただし最小定格総荷重は2.4tとします。
- 補助シーブを装着できる主ブーム長さは、18.3m(60)～73.2m(240)、ロングブーム長さは、73.2m(240)～88.4m(290)です。

|      |                       |
|------|-----------------------|
| 主ブーム | 18.3m(60)～73.2m(240)  |
| ロング  | 73.2m(240)～88.4m(290) |

- △ 操作ミスなどによるつり荷の落下を防ぐため、クレーン作業では自由降下（フリーフォール）作業は行わないでください。

- 巻上げロープ巻掛本数に対する最大巻上荷重とフックの質量

| フック<br>呼称       | 最大巻上荷重(t) |      |      |      |      |      |      |       |       |       |       |       | フック<br>質量 |
|-----------------|-----------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-----------|
|                 | 1本掛       | 2本掛  | 3本掛  | 4本掛  | 5本掛  | 6本掛  | 7本掛  | 8本掛   | 10本掛  | 12本掛  | 14本掛  | 16本掛  |           |
| 200t            | 13.5      | 25.0 | 37.5 | 50.0 | 62.5 | 75.0 | 87.5 | 100.0 | 125.0 | 150.0 | 175.0 | 200.0 | 2.8t      |
| 150t            | 13.5      | 25.0 | 37.5 | 50.0 | 62.5 | 75.0 | 87.5 | 100.0 | 125.0 | 150.0 |       |       | 2.3t      |
| 100t            | 13.5      | 25.0 | 37.5 | 50.0 | 62.5 | 75.0 | 87.5 | 100.0 |       |       |       |       | 1.8t      |
| 65t             | 13.5      | 25.0 | 37.5 | 50.0 | 62.5 | 65.0 |      |       |       |       |       |       | 1.2t      |
| 35t             | 13.5      | 25.0 | 35.0 |      |      |      |      |       |       |       |       |       | 0.9t      |
| 13.5t<br>ボールフック | 13.5      |      |      |      |      |      |      |       |       |       |       |       | 0.45t     |

# 主ブーム定格総荷重表 (117.1tウェイト)

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 18.3       | 21.3       | 24.4       | 27.4       | 30.5       | 33.5       | 36.6       | 39.6       | 42.7       | 45.7       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 200.0/5.0m | 175.0/5.5m |            |            |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 189.6      | 175.0      | 150.0/6.0m | 150.0/6.6m |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 163.9      | 163.5      | 150.0      | 150.0      | 125.0/7.1m | 125.0/7.6m |            |            |            |            | 7.0                     |
| 8.0                     | 144.3      | 143.9      | 143.5      | 143.3      | 125.0      | 125.0      | 100.0/8.2m | 100.0/8.7m |            |            | 8.0                     |
| 9.0                     | 128.8      | 128.4      | 128.0      | 127.8      | 125.0      | 123.1      | 100.0      | 100.0      | 98.8/9.2m  | 87.5/9.7m  | 9.0                     |
| 10.0                    | 116.3      | 115.8      | 115.5      | 115.2      | 114.8      | 114.6      | 100.0      | 100.0      | 96.7       | 87.5       | 10.0                    |
| 12.0                    | 90.6       | 90.4       | 90.2       | 90.0       | 89.8       | 89.6       | 89.6       | 89.4       | 89.2       | 85.3       | 12.0                    |
| 14.0                    | 73.0       | 72.7       | 72.5       | 72.3       | 72.1       | 71.9       | 71.8       | 71.6       | 71.4       | 71.3       | 14.0                    |
| 16.0                    | 61.0       | 60.7       | 60.4       | 60.2       | 60.0       | 59.8       | 59.7       | 59.4       | 59.2       | 59.1       | 16.0                    |
| 18.0                    | 52.9/17.4m | 51.9       | 51.6       | 51.4       | 51.2       | 50.9       | 50.8       | 50.5       | 50.3       | 50.2       | 18.0                    |
| 20.0                    |            | 45.3       | 45.0       | 44.7       | 44.5       | 44.2       | 44.1       | 43.8       | 43.6       | 43.4       | 20.0                    |
| 22.0                    |            | 45.1/20.1m | 39.7       | 39.5       | 39.2       | 39.0       | 38.8       | 38.5       | 38.3       | 38.1       | 22.0                    |
| 24.0                    |            |            | 38.2/22.7m | 35.3       | 35.0       | 34.7       | 34.6       | 34.3       | 34.0       | 33.9       | 24.0                    |
| 26.0                    |            |            |            | 32.9/25.4m | 31.5       | 31.2       | 31.1       | 30.8       | 30.5       | 30.3       | 26.0                    |
| 28.0                    |            |            |            |            | 28.6/28.0m | 28.3       | 28.2       | 27.8       | 27.6       | 27.4       | 28.0                    |
| 30.0                    |            |            |            |            |            | 25.9       | 25.7       | 25.4       | 25.1       | 24.9       | 30.0                    |
| 32.0                    |            |            |            |            |            | 25.2/30.6m | 23.6       | 23.2       | 23.0       | 22.8       | 32.0                    |
| 34.0                    |            |            |            |            |            |            | 22.4/33.3m | 21.4       | 21.1       | 20.9       | 34.0                    |
| 36.0                    |            |            |            |            |            |            |            | 19.9/35.9m | 19.5       | 19.3       | 36.0                    |
| 38.0                    |            |            |            |            |            |            |            |            | 18.1       | 17.9       | 38.0                    |
| 40.0                    |            |            |            |            |            |            |            |            | 17.8/38.6m | 16.6       | 40.0                    |
| 42.0                    |            |            |            |            |            |            |            |            |            | 15.9/41.2m | 42.0                    |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | 64.0       | 67.1       | 70.1       | 73.2       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------------------|
| 10.0                    | 75.0/10.3m | 75.0/10.8m | 71.6/11.3m | 62.5/11.9m |            |            |            |            |            | 10.0                    |
| 12.0                    | 75.0       | 75.0       | 70.5       | 62.5       | 61.0/12.4m | 50.0/12.9m | 50.0/13.4m |            |            | 12.0                    |
| 14.0                    | 71.1       | 70.7       | 66.6       | 61.9       | 58.3       | 50.0       | 50.0       | 47.5/14.0m | 37.5/14.5m | 14.0                    |
| 16.0                    | 58.9       | 58.7       | 58.4       | 58.3       | 54.9       | 50.0       | 47.7       | 44.8       | 37.5       | 16.0                    |
| 18.0                    | 50.0       | 49.8       | 49.5       | 49.5       | 49.2       | 48.1       | 45.1       | 42.3       | 37.5       | 18.0                    |
| 20.0                    | 43.2       | 43.0       | 42.8       | 42.7       | 42.4       | 42.3       | 42.2       | 40.3       | 35.2       | 20.0                    |
| 22.0                    | 37.9       | 37.7       | 37.5       | 37.3       | 37.1       | 37.0       | 36.8       | 36.5       | 33.2       | 22.0                    |
| 24.0                    | 33.6       | 33.4       | 33.2       | 33.0       | 32.8       | 32.7       | 32.4       | 32.2       | 31.3       | 24.0                    |
| 26.0                    | 30.1       | 29.9       | 29.6       | 29.5       | 29.2       | 29.1       | 28.9       | 28.6       | 28.5       | 26.0                    |
| 28.0                    | 27.2       | 26.9       | 26.7       | 26.5       | 26.3       | 26.2       | 25.9       | 25.6       | 25.6       | 28.0                    |
| 30.0                    | 24.7       | 24.4       | 24.2       | 24.0       | 23.7       | 23.6       | 23.3       | 23.1       | 23.0       | 30.0                    |
| 32.0                    | 22.5       | 22.3       | 22.0       | 21.8       | 21.6       | 21.5       | 21.2       | 20.9       | 20.9       | 32.0                    |
| 34.0                    | 20.7       | 20.4       | 20.2       | 19.9       | 19.7       | 19.6       | 19.3       | 19.0       | 19.0       | 34.0                    |
| 36.0                    | 19.0       | 18.8       | 18.5       | 18.3       | 18.1       | 17.9       | 17.6       | 17.4       | 17.3       | 36.0                    |
| 38.0                    | 17.6       | 17.3       | 17.1       | 16.9       | 16.6       | 16.5       | 16.2       | 15.9       | 15.8       | 38.0                    |
| 40.0                    | 16.3       | 16.1       | 15.8       | 15.6       | 15.3       | 15.2       | 14.9       | 14.6       | 14.5       | 40.0                    |
| 42.0                    | 15.2       | 14.9       | 14.6       | 14.4       | 14.2       | 14.0       | 13.7       | 13.5       | 13.4       | 42.0                    |
| 44.0                    | 14.3/43.8m | 13.9       | 13.6       | 13.4       | 13.1       | 13.0       | 12.7       | 12.4       | 12.3       | 44.0                    |
| 46.0                    |            | 13.0       | 12.7       | 12.4       | 12.2       | 12.0       | 11.7       | 11.5       | 11.4       | 46.0                    |
| 48.0                    |            | 12.8/46.5m | 11.9       | 11.6       | 11.3       | 11.2       | 10.9       | 10.6       | 10.5       | 48.0                    |
| 50.0                    |            |            | 11.5/49.1m | 10.8       | 10.6       | 10.4       | 10.1       | 9.8        | 9.7        | 50.0                    |
| 52.0                    |            |            |            | 10.2/51.8m | 9.9        | 9.7        | 9.4        | 9.1        | 9.0        | 52.0                    |
| 54.0                    |            |            |            |            | 9.2        | 9.0        | 8.7        | 8.4        | 8.3        | 54.0                    |
| 56.0                    |            |            |            |            | 9.1/54.4m  | 8.4        | 8.1        | 7.8        | 7.7        | 56.0                    |
| 58.0                    |            |            |            |            |            | 8.2/57.0m  | 7.6        | 7.3        | 7.1        | 58.0                    |
| 60.0                    |            |            |            |            |            |            | 7.1/59.7m  | 6.7        | 6.4        | 60.0                    |
| 62.0                    |            |            |            |            |            |            |            | 6.1        | 5.9        | 62.0                    |
| 64.0                    |            |            |            |            |            |            |            | 6.0/62.3m  | 5.3        | 64.0                    |
| 66.0                    |            |            |            |            |            |            |            |            | 5.1/65.0m  | 66.0                    |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

▶ 補助シーブ定格総荷重表 (117.1tウェイト、主ブームにフックなし)

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 18.3       | 21.3       | 24.4       | 27.4       | 30.5       | 33.5       | 36.6       | 39.6       | 42.7       | 45.7       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 13.5/5.7m  |            |            |            |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 13.5       | 13.5/6.3m  | 13.5/6.8m  |            |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 13.5       | 13.5       | 13.5       | 13.5/7.3m  | 13.5/7.8m  |            |            |            |            |            | 7.0                     |
| 8.0                     | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/8.4m  | 13.5/8.9m  |            |            |            | 8.0                     |
| 9.0                     | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/9.4m  |            |            | 9.0                     |
| 10.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/10.0m | 13.5/10.5m | 10.0                    |
| 12.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 12.0                    |
| 14.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 14.0                    |
| 16.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 16.0                    |
| 18.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 18.0                    |
| 20.0                    | 13.5/18.7m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 20.0                    |
| 22.0                    |            | 13.5/21.4m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 22.0                    |
| 24.0                    |            |            | 13.5/24.0m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 24.0                    |
| 26.0                    |            |            |            | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 26.0                    |
| 28.0                    |            |            |            | 13.5/26.7m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 28.0                    |
| 30.0                    |            |            |            |            | 13.5/29.3m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 30.0                    |
| 32.0                    |            |            |            |            |            | 13.5/32.0m | 13.5       | 13.5       | 13.5       | 13.5       | 32.0                    |
| 34.0                    |            |            |            |            |            |            | 13.5       | 13.5       | 13.5       | 13.5       | 34.0                    |
| 36.0                    |            |            |            |            |            |            | 13.5/34.6m | 13.5       | 13.5       | 13.5       | 36.0                    |
| 38.0                    |            |            |            |            |            |            |            | 13.5/37.2m | 13.5       | 13.5       | 38.0                    |
| 40.0                    |            |            |            |            |            |            |            |            | 13.5/39.9m | 13.5       | 40.0                    |
| 42.0                    |            |            |            |            |            |            |            |            |            | 13.5       | 42.0                    |
| 44.0                    |            |            |            |            |            |            |            |            |            | 13.5/42.5m | 44.0                    |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | 64.0       | 67.1       | 70.1       | 73.2       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------------------|
| 10.0                    | 13.5/11.0m |            |            |            |            |            |            |            |            | 10.0                    |
| 12.0                    | 13.5       | 13.5/11.5m | 13.5/12.1m | 13.5/12.6m | 13.5/13.1m | 13.5/13.7m |            |            |            | 12.0                    |
| 14.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/14.2m | 13.5/14.7m | 13.5/15.3m | 14.0                    |
| 16.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 16.0                    |
| 18.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 18.0                    |
| 20.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 20.0                    |
| 22.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 22.0                    |
| 24.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 24.0                    |
| 26.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 26.0                    |
| 28.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 28.0                    |
| 30.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 30.0                    |
| 32.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 32.0                    |
| 34.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 34.0                    |
| 36.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 36.0                    |
| 38.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 38.0                    |
| 40.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 40.0                    |
| 42.0                    | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.4       | 13.2       | 13.1       | 42.0                    |
| 44.0                    | 13.5       | 13.5       | 13.3       | 13.1       | 12.8       | 12.7       | 12.4       | 12.1       | 12.0       | 44.0                    |
| 46.0                    | 13.2/45.1m | 12.7       | 12.4       | 12.1       | 11.9       | 11.7       | 11.4       | 11.2       | 11.1       | 46.0                    |
| 48.0                    |            | 11.9/47.8m | 11.6       | 11.3       | 11.0       | 10.9       | 10.6       | 10.3       | 10.2       | 48.0                    |
| 50.0                    |            |            | 10.8       | 10.5       | 10.3       | 10.1       | 9.8        | 9.5        | 9.4        | 50.0                    |
| 52.0                    |            |            | 10.6/50.4m | 9.7        | 9.6        | 9.4        | 9.1        | 8.8        | 8.7        | 52.0                    |
| 54.0                    |            |            |            | 9.3/53.1m  | 8.9        | 8.7        | 8.4        | 8.1        | 8.0        | 54.0                    |
| 56.0                    |            |            |            |            | 8.3/55.7m  | 8.1        | 7.8        | 7.5        | 7.4        | 56.0                    |
| 58.0                    |            |            |            |            |            | 7.5        | 7.3        | 7.0        | 6.8        | 58.0                    |
| 60.0                    |            |            |            |            |            | 7.4/58.3m  | 6.8        | 6.4        | 6.1        | 60.0                    |
| 62.0                    |            |            |            |            |            |            | 6.6/61.0m  | 5.8        | 5.6        | 62.0                    |
| 64.0                    |            |            |            |            |            |            |            | 5.3/63.6m  | 5.0        | 64.0                    |
| 66.0                    |            |            |            |            |            |            |            |            | 4.4        | 66.0                    |
| 68.0                    |            |            |            |            |            |            |            |            | 4.3/66.3m  | 68.0                    |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

## ▶ ロング主ブーム定格総荷重表(117.1tウェイト)

(単位:t)

| ブーム長さ<br>作業半径(m) | 73.2       | 76.2       | 79.2       | 82.3       | 85.3       | 88.4       | 91.4       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------------|
| 14.0             | 37.5/14.4m | 34.5/14.9m | 32.6/15.4m |            |            |            |            | 14.0             |
| 16.0             | 36.0       | 33.5       | 32.1       | 31.2/16.0m | 25.0/16.5m | 25.0/17.0m | 21.5/17.6m | 16.0             |
| 18.0             | 34.4       | 31.9       | 30.6       | 29.6       | 25.0       | 25.0       | 21.2       | 18.0             |
| 20.0             | 32.9       | 30.4       | 29.1       | 28.2       | 25.0       | 24.1       | 20.0       | 20.0             |
| 22.0             | 31.6       | 29.1       | 27.9       | 26.9       | 25.0       | 23.0       | 18.9       | 22.0             |
| 24.0             | 30.4       | 27.9       | 26.8       | 25.7       | 24.2       | 22.0       | 17.8       | 24.0             |
| 26.0             | 28.8       | 26.5       | 25.6       | 24.6       | 23.2       | 21.1       | 16.9       | 26.0             |
| 28.0             | 26.2       | 25.2       | 24.5       | 23.6       | 22.3       | 20.1       | 16.0       | 28.0             |
| 30.0             | 23.8       | 23.6       | 23.3       | 22.6       | 21.1       | 19.1       | 15.3       | 30.0             |
| 32.0             | 21.8       | 21.7       | 21.6       | 21.5       | 19.9       | 18.1       | 14.5       | 32.0             |
| 34.0             | 19.9       | 19.9       | 19.7       | 19.7       | 18.7       | 17.1       | 13.8       | 34.0             |
| 36.0             | 18.3       | 18.3       | 18.2       | 18.1       | 17.7       | 16.1       | 13.1       | 36.0             |
| 38.0             | 16.9       | 16.8       | 16.7       | 16.7       | 16.5       | 15.1       | 12.5       | 38.0             |
| 40.0             | 15.6       | 15.6       | 15.4       | 15.4       | 15.4       | 14.2       | 11.8       | 40.0             |
| 42.0             | 14.5       | 14.5       | 14.3       | 14.3       | 14.3       | 13.4       | 11.2       | 42.0             |
| 44.0             | 13.4       | 13.4       | 13.2       | 13.2       | 13.2       | 12.5       | 10.7       | 44.0             |
| 46.0             | 12.5       | 12.5       | 12.3       | 12.3       | 12.2       | 11.8       | 10.2       | 46.0             |
| 48.0             | 11.6       | 11.5       | 11.4       | 11.4       | 11.3       | 11.1       | 9.8        | 48.0             |
| 50.0             | 10.7       | 10.7       | 10.6       | 10.5       | 10.5       | 10.3       | 9.4        | 50.0             |
| 52.0             | 10.0       | 10.0       | 9.9        | 9.8        | 9.8        | 9.6        | 8.9        | 52.0             |
| 54.0             | 9.3        | 9.3        | 9.1        | 9.1        | 9.0        | 9.0        | 8.5        | 54.0             |
| 56.0             | 8.6        | 8.6        | 8.5        | 8.4        | 8.4        | 8.4        | 7.8        | 56.0             |
| 58.0             | 8.0        | 8.0        | 7.8        | 7.8        | 7.7        | 7.7        | 7.2        | 58.0             |
| 60.0             | 7.4        | 7.3        | 7.2        | 7.2        | 7.1        | 7.1        | 6.7        | 60.0             |
| 62.0             | 6.8        | 6.7        | 6.7        | 6.6        | 6.6        | 6.6        | 6.1        | 62.0             |
| 64.0             | 6.3        | 6.1        | 6.1        | 6.1        | 6.0        | 6.0        | 5.6        | 64.0             |
| 66.0             | 6.1/64.9m  | 5.6        | 5.6        | 5.6        | 5.6        | 5.6        | 5.1        | 66.0             |
| 68.0             |            | 5.4/67.5m  | 5.3        | 5.2        | 5.2        | 5.2        | 4.6        | 68.0             |
| 70.0             |            |            | 4.8        | 4.7        | 4.7        | 4.7        | 4.1        | 70.0             |
| 72.0             |            |            | 4.8/70.2m  | 4.3        | 4.3        | 4.3        | 3.6        | 72.0             |
| 74.0             |            |            |            | 4.2/72.8m  | 3.9        | 3.9        | 3.1        | 74.0             |
| 76.0             |            |            |            |            | 3.7/74.5m  | 3.5        | 2.6/76.0m  | 76.0             |
| 78.0             |            |            |            |            |            | 3.2        |            | 78.0             |
| 80.0             |            |            |            |            |            | 3.2/78.1m  |            | 80.0             |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

## ▶ ロング補助シーブ定格総荷重表(117.1tウェイト、主ブームにフックなし)

(単位:t)

| ブーム長さ<br>作業半径(m) | 73.2       | 76.2       | 79.2       | 82.3       | 85.3       | 88.4       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------------|
| 14.0             | 13.5/15.1m | 13.5/15.7m |            |            |            |            | 14.0             |
| 16.0             | 13.5       | 13.5       | 13.5/16.2m | 13.5/16.7m | 13.5/17.3m | 13.5/17.8m | 16.0             |
| 18.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 18.0             |
| 20.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 20.0             |
| 22.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 22.0             |
| 24.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 24.0             |
| 26.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 26.0             |
| 28.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 28.0             |
| 30.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 30.0             |
| 32.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 32.0             |
| 34.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 34.0             |
| 36.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 36.0             |
| 38.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 38.0             |
| 40.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 40.0             |
| 42.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.1       | 42.0             |
| 44.0             | 13.1       | 13.1       | 12.9       | 12.9       | 12.9       | 12.2       | 44.0             |
| 46.0             | 12.2       | 12.2       | 12.0       | 12.0       | 11.9       | 11.5       | 46.0             |
| 48.0             | 11.3       | 11.2       | 11.1       | 11.1       | 11.0       | 10.8       | 48.0             |
| 50.0             | 10.4       | 10.4       | 10.3       | 10.2       | 10.2       | 10.0       | 50.0             |
| 52.0             | 9.7        | 9.7        | 9.6        | 9.5        | 9.5        | 9.3        | 52.0             |
| 54.0             | 9.0        | 9.0        | 8.8        | 8.8        | 8.7        | 8.7        | 54.0             |
| 56.0             | 8.3        | 8.3        | 8.2        | 8.1        | 8.1        | 8.1        | 56.0             |
| 58.0             | 7.7        | 7.7        | 7.5        | 7.5        | 7.4        | 7.4        | 58.0             |
| 60.0             | 7.1        | 7.0        | 6.9        | 6.9        | 6.8        | 6.8        | 60.0             |
| 62.0             | 6.5        | 6.4        | 6.4        | 6.3        | 6.3        | 6.3        | 62.0             |
| 64.0             | 6.0        | 5.8        | 5.8        | 5.8        | 5.7        | 5.7        | 64.0             |
| 66.0             | 5.5/66.0m  | 5.3        | 5.3        | 5.3        | 5.3        | 5.3        | 66.0             |
| 68.0             |            | 4.8        | 5.0        | 4.9        | 4.9        | 4.9        | 68.0             |
| 70.0             |            | 4.6/68.7m  | 4.5        | 4.4        | 4.4        | 4.4        | 70.0             |
| 72.0             |            |            | 4.2/71.3m  | 4.0        | 4.0        | 4.0        | 72.0             |
| 74.0             |            |            |            | 3.6/74.0m  | 3.6        | 3.6        | 74.0             |
| 76.0             |            |            |            |            | 3.2        | 3.2        | 76.0             |
| 78.0             |            |            |            |            | 3.1/76.6m  | 2.9/78.0m  | 78.0             |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

▶主ブーム定格総荷重表(75.1tウェイト)

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 18.3       | 21.3       | 24.4       | 27.4       | 30.5       | 33.5       | 36.6       | 39.6       | 42.7       | 45.7       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 200.0/5.0m | 175.0/5.5m |            |            |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 178.3      | 175.0      | 150.0/6.0m | 150.0/6.6m |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 154.2      | 153.8      | 150.0      | 150.0      | 125.0/7.1m | 125.0/7.6m |            |            |            |            | 7.0                     |
| 8.0                     | 133.1      | 133.0      | 132.9      | 132.8      | 125.0      | 125.0      | 100.0/8.2m | 100.0/8.7m |            |            | 8.0                     |
| 9.0                     | 109.1      | 108.9      | 108.8      | 108.7      | 108.6      | 108.4      | 100.0      | 100.0      | 98.8/9.2m  | 87.5/9.7m  | 9.0                     |
| 10.0                    | 92.2       | 92.1       | 91.9       | 91.8       | 91.6       | 91.5       | 91.5       | 91.2       | 91.1       | 87.5       | 10.0                    |
| 12.0                    | 70.2       | 69.9       | 69.8       | 69.6       | 69.4       | 69.2       | 69.2       | 68.9       | 68.7       | 68.6       | 12.0                    |
| 14.0                    | 56.4       | 56.1       | 55.9       | 55.7       | 55.5       | 55.3       | 55.2       | 55.0       | 54.8       | 54.6       | 14.0                    |
| 16.0                    | 47.0       | 46.7       | 46.4       | 46.2       | 46.0       | 45.8       | 45.7       | 45.4       | 45.2       | 45.1       | 16.0                    |
| 18.0                    | 41.9/17.4m | 39.8       | 39.5       | 39.3       | 39.1       | 38.8       | 38.8       | 38.4       | 38.2       | 38.1       | 18.0                    |
| 20.0                    |            | 34.7       | 34.3       | 34.1       | 33.8       | 33.6       | 33.5       | 33.2       | 32.9       | 32.8       | 20.0                    |
| 22.0                    |            | 34.5/20.1m | 30.2       | 30.0       | 29.7       | 29.4       | 29.3       | 29.0       | 28.8       | 28.6       | 22.0                    |
| 24.0                    |            |            | 29.0/22.7m | 26.7       | 26.4       | 26.1       | 26.0       | 25.7       | 25.4       | 25.3       | 24.0                    |
| 26.0                    |            |            |            | 24.8/25.4m | 23.7       | 23.4       | 23.3       | 22.9       | 22.7       | 22.5       | 26.0                    |
| 28.0                    |            |            |            |            | 21.4/28.0m | 21.1       | 21.0       | 20.6       | 20.4       | 20.2       | 28.0                    |
| 30.0                    |            |            |            |            |            | 19.2       | 19.1       | 18.7       | 18.4       | 18.2       | 30.0                    |
| 32.0                    |            |            |            |            |            | 18.7/30.6m | 17.4       | 17.0       | 16.8       | 16.6       | 32.0                    |
| 34.0                    |            |            |            |            |            |            | 16.5/33.3m | 15.6       | 15.3       | 15.1       | 34.0                    |
| 36.0                    |            |            |            |            |            |            |            | 14.4/35.9m | 14.1       | 13.9       | 36.0                    |
| 38.0                    |            |            |            |            |            |            |            |            | 13.0       | 12.8       | 38.0                    |
| 40.0                    |            |            |            |            |            |            |            |            | 12.7/38.6m | 11.8       | 40.0                    |
| 42.0                    |            |            |            |            |            |            |            |            |            | 11.3/41.2m | 42.0                    |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。  
75.1tウェイトでの能力設定はオプションです。

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | 64.0       | 67.1       | 70.1       | 73.2       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------------------|
| 10.0                    | 75.0/10.3m | 75.0/10.8m | 71.6/11.3m | 62.5/11.9m |            |            |            |            |            | 10.0                    |
| 12.0                    | 68.5       | 68.3       | 68.1       | 62.5       | 61.0/12.4m | 50.0/12.9m | 50.0/13.4m |            |            | 12.0                    |
| 14.0                    | 54.5       | 54.3       | 54.1       | 54.0       | 53.8       | 50.0       | 50.0       | 47.5/14.0m | 37.5/14.5m | 14.0                    |
| 16.0                    | 44.9       | 44.7       | 44.5       | 44.3       | 44.1       | 44.0       | 43.8       | 43.6       | 37.5       | 16.0                    |
| 18.0                    | 37.9       | 37.7       | 37.5       | 37.3       | 37.1       | 37.0       | 36.8       | 36.5       | 36.5       | 18.0                    |
| 20.0                    | 32.6       | 32.4       | 32.1       | 32.0       | 31.8       | 31.7       | 31.4       | 31.2       | 31.1       | 20.0                    |
| 22.0                    | 28.4       | 28.2       | 28.0       | 27.8       | 27.6       | 27.5       | 27.2       | 27.0       | 26.9       | 22.0                    |
| 24.0                    | 25.1       | 24.8       | 24.6       | 24.4       | 24.2       | 24.1       | 23.8       | 23.6       | 23.5       | 24.0                    |
| 26.0                    | 22.3       | 22.1       | 21.8       | 21.6       | 21.4       | 21.3       | 21.0       | 20.8       | 20.7       | 26.0                    |
| 28.0                    | 20.0       | 19.7       | 19.5       | 19.3       | 19.1       | 19.0       | 18.7       | 18.4       | 18.4       | 28.0                    |
| 30.0                    | 18.0       | 17.8       | 17.5       | 17.3       | 17.1       | 17.0       | 16.7       | 16.5       | 16.4       | 30.0                    |
| 32.0                    | 16.3       | 16.1       | 15.8       | 15.6       | 15.4       | 15.3       | 15.0       | 14.7       | 14.7       | 32.0                    |
| 34.0                    | 14.9       | 14.6       | 14.4       | 14.2       | 13.9       | 13.8       | 13.5       | 13.3       | 13.2       | 34.0                    |
| 36.0                    | 13.6       | 13.3       | 13.1       | 12.9       | 12.6       | 12.5       | 12.2       | 12.0       | 11.9       | 36.0                    |
| 38.0                    | 12.5       | 12.2       | 11.9       | 11.7       | 11.5       | 11.3       | 11.0       | 10.8       | 10.7       | 38.0                    |
| 40.0                    | 11.5       | 11.2       | 10.9       | 10.7       | 10.5       | 10.3       | 10.0       | 9.8        | 9.7        | 40.0                    |
| 42.0                    | 10.6       | 10.3       | 10.1       | 9.8        | 9.6        | 9.4        | 9.1        | 8.9        | 8.8        | 42.0                    |
| 44.0                    | 9.9/43.8m  | 9.5        | 9.3        | 9.0        | 8.8        | 8.6        | 8.3        | 8.0        | 7.9        | 44.0                    |
| 46.0                    |            | 8.8        | 8.5        | 8.3        | 8.0        | 7.9        | 7.6        | 7.3        | 7.1        | 46.0                    |
| 48.0                    |            | 8.7/46.5m  | 7.9        | 7.6        | 7.4        | 7.2        | 6.8        | 6.5        | 6.3        | 48.0                    |
| 50.0                    |            |            | 7.6/49.1m  | 7.0        | 6.8        | 6.5        | 6.1        | 5.7        | 5.6        | 50.0                    |
| 52.0                    |            |            |            | 6.6/51.8m  | 6.1        | 5.9        | 5.4        | 5.1        | 4.9        | 52.0                    |
| 54.0                    |            |            |            |            | 5.5        | 5.3        | 4.8        | 4.5        | 4.3        | 54.0                    |
| 56.0                    |            |            |            |            | 5.4/54.4m  | 4.7        | 4.3        | 3.9        | 3.7        | 56.0                    |
| 58.0                    |            |            |            |            |            | 4.5/57.0m  | 3.8        | 3.4        | 3.2        | 58.0                    |
| 60.0                    |            |            |            |            |            |            | 3.4/59.7m  | 2.9        | 2.7/60.0m  | 60.0                    |
| 62.0                    |            |            |            |            |            |            |            | 2.5        |            | 62.0                    |
| 64.0                    |            |            |            |            |            |            |            | 2.4/62.3m  |            | 64.0                    |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。  
75.1tウェイトでの能力設定はオプションです。

▶ 補助シーブ定格総荷重表(75.1tウェイト、主ブームにフックなし)

(単位:t)

| ブーム長さ<br>作業半径(m) | 18.3       | 21.3       | 24.4       | 27.4       | 30.5       | 33.5       | 36.6       | 39.6       | 42.7       | 45.7       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------------|
| 5.0              | 13.5/5.7m  |            |            |            |            |            |            |            |            |            | 5.0              |
| 6.0              | 13.5       | 13.5/6.3m  | 13.5/6.8m  |            |            |            |            |            |            |            | 6.0              |
| 7.0              | 13.5       | 13.5       | 13.5       | 13.5/7.3m  | 13.5/7.8m  |            |            |            |            |            | 7.0              |
| 8.0              | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/8.4m  | 13.5/8.9m  |            |            |            | 8.0              |
| 9.0              | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/9.4m  |            |            | 9.0              |
| 10.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/10.0m | 13.5/10.5m | 10.0             |
| 12.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 12.0             |
| 14.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 14.0             |
| 16.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 16.0             |
| 18.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 18.0             |
| 20.0             | 13.5/18.7m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 20.0             |
| 22.0             |            | 13.5/21.4m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 22.0             |
| 24.0             |            |            | 13.5/24.0m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 24.0             |
| 26.0             |            |            |            | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 26.0             |
| 28.0             |            |            |            | 13.5/26.7m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 28.0             |
| 30.0             |            |            |            |            | 13.5/29.3m | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 30.0             |
| 32.0             |            |            |            |            |            | 13.5/32.0m | 13.5       | 13.5       | 13.5       | 13.5       | 32.0             |
| 34.0             |            |            |            |            |            |            | 13.5       | 13.5       | 13.5       | 13.5       | 34.0             |
| 36.0             |            |            |            |            |            |            | 13.5/34.6m | 13.5       | 13.5       | 13.5       | 36.0             |
| 38.0             |            |            |            |            |            |            |            | 13.1/37.2m | 12.7       | 12.5       | 38.0             |
| 40.0             |            |            |            |            |            |            |            |            | 11.7/39.9m | 11.5       | 40.0             |
| 42.0             |            |            |            |            |            |            |            |            |            | 10.5       | 42.0             |
| 44.0             |            |            |            |            |            |            |            |            |            | 10.3/42.5m | 44.0             |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。  
75.1tウェイトでの能力設定はオプションです。

(単位:t)

| ブーム長さ<br>作業半径(m) | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | 64.0       | 67.1       | 70.1       | 73.2       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------------|
| 10.0             | 13.5/11.0m |            |            |            |            |            |            |            |            | 10.0             |
| 12.0             | 13.5       | 13.5/11.5m | 13.5/12.1m | 13.5/12.6m | 13.5/13.1m | 13.5/13.7m |            |            |            | 12.0             |
| 14.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5/14.2m | 13.5/14.7m | 13.5/15.3m | 14.0             |
| 16.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 16.0             |
| 18.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 18.0             |
| 20.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 20.0             |
| 22.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 22.0             |
| 24.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 24.0             |
| 26.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 26.0             |
| 28.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 28.0             |
| 30.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 30.0             |
| 32.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 32.0             |
| 34.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.2       | 13.0       | 12.9       | 34.0             |
| 36.0             | 13.3       | 13.0       | 12.8       | 12.6       | 12.3       | 12.2       | 11.9       | 11.7       | 11.6       | 36.0             |
| 38.0             | 12.2       | 11.9       | 11.6       | 11.4       | 11.2       | 11.0       | 10.7       | 10.5       | 10.4       | 38.0             |
| 40.0             | 11.2       | 10.9       | 10.6       | 10.4       | 10.2       | 10.0       | 9.7        | 9.5        | 9.4        | 40.0             |
| 42.0             | 10.3       | 10.0       | 9.8        | 9.5        | 9.3        | 9.1        | 8.8        | 8.6        | 8.5        | 42.0             |
| 44.0             | 9.4        | 9.2        | 9.0        | 8.7        | 8.5        | 8.3        | 8.0        | 7.7        | 7.6        | 44.0             |
| 46.0             | 8.9/45.1m  | 8.5        | 8.2        | 8.0        | 7.7        | 7.6        | 7.3        | 7.0        | 6.8        | 46.0             |
| 48.0             |            | 7.9/47.8m  | 7.6        | 7.3        | 7.1        | 6.9        | 6.5        | 6.2        | 6.0        | 48.0             |
| 50.0             |            |            | 7.0        | 6.7        | 6.5        | 6.2        | 5.8        | 5.4        | 5.3        | 50.0             |
| 52.0             |            |            | 6.9/50.4m  | 6.1        | 5.8        | 5.6        | 5.1        | 4.8        | 4.6        | 52.0             |
| 54.0             |            |            |            | 5.8/53.1m  | 5.2        | 5.0        | 4.5        | 4.2        | 4.0        | 54.0             |
| 56.0             |            |            |            |            | 4.7/55.7m  | 4.4        | 4.0        | 3.6        | 3.4        | 56.0             |
| 58.0             |            |            |            |            |            | 3.8        | 3.5        | 3.1        | 2.9        | 58.0             |
| 60.0             |            |            |            |            |            | 3.7/58.3m  | 3.0        | 2.6/60.0m  | 2.4/60.0m  | 60.0             |
| 62.0             |            |            |            |            |            |            | 2.8/61.0m  |            |            | 62.0             |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。  
75.1tウェイトでの能力設定はオプションです。

▶ ロング主ブーム定格総荷重表(75.1tウェイト)

(単位:t)

| ブーム長さ<br>作業半径(m) | 73.2       | 76.2       | 79.2       | 82.3       | 85.3       | 88.4       | 91.4       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------------|
| 14.0             | 37.5/14.4m | 34.5/14.9m | 32.6/15.4m |            |            |            |            | 14.0             |
| 16.0             | 36.0       | 33.5       | 32.1       | 31.2/16.0m | 25.0/16.5m | 25.0/17.0m | 21.5/17.6m | 16.0             |
| 18.0             | 34.4       | 31.9       | 30.6       | 29.6       | 25.0       | 25.0       | 21.2       | 18.0             |
| 20.0             | 32.9       | 30.4       | 29.1       | 28.2       | 25.0       | 24.1       | 20.0       | 20.0             |
| 22.0             | 29.2       | 29.1       | 27.9       | 26.9       | 25.0       | 23.0       | 18.9       | 22.0             |
| 24.0             | 25.8       | 25.7       | 25.6       | 25.5       | 25.0       | 22.0       | 17.8       | 24.0             |
| 26.0             | 23.0       | 22.9       | 22.8       | 22.7       | 22.7       | 21.1       | 16.9       | 26.0             |
| 28.0             | 20.6       | 20.5       | 20.4       | 20.4       | 20.4       | 20.3       | 16.0       | 28.0             |
| 30.0             | 18.6       | 18.5       | 18.4       | 18.4       | 18.4       | 18.3       | 15.3       | 30.0             |
| 32.0             | 16.9       | 16.8       | 16.7       | 16.7       | 16.6       | 16.6       | 14.5       | 32.0             |
| 34.0             | 15.4       | 15.3       | 15.2       | 15.2       | 15.1       | 15.1       | 13.8       | 34.0             |
| 36.0             | 14.1       | 14.0       | 13.9       | 13.9       | 13.8       | 13.8       | 13.1       | 36.0             |
| 38.0             | 13.0       | 12.9       | 12.7       | 12.7       | 12.7       | 12.6       | 12.5       | 38.0             |
| 40.0             | 12.0       | 11.8       | 11.7       | 11.7       | 11.6       | 11.6       | 11.6       | 40.0             |
| 42.0             | 11.0       | 10.9       | 10.8       | 10.8       | 10.7       | 10.7       | 10.6       | 42.0             |
| 44.0             | 10.2       | 10.1       | 10.0       | 9.9        | 9.9        | 9.8        | 9.8        | 44.0             |
| 46.0             | 9.5        | 9.3        | 9.2        | 9.2        | 9.1        | 9.1        | 9.0        | 46.0             |
| 48.0             | 8.8        | 8.7        | 8.5        | 8.5        | 8.4        | 8.4        | 8.3        | 48.0             |
| 50.0             | 8.2        | 8.0        | 7.9        | 7.9        | 7.8        | 7.8        | 7.7        | 50.0             |
| 52.0             | 7.6        | 7.5        | 7.3        | 7.3        | 7.2        | 7.2        | 7.1        | 52.0             |
| 54.0             | 7.1        | 6.9        | 6.8        | 6.8        | 6.7        | 6.6        | 6.6        | 54.0             |
| 56.0             | 6.6        | 6.5        | 6.3        | 6.3        | 6.2        | 6.2        | 6.1        | 56.0             |
| 58.0             | 6.2        | 6.0        | 5.9        | 5.8        | 5.7        | 5.7        | 5.6        | 58.0             |
| 60.0             | 5.8        | 5.6        | 5.4        | 5.4        | 5.2        | 5.2        | 5.1        | 60.0             |
| 62.0             | 5.4        | 5.2        | 5.0        | 4.9        | 4.8        | 4.7        | 4.6        | 62.0             |
| 64.0             | 5.0        | 4.8        | 4.6        | 4.5        | 4.4        | 4.3        | 4.2        | 64.0             |
| 66.0             | 4.8/64.9m  | 4.4        | 4.2        | 4.1        | 4.0        | 3.9        | 3.8        | 66.0             |
| 68.0             |            | 4.1/67.5m  | 3.8        | 3.7        | 3.6        | 3.5        | 3.4        | 68.0             |
| 70.0             |            |            | 3.5        | 3.4        | 3.2        | 3.2        | 3.1        | 70.0             |
| 72.0             |            |            | 3.5/70.2m  | 3.1        | 2.9        | 2.8        | 2.7        | 72.0             |
| 74.0             |            |            |            | 3.0/72.8m  | 2.6        | 2.5/74.0m  | 2.4/74.0m  | 74.0             |
| 76.0             |            |            |            |            | 2.4/74.5m  |            |            | 76.0             |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。  
75.1tウェイトでの能力設定はオプションです。

▶ ロング補助シーブ定格総荷重表(75.1tウェイト、主ブームにフックなし)

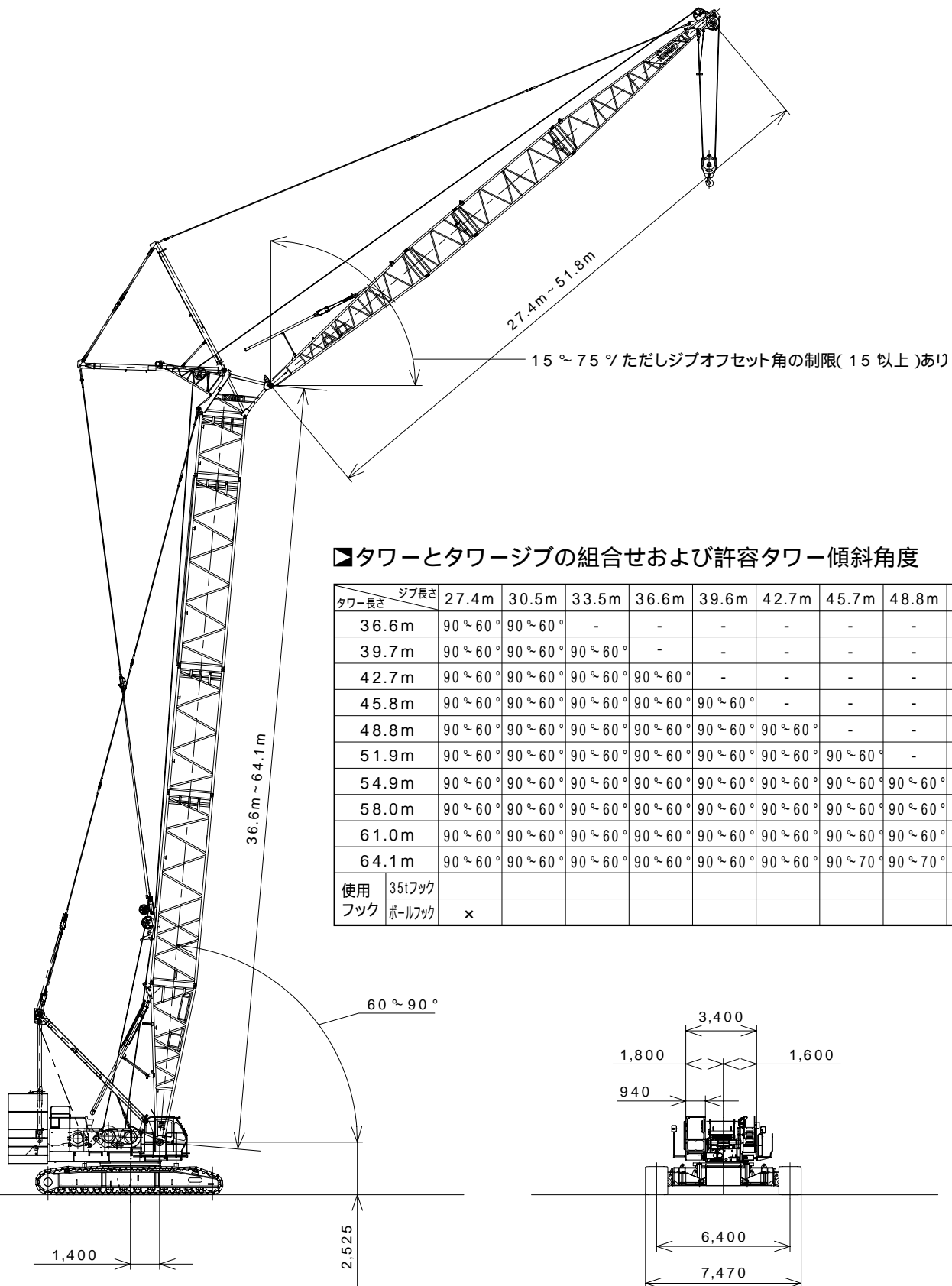
(単位:t)

| ブーム長さ<br>作業半径(m) | 73.2       | 76.2       | 79.2       | 82.3       | 85.3       | 88.4       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------------|
| 14.0             | 13.5/15.1m | 13.5/15.7m |            |            |            |            | 14.0             |
| 16.0             | 13.5       | 13.5       | 13.5/16.2m | 13.5/16.7m | 13.5/17.3m | 13.5/17.8m | 16.0             |
| 18.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 18.0             |
| 20.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 20.0             |
| 22.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 22.0             |
| 24.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 24.0             |
| 26.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 26.0             |
| 28.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 28.0             |
| 30.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 30.0             |
| 32.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 32.0             |
| 34.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 34.0             |
| 36.0             | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 13.5       | 36.0             |
| 38.0             | 12.7       | 12.6       | 12.4       | 12.4       | 12.4       | 12.3       | 38.0             |
| 40.0             | 11.7       | 11.5       | 11.4       | 11.4       | 11.3       | 11.3       | 40.0             |
| 42.0             | 10.7       | 10.6       | 10.5       | 10.5       | 10.4       | 10.4       | 42.0             |
| 44.0             | 9.9        | 9.8        | 9.7        | 9.6        | 9.6        | 9.5        | 44.0             |
| 46.0             | 9.2        | 9.0        | 8.9        | 8.9        | 8.8        | 8.8        | 46.0             |
| 48.0             | 8.5        | 8.4        | 8.2        | 8.2        | 8.1        | 8.1        | 48.0             |
| 50.0             | 7.9        | 7.7        | 7.6        | 7.6        | 7.5        | 7.5        | 50.0             |
| 52.0             | 7.3        | 7.2        | 7.0        | 7.0        | 6.9        | 6.9        | 52.0             |
| 54.0             | 6.8        | 6.6        | 6.5        | 6.5        | 6.4        | 6.3        | 54.0             |
| 56.0             | 6.3        | 6.2        | 6.0        | 6.0        | 5.9        | 5.9        | 56.0             |
| 58.0             | 5.9        | 5.7        | 5.6        | 5.5        | 5.4        | 5.4        | 58.0             |
| 60.0             | 5.5        | 5.3        | 5.1        | 5.1        | 4.9        | 4.9        | 60.0             |
| 62.0             | 5.1        | 4.9        | 4.7        | 4.6        | 4.5        | 4.4        | 62.0             |
| 64.0             | 4.7        | 4.5        | 4.3        | 4.2        | 4.1        | 4.0        | 64.0             |
| 66.0             | 4.3/66.0m  | 4.1        | 3.9        | 3.8        | 3.7        | 3.6        | 66.0             |
| 68.0             |            | 3.7        | 3.5        | 3.4        | 3.3        | 3.2        | 68.0             |
| 70.0             |            | 3.6/68.7m  | 3.2        | 3.1        | 2.9        | 2.9        | 70.0             |
| 72.0             |            |            | 3.0/71.3m  | 2.8        | 2.6/72.0m  | 2.5/72.0m  | 72.0             |
| 74.0             |            |            |            | 2.5/74.0m  |            |            | 74.0             |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。  
75.1tウェイトでの能力設定はオプションです。

# ラッピングタワー (117.1tウェイト)

▶全体図(単位: mm)



▶タワーとタワージブの組合せおよび許容タワー傾斜角度

| タワー長さ | ジブ長さ   | 27.4m   | 30.5m   | 33.5m   | 36.6m   | 39.6m   | 42.7m   | 45.7m   | 48.8m   | 51.8m   | 敷板 |
|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----|
| 36.6m |        | 90°~60° | 90°~60° | -       | -       | -       | -       | -       | -       | -       | -  |
| 39.7m |        | 90°~60° | 90°~60° | 90°~60° | -       | -       | -       | -       | -       | -       | -  |
| 42.7m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | -       | -       | -       | -       | -       | -  |
| 45.8m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | -       | -       | -       | -       | -  |
| 48.8m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | -       | -       | -       | -  |
| 51.9m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | -       | -       | -  |
| 54.9m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | -       | -  |
| 58.0m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~70° | -  |
| 61.0m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~70° | -  |
| 64.1m |        | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~60° | 90°~70° | 90°~70° | 90°~70° | -  |
| 使用フック | 35tフック |         |         |         |         |         |         |         |         |         |    |
|       | ボールフック | ×       |         |         |         |         |         |         |         |         |    |

## ■タワー構成

- 印は、これより短いタワーの組立可能な構成を示します。
- 9.1Aは、クローラークレーンの中間ブームとしても使用できます。
- 下部ブーム直近の9.1m中間ブームには、9.1Aを使用してください。
- 使用するガイラインの径は 38mmです。

| 中間タワーの種類 |       |                      |
|----------|-------|----------------------|
| 記号       | タワー長さ | 備考                   |
| 3.0      | 3.0m  | クレーンおよびタワー共用         |
| 6.1      | 6.1m  | クレーンおよびタワー共用         |
| 9.1      | 9.1m  | クレーンおよびタワー共用         |
| 9.1A     | 9.1m  | タワー専用<br>(クレーンに兼用可能) |

## ■タワージブ構成

- 印は、これより短いタワージブの組立可能な構成を示します。
- 印は、ケーブルローラ取付位置を示します。
- 使用するガイラインの径は 38mmです。

| 中間タワージブの種類 |         |            |
|------------|---------|------------|
| 記号         | タワージブ長さ | 備考         |
| 3.0A       | 3.0m    | 中継ジブ       |
| 3.0        | 3.0m    | ロング中間ブーム共用 |
| 6.1        | 6.1m    | ロング中間ブーム共用 |
| 9.1        | 9.1m    | ロング中間ブーム共用 |

| タワー長さ<br>m<br>(ft.) | タワー構成 |
|---------------------|-------|
| 36.6<br>(120)       | <br>  |
| 39.7<br>(130)       |       |
| 42.7<br>(140)       | <br>  |
| 45.8<br>(150)       | <br>  |
| 48.8<br>(160)       | <br>  |
| 51.9<br>(170)       | <br>  |
| 54.9<br>(180)       | <br>  |
| 58.0<br>(190)       | <br>  |
| 61.0<br>(200)       | <br>  |
| 64.1<br>(210)       |       |

| タワー長さ<br>m<br>(ft.) | タワージブ構成 |
|---------------------|---------|
| 27.4<br>(90)        |         |
| 30.5<br>(100)       | <br>    |
| 33.5<br>(110)       | <br>    |
| 36.6<br>(120)       | <br>    |
| 39.6<br>(130)       | <br>    |
| 42.7<br>(140)       | <br>    |
| 45.7<br>(150)       | <br>    |
| 48.8<br>(160)       |         |
| 51.8<br>(170)       |         |

## ▶ 定格総荷重

- 定格総荷重とは、水平堅土上における転倒荷重の78%以内で、フックブロック、玉掛用ワイヤロープ等のつり具の質量を含んだ値です。
- 作業半径とはクレーン旋回中心よりつり上荷重の重心までの水平距離を意味します。
- 実際につり上げ得る荷重は定格総荷重から（主フック + 玉掛用ワイヤロープ等のつり具）の質量を差し引いた値になります。
- 定格総荷重をつる場合にも風の影響、地盤の状態、作業速度その他安全作業に有害な状況がある時はオペレータは荷重の軽減、作業速度を遅くするなど状況に応じた判断をする責任があります。
- 表中の空欄の個所では作業を行うことができません。
- クレーン作業中はガントリを最高位置に立ててください。

- すべてのタワー（ジブ）長さにおける中間タワーブーム（ジブ）の構成は取扱説明書の指示を厳守してください。
- 64.1mタワーの自立、降下の際には、クローラの前端に敷板（ブロック）を敷いて下さい。

△ 操作ミスなどによるつり荷の落下を防ぐため、クレーン作業では自由降下（フリーフォール）作業は行わないでください。

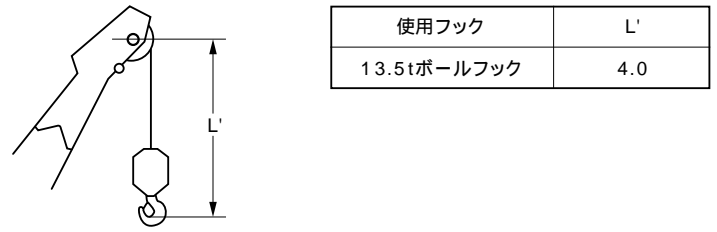
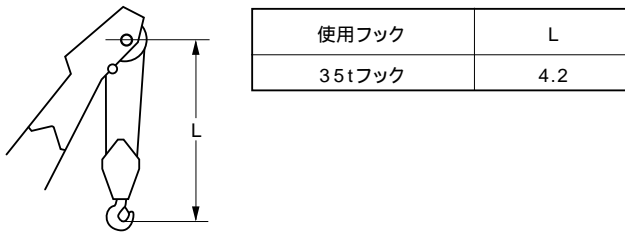
- 巻上げロープ巻掛本数に対する最大巻上荷重とフックの質量

| フック呼称     | 35t   | 13.5t(ボールフック) |
|-----------|-------|---------------|
| 最大巻上荷重(t) | 1本掛   | 13.5          |
|           | 2本掛   | 25.0          |
| フック質量     | 0.90t | 0.45t         |

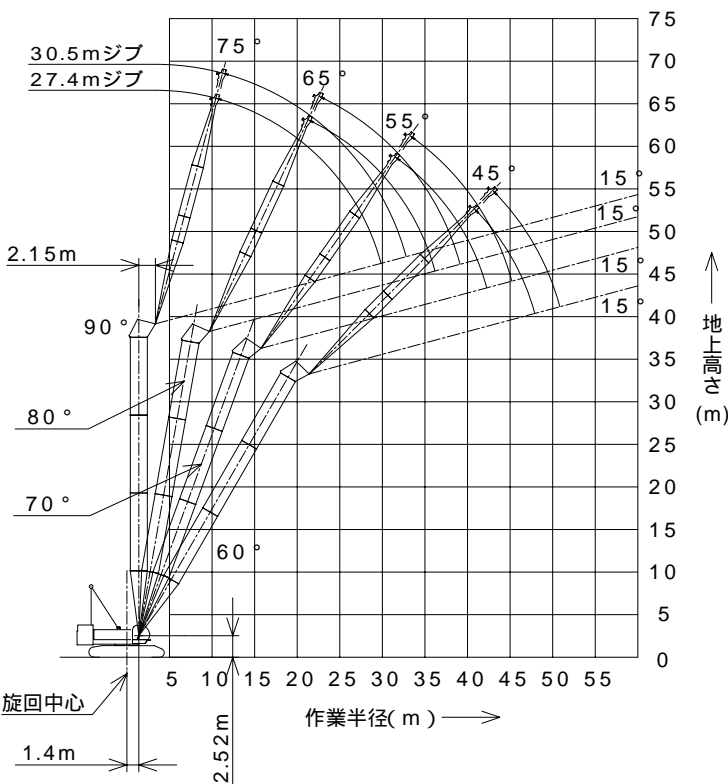
ジブ長さ27.4mでの13.5tボールフックの使用はできません。

- 75.1tウェイトもオプション設定していますが、最長タワー長さは58.0mとなります。

## ▶ フック巻上限界 (単位: m)



## ▶ タワー長さ 36.6m (117.1tウェイト)

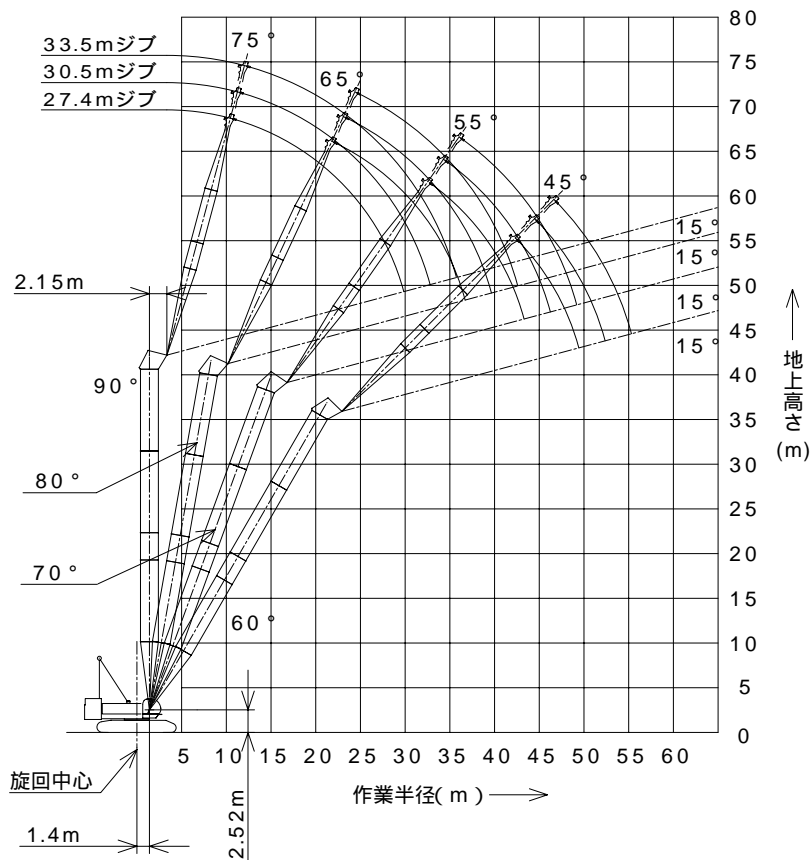


(単位:t)

| タワー長さm | 36.6       |            |            |            |            |            |            |     | タワー長さm |
|--------|------------|------------|------------|------------|------------|------------|------------|-----|--------|
| ジブ長さm  | 27.4       |            |            |            | 30.5       |            |            |     | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60° | タワー角度  |
| 10.0   | 25.0/10.9m |            |            |            | 25/11.7m   |            |            |     | 10.0   |
| 12.0   | 25.0       |            |            |            | 25.0       |            |            |     | 12.0   |
| 14.0   | 25.0       |            |            |            | 25.0       |            |            |     | 14.0   |
| 16.0   | 25.0       |            |            |            | 25.0       |            |            |     | 16.0   |
| 18.0   | 25.0       |            |            |            | 24.2       |            |            |     | 18.0   |
| 20.0   | 24.2       | 23.4/21.7m |            |            | 23.5       |            |            |     | 20.0   |
| 22.0   | 23.2       | 23.2       |            |            | 22.7       | 21.9/23.0m |            |     | 22.0   |
| 24.0   | 21.0       | 21.0       |            |            | 21.0       | 21.0       |            |     | 24.0   |
| 26.0   | 18.6       | 18.6       |            |            | 18.6       | 18.6       |            |     | 26.0   |
| 28.0   | 16.0       | 16.8       |            |            | 16.7       | 16.7       |            |     | 28.0   |
| 30.0   | 11.2/29.9m | 15.2       | 14.1/31.9m |            | 15.1       | 15.1       |            |     | 30.0   |
| 32.0   |            | 14.0       | 14.0       |            | 12.0       | 13.9       | 13.0/33.7m |     | 32.0   |
| 34.0   |            | 12.8       | 12.8       |            | 10.6/32.8m | 12.7       | 12.7       |     | 34.0   |
| 36.0   |            | 11.8       | 11.8       |            |            | 11.7       | 11.7       |     | 36.0   |
| 38.0   |            | 11.8/36.2m | 11.1       |            |            | 11.0       | 11.0       |     | 38.0   |
| 40.0   |            |            | 10.4       | 10.0/41.2m |            | 10.6/39.2m | 10.3       |     | 40.0   |
| 42.0   |            |            | 9.7        | 9.7        |            | 9.6        | 9.2/43.3m  |     | 42.0   |
| 44.0   |            |            | 9.6/42.3m  | 9.1        |            | 9.0        | 9.0        |     | 44.0   |
| 46.0   |            |            |            | 8.6        |            | 8.7/45.2m  | 8.5        |     | 46.0   |
| 48.0   |            |            |            | 8.2        |            |            | 8.1        |     | 48.0   |
| 50.0   |            |            |            | 8.2/47.9m  |            |            | 7.7        |     | 50.0   |
| 52.0   |            |            |            |            |            |            | 7.6/50.8m  |     | 52.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 39.7m (117.1tウェイト)

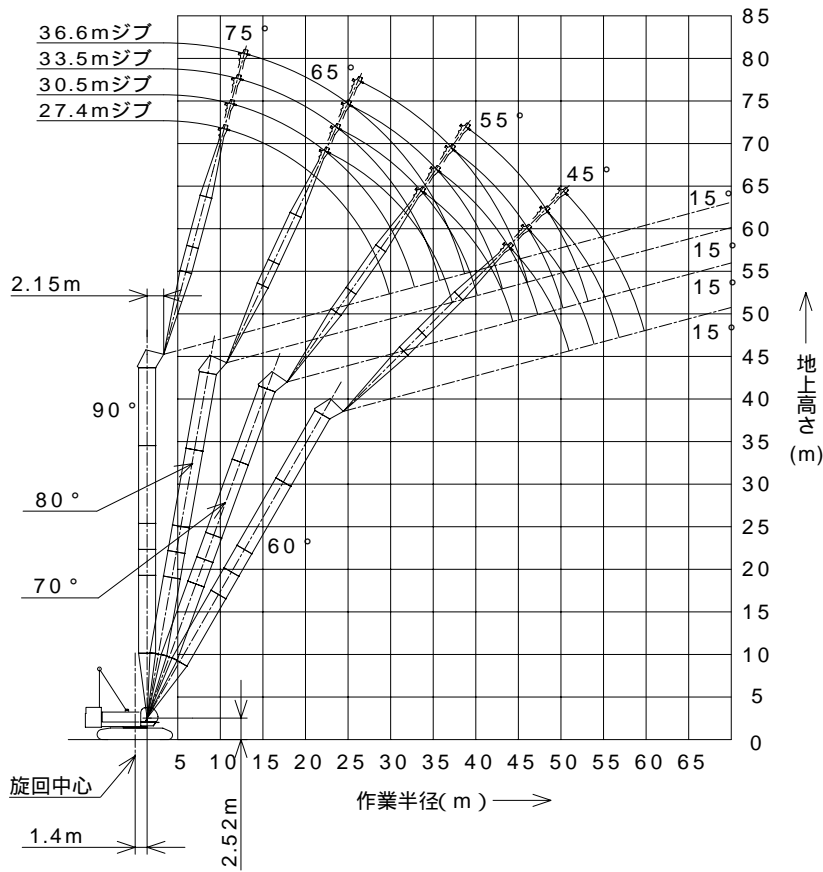


(単位:t)

| タワー長さm   | 39.7 |            |            |            |            |            |            |            |            |            |           |            | タワー長さm    |      |
|----------|------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------|------------|-----------|------|
| ジブ長さm    | 27.4 |            |            |            | 30.5       |            |            |            | 33.5       |            |           |            | ジブ長さm     |      |
| タワー角度    | 90°  | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60°        | 90°        | 80°        | 70°       | 60°        | タワー角度     |      |
| 作業半径 (m) | 10.0 | 25.0/10.9m |            |            | 25.0/11.7m |            |            |            |            |            |           |            | 10.0      |      |
|          | 12.0 | 25.0       |            |            | 25.0       |            |            |            | 25.0/12.5m |            |           |            | 12.0      |      |
|          | 14.0 | 25.0       |            |            | 25.0       |            |            |            | 25.0       |            |           |            | 14.0      |      |
|          | 16.0 | 25.0       |            |            | 25.0       |            |            |            | 24.2       |            |           |            | 16.0      |      |
|          | 18.0 | 25.0       |            |            | 24.2       |            |            |            | 23.4       |            |           |            | 18.0      |      |
|          | 20.0 | 24.2       |            |            | 23.5       |            |            |            | 22.6       |            |           |            | 20.0      |      |
|          | 22.0 | 23.2       | 22.8/22.3m |            | 22.7       | 21.4/23.6m |            |            | 21.8       |            |           |            | 22.0      |      |
|          | 24.0 | 20.9       | 20.9       |            | 21.0       | 20.9       |            |            | 21.0       | 20.2/24.8m |           |            | 24.0      |      |
|          | 26.0 | 18.5       | 18.6       |            | 18.6       | 18.6       |            |            | 18.8       | 18.6       |           |            | 26.0      |      |
|          | 28.0 | 16.1       | 16.8       |            | 16.7       | 16.7       |            |            | 16.7       | 16.7       |           |            | 28.0      |      |
|          | 30.0 | 11.2/29.9m | 15.2       |            | 15.1       | 15.1       |            |            | 15.3       | 15.1       |           |            | 30.0      |      |
|          | 32.0 |            | 14.0       | 13.4/33.0m |            | 12.0       | 13.9       |            |            | 14.0       | 13.9      |            |           | 32.0 |
|          | 34.0 |            | 12.8       | 12.8       |            | 10.6/32.8m | 12.7       | 12.4/34.7m |            | 12.0       | 12.7      |            |           | 34.0 |
|          | 36.0 |            | 11.8       | 11.8       |            |            | 11.7       | 11.7       |            | 9.2/35.8m  | 11.7      | 11.5/36.5m |           | 36.0 |
|          | 38.0 |            | 11.5/36.7m | 11.1       |            |            | 11.0       | 11.0       |            |            | 11.0      | 11.0       |           | 38.0 |
|          | 40.0 |            |            | 10.4       |            |            | 10.4/39.7m | 10.3       |            |            | 10.2      | 10.3       |           | 40.0 |
|          | 42.0 |            |            | 9.7        | 9.5/42.7m  |            |            | 9.6        |            |            | 9.6       | 9.6        |           | 42.0 |
|          | 44.0 |            |            | 9.3/43.3m  | 9.1        |            |            | 9.0        | 8.7/44.9m  |            | 9.4/42.6m | 9.0        |           | 44.0 |
|          | 46.0 |            |            |            | 8.6        |            |            | 8.5        | 8.5        |            |           | 8.4        | 8.2/47.0m | 46.0 |
|          | 48.0 |            |            |            | 8.2        |            |            | 8.4/46.3m  | 8.1        |            |           | 8.0        | 8.0       | 48.0 |
| 50.0     |      |            |            | 8.0/49.4m  |            |            |            | 7.7        |            |            | 7.7/49.2m | 7.6        | 50.0      |      |
| 52.0     |      |            |            |            |            |            |            | 7.3        |            |            |           | 7.2        | 52.0      |      |
| 54.0     |      |            |            |            |            |            |            | 7.2/52.4m  |            |            |           | 6.8        | 54.0      |      |
| 56.0     |      |            |            |            |            |            |            |            |            |            |           | 6.6/55.3m  | 56.0      |      |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 42.7m (117.1tウェイト)

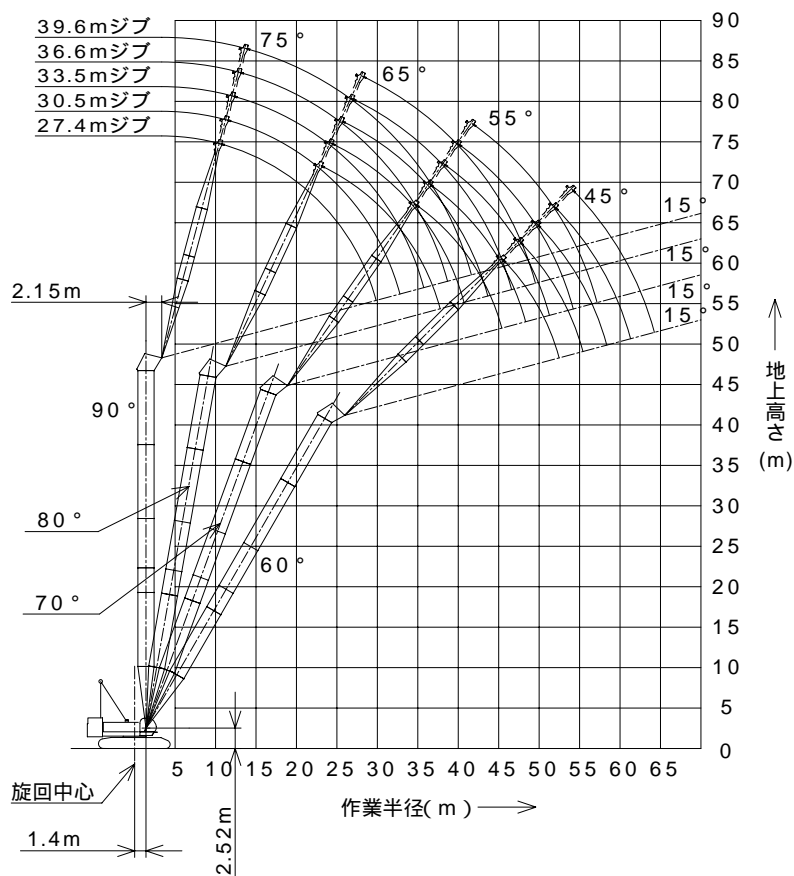


(単位:t)

| タワー長さm  | 42.7 |            |            |            |            |            |            |           |            |            |            |           |            |            |            |      | タワー長さm |
|---------|------|------------|------------|------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|------|--------|
| ジブ長さm   | 27.4 |            |            |            | 30.5       |            |            |           | 33.5       |            |            |           | 36.6       |            |            |      | ジブ長さm  |
| タワー角度   | 90°  | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60°       | 90°        | 80°        | 70°        | 60°       | 90°        | 80°        | 70°        | 60°  | タワー角度  |
| 作業半径(m) | 10.0 | 25.0/10.9m |            |            | 25.0/11.7m |            |            |           |            |            |            |           |            |            |            |      | 10.0   |
|         | 12.0 | 25.0       |            |            | 25.0       |            |            |           | 25.0/12.5m |            |            |           | 23.9/13.3m |            |            |      | 12.0   |
|         | 14.0 | 25.0       |            |            | 25.0       |            |            |           | 24.2       |            |            |           | 23.6       |            |            |      | 14.0   |
|         | 16.0 | 25.0       |            |            | 25.0       |            |            |           | 24.2       |            |            |           | 22.9       |            |            |      | 16.0   |
|         | 18.0 | 25.0       |            |            | 24.2       |            |            |           | 23.4       |            |            |           | 22.2       |            |            |      | 18.0   |
|         | 20.0 | 24.2       |            |            | 23.5       |            |            |           | 22.6       |            |            |           | 21.4       |            |            |      | 20.0   |
|         | 22.0 | 23.2       | 22.3/22.8m |            | 22.7       |            |            |           | 21.8       |            |            |           | 20.7       |            |            |      | 22.0   |
|         | 24.0 | 20.9       | 20.9       |            | 21.0       | 20.9/24.1m |            |           | 21.0       | 19.6/25.4m |            |           | 19.9       |            |            |      | 24.0   |
|         | 26.0 | 18.5       | 18.6       |            | 18.6       | 18.6       |            |           | 18.8       | 18.6       |            |           | 18.8       | 18.2/26.7m |            |      | 26.0   |
|         | 28.0 | 16.3       | 16.8       |            | 16.7       | 16.7       |            |           | 16.7       | 16.7       |            |           | 16.8       | 16.7       |            |      | 28.0   |
|         | 30.0 | 11.3/29.9m | 15.2       |            | 15.1       | 15.1       |            |           | 15.3       | 15.1       |            |           | 15.2       | 15.0       |            |      | 30.0   |
|         | 32.0 |            | 14.0       |            | 12.0       | 13.9       |            |           | 14.0       | 13.9       |            |           | 14.0       | 13.8       |            |      | 32.0   |
|         | 34.0 |            | 12.8       | 12.8/34.0m | 10.6/32.8m | 12.7       | 11.8/35.8m |           | 12.1       | 12.7       |            |           | 12.8       | 12.6       |            |      | 34.0   |
|         | 36.0 |            | 11.8       | 11.8       |            | 11.7       | 11.7       |           | 9.2/35.8m  | 11.7       |            |           | 11.7       | 11.6       |            |      | 36.0   |
|         | 38.0 |            | 11.4/37.3m | 11.1       |            | 11.0       | 11.0       |           |            | 11.0       | 11.0/38.0m |           | 9.3        | 10.9       | 10.4/39.3m |      | 38.0   |
|         | 40.0 |            |            | 10.4       |            | 10.3       | 10.3       |           |            | 10.2       | 10.3       |           | 8.7/38.7m  | 10.1       | 10.1       |      | 40.0   |
|         | 42.0 |            |            | 9.7        |            | 10.2/40.2m | 9.6        |           |            | 9.6        | 9.6        |           |            | 9.5        | 9.5        |      | 42.0   |
|         | 44.0 |            |            | 9.1        | 9.0/44.2m  |            | 9.0        |           |            | 9.3/43.2m  | 9.0        |           |            | 8.9        | 8.9        |      | 44.0   |
|         | 46.0 |            |            | 8.9/44.4m  | 8.6        |            | 8.5        | 8.4/46.4m |            |            | 8.4        |           |            | 8.4        | 8.3        |      | 46.0   |
|         | 48.0 |            |            |            | 8.2        |            | 8.2/47.3m  | 8.1       |            |            | 7.9        | 7.9/48.5m |            | 8.3/46.1m  | 7.8        |      | 48.0   |
| 50.0    |      |            |            | 7.8        |            |            | 7.7        |           |            | 7.5        | 7.6        |           |            | 7.4        | 7.3/50.7m  | 50.0 |        |
| 52.0    |      |            |            | 7.6/51.0m  |            |            | 7.3        |           |            | 7.5/50.2m  | 7.2        |           |            | 7.0        | 7.1        | 52.0 |        |
| 54.0    |      |            |            |            |            |            | 6.9/53.9m  |           |            |            |            |           |            | 6.7/53.2m  | 6.7        | 54.0 |        |
| 56.0    |      |            |            |            |            |            |            |           |            |            |            |           | 6.4        |            | 6.3        | 56.0 |        |
| 58.0    |      |            |            |            |            |            |            |           |            |            |            |           | 6.3/56.8m  |            | 6.0        | 58.0 |        |
| 60.0    |      |            |            |            |            |            |            |           |            |            |            |           |            |            | 5.7/59.8m  | 60.0 |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 45.8m (117.1tウェイト)

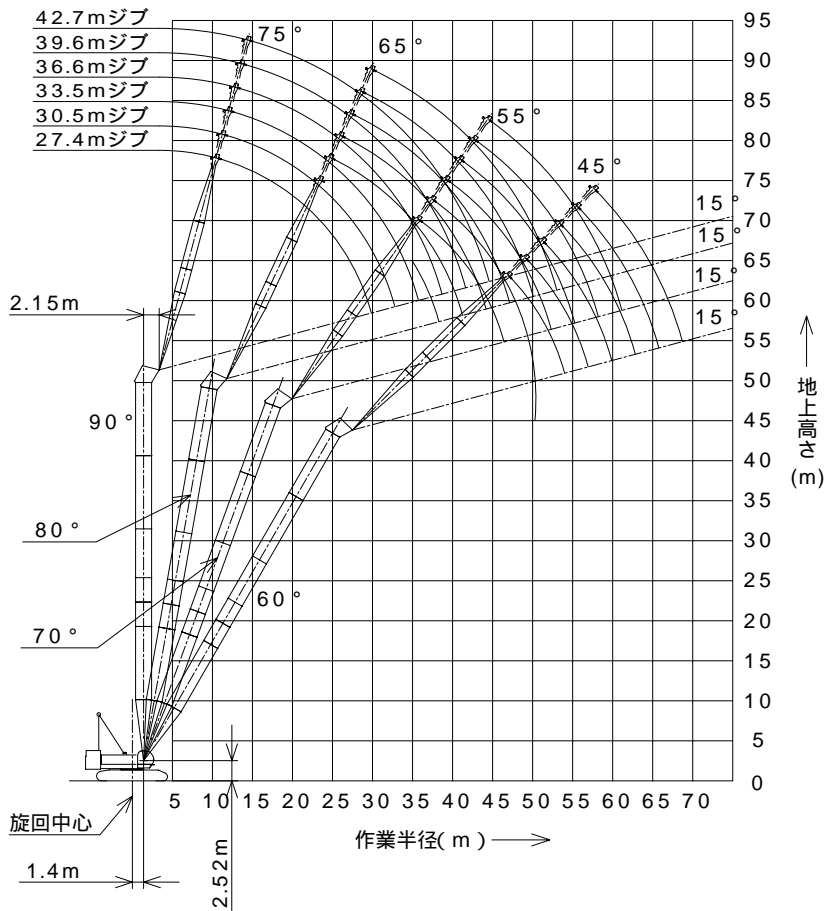


(単位:t)

| タワー長さm   |      | 45.8       |            |            |           |            |            |           |     |            |            |     |     |            |            |            |     | タワー長さm |     |           |            |           |      |
|----------|------|------------|------------|------------|-----------|------------|------------|-----------|-----|------------|------------|-----|-----|------------|------------|------------|-----|--------|-----|-----------|------------|-----------|------|
| ジブ長さm    |      | 27.4       |            |            |           | 30.5       |            |           |     | 33.5       |            |     |     | 36.6       |            |            |     | 39.6   |     |           |            | ジブ長さm     |      |
| タワー角度    |      | 90°        | 80°        | 70°        | 60°       | 90°        | 80°        | 70°       | 60° | 90°        | 80°        | 70° | 60° | 90°        | 80°        | 70°        | 60° | 90°    | 80° | 70°       | 60°        | タワー角度     |      |
| 作業半径 (m) | 10.0 | 25.0/10.9m |            |            |           | 25.0/11.7m |            |           |     |            |            |     |     |            |            |            |     |        |     |           |            |           | 10.0 |
|          | 12.0 | 25.0       |            |            |           | 25.0       |            |           |     | 25.0/12.6m |            |     |     | 23.9/13.3m |            |            |     |        |     |           |            |           | 12.0 |
|          | 14.0 | 25.0       |            |            |           | 25.0       |            |           |     | 24.2       |            |     |     | 23.6       |            |            |     |        |     |           | 22.0/14.1m |           | 14.0 |
|          | 16.0 | 25.0       |            |            |           | 25.0       |            |           |     | 24.2       |            |     |     | 22.9       |            |            |     |        |     |           | 21.4       |           | 16.0 |
|          | 18.0 | 25.0       |            |            |           | 24.2       |            |           |     | 23.4       |            |     |     | 22.2       |            |            |     |        |     |           | 20.8       |           | 18.0 |
|          | 20.0 | 24.2       |            |            |           | 23.5       |            |           |     | 22.6       |            |     |     | 21.4       |            |            |     |        |     |           | 20.2       |           | 20.0 |
|          | 22.0 | 23.2       | 21.7/23.3m |            |           | 22.7       |            |           |     | 21.8       |            |     |     | 20.7       |            |            |     |        |     |           | 19.6       |           | 22.0 |
|          | 24.0 | 20.9       | 20.9       |            |           | 21.0       | 20.3/24.5m |           |     | 21.0       | 18.7/25.9m |     |     | 19.9       |            |            |     |        |     |           | 19.0       |           | 24.0 |
|          | 26.0 | 18.5       | 18.6       |            |           | 18.6       | 18.6       |           |     | 18.8       | 18.6       |     |     | 18.8       | 17.6/27.2m |            |     |        |     | 18.3      |            | 26.0      |      |
|          | 28.0 | 16.3       | 16.8       |            |           | 16.7       | 16.7       |           |     | 16.7       | 16.7       |     |     | 16.8       | 16.7       |            |     |        |     | 16.8      | 16.3/28.5m |           | 28.0 |
|          | 30.0 | 11.3/29.9m | 15.2       |            |           | 15.1       | 15.1       |           |     | 15.3       | 15.1       |     |     | 15.2       | 15.0       |            |     |        |     | 15.2      | 14.9       |           | 30.0 |
|          | 32.0 |            | 14.0       |            |           | 12.0       | 13.9       |           |     | 14.0       | 13.9       |     |     | 14.0       | 13.8       |            |     |        |     | 14.0      | 13.7       |           | 32.0 |
|          | 34.0 |            | 12.8       | 12.3/35.0m |           | 10.6/32.8m | 12.7       |           |     | 12.1       | 12.7       |     |     | 12.8       | 12.6       |            |     |        |     | 12.8      | 12.5       |           | 34.0 |
|          | 36.0 |            | 11.8       | 11.8       |           | 11.7       | 11.5/36.8m |           |     | 9.2/35.8m  | 11.7       |     |     | 11.6       | 11.6       |            |     |        |     | 11.8      | 11.5       |           | 36.0 |
|          | 38.0 |            | 11.2/37.8m | 11.1       |           | 11.0       | 11.0       |           |     | 11.0       | 10.9/38.5m |     |     | 9.3        | 10.9       |            |     |        |     | 10.8      | 10.8       |           | 38.0 |
|          | 40.0 |            |            | 10.4       |           | 10.3       | 10.3       |           |     | 10.2       | 10.3       |     |     | 8.7/38.7m  | 10.1       | 10.1/40.3m |     |        |     | 9.3       | 10.0       |           | 40.0 |
|          | 42.0 |            |            | 9.7        |           | 10.1/40.7m | 9.6        |           |     | 9.6        | 9.6        |     |     |            | 9.5        | 9.5        |     |        |     | 7.7/41.7m | 9.4        | 9.4/42.0m | 42.0 |
|          | 44.0 |            |            | 9.1        | 8.6/45.8m |            | 9.0        |           |     | 9.1/43.7m  | 9.0        |     |     |            | 8.9        | 8.9        |     |        |     |           | 8.8        | 8.7       | 44.0 |
|          | 46.0 |            |            | 8.8/45.4m  | 8.6       |            | 8.5        | 8.1/47.9m |     |            | 8.4        |     |     |            | 8.4        | 8.3        |     |        |     |           | 8.2        | 8.1       | 46.0 |
|          | 48.0 |            |            | 8.2        |           |            | 8.1        | 8.1       |     |            | 7.9        |     |     |            | 8.2/46.6m  | 7.8        |     |        |     |           | 7.6        | 7.6       | 48.0 |
| 50.0     |      |            | 7.8        |            |           | 8.1/48.3m  | 7.7        |           |     | 7.5        | 7.6/50.1m  |     |     | 7.4        |            |            |     |        |     | 7.2/49.6m | 7.2        | 50.0      |      |
| 52.0     |      |            | 7.4        |            |           | 7.3        |            |           |     | 7.3/51.3m  | 7.2        |     |     | 7.0        | 7.0/52.2m  |            |     |        |     | 6.8       |            | 52.0      |      |
| 54.0     |      |            | 7.3/52.5m  |            |           | 6.9        |            |           |     | 6.8        |            |     |     | 6.6        | 6.7        |            |     |        |     | 6.4       | 6.3/54.4m  | 54.0      |      |
| 56.0     |      |            |            |            |           | 6.7/55.4m  |            |           |     | 6.4        |            |     |     | 6.6/54.2m  | 6.3        |            |     |        |     | 6.1       | 6.1        | 56.0      |      |
| 58.0     |      |            |            |            |           |            |            |           |     | 6.1        |            |     |     | 6.0        |            |            |     |        |     | 5.9/57.2m | 5.8        | 58.0      |      |
| 60.0     |      |            |            |            |           |            |            |           |     | 6.0/58.4m  |            |     |     | 5.7        |            |            |     |        |     |           | 5.5        | 60.0      |      |
| 62.0     |      |            |            |            |           |            |            |           |     |            |            |     |     |            | 5.5/61.3m  |            |     |        |     | 5.3       |            | 62.0      |      |
| 64.0     |      |            |            |            |           |            |            |           |     |            |            |     |     |            |            |            |     |        |     |           | 5.1        | 64.0      |      |
| 66.0     |      |            |            |            |           |            |            |           |     |            |            |     |     |            |            |            |     |        |     |           | 5.0/64.3m  | 66.0      |      |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 48.8m (117.1tウェイト)



(単位:t)

| タワー長さm   | 48.8 |            |     |           |            |           |            |           | タワー長さm     |            |      |
|----------|------|------------|-----|-----------|------------|-----------|------------|-----------|------------|------------|------|
| ジブ長さm    | 27.4 |            |     |           | 30.5       |           |            |           | ジブ長さm      |            |      |
| タワー角度    | 90°  | 80°        | 70° | 60°       | 90°        | 80°       | 70°        | 60°       | タワー角度      |            |      |
| 作業半径 (m) | 10.0 | 25.0/10.9m |     |           |            |           |            |           | 25.0/11.7m | 10.0       |      |
|          | 12.0 | 25.0       |     |           |            |           |            |           | 25.0       | 12.0       |      |
|          | 14.0 | 25.0       |     |           |            |           |            |           | 25.0       | 14.0       |      |
|          | 16.0 | 25.0       |     |           |            |           |            |           | 25.0       | 16.0       |      |
|          | 18.0 | 25.0       |     |           |            |           |            |           | 24.2       | 18.0       |      |
|          | 20.0 | 24.2       |     |           |            |           |            |           | 23.5       | 20.0       |      |
|          | 22.0 | 23.2       |     |           | 21.2/23.9m |           |            |           | 22.7       | 22.0       |      |
|          | 24.0 | 20.9       |     |           | 20.9       |           |            |           | 21.0       | 19.7/25.1m | 24.0 |
|          | 26.0 | 18.5       |     |           | 18.6       |           | 18.6       |           | 18.6       | 18.6       | 26.0 |
|          | 28.0 | 16.3       |     |           | 16.8       |           | 16.7       |           | 16.7       | 16.7       | 28.0 |
|          | 30.0 | 11.3/29.9m |     |           | 15.2       |           | 15.1       |           | 15.1       | 15.1       | 30.0 |
|          | 32.0 |            |     |           | 14.0       |           | 12.0       |           | 13.9       | 13.9       | 32.0 |
|          | 34.0 |            |     |           | 12.8       |           | 10.6/32.8m |           | 12.7       | 12.7       | 34.0 |
|          | 36.0 |            |     |           | 11.8       |           | 11.8/36.1m |           | 11.7       | 11.1/37.8m | 36.0 |
|          | 38.0 |            |     |           | 11.1       |           | 11.1       |           | 11.0       | 11.0       | 38.0 |
|          | 40.0 |            |     |           | 11.0/38.3m |           | 10.4       |           | 10.3       | 10.3       | 40.0 |
|          | 42.0 |            |     |           | 9.7        |           |            |           | 9.9/41.3m  | 9.6        | 42.0 |
|          | 44.0 |            |     |           | 9.1        |           |            |           | 9.0        | 9.0        | 44.0 |
| 46.0     |      |            |     | 8.6       |            | 8.3/47.3m |            | 8.5       | 8.5        | 46.0       |      |
| 48.0     |      |            |     | 8.5/46.4m |            | 8.2       |            | 8.0       | 7.8/49.4m  | 48.0       |      |
| 50.0     |      |            |     | 7.8       |            |           |            | 7.7/49.4m | 7.7        | 50.0       |      |
| 52.0     |      |            |     | 7.4       |            |           |            | 7.3       | 7.3        | 52.0       |      |
| 54.0     |      |            |     | 7.0/54.0m |            |           |            | 6.9       | 6.9        | 54.0       |      |
| 56.0     |      |            |     | 6.5       |            |           |            | 6.5       | 6.5        | 56.0       |      |
| 58.0     |      |            |     | 6.4/56.9m |            |           |            | 6.4/56.9m | 6.4/56.9m  | 58.0       |      |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 48.8       |            |            |           |            |            |           |           | タワー長さm |
|--------|------------|------------|------------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 33.5       |            |            |           | 36.6       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°        | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 12.0   | 25.0/12.5m |            |            |           | 23.9/13.3m |            |           |           | 12.0   |
| 14.0   | 25.0       |            |            |           | 23.6       |            |           |           | 14.0   |
| 16.0   | 24.2       |            |            |           | 22.9       |            |           |           | 16.0   |
| 18.0   | 23.4       |            |            |           | 22.2       |            |           |           | 18.0   |
| 20.0   | 22.6       |            |            |           | 21.4       |            |           |           | 20.0   |
| 22.0   | 21.8       |            |            |           | 20.7       |            |           |           | 22.0   |
| 24.0   | 21.0       |            |            |           | 19.9       |            |           |           | 24.0   |
| 26.0   | 18.8       | 18.4/26.4m |            |           | 18.8       | 17.0/27.7m |           |           | 26.0   |
| 28.0   | 16.7       | 16.7       |            |           | 16.8       | 16.7       |           |           | 28.0   |
| 30.0   | 15.3       | 15.1       |            |           | 15.2       | 15.0       |           |           | 30.0   |
| 32.0   | 14.0       | 13.9       |            |           | 14.0       | 13.8       |           |           | 32.0   |
| 34.0   | 12.1       | 12.7       |            |           | 12.8       | 12.6       |           |           | 34.0   |
| 36.0   | 9.2/35.8m  | 11.7       |            |           | 11.6       | 11.6       |           |           | 36.0   |
| 38.0   |            | 11.0       | 10.3/39.6m |           | 9.3        | 10.9       |           |           | 38.0   |
| 40.0   |            | 10.2       | 10.2       |           | 8.7/38.7m  | 10.1       | 9.6/41.3m |           | 40.0   |
| 42.0   |            | 9.6        | 9.5        |           |            | 9.5        | 9.4       |           | 42.0   |
| 44.0   |            | 8.9        | 8.9        |           |            | 8.9        | 8.8       |           | 44.0   |
| 46.0   |            | 8.9/44.2m  | 8.4        |           |            | 8.4        | 8.3       |           | 46.0   |
| 48.0   |            |            | 7.9        |           |            | 8.1/47.2m  | 7.8       |           | 48.0   |
| 50.0   |            |            | 7.5        | 7.3/51.6m |            |            | 7.4       |           | 50.0   |
| 52.0   |            |            | 7.1        | 7.2       |            |            | 7.0       | 6.8/53.7m | 52.0   |
| 54.0   |            |            | 7.1/52.3m  | 6.8       |            |            | 6.6       | 6.7       | 54.0   |
| 56.0   |            |            |            | 6.4       |            |            | 6.4/55.3m | 6.3       | 56.0   |
| 58.0   |            |            |            | 6.1       |            |            |           | 6.0       | 58.0   |
| 60.0   |            |            |            | 5.8/59.9m |            |            |           | 5.7       | 60.0   |
| 62.0   |            |            |            |           |            |            |           | 5.4       | 62.0   |
| 64.0   |            |            |            |           |            |            |           | 5.3/62.8m | 64.0   |

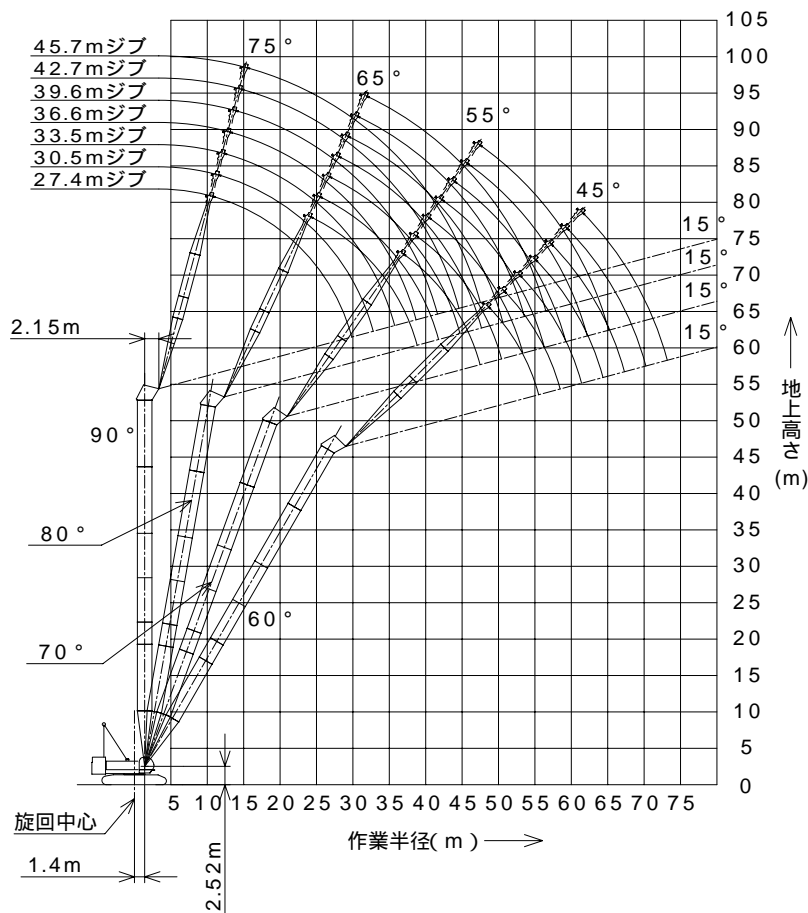
表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 48.8       |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 39.6       |            |           |           | 42.7       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 14.0   | 22.0/14.1m |            |           |           | 20.0/14.9m |            |           |           | 14.0   |
| 16.0   | 21.4       |            |           |           | 19.7       |            |           |           | 16.0   |
| 18.0   | 20.8       |            |           |           | 19.2       |            |           |           | 18.0   |
| 20.0   | 20.2       |            |           |           | 18.6       |            |           |           | 20.0   |
| 22.0   | 19.6       |            |           |           | 18.1       |            |           |           | 22.0   |
| 24.0   | 19.0       |            |           |           | 17.5       |            |           |           | 24.0   |
| 26.0   | 18.3       |            |           |           | 17.0       |            |           |           | 26.0   |
| 28.0   | 16.8       | 15.8/29.0m |           |           | 16.5       |            |           |           | 28.0   |
| 30.0   | 15.2       | 14.9       |           |           | 15.2       | 14.7/30.3m |           |           | 30.0   |
| 32.0   | 14.0       | 13.7       |           |           | 14.0       | 13.6       |           |           | 32.0   |
| 34.0   | 12.8       | 12.5       |           |           | 12.8       | 12.4       |           |           | 34.0   |
| 36.0   | 11.8       | 11.5       |           |           | 11.8       | 11.4       |           |           | 36.0   |
| 38.0   | 10.8       | 10.8       |           |           | 10.9       | 10.6       |           |           | 38.0   |
| 40.0   | 9.3        | 10.0       |           |           | 9.8        | 9.8        |           |           | 40.0   |
| 42.0   | 7.7/41.7m  | 9.4        | 9.0/43.1m |           | 8.9        | 9.2        |           |           | 42.0   |
| 44.0   |            | 8.8        | 8.7       |           | 7.2        | 8.6        | 8.3/44.8m |           | 44.0   |
| 46.0   |            | 8.2        | 8.1       |           | 6.8/44.6m  | 8.0        | 7.9       |           | 46.0   |
| 48.0   |            | 7.6        | 7.6       |           |            | 7.4        | 7.4       |           | 48.0   |
| 50.0   |            | 7.2        | 7.2       |           |            | 7.0        | 7.0       |           | 50.0   |
| 52.0   |            | 7.1/50.1m  | 6.8       |           |            | 6.6        | 6.6       |           | 52.0   |
| 54.0   |            |            | 6.4       | 6.1/55.9m |            | 6.4/53.0m  | 6.2       |           | 54.0   |
| 56.0   |            |            | 6.1       | 6.1       |            |            | 5.9       |           | 56.0   |
| 58.0   |            |            | 5.8       | 5.8       |            |            | 5.6       | 5.6/58.1m | 58.0   |
| 60.0   |            |            | 5.8/58.2m | 5.5       |            |            | 5.4       | 5.4       | 60.0   |
| 62.0   |            |            |           | 5.3       |            |            | 5.3/61.2m | 5.2       | 62.0   |
| 64.0   |            |            |           | 5.1       |            |            |           | 5.0       | 64.0   |
| 66.0   |            |            |           | 4.9/65.8m |            |            |           | 4.8       | 66.0   |
| 68.0   |            |            |           |           |            |            |           | 4.6       | 68.0   |
| 70.0   |            |            |           |           |            |            |           | 4.5/68.7m | 70.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 51.9m (117.1tウェイト)



(単位:t)

| タワー長さm   | 51.9 |            |            |            |            |            |            |     |            |            |     |      | タワー長さm |
|----------|------|------------|------------|------------|------------|------------|------------|-----|------------|------------|-----|------|--------|
| ジブ長さm    | 27.4 |            |            |            | 30.5       |            |            |     | 33.5       |            |     |      | ジブ長さm  |
| タワー角度    | 90°  | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70° | 60°  | タワー角度  |
| 作業半径 (m) | 10.0 | 25.0/10.9m |            |            | 25.0/11.7m |            |            |     |            |            |     |      | 10.0   |
|          | 12.0 | 25.0       |            |            | 25.0       |            |            |     | 25.0/12.5m |            |     |      | 12.0   |
|          | 14.0 | 25.0       |            |            | 25.0       |            |            |     | 25.0       |            |     |      | 14.0   |
|          | 16.0 | 25.0       |            |            | 25.0       |            |            |     | 24.2       |            |     |      | 16.0   |
|          | 18.0 | 25.0       |            |            | 24.2       |            |            |     | 23.4       |            |     |      | 18.0   |
|          | 20.0 | 24.2       |            |            | 23.5       |            |            |     | 22.6       |            |     |      | 20.0   |
|          | 22.0 | 23.2       |            |            | 22.7       |            |            |     | 21.8       |            |     |      | 22.0   |
|          | 24.0 | 20.9       | 20.6/24.4m |            | 21.0       | 19.0/25.7m |            |     | 21.0       |            |     |      | 24.0   |
|          | 26.0 | 18.5       | 18.6       |            | 18.6       | 18.6       |            |     | 18.8       | 17.8/27.0m |     |      | 26.0   |
|          | 28.0 | 16.3       | 16.8       |            | 16.7       | 16.7       |            |     | 16.7       | 16.7       |     |      | 28.0   |
|          | 30.0 | 11.3/29.9m | 15.2       |            | 15.1       | 15.1       |            |     | 15.3       | 15.1       |     |      | 30.0   |
|          | 32.0 |            | 14.0       |            | 12.0       | 13.9       |            |     | 14.0       | 13.9       |     |      | 32.0   |
|          | 34.0 |            | 12.8       |            | 10.6/32.8m | 12.7       |            |     | 12.1       | 12.7       |     |      | 34.0   |
|          | 36.0 |            | 11.8       | 11.4/37.1m |            | 11.7       |            |     | 9.2/35.8m  | 11.7       |     |      | 36.0   |
|          | 38.0 |            | 11.1       | 11.1       |            | 11.0       | 10.7/38.9m |     | 11.0       |            |     |      | 38.0   |
|          | 40.0 |            | 10.8/38.9m | 10.4       |            | 10.3       | 10.3       |     | 10.2       | 10.0/40.6m |     |      | 40.0   |
|          | 42.0 |            |            | 9.7        |            | 9.7/41.8m  | 9.6        |     | 9.6        | 9.5        |     |      | 42.0   |
|          | 44.0 |            |            | 9.1        |            |            | 9.0        |     | 8.9        | 8.9        |     |      | 44.0   |
|          | 46.0 |            |            | 8.6        |            |            | 8.5        |     | 8.8/44.7m  | 8.4        |     |      | 46.0   |
|          | 48.0 |            |            | 8.2/47.5m  | 8.0/48.8m  |            | 8.0        |     |            | 7.9        |     |      | 48.0   |
| 50.0     |      |            |            | 7.8        |            | 7.6        | 7.5/51.0m  |     | 7.5        |            |     | 50.0 |        |
| 52.0     |      |            |            | 7.4        |            | 7.5/50.4m  | 7.3        |     | 7.1        | 7.0/53.1m  |     | 52.0 |        |
| 54.0     |      |            |            | 7.0        |            |            | 6.9        |     | 6.9/53.4m  | 6.8        |     | 54.0 |        |
| 56.0     |      |            |            | 6.7/55.5m  |            |            | 6.5        |     |            | 6.4        |     | 56.0 |        |
| 58.0     |      |            |            |            |            |            | 6.2        |     |            | 6.1        |     | 58.0 |        |
| 60.0     |      |            |            |            |            |            | 6.1/58.5m  |     |            | 5.8        |     | 60.0 |        |
| 62.0     |      |            |            |            |            |            |            |     |            | 5.6/61.4m  |     | 62.0 |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 51.9       |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 36.6       |            |           |           | 39.6       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 12.0   | 23.9/13.3m |            |           |           |            |            |           |           | 12.0   |
| 14.0   | 23.6       |            |           |           | 22.0/14.1m |            |           |           | 14.0   |
| 16.0   | 22.9       |            |           |           | 21.4       |            |           |           | 16.0   |
| 18.0   | 22.2       |            |           |           | 20.8       |            |           |           | 18.0   |
| 20.0   | 21.4       |            |           |           | 20.2       |            |           |           | 20.0   |
| 22.0   | 20.7       |            |           |           | 19.6       |            |           |           | 22.0   |
| 24.0   | 19.9       |            |           |           | 19.0       |            |           |           | 24.0   |
| 26.0   | 18.8       |            |           |           | 18.3       |            |           |           | 26.0   |
| 28.0   | 16.8       | 16.6/28.2m |           |           | 16.8       | 15.4/29.5m |           |           | 28.0   |
| 30.0   | 15.2       | 15.0       |           |           | 15.2       | 14.9       |           |           | 30.0   |
| 32.0   | 14.0       | 13.8       |           |           | 14.0       | 13.7       |           |           | 32.0   |
| 34.0   | 12.8       | 12.6       |           |           | 12.8       | 12.5       |           |           | 34.0   |
| 36.0   | 11.6       | 11.6       |           |           | 11.8       | 11.5       |           |           | 36.0   |
| 38.0   | 9.3        | 10.9       |           |           | 10.8       | 10.8       |           |           | 38.0   |
| 40.0   | 8.7/38.7m  | 10.1       |           |           | 9.3        | 10.0       |           |           | 40.0   |
| 42.0   |            | 9.5        | 9.3/42.4m |           | 7.7/41.7m  | 9.4        |           |           | 42.0   |
| 44.0   |            | 8.9        | 8.8       |           |            | 8.8        | 8.7/44.1m |           | 44.0   |
| 46.0   |            | 8.4        | 8.3       |           |            | 8.2        | 8.1       |           | 46.0   |
| 48.0   |            | 7.9/47.7m  | 7.8       |           |            | 7.6        | 7.6       |           | 48.0   |
| 50.0   |            |            | 7.4       |           |            | 7.2        | 7.2       |           | 50.0   |
| 52.0   |            |            | 7.0       |           |            | 7.1/50.6m  | 6.8       |           | 52.0   |
| 54.0   |            |            | 6.6       | 6.4/55.3m |            |            | 6.4       |           | 54.0   |
| 56.0   |            |            | 6.3       | 6.3       |            |            | 6.1       | 5.9/57.4m | 56.0   |
| 58.0   |            |            | 6.3/56.3m | 6.0       |            |            | 5.8       | 5.8       | 58.0   |
| 60.0   |            |            |           | 5.7       |            |            | 5.6/59.3m | 5.5       | 60.0   |
| 62.0   |            |            |           | 5.4       |            |            |           | 5.2       | 62.0   |
| 64.0   |            |            |           | 5.2       |            |            |           | 5.0       | 64.0   |
| 66.0   |            |            |           | 5.1/64.4m |            |            |           | 4.8       | 66.0   |
| 68.0   |            |            |           |           |            |            |           | 4.6/67.3m | 68.0   |

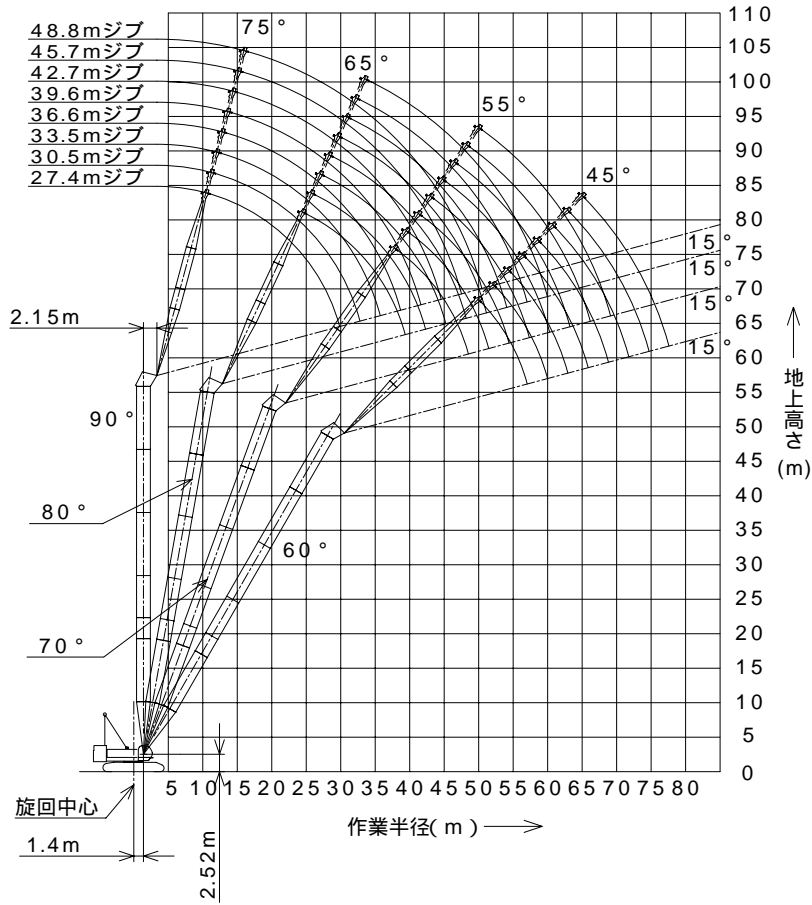
表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 51.9       |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 42.7       |            |           |           | 45.7       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 14.0   | 20.0/14.9m |            |           |           | 17.4/15.7m |            |           |           | 14.0   |
| 16.0   | 19.7       |            |           |           | 17.4       |            |           |           | 16.0   |
| 18.0   | 19.2       |            |           |           | 16.9       |            |           |           | 18.0   |
| 20.0   | 18.6       |            |           |           | 16.4       |            |           |           | 20.0   |
| 22.0   | 18.1       |            |           |           | 16.0       |            |           |           | 22.0   |
| 24.0   | 17.5       |            |           |           | 15.5       |            |           |           | 24.0   |
| 26.0   | 17.0       |            |           |           | 15.0       |            |           |           | 26.0   |
| 28.0   | 16.5       |            |           |           | 14.6       |            |           |           | 28.0   |
| 30.0   | 15.2       | 14.4/30.8m |           |           | 14.1       |            |           |           | 30.0   |
| 32.0   | 14.0       | 13.6       |           |           | 13.6       | 13.4/32.1m |           |           | 32.0   |
| 34.0   | 12.8       | 12.4       |           |           | 12.6       | 12.3       |           |           | 34.0   |
| 36.0   | 11.8       | 11.4       |           |           | 11.6       | 11.3       |           |           | 36.0   |
| 38.0   | 10.8       | 10.6       |           |           | 10.6       | 10.5       |           |           | 38.0   |
| 40.0   | 9.8        | 9.8        |           |           | 9.7        | 9.7        |           |           | 40.0   |
| 42.0   | 8.9        | 9.2        |           |           | 8.9        | 9.0        |           |           | 42.0   |
| 44.0   | 7.2        | 8.6        | 7.9/45.9m |           | 8.1        | 8.4        |           |           | 44.0   |
| 46.0   | 6.8/44.6m  | 8.0        | 7.9       |           | 7.1        | 7.8        | 7.4/47.6m |           | 46.0   |
| 48.0   |            | 7.4        | 7.4       |           | 6.1/47.5m  | 7.2        | 7.3       |           | 48.0   |
| 50.0   |            | 7.0        | 7.0       |           |            | 6.8        | 6.8       |           | 50.0   |
| 52.0   |            | 6.6        | 6.6       |           |            | 6.4        | 6.4       |           | 52.0   |
| 54.0   |            | 6.2/53.6m  | 6.2       |           |            | 6.0        | 6.0       |           | 54.0   |
| 56.0   |            |            | 5.9       |           |            | 5.7        | 5.7       |           | 56.0   |
| 58.0   |            |            | 5.6       | 5.3/59.6m |            | 5.6/56.5m  | 5.4       |           | 58.0   |
| 60.0   |            |            | 5.4       | 5.3       |            |            | 5.2       | 4.8/61.7m | 60.0   |
| 62.0   |            |            | 5.2       | 5.0       |            |            | 5.0       | 4.8       | 62.0   |
| 64.0   |            |            | 5.2/62.2m | 4.8       |            |            | 4.8       | 4.6       | 64.0   |
| 66.0   |            |            |           | 4.6       |            |            | 4.6/65.2m | 4.4       | 66.0   |
| 68.0   |            |            |           | 4.4       |            |            |           | 4.2       | 68.0   |
| 70.0   |            |            |           | 4.2       |            |            |           | 4.0       | 70.0   |
| 72.0   |            |            |           | 4.2/70.2m |            |            |           | 3.8       | 72.0   |
| 74.0   |            |            |           |           |            |            |           | 3.7/73.2m | 74.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 54.9m (117.1tウェイト)



(単位:t)

| タワー長さm   | 54.9 |            |            |            |            |            |           |            |            |            |           |      | タワー長さm |
|----------|------|------------|------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------|--------|
| ジブ長さm    | 27.4 |            |            |            | 30.5       |            |           |            | 33.5       |            |           |      | ジブ長さm  |
| タワー角度    | 90°  | 80°        | 70°        | 60°        | 90°        | 80°        | 70°       | 60°        | 90°        | 80°        | 70°       | 60°  | タワー角度  |
| 作業半径 (m) | 10.0 | 25.0/10.9m |            |            | 25.0/11.7m |            |           |            |            |            |           |      | 10.0   |
|          | 12.0 | 25.0       |            |            | 25.0       |            |           |            | 25.0/12.5m |            |           |      | 12.0   |
|          | 14.0 | 25.0       |            |            | 25.0       |            |           |            | 25.0       |            |           |      | 14.0   |
|          | 16.0 | 25.0       |            |            | 25.0       |            |           |            | 24.2       |            |           |      | 16.0   |
|          | 18.0 | 25.0       |            |            | 24.2       |            |           |            | 23.4       |            |           |      | 18.0   |
|          | 20.0 | 24.2       |            |            | 23.5       |            |           |            | 22.6       |            |           |      | 20.0   |
|          | 22.0 | 23.2       |            |            | 22.7       |            |           |            | 21.7       |            |           |      | 22.0   |
|          | 24.0 | 20.9       | 20.0/24.9m |            | 21.0       |            |           |            | 21.0       |            |           |      | 24.0   |
|          | 26.0 | 18.5       | 18.6       |            | 18.6       | 18.6/26.2m |           |            | 18.8       | 17.2/27.5m |           |      | 26.0   |
|          | 28.0 | 16.3       | 16.8       |            | 16.7       | 16.7       |           |            | 16.7       | 16.7       |           |      | 28.0   |
|          | 30.0 | 11.3/29.9m | 15.2       |            | 15.1       | 15.1       |           |            | 15.3       | 15.1       |           |      | 30.0   |
|          | 32.0 |            | 14.0       |            | 12.0       | 13.9       |           |            | 14.0       | 13.9       |           |      | 32.0   |
|          | 34.0 |            | 12.8       |            | 10.6/32.8m | 12.7       |           |            | 12.2       | 12.7       |           |      | 34.0   |
|          | 36.0 |            | 11.8       |            |            | 11.7       |           |            | 9.3/35.8m  | 11.7       |           |      | 36.0   |
|          | 38.0 |            | 11.1       | 11.0/38.2m |            |            | 11.0      | 10.3/39.9m |            | 11.0       |           |      | 38.0   |
|          | 40.0 |            | 10.6/39.4m | 10.4       |            |            | 10.3      | 10.3       |            | 10.2       | 9.6/41.7m |      | 40.0   |
|          | 42.0 |            |            | 9.7        |            |            | 9.5       | 9.6        |            | 9.6        | 9.5       |      | 42.0   |
|          | 44.0 |            |            | 9.1        |            |            | 9.5/42.3m | 9.0        |            | 8.9        | 8.9       |      | 44.0   |
|          | 46.0 |            |            | 8.6        |            |            |           | 8.5        |            | 8.6/45.3m  | 8.4       |      | 46.0   |
|          | 48.0 |            |            | 8.2        |            |            |           | 8.0        |            |            | 7.9       |      | 48.0   |
| 50.0     |      |            | 8.1/48.5m  | 7.7/50.3m  |            |            | 7.6       |            |            | 7.5        |           | 50.0 |        |
| 52.0     |      |            |            | 7.4        |            |            | 7.3/51.5m | 7.2/52.5m  |            | 7.1        |           | 52.0 |        |
| 54.0     |      |            |            | 7.0        |            |            |           | 6.9        |            | 6.8        | 6.7/54.6m | 54.0 |        |
| 56.0     |      |            |            | 6.6        |            |            |           | 6.5        |            | 6.7/54.4m  | 6.4       | 56.0 |        |
| 58.0     |      |            |            | 6.4/57.0m  |            |            |           | 6.1        |            |            | 6.0       | 58.0 |        |
| 60.0     |      |            |            |            |            |            |           | 5.8/60.0m  |            |            | 5.7       | 60.0 |        |
| 62.0     |      |            |            |            |            |            |           |            |            |            | 5.4       | 62.0 |        |
| 64.0     |      |            |            |            |            |            |           |            |            |            | 5.3/62.9m | 64.0 |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 54.9       |            |           |           |            |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 36.6       |            |           |           | 39.6       |            |           |           | 42.7       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 12.0   | 23.9/13.3m |            |           |           |            |            |           |           |            |            |           |           | 12.0   |
| 14.0   | 23.6       |            |           |           | 22.0/14.1m |            |           |           | 20.0/14.9m |            |           |           | 14.0   |
| 16.0   | 22.9       |            |           |           | 21.4       |            |           |           | 19.7       |            |           |           | 16.0   |
| 18.0   | 22.2       |            |           |           | 20.8       |            |           |           | 19.2       |            |           |           | 18.0   |
| 20.0   | 21.4       |            |           |           | 20.2       |            |           |           | 18.6       |            |           |           | 20.0   |
| 22.0   | 20.7       |            |           |           | 19.6       |            |           |           | 18.1       |            |           |           | 22.0   |
| 24.0   | 19.9       |            |           |           | 19.0       |            |           |           | 17.5       |            |           |           | 24.0   |
| 26.0   | 18.8       |            |           |           | 18.3       |            |           |           | 17.0       |            |           |           | 26.0   |
| 28.0   | 16.8       | 16.2/28.8m |           |           | 16.8       |            |           |           | 16.5       |            |           |           | 28.0   |
| 30.0   | 15.2       | 15.0       |           |           | 15.2       | 14.9/30.1m |           |           | 15.2       | 14.1/31.4m |           |           | 30.0   |
| 32.0   | 14.0       | 13.8       |           |           | 14.0       | 13.7       |           |           | 14.0       | 13.6       |           |           | 32.0   |
| 34.0   | 12.8       | 12.6       |           |           | 12.8       | 12.5       |           |           | 12.8       | 12.4       |           |           | 34.0   |
| 36.0   | 11.6       | 11.6       |           |           | 11.8       | 11.5       |           |           | 11.8       | 11.4       |           |           | 36.0   |
| 38.0   | 9.3        | 10.9       |           |           | 10.8       | 10.8       |           |           | 10.8       | 10.6       |           |           | 38.0   |
| 40.0   | 8.7/38.7m  | 10.1       |           |           | 9.5        | 10.0       |           |           | 9.8        | 9.8        |           |           | 40.0   |
| 42.0   |            | 9.5        | 9.0/43.4m |           | 7.9/41.7m  | 9.4        |           |           | 8.8        | 9.2        |           |           | 42.0   |
| 44.0   |            | 8.9        | 8.8       |           |            | 8.8        | 8.3/45.2m |           | 7.3        | 8.6        |           |           | 44.0   |
| 46.0   |            | 8.4        | 8.3       |           |            | 8.2        | 8.1       |           | 6.9/44.6m  | 8.0        | 7.7/46.9m |           | 46.0   |
| 48.0   |            | 7.8        | 7.8       |           |            | 7.6        | 7.6       |           |            | 7.4        | 7.4       |           | 48.0   |
| 50.0   |            | 7.8/48.2m  | 7.4       |           |            | 7.2        | 7.2       |           |            | 7.0        | 7.0       |           | 50.0   |
| 52.0   |            |            | 7.0       |           |            | 6.9/51.2m  | 6.8       |           |            | 6.6        | 6.6       |           | 52.0   |
| 54.0   |            |            | 6.6       |           |            |            | 6.4       |           |            | 6.2        | 6.2       |           | 54.0   |
| 56.0   |            |            | 6.3       | 6.1/56.8m |            |            | 6.1       |           |            | 6.2/54.1m  | 5.9       |           | 56.0   |
| 58.0   |            |            | 6.0/57.4m | 5.9       |            |            | 5.8       | 5.7/58.9m |            |            | 5.6       |           | 58.0   |
| 60.0   |            |            |           | 5.6       |            |            | 5.6       | 5.5       |            |            | 5.4       | 5.1/61.1m | 60.0   |
| 62.0   |            |            |           | 5.3       |            |            | 5.6/60.3m | 5.3       |            |            | 5.2       | 5.0       | 62.0   |
| 64.0   |            |            |           | 5.1       |            |            |           | 5.0       |            |            | 5.0/63.3m | 4.8       | 64.0   |
| 66.0   |            |            |           | 4.9/65.9m |            |            |           | 4.8       |            |            |           | 4.6       | 66.0   |
| 68.0   |            |            |           |           |            |            |           | 4.6       |            |            |           | 4.4       | 68.0   |
| 70.0   |            |            |           |           |            |            |           | 4.5/68.8m |            |            |           | 4.2       | 70.0   |
| 72.0   |            |            |           |           |            |            |           |           |            |            |           | 4.0/71.8m | 72.0   |

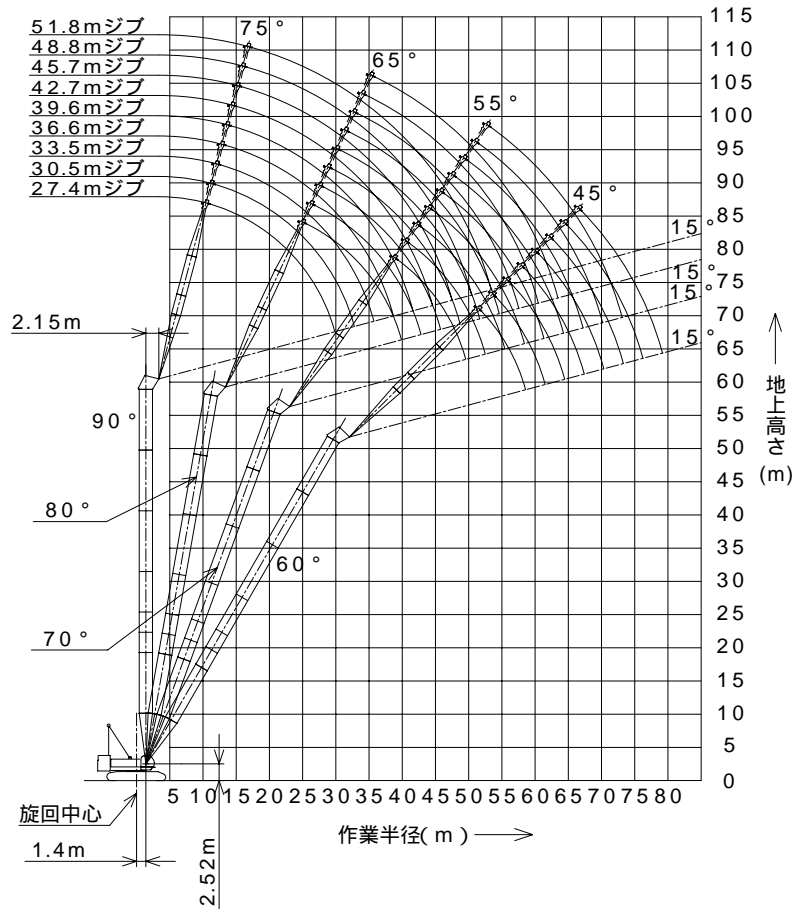
表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 54.9       |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 45.7       |            |           |           | 48.8       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 14.0   | 17.4/15.7m |            |           |           |            |            |           |           | 14.0   |
| 16.0   | 17.4       |            |           |           | 15.4/16.5m |            |           |           | 16.0   |
| 18.0   | 16.9       |            |           |           | 15.0       |            |           |           | 18.0   |
| 20.0   | 16.4       |            |           |           | 14.6       |            |           |           | 20.0   |
| 22.0   | 16.0       |            |           |           | 14.2       |            |           |           | 22.0   |
| 24.0   | 15.5       |            |           |           | 13.7       |            |           |           | 24.0   |
| 26.0   | 15.0       |            |           |           | 13.3       |            |           |           | 26.0   |
| 28.0   | 14.6       |            |           |           | 12.9       |            |           |           | 28.0   |
| 30.0   | 14.1       |            |           |           | 12.5       |            |           |           | 30.0   |
| 32.0   | 13.6       | 13.4/32.6m |           |           | 12.0       | 12.1/33.9m |           |           | 32.0   |
| 34.0   | 12.6       | 12.3       |           |           | 11.6       | 12.1       |           |           | 34.0   |
| 36.0   | 11.6       | 11.3       |           |           | 10.9       | 11.1       |           |           | 36.0   |
| 38.0   | 10.6       | 10.5       |           |           | 10.1       | 10.2       |           |           | 38.0   |
| 40.0   | 9.7        | 9.7        |           |           | 9.4        | 9.4        |           |           | 40.0   |
| 42.0   | 8.8        | 9.0        |           |           | 8.6        | 8.7        |           |           | 42.0   |
| 44.0   | 8.1        | 8.4        |           |           | 7.9        | 8.1        |           |           | 44.0   |
| 46.0   | 7.1        | 7.8        |           |           | 7.3        | 7.6        |           |           | 46.0   |
| 48.0   | 6.1/47.5m  | 7.2        | 7.1/48.7m |           | 6.6        | 7.0        |           |           | 48.0   |
| 50.0   |            | 6.8        | 6.8       |           | 5.6        | 6.6        | 6.5/50.4m |           | 50.0   |
| 52.0   |            | 6.4        | 6.4       |           | 5.3/50.5m  | 6.2        | 6.2       |           | 52.0   |
| 54.0   |            | 6.0        | 6.0       |           |            | 5.8        | 5.8       |           | 54.0   |
| 56.0   |            | 5.7        | 5.7       |           |            | 5.5        | 5.5       |           | 56.0   |
| 58.0   |            | 5.5/57.0m  | 5.4       |           |            | 5.2        | 5.2       |           | 58.0   |
| 60.0   |            |            | 5.2       |           |            | 5.0/60.0m  | 5.0       |           | 60.0   |
| 62.0   |            |            | 5.0       | 4.7/63.3m |            |            | 4.8       |           | 62.0   |
| 64.0   |            |            | 4.8       | 4.6       |            |            | 4.6       | 4.3/65.4m | 64.0   |
| 66.0   |            |            | 4.6       | 4.4       |            |            | 4.4       | 4.2       | 66.0   |
| 68.0   |            |            | 4.6/66.2m | 4.2       |            |            | 4.2       | 4.0       | 68.0   |
| 70.0   |            |            |           | 4.0       |            |            | 4.1/69.1m | 3.8       | 70.0   |
| 72.0   |            |            |           | 3.8       |            |            |           | 3.6       | 72.0   |
| 74.0   |            |            |           | 3.6       |            |            |           | 3.4       | 74.0   |
| 76.0   |            |            |           | 3.5/74.7m |            |            |           | 3.2       | 76.0   |
| 78.0   |            |            |           |           |            |            |           | 3.0/77.7m | 78.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 58.0m (117.1tウェイト)



(単位:t)

| タワー長さm   | 58.0 |            |            |            |            |            |            |     |            |            |           |      | タワー長さm |
|----------|------|------------|------------|------------|------------|------------|------------|-----|------------|------------|-----------|------|--------|
| ジブ長さm    | 27.4 |            |            |            | 30.5       |            |            |     | 33.5       |            |           |      | ジブ長さm  |
| タワー角度    | 90°  | 80°        | 70°        | 60°        | 90°        | 80°        | 70°        | 60° | 90°        | 80°        | 70°       | 60°  | タワー角度  |
| 作業半径 (m) | 10.0 | 25.0/10.9m |            |            | 25.0/11.7m |            |            |     |            |            |           |      | 10.0   |
|          | 12.0 | 25.0       |            |            | 25.0       |            |            |     | 25.0/12.5m |            |           |      | 12.0   |
|          | 14.0 | 25.0       |            |            | 25.0       |            |            |     | 25.0       |            |           |      | 14.0   |
|          | 16.0 | 25.0       |            |            | 25.0       |            |            |     | 24.2       |            |           |      | 16.0   |
|          | 18.0 | 24.9       |            |            | 24.2       |            |            |     | 23.4       |            |           |      | 18.0   |
|          | 20.0 | 24.0       |            |            | 23.5       |            |            |     | 22.6       |            |           |      | 20.0   |
|          | 22.0 | 23.0       |            |            | 22.7       |            |            |     | 21.7       |            |           |      | 22.0   |
|          | 24.0 | 20.7       | 19.4/25.4m |            | 21.0       |            |            |     | 21.0       |            |           |      | 24.0   |
|          | 26.0 | 18.3       | 18.6       |            | 18.6       | 18.1/26.7m |            |     | 18.8       |            |           |      | 26.0   |
|          | 28.0 | 16.3       | 16.8       |            | 16.7       | 16.7       |            |     | 16.7       | 16.7/28.0m |           |      | 28.0   |
|          | 30.0 | 11.3/29.9m | 15.2       |            | 15.1       | 15.1       |            |     | 15.3       | 15.1       |           |      | 30.0   |
|          | 32.0 |            | 14.0       |            | 12.0       | 13.9       |            |     | 14.0       | 13.9       |           |      | 32.0   |
|          | 34.0 |            | 12.8       |            | 10.6/32.8m | 12.7       |            |     | 12.2       | 12.7       |           |      | 34.0   |
|          | 36.0 |            | 11.8       |            |            | 11.7       |            |     | 9.3/35.8m  | 11.7       |           |      | 36.0   |
|          | 38.0 |            | 11.1       | 10.6/39.7m |            | 11.0       |            |     |            | 11.0       |           |      | 38.0   |
|          | 40.0 |            | 10.4/39.9m | 10.4       |            | 10.3       | 10.0/41.0m |     |            | 10.2       |           |      | 40.0   |
|          | 42.0 |            |            | 9.7        |            | 9.5        | 9.6        |     |            | 9.6        | 9.2/42.7m |      | 42.0   |
|          | 44.0 |            |            | 9.1        |            | 9.3/42.9m  | 9.0        |     |            | 8.9        | 8.9       |      | 44.0   |
|          | 46.0 |            |            | 8.6        |            |            | 8.5        |     |            | 8.5/45.8m  | 8.4       |      | 46.0   |
|          | 48.0 |            |            | 8.2        |            |            | 8.0        |     |            |            | 7.9       |      | 48.0   |
| 50.0     |      |            | 7.9/49.6m  | 7.4/51.8m  |            | 7.6        |            |     |            | 7.5        |           | 50.0 |        |
| 52.0     |      |            |            | 7.4        |            | 7.3        |            |     |            | 7.1        |           | 52.0 |        |
| 54.0     |      |            |            | 7.0        |            | 7.2/52.5m  | 6.9/54.0m  |     |            | 6.8        |           | 54.0 |        |
| 56.0     |      |            |            | 6.6        |            |            | 6.5        |     |            | 6.5/55.5m  | 6.4/56.2m | 56.0 |        |
| 58.0     |      |            |            | 6.2        |            |            | 6.1        |     |            |            | 6.0       | 58.0 |        |
| 60.0     |      |            |            | 6.1/58.6m  |            |            | 5.8        |     |            |            | 5.7       | 60.0 |        |
| 62.0     |      |            |            |            |            |            | 5.6/61.5m  |     |            |            | 5.4       | 62.0 |        |
| 64.0     |      |            |            |            |            |            |            |     |            |            | 5.1       | 64.0 |        |
| 66.0     |      |            |            |            |            |            |            |     |            |            | 5.0/64.5m | 66.0 |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm  |      | 58.0       |            |           |           |            |            |           |           |            |            |           |           | タワー長さm |      |
|---------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|------|
| ジブ長さm   |      | 36.6       |            |           |           | 39.6       |            |           |           | 42.7       |            |           |           | ジブ長さm  |      |
| タワー角度   |      | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |      |
| 作業半径(m) | 12.0 | 23.9/13.3m |            |           |           |            |            |           |           |            |            |           |           | 12.0   |      |
|         | 14.0 | 23.6       |            |           |           | 22.0/14.1m |            |           |           | 20.0/14.9m |            |           |           | 14.0   |      |
|         | 16.0 | 22.9       |            |           |           | 21.4       |            |           |           | 19.7       |            |           |           | 16.0   |      |
|         | 18.0 | 22.2       |            |           |           | 20.8       |            |           |           | 19.2       |            |           |           | 18.0   |      |
|         | 20.0 | 21.4       |            |           |           | 20.2       |            |           |           | 18.6       |            |           |           | 20.0   |      |
|         | 22.0 | 20.7       |            |           |           | 19.6       |            |           |           | 18.1       |            |           |           | 22.0   |      |
|         | 24.0 | 19.9       |            |           |           | 19.0       |            |           |           | 17.5       |            |           |           | 24.0   |      |
|         | 26.0 | 18.8       |            |           |           | 18.3       |            |           |           | 17.0       |            |           |           | 26.0   |      |
|         | 28.0 | 16.8       | 15.7/29.3m |           |           | 16.8       |            |           |           | 16.5       |            |           |           | 28.0   |      |
|         | 30.0 | 15.2       | 15.0       |           |           | 15.2       | 14.8/30.6m |           |           | 15.2       | 13.7/31.9m |           |           | 30.0   |      |
|         | 32.0 | 14.0       | 13.8       |           |           | 14.0       | 13.7       |           |           | 14.0       | 13.6       |           |           | 32.0   |      |
|         | 34.0 | 12.8       | 12.6       |           |           | 12.8       | 12.5       |           |           | 12.8       | 12.4       |           |           | 34.0   |      |
|         | 36.0 | 11.6       | 11.6       |           |           | 11.8       | 11.5       |           |           | 11.8       | 11.4       |           |           | 36.0   |      |
|         | 38.0 | 9.5        | 10.9       |           |           | 10.7       | 10.8       |           |           | 10.8       | 10.6       |           |           | 38.0   |      |
|         | 40.0 | 8.9/38.7m  | 10.1       |           |           | 9.5        | 10.0       |           |           | 9.8        | 9.8        |           |           | 40.0   |      |
|         | 42.0 |            | 9.5        |           |           | 7.9/41.7m  | 9.4        |           |           | 8.8        | 9.2        |           |           | 42.0   |      |
|         | 44.0 |            | 8.9        | 8.7/44.5m |           |            | 8.8        |           |           | 7.4        | 8.6        |           |           | 44.0   |      |
|         | 46.0 |            | 8.4        | 8.3       |           |            | 8.2        | 8.1/46.2m |           | 7.0/44.6m  | 8.0        |           |           | 46.0   |      |
|         | 48.0 |            | 7.8        | 7.8       |           |            | 7.6        | 7.6       |           |            | 7.4        | 7.4/48.0m |           |        | 48.0 |
|         | 50.0 |            | 7.7/48.7m  | 7.4       |           |            | 7.2        | 7.2       |           |            | 7.0        | 7.0       |           |        | 50.0 |
|         | 52.0 |            |            | 7.0       |           |            | 6.8/51.7m  | 6.8       |           |            | 6.6        | 6.6       |           |        | 52.0 |
|         | 54.0 |            |            | 6.6       |           |            |            | 6.4       |           |            | 6.2        | 6.2       |           |        | 54.0 |
|         | 56.0 |            |            | 6.3       |           |            |            | 6.1       |           |            | 6.1/54.6m  | 5.9       |           |        | 56.0 |
|         | 58.0 |            |            | 6.0       | 5.8/58.3m |            |            | 5.8       |           |            |            | 5.6       |           |        | 58.0 |
|         | 60.0 |            |            | 5.9/58.4m | 5.6       |            |            | 5.6       | 5.3/60.5m |            |            | 5.4       |           |        | 60.0 |
|         | 62.0 |            |            |           | 5.3       |            |            | 5.4/61.3m | 5.1       |            |            | 5.2       | 4.8/62.6m |        | 62.0 |
|         | 64.0 |            |            |           | 5.0       |            |            |           | 4.8       |            |            | 4.9       | 4.6       |        | 64.0 |
|         | 66.0 |            |            |           | 4.8       |            |            |           | 4.6       |            |            | 4.8/64.3m | 4.4       |        | 66.0 |
| 68.0    |      |            |            | 4.6/67.4m |           |            |            | 4.4       |           |            |            | 4.2       |           | 68.0   |      |
| 70.0    |      |            |            |           |           |            |            | 4.2       |           |            |            | 4.0       |           | 70.0   |      |
| 72.0    |      |            |            |           |           |            |            | 4.2/70.3m |           |            |            | 3.8       |           | 72.0   |      |
| 74.0    |      |            |            |           |           |            |            |           |           |            |            | 3.6/73.3m |           | 74.0   |      |

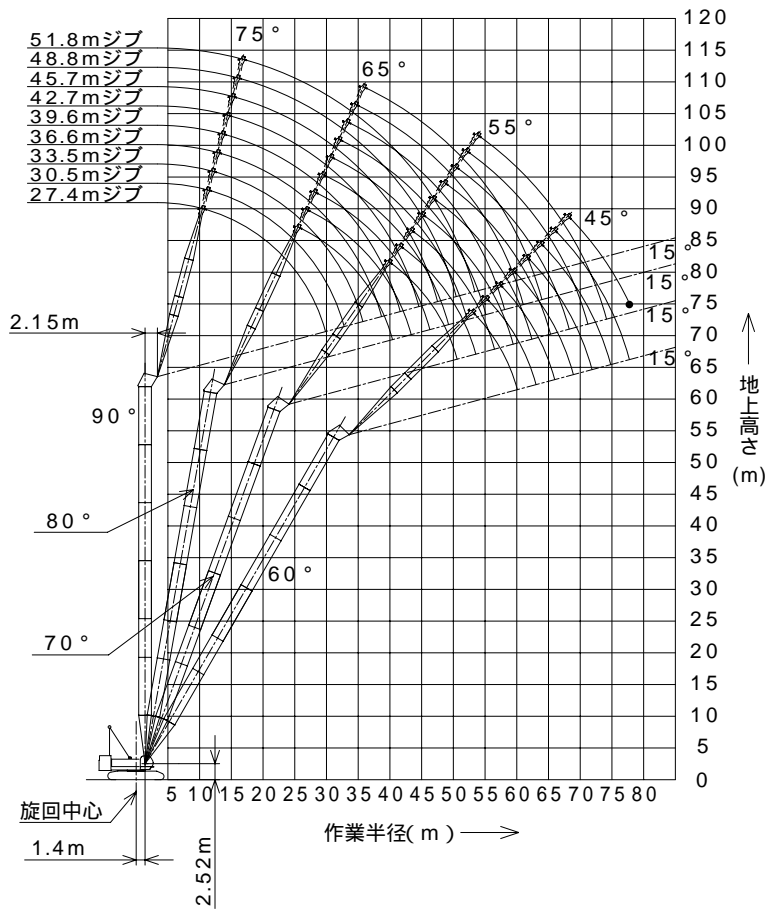
表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm  |      | 58.0       |            |           |           |            |            |           |           |            |            |           |       | タワー長さm |
|---------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-------|--------|
| ジブ長さm   |      | 45.7       |            |           |           | 48.8       |            |           |           | 51.8       |            |           |       | ジブ長さm  |
| タワー角度   |      | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | タワー角度 |        |
| 作業半径(m) | 14.0 | 17.4/15.7m |            |           |           |            |            |           |           |            |            |           | 14.0  |        |
|         | 16.0 | 17.4       |            |           |           | 15.4/16.5m |            |           |           | 13.9/17.2m |            |           | 16.0  |        |
|         | 18.0 | 16.9       |            |           |           | 15.0       |            |           |           | 13.7       |            |           | 18.0  |        |
|         | 20.0 | 16.4       |            |           |           | 14.6       |            |           |           | 13.3       |            |           | 20.0  |        |
|         | 22.0 | 16.0       |            |           |           | 14.2       |            |           |           | 12.8       |            |           | 22.0  |        |
|         | 24.0 | 15.5       |            |           |           | 13.7       |            |           |           | 12.4       |            |           | 24.0  |        |
|         | 26.0 | 15.0       |            |           |           | 13.3       |            |           |           | 12.0       |            |           | 26.0  |        |
|         | 28.0 | 14.6       |            |           |           | 12.9       |            |           |           | 11.6       |            |           | 28.0  |        |
|         | 30.0 | 14.1       |            |           |           | 12.5       |            |           |           | 11.2       |            |           | 30.0  |        |
|         | 32.0 | 13.6       | 12.7/33.2m |           |           | 12.0       |            |           |           | 10.8       |            |           | 32.0  |        |
|         | 34.0 | 12.6       | 12.3       |           |           | 11.6       | 11.8/34.5m |           |           | 10.4       | 10.6/35.7m |           |       | 34.0   |
|         | 36.0 | 11.5       | 11.3       |           |           | 10.9       | 11.1       |           |           | 9.8        | 10.4       |           |       | 36.0   |
|         | 38.0 | 10.6       | 10.5       |           |           | 10.1       | 10.2       |           |           | 9.1        | 9.7        |           |       | 38.0   |
|         | 40.0 | 9.6        | 9.7        |           |           | 9.4        | 9.4        |           |           | 8.5        | 9.0        |           |       | 40.0   |
|         | 42.0 | 8.8        | 9.0        |           |           | 8.6        | 8.7        |           |           | 7.9        | 8.4        |           |       | 42.0   |
|         | 44.0 | 8.1        | 8.4        |           |           | 7.9        | 8.1        |           |           | 7.4        | 7.8        |           |       | 44.0   |
|         | 46.0 | 7.1        | 7.8        |           |           | 7.3        | 7.6        |           |           | 6.9        | 7.3        |           |       | 46.0   |
|         | 48.0 | 6.1/47.5m  | 7.2        | 6.9/49.7m |           | 6.6        | 7.0        |           |           | 6.3        | 6.8        |           |       | 48.0   |
|         | 50.0 |            | 6.8        | 6.8       |           | 5.6        | 6.6        | 6.3/51.5m |           | 5.9        | 6.4        |           |       | 50.0   |
|         | 52.0 |            | 6.4        | 6.4       |           | 5.3/50.5m  | 6.2        | 6.2       |           | 5.4        | 6.0        | 5.7/53.2m |       | 52.0   |
|         | 54.0 |            | 6.0        | 6.0       |           |            | 5.8        | 5.8       |           | 4.9/53.4m  | 5.6        | 5.6       |       | 54.0   |
|         | 56.0 |            | 5.7        | 5.7       |           |            | 5.5        | 5.5       |           |            | 5.3        | 5.3       |       | 56.0   |
|         | 58.0 |            | 5.4/57.6m  | 5.4       |           |            | 5.2        | 5.2       |           |            | 5.0        | 5.0       |       | 58.0   |
|         | 60.0 |            |            | 5.2       |           |            | 5.0        | 5.0       |           |            | 4.8        | 4.8       |       | 60.0   |
|         | 62.0 |            |            | 5.0       |           |            | 4.9/60.5m  | 4.8       |           |            | 4.6        | 4.6       |       | 62.0   |
|         | 64.0 |            |            | 4.8       | 4.3/64.8m |            |            | 4.6       |           |            | 4.3/63.5m  | 4.4       |       | 64.0   |
|         | 66.0 |            |            | 4.6       | 4.2       |            |            | 4.4       | 3.9/66.9m |            |            | 4.2       |       | 66.0   |
|         | 68.0 |            |            | 4.4/67.2m | 4.0       |            |            | 4.2       | 3.8       |            |            | 4.0       |       | 68.0   |
| 70.0    |      |            |            | 3.8       |           |            | 4.0        | 3.6       |           |            | 3.8        |           | 70.0  |        |
| 72.0    |      |            |            | 3.6       |           |            | 4.0/70.2m  | 3.4       |           |            | 3.6        |           | 72.0  |        |
| 74.0    |      |            |            | 3.4       |           |            |            | 3.2       |           |            | 3.5/73.1m  |           | 74.0  |        |
| 76.0    |      |            |            | 3.2       |           |            |            | 3.0       |           |            |            |           | 76.0  |        |
| 78.0    |      |            |            | 3.2/76.2m |           |            |            | 2.8       |           |            |            |           | 78.0  |        |
| 80.0    |      |            |            |           |           |            |            | 2.7/79.2m |           |            |            |           | 80.0  |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 61.0m (117.1tウェイト)



(単位:t)

| タワー長さm  | 61.0 |            |            |            |            |            |           |     |            |            |           |      | タワー長さm |
|---------|------|------------|------------|------------|------------|------------|-----------|-----|------------|------------|-----------|------|--------|
| ジブ長さm   | 27.4 |            |            |            | 30.5       |            |           |     | 33.5       |            |           |      | ジブ長さm  |
| タワー角度   | 90°  | 80°        | 70°        | 60°        | 90°        | 80°        | 70°       | 60° | 90°        | 80°        | 70°       | 60°  | タワー角度  |
| 作業半径(m) | 10.0 | 25.0/10.9m |            |            | 25.0/11.7m |            |           |     |            |            |           |      | 10.0   |
|         | 12.0 | 25.0       |            |            | 25.0       |            |           |     | 25.0/12.5m |            |           |      | 12.0   |
|         | 14.0 | 25.0       |            |            | 25.0       |            |           |     | 25.0       |            |           |      | 14.0   |
|         | 16.0 | 24.6       |            |            | 24.6       |            |           |     | 24.0       |            |           |      | 16.0   |
|         | 18.0 | 23.7       |            |            | 23.7       |            |           |     | 23.0       |            |           |      | 18.0   |
|         | 20.0 | 22.9       |            |            | 22.7       |            |           |     | 22.0       |            |           |      | 20.0   |
|         | 22.0 | 21.5       |            |            | 21.5       |            |           |     | 21.0       |            |           |      | 22.0   |
|         | 24.0 | 20.0       |            |            | 20.0       |            |           |     | 20.0       |            |           |      | 24.0   |
|         | 26.0 | 18.3       | 18.6/26.0m |            | 18.6       | 17.4/27.3m |           |     | 18.8       |            |           |      | 26.0   |
|         | 28.0 | 16.3       | 16.8       |            | 16.7       | 16.7       |           |     | 16.7       | 16.4/28.5m |           |      | 28.0   |
|         | 30.0 | 11.3/29.9m | 15.2       |            | 15.1       | 15.1       |           |     | 15.3       | 15.1       |           |      | 30.0   |
|         | 32.0 |            | 14.0       |            | 12.0       | 13.9       |           |     | 14.0       | 13.9       |           |      | 32.0   |
|         | 34.0 |            | 12.8       |            | 10.6/32.8m | 12.7       |           |     | 12.3       | 12.7       |           |      | 34.0   |
|         | 36.0 |            | 11.8       |            |            | 11.7       |           |     | 9.4/35.8m  | 11.7       |           |      | 36.0   |
|         | 38.0 |            | 11.1       |            |            | 11.0       |           |     |            | 11.0       |           |      | 38.0   |
|         | 40.0 |            | 10.4       | 10.3/40.3m |            | 10.3       |           |     |            | 10.2       |           |      | 40.0   |
|         | 42.0 |            | 10.2/40.4m | 9.7        |            | 9.5        | 9.6/42.0m |     |            | 9.6        | 8.8/43.8m |      | 42.0   |
|         | 44.0 |            |            | 9.1        |            | 9.2/43.4m  | 9.0       |     |            | 8.9        | 8.8       |      | 44.0   |
|         | 46.0 |            |            | 8.6        |            |            | 8.5       |     |            | 8.4        | 8.4       |      | 46.0   |
|         | 48.0 |            |            | 8.2        |            |            | 8.0       |     |            | 8.4/46.3m  | 7.9       |      | 48.0   |
| 50.0    |      |            | 7.8        |            |            | 7.6        |           |     |            | 7.5        |           | 50.0 |        |
| 52.0    |      |            | 7.7/50.6m  | 6.8/53.4m  |            | 7.3        |           |     |            | 7.1        |           | 52.0 |        |
| 54.0    |      |            |            | 6.7        |            | 6.9/53.6m  | 6.4/55.5m |     |            | 6.7        |           | 54.0 |        |
| 56.0    |      |            |            | 6.4        |            |            | 6.3       |     |            | 6.4        | 5.7/57.7m | 56.0 |        |
| 58.0    |      |            |            | 6.1        |            |            | 6.0       |     |            | 6.3/56.5m  | 5.7       | 58.0 |        |
| 60.0    |      |            |            | 5.8        |            |            | 5.7       |     |            |            | 5.5       | 60.0 |        |
| 62.0    |      |            |            | 5.8/60.1m  |            |            | 5.4       |     |            |            | 5.2       | 62.0 |        |
| 64.0    |      |            |            |            |            |            | 5.2/63.0m |     |            |            | 5.0       | 64.0 |        |
| 66.0    |      |            |            |            |            |            |           |     |            |            | 4.8       | 66.0 |        |
| 68.0    |      |            |            |            |            |            |           |     |            |            | 4.8/66.0m | 68.0 |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 61.0       |            |           |           |            |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 36.6       |            |           |           | 39.6       |            |           |           | 42.7       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 12.0   | 23.9/13.3m |            |           |           |            |            |           |           |            |            |           |           | 12.0   |
| 14.0   | 23.6       |            |           |           | 22.0/14.1m |            |           |           | 20.0/14.9m |            |           |           | 14.0   |
| 16.0   | 22.9       |            |           |           | 21.4       |            |           |           | 19.7       |            |           |           | 16.0   |
| 18.0   | 22.2       |            |           |           | 20.8       |            |           |           | 19.2       |            |           |           | 18.0   |
| 20.0   | 21.4       |            |           |           | 20.2       |            |           |           | 18.6       |            |           |           | 20.0   |
| 22.0   | 20.7       |            |           |           | 19.6       |            |           |           | 18.1       |            |           |           | 22.0   |
| 24.0   | 19.9       |            |           |           | 19.0       |            |           |           | 17.5       |            |           |           | 24.0   |
| 26.0   | 18.8       |            |           |           | 18.3       |            |           |           | 17.0       |            |           |           | 26.0   |
| 28.0   | 16.8       | 15.2/29.8m |           |           | 16.8       |            |           |           | 16.5       |            |           |           | 28.0   |
| 30.0   | 15.2       | 15.0       |           |           | 15.2       | 14.3/31.1m |           |           | 15.2       |            |           |           | 30.0   |
| 32.0   | 14.0       | 13.8       |           |           | 14.0       | 13.7       |           |           | 14.0       | 13.5/32.4m |           |           | 32.0   |
| 34.0   | 12.8       | 12.6       |           |           | 12.8       | 12.5       |           |           | 12.8       | 12.4       |           |           | 34.0   |
| 36.0   | 11.5       | 11.6       |           |           | 11.8       | 11.5       |           |           | 11.8       | 11.4       |           |           | 36.0   |
| 38.0   | 9.5        | 10.9       |           |           | 10.7       | 10.8       |           |           | 10.8       | 10.6       |           |           | 38.0   |
| 40.0   | 8.9/38.7m  | 10.1       |           |           | 9.5        | 10.0       |           |           | 9.8        | 9.8        |           |           | 40.0   |
| 42.0   |            | 9.5        |           |           | 7.9/41.7m  | 9.4        |           |           | 8.9        | 9.2        |           |           | 42.0   |
| 44.0   |            | 8.9        | 8.4/45.5m |           |            | 8.8        |           |           | 7.4        | 8.6        |           |           | 44.0   |
| 46.0   |            | 8.4        | 8.3       |           |            | 8.2        | 7.8/47.3m |           | 6.9/44.6m  | 8.0        |           |           | 46.0   |
| 48.0   |            | 7.8        | 7.8       |           |            | 7.6        | 7.6       |           |            | 7.4        | 7.2/49.0m |           | 48.0   |
| 50.0   |            | 7.5/49.3m  | 7.4       |           |            | 7.2        | 7.2       |           |            | 7.0        | 7.0       |           | 50.0   |
| 52.0   |            |            | 7.0       |           |            | 6.8        | 6.8       |           |            | 6.6        | 6.6       |           | 52.0   |
| 54.0   |            |            | 6.6       |           |            | 6.8/52.2m  | 6.4       |           |            | 6.2        | 6.2       |           | 54.0   |
| 56.0   |            |            | 6.3       |           |            |            | 6.1       |           |            | 5.9/55.2m  | 5.9       |           | 56.0   |
| 58.0   |            |            | 6.0       | 5.3/59.8m |            |            | 5.8       |           |            |            | 5.6       |           | 58.0   |
| 60.0   |            |            | 5.8/59.4m | 5.3       |            |            | 5.6       |           |            |            | 5.4       |           | 60.0   |
| 62.0   |            |            |           | 5.1       |            |            | 5.4       | 4.9/62.0m |            |            | 5.2       |           | 62.0   |
| 64.0   |            |            |           | 4.9       |            |            | 5.3/62.4m | 4.7       |            |            | 5.0       | 4.0/64.1m | 64.0   |
| 66.0   |            |            |           | 4.7       |            |            |           | 4.5       |            |            | 4.9/65.3m | 4.0       | 66.0   |
| 68.0   |            |            |           | 4.4       |            |            |           | 4.2       |            |            |           | 3.8       | 68.0   |
| 70.0   |            |            |           | 4.3/68.9m |            |            |           | 3.9       |            |            |           | 3.6       | 70.0   |
| 72.0   |            |            |           |           |            |            |           | 3.6       |            |            |           | 3.4       | 72.0   |
| 74.0   |            |            |           |           |            |            |           | 3.6/71.9m |            |            |           | 3.2       | 74.0   |
| 76.0   |            |            |           |           |            |            |           |           |            |            |           | 3.1/74.8m | 76.0   |

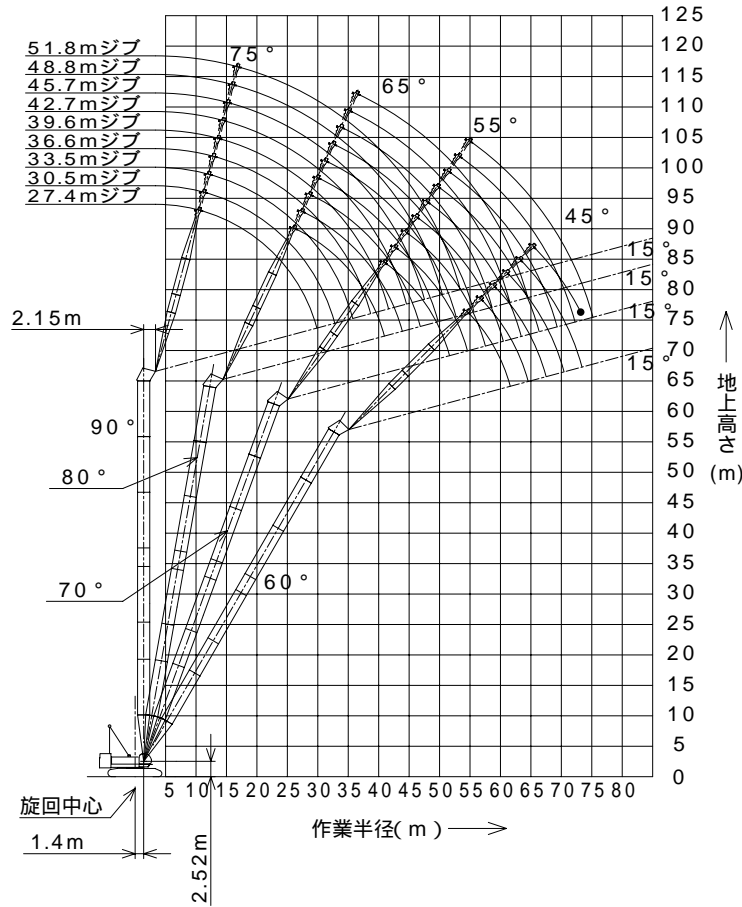
表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm | 61.0       |            |           |           |            |            |           |           |            |           |           |       | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|-----------|-----------|-------|--------|
| ジブ長さm  | 45.7       |            |           |           | 48.8       |            |           |           | 51.8       |           |           |       | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°       | 70°       | タワー角度 |        |
| 14.0   | 17.4/15.7m |            |           |           |            |            |           |           |            |           |           |       | 14.0   |
| 16.0   | 17.4       |            |           |           | 15.4/16.5m |            |           |           | 13.9/17.2m |           |           |       | 16.0   |
| 18.0   | 16.9       |            |           |           | 15.0       |            |           |           | 13.7       |           |           |       | 18.0   |
| 20.0   | 16.4       |            |           |           | 14.6       |            |           |           | 13.3       |           |           |       | 20.0   |
| 22.0   | 16.0       |            |           |           | 14.2       |            |           |           | 12.8       |           |           |       | 22.0   |
| 24.0   | 15.5       |            |           |           | 13.7       |            |           |           | 12.4       |           |           |       | 24.0   |
| 26.0   | 15.0       |            |           |           | 13.3       |            |           |           | 12.0       |           |           |       | 26.0   |
| 28.0   | 14.6       |            |           |           | 12.9       |            |           |           | 11.6       |           |           |       | 28.0   |
| 30.0   | 14.1       |            |           |           | 12.5       |            |           |           | 11.2       |           |           |       | 30.0   |
| 32.0   | 13.6       | 12.6/33.7m |           |           | 12.0       |            |           |           | 10.8       |           |           |       | 32.0   |
| 34.0   | 12.6       | 12.3       |           |           | 11.6       | 11.4/35.0m |           |           | 10.4       |           |           |       | 34.0   |
| 36.0   | 11.5       | 11.3       |           |           | 10.8       | 11.0       |           |           | 9.8        | 9.7/36.3m |           |       | 36.0   |
| 38.0   | 10.4       | 10.5       |           |           | 9.9        | 10.1       |           |           | 9.1        | 9.3       |           |       | 38.0   |
| 40.0   | 9.5        | 9.7        |           |           | 9.3        | 9.3        |           |           | 8.5        | 8.7       |           |       | 40.0   |
| 42.0   | 8.7        | 9.0        |           |           | 8.5        | 8.6        |           |           | 7.9        | 8.2       |           |       | 42.0   |
| 44.0   | 8.1        | 8.4        |           |           | 7.8        | 8.0        |           |           | 7.4        | 7.6       |           |       | 44.0   |
| 46.0   | 7.2        | 7.8        |           |           | 7.3        | 7.5        |           |           | 6.9        | 7.1       |           |       | 46.0   |
| 48.0   | 6.2/47.5m  | 7.2        |           |           | 6.6        | 6.9        |           |           | 6.3        | 6.6       |           |       | 48.0   |
| 50.0   |            | 6.8        | 6.7/50.8m |           | 5.6        | 6.5        |           |           | 5.8        | 6.2       |           |       | 50.0   |
| 52.0   |            | 6.4        | 6.4       |           | 5.3/50.5m  | 6.1        | 6.0/52.5m |           | 5.3        | 5.8       |           |       | 52.0   |
| 54.0   |            | 6.0        | 6.0       |           |            | 5.7        | 5.7       |           | 4.9/53.4m  | 5.4       | 5.3/54.2m |       | 54.0   |
| 56.0   |            | 5.7        | 5.7       |           |            | 5.4        | 5.4       |           |            | 5.1       | 5.1       |       | 56.0   |
| 58.0   |            | 5.4        | 5.4       |           |            | 5.1        | 5.1       |           |            | 4.8       | 4.8       |       | 58.0   |
| 60.0   |            | 5.4/58.1m  | 5.2       |           |            | 4.9        | 4.9       |           |            | 4.6       | 4.6       |       | 60.0   |
| 62.0   |            |            | 5.0       |           |            | 4.7/61.0m  | 4.7       |           |            | 4.4       | 4.4       |       | 62.0   |
| 64.0   |            |            | 4.8       |           |            |            | 4.5       |           |            | 4.1/64.0m | 4.2       |       | 64.0   |
| 66.0   |            |            | 4.6       | 3.7/66.3m |            |            | 4.3       |           |            |           | 4.0       |       | 66.0   |
| 68.0   |            |            | 4.3       | 3.5       |            |            | 4.1       |           |            |           | 3.8       |       | 68.0   |
| 70.0   |            |            | 4.3/68.3m | 3.3       |            |            | 3.9       | 3.1/70.0m |            |           | 3.6       |       | 70.0   |
| 72.0   |            |            |           | 3.1       |            |            | 3.8/71.2m | 2.9       |            |           | 3.4       |       | 72.0   |
| 74.0   |            |            |           | 2.9       |            |            |           | 2.7       |            |           | 3.2       |       | 74.0   |
| 76.0   |            |            |           | 2.7       |            |            |           | 2.5       |            |           | 3.2/74.2m |       | 76.0   |
| 78.0   |            |            |           | 2.5/77.8m |            |            |           | 2.3/78.0m |            |           |           |       | 78.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

# ▶タワー長さ 64.1m (117.1tウェイト)



(単位:t)

| タワー長さm | 64.1       |            |           |           |            |            |           |           |            |            |           |           | タワー長さm |
|--------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm  | 27.4       |            |           |           | 30.5       |            |           |           | 33.5       |            |           |           | ジブ長さm  |
| タワー角度  | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 10.0   | 25.0/10.9m |            |           |           | 25.0/11.7m |            |           |           |            |            |           |           | 10.0   |
| 12.0   | 25.0       |            |           |           | 25.0       |            |           |           | 24.8/12.5m |            |           |           | 12.0   |
| 14.0   | 24.3       |            |           |           | 24.3       |            |           |           | 24.3       |            |           |           | 14.0   |
| 16.0   | 23.6       |            |           |           | 23.6       |            |           |           | 23.6       |            |           |           | 16.0   |
| 18.0   | 22.9       |            |           |           | 22.9       |            |           |           | 22.9       |            |           |           | 18.0   |
| 20.0   | 22.2       |            |           |           | 22.2       |            |           |           | 22.0       |            |           |           | 20.0   |
| 22.0   | 21.5       |            |           |           | 21.5       |            |           |           | 21.0       |            |           |           | 22.0   |
| 24.0   | 20.0       |            |           |           | 20.0       |            |           |           | 20.0       |            |           |           | 24.0   |
| 26.0   | 18.3       | 18.3/26.5m |           |           | 18.6       | 15.9/27.8m |           |           | 18.8       |            |           |           | 26.0   |
| 28.0   | 16.3       | 16.8       |           |           | 16.7       | 16.7       |           |           | 16.7       | 15.9/29.1m |           |           | 28.0   |
| 30.0   | 11.3/29.9m | 15.2       |           |           | 15.1       | 15.1       |           |           | 15.3       | 15.1       |           |           | 30.0   |
| 32.0   |            | 14.0       |           |           | 12.0       | 13.9       |           |           | 14.0       | 13.9       |           |           | 32.0   |
| 34.0   |            | 12.8       |           |           | 10.6/32.8m | 12.7       |           |           | 12.3       | 12.7       |           |           | 34.0   |
| 36.0   |            | 11.8       |           |           |            | 11.7       |           |           | 9.4/35.8m  | 11.7       |           |           | 36.0   |
| 38.0   |            | 11.1       |           |           |            | 11.0       |           |           |            | 11.0       |           |           | 38.0   |
| 40.0   |            | 10.4       | 9.9/41.3m |           |            | 10.3       |           |           |            | 10.2       |           |           | 40.0   |
| 42.0   |            | 10.0/41.0m | 9.7       |           |            | 9.5        | 9.3/43.1m |           |            | 9.6        |           |           | 42.0   |
| 44.0   |            |            | 9.1       |           |            | 9.0/43.9m  | 9.0       |           |            | 8.9        | 8.7/44.8m |           | 44.0   |
| 46.0   |            |            | 8.6       |           |            |            | 8.5       |           |            | 8.4        | 8.4       |           | 46.0   |
| 48.0   |            |            | 8.2       |           |            |            | 8.0       |           |            | 8.2/46.9m  | 7.9       |           | 48.0   |
| 50.0   |            |            | 7.8       |           |            |            | 7.6       |           |            |            | 7.5       |           | 50.0   |
| 52.0   |            |            | 7.4/51.7m |           |            |            | 7.3       |           |            |            | 7.1       |           | 52.0   |
| 54.0   |            |            |           | 6.0/54.9m |            |            | 6.9       |           |            |            | 6.7       |           | 54.0   |
| 56.0   |            |            |           | 5.9       |            |            | 6.7/54.6m | 5.4/57.1m |            |            | 6.4       |           | 56.0   |
| 58.0   |            |            |           | 5.7       |            |            |           | 5.3       |            |            | 6.2/57.5m | 4.9/59.2m | 58.0   |
| 60.0   |            |            |           | 5.5       |            |            |           | 5.1       |            |            |           | 4.8       | 60.0   |
| 62.0   |            |            |           | 5.3/61.6m |            |            |           | 4.9       |            |            |           | 4.6       | 62.0   |
| 64.0   |            |            |           |           |            |            |           | 4.7       |            |            |           | 4.4       | 64.0   |
| 66.0   |            |            |           |           |            |            |           | 4.6/64.6m |            |            |           | 4.2       | 66.0   |
| 68.0   |            |            |           |           |            |            |           |           |            |            |           | 4.0/67.5m | 68.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm  |      | 64.1       |            |           |           |            |            |           |           |            |            |           |           | タワー長さm |
|---------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 36.6       |            |           |           | 39.6       |            |           |           | 42.7       |            |           |           | ジブ長さm  |
| タワー角度   |      | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | タワー角度  |
| 作業半径(m) | 12.0 | 23.9/13.3m |            |           |           |            |            |           |           |            |            |           |           | 12.0   |
|         | 14.0 | 23.6       |            |           |           | 22.0/14.1m |            |           |           | 20.0/14.9m |            |           |           | 14.0   |
|         | 16.0 | 22.9       |            |           |           | 21.4       |            |           |           | 19.7       |            |           |           | 16.0   |
|         | 18.0 | 22.2       |            |           |           | 20.8       |            |           |           | 19.2       |            |           |           | 18.0   |
|         | 20.0 | 21.4       |            |           |           | 20.2       |            |           |           | 18.6       |            |           |           | 20.0   |
|         | 22.0 | 20.7       |            |           |           | 19.6       |            |           |           | 18.1       |            |           |           | 22.0   |
|         | 24.0 | 19.9       |            |           |           | 19.0       |            |           |           | 17.5       |            |           |           | 24.0   |
|         | 26.0 | 18.8       |            |           |           | 18.3       |            |           |           | 17.0       |            |           |           | 26.0   |
|         | 28.0 | 16.8       |            |           |           | 16.8       |            |           |           | 16.5       |            |           |           | 28.0   |
|         | 30.0 | 15.2       | 14.9/30.4m |           |           | 15.2       | 13.9/31.7m |           |           | 15.2       |            |           |           | 30.0   |
|         | 32.0 | 14.0       | 13.8       |           |           | 14.0       | 13.7       |           |           | 14.0       | 13.3/32.9m |           |           | 32.0   |
|         | 34.0 | 12.8       | 12.6       |           |           | 12.8       | 12.5       |           |           | 12.8       | 12.4       |           |           | 34.0   |
|         | 36.0 | 11.5       | 11.6       |           |           | 11.8       | 11.5       |           |           | 11.8       | 11.4       |           |           | 36.0   |
|         | 38.0 | 9.5        | 10.9       |           |           | 10.7       | 10.8       |           |           | 10.8       | 10.6       |           |           | 38.0   |
|         | 40.0 | 8.9/38.7m  | 10.1       |           |           | 9.5        | 10.0       |           |           | 9.7        | 9.8        |           |           | 40.0   |
|         | 42.0 |            | 9.5        |           |           | 7.9/41.7m  | 9.4        |           |           | 8.8        | 9.2        |           |           | 42.0   |
|         | 44.0 |            | 8.9        |           |           |            | 8.8        |           |           | 7.4        | 8.6        |           |           | 44.0   |
|         | 46.0 |            | 8.4        | 8.1/46.5m |           |            | 8.2        |           |           | 6.9/44.6m  | 8.0        |           |           | 46.0   |
|         | 48.0 |            | 7.8        | 7.8       |           |            | 7.6        | 7.6/48.3m |           |            | 7.4        |           |           | 48.0   |
|         | 50.0 |            | 7.4/49.8m  | 7.4       |           |            | 7.2        | 7.2       |           |            | 7.0        | 7.0/50.0m |           | 50.0   |
|         | 52.0 |            |            | 7.0       |           |            | 6.7        | 6.8       |           |            | 6.6        | 6.6       |           | 52.0   |
|         | 54.0 |            |            | 6.6       |           |            | 6.6/52.7m  | 6.4       |           |            | 6.1        | 6.2       |           | 54.0   |
|         | 56.0 |            |            | 6.3       |           |            |            | 6.1       |           |            | 5.8/55.7m  | 5.9       |           | 56.0   |
|         | 58.0 |            |            | 6.0       |           |            |            | 5.8       |           |            |            | 5.6       |           | 58.0   |
|         | 60.0 |            |            | 5.7       | 4.5/61.4m |            |            | 5.6       |           |            |            | 5.4       |           | 60.0   |
|         | 62.0 |            |            | 5.6/60.5m | 4.4       |            |            | 5.4       | 4.0/63.5m |            |            | 5.2       |           | 62.0   |
|         | 64.0 |            |            |           | 4.2       |            |            | 5.3/63.4m | 4.0       |            |            | 5.0       |           | 64.0   |
|         | 66.0 |            |            |           | 4.0       |            |            |           | 3.8       |            |            | 4.8       | 3.4/66.0m | 66.0   |
| 68.0    |      |            |            | 3.8       |           |            |            | 3.6       |           |            | 4.7/66.4m  | 3.4       | 68.0      |        |
| 70.0    |      |            |            | 3.6       |           |            |            | 3.4       |           |            |            | 3.2       | 70.0      |        |
| 72.0    |      |            |            | 3.5/70.5m |           |            |            | 3.2       |           |            |            |           | 3.0       | 72.0   |
| 74.0    |      |            |            |           |           |            |            | 3.0/73.4m |           |            |            |           | 2.8/74.0m | 74.0   |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

(単位:t)

| タワー長さm  |      | 64.1       |            |           |            |            |           |            |           |           | タワー長さm |
|---------|------|------------|------------|-----------|------------|------------|-----------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 45.7       |            |           | 48.8       |            |           | 51.8       |           |           | ジブ長さm  |
| タワー角度   |      | 90°        | 80°        | 70°       | 90°        | 80°        | 70°       | 90°        | 80°       | 70°       | タワー角度  |
| 作業半径(m) | 14.0 | 17.4/15.7m |            |           |            |            |           |            |           |           | 14.0   |
|         | 16.0 | 17.4       |            |           | 15.4/16.5m |            |           | 13.9/17.2m |           |           | 16.0   |
|         | 18.0 | 16.9       |            |           | 15.0       |            |           | 13.7       |           |           | 18.0   |
|         | 20.0 | 16.4       |            |           | 14.6       |            |           | 13.3       |           |           | 20.0   |
|         | 22.0 | 16.0       |            |           | 14.2       |            |           | 12.8       |           |           | 22.0   |
|         | 24.0 | 15.5       |            |           | 13.7       |            |           | 12.4       |           |           | 24.0   |
|         | 26.0 | 15.0       |            |           | 13.3       |            |           | 11.9       |           |           | 26.0   |
|         | 28.0 | 14.6       |            |           | 12.9       |            |           | 11.5       |           |           | 28.0   |
|         | 30.0 | 14.1       |            |           | 12.5       |            |           | 11.1       |           |           | 30.0   |
|         | 32.0 | 13.6       |            |           | 12.0       |            |           | 10.8       |           |           | 32.0   |
|         | 34.0 | 12.6       | 12.3/34.2m |           | 11.6       | 11.4/35.5m |           | 10.4       |           |           | 34.0   |
|         | 36.0 | 11.5       | 11.3       |           | 10.8       | 11.0       |           | 9.8        | 9.2/36.8m |           | 36.0   |
|         | 38.0 | 10.4       | 10.5       |           | 9.9        | 10.1       |           | 9.1        | 9.0       |           | 38.0   |
|         | 40.0 | 9.5        | 9.7        |           | 9.3        | 9.3        |           | 8.5        | 8.4       |           | 40.0   |
|         | 42.0 | 8.7        | 9.0        |           | 8.5        | 8.6        |           | 7.9        | 7.9       |           | 42.0   |
|         | 44.0 | 7.9        | 8.4        |           | 7.8        | 8.0        |           | 7.4        | 7.3       |           | 44.0   |
|         | 46.0 | 7.1        | 7.8        |           | 7.1        | 7.5        |           | 6.8        | 6.8       |           | 46.0   |
|         | 48.0 | 6.2/47.5m  | 7.2        |           | 6.4        | 6.9        |           | 6.2        | 6.3       |           | 48.0   |
|         | 50.0 |            | 6.8        | 6.4/51.8m | 5.6        | 6.5        |           | 5.6        | 5.9       |           | 50.0   |
|         | 52.0 |            | 6.4        | 6.4       | 5.3/50.5m  | 6.1        | 5.8/53.5m | 5.0        | 5.5       |           | 52.0   |
|         | 54.0 |            | 6.0        | 6.0       |            | 5.7        | 5.7       | 4.5/53.4m  | 5.1       | 4.9/55.3m | 54.0   |
|         | 56.0 |            | 5.7        | 5.7       |            | 5.4        | 5.4       |            | 4.8       | 4.8       | 56.0   |
|         | 58.0 |            | 5.4        | 5.4       |            | 5.1        | 5.1       |            | 4.5       | 4.5       | 58.0   |
|         | 60.0 |            | 5.3/58.6m  | 5.2       |            | 4.9        | 4.9       |            | 4.3       | 4.3       | 60.0   |
|         | 62.0 |            |            | 5.0       |            | 4.7/61.6m  | 4.7       |            | 4.1       | 4.1       | 62.0   |
|         | 64.0 |            |            | 4.8       |            |            | 4.5       |            | 3.8       | 3.9       | 64.0   |
|         | 66.0 |            |            | 4.6       |            |            | 4.3       |            | 3.7/64.5m | 3.7       | 66.0   |
|         | 68.0 |            |            | 4.4       |            |            | 4.1       |            |           | 3.5       | 68.0   |
| 70.0    |      |            | 4.3/69.3m  |           |            | 3.9        |           |            | 3.3       | 70.0      |        |
| 72.0    |      |            |            |           |            | 3.8        |           |            | 3.1       | 72.0      |        |
| 74.0    |      |            |            |           |            | 3.7/72.3m  |           |            | 3.0       | 74.0      |        |
| 76.0    |      |            |            |           |            |            |           |            | 2.9/75.2m | 76.0      |        |

表中の太線で囲まれた部分は、ブーム等の強度によって定められた値です。

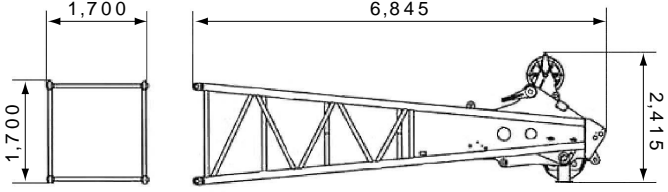
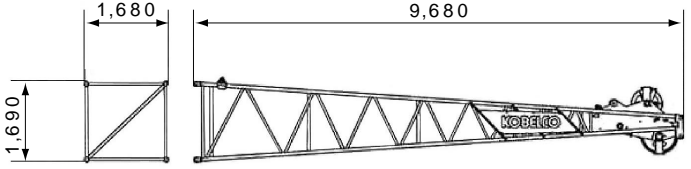
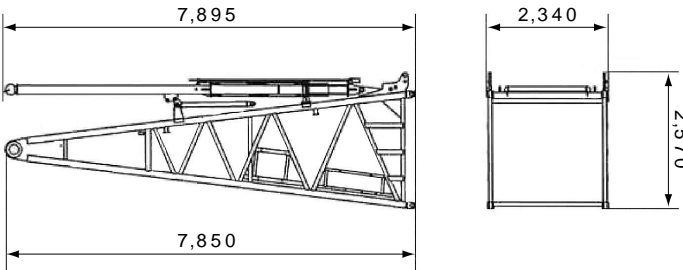
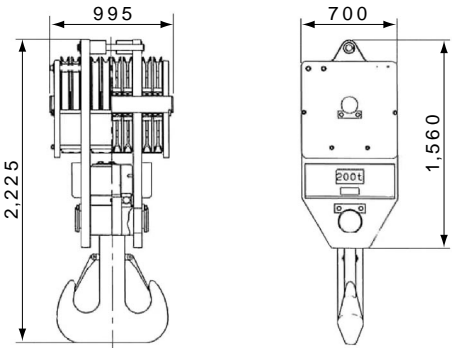
## ▶分解時の寸法・質量

- 記載の数値は参考値です。
- 一般公道での輸送に際しては関係法規を遵守してください。

## ■本体

| 名称   | 寸法 (幅×高さ×長さ) mm   | 質量 kg    |
|--|-------------------|----------|
| 上部本体<br>・カーボディ、ガントリ、<br>トランスリフタを含む<br>・下部スレダ、<br>ブーム起伏ロープ、<br>主巻ロープ無し          |                   | 37,300   |
| 上部本体<br>・カーボディを含む<br>・トランスリフタ、<br>ガントリ、<br>ブーム起伏ロープ、<br>主巻ロープ、<br>ブーム起伏ドラム無し   |                   | 31,100   |
| 上部本体<br>・カーボディを含む<br>・トランスリフタ、ガントリ、<br>ブーム起伏ロープ、<br>主巻ドラム、補巻ドラム、<br>ブーム起伏ドラム無し |                   | 27,600   |
| クローラ   |                   | 20,000   |
| トランスリフタ  | 400×1,390×1,145   | 395      |
| カウンタウエイト (A)   |                   | 13,500   |
| カウンタウエイト (B)   | 5,000×530×1,875   | 13,200   |
| カウンタウエイト (C)   | 5,000×530×1,875   | 13,200   |
| カウンタウエイト (D)   | 5,000×530×1,875   | 13,200   |
| カウンタウエイト (E/E')  | 1,820×980×1,700   | 11,000   |
| カウンタウエイト (F/F')  | 1,820×980×1,700   | 11,000   |
| カーボディウエイト  | 1,745×1,745×1,045 | 10,000×2 |

■アタッチメント（ガイラインの質量は含まれていません）

| 名称                       | 寸法（幅×高さ×長さ）mm  | 質量 kg |
|--------------------------|--|-------|
| 上部ブーム                    |    | 2,910 |
| ロング上部ブーム<br>兼<br>上部タワージブ |    | 1,120 |
| 下部ブーム<br>（バックストップ付）      |    | 4,180 |
| 3.0m中間ブーム                | 2,340×2,225×3,175  | 740   |
| 6.1m中間ブーム                | 2,340×2,225×6,225  | 1,210 |
| 9.1m中間ブーム                | 2,340×2,225×9,270  | 1,680 |
| 中間テーパーブーム                | 2,340×2,225×4,700  | 970   |
| 9.1mタワー専用中間ブーム           | 2,340×2,880×9,270  | 2,200 |
| 上部スプレッド                  | 250×890×2,410  | 670   |
| 下部スプレッド                  | 290×760×1,500  | 400   |
| タワーキャップ                  | 2,295×2,365×5,740  | 2,310 |
| 3.0m中間タワージブ              | 1,690×1,670×3,160  | 320   |
| 6.1m中間タワージブ              | 1,690×1,670×6,210  | 530   |
| 9.1m中間タワージブ              | 1,690×1,670×9,260  | 740   |
| 下部タワージブ                  | 2,390×1,700×9,605  | 1,710 |
| タワーストラット                 | 2,430×1,150×7,165  | 2,190 |
| タワージブ用上部スプレッド            | 335×765×1,020  | 260   |
| タワージブ用下部スプレッド            | 705×1,090×2,335  | 490   |
| ガントリ                     | 1,710×7,715×785  | 2,830 |
| 200tフック                  |  | 2,800 |
| 150tフック                  | 700×2,665×715  | 2,300 |
| 100tフック                  | 700×2,025×555  | 1,800 |
| 65tフック                   | 700×1,815×385  | 1,200 |
| 35tフック                   | 700×1,575×365  | 900   |
| ボールフック                   | 380×1,200  | 450   |

## 標準装備品

|  |
|--|
| 上下部本体                                      |
| 28mmウインチ(フリーフォールなし、主巻 / 補巻)                |
| カウンタウエイト117.1t(13.5t+13.2t×3+11t×4+10t×2t) |
| 1,070mm幅シュー                                |
| 136AHバッテリー                                 |
| トランスリフタ                                    |
| ガントリ起伏シリンダ(格納チェーン付)                        |
| 電動ハンドスロットル                                 |
| ブーム速度可変コントローラ                              |
| 主補速度可変コントローラ                               |
| 旋回中立フリー / ブレーキ切替システム                       |
| 運転席サイドデッキ(手すり付):幅500mm×長さ2,600mm           |
| 左ガード前面昇降ステップ                               |
| クローラ昇降ステップ                                 |
| アンチスリップシート(ガード上面、カウンタウエイト上面)               |
| ブームコネクピンホルダー                               |
| ケーブルローラ(ブーム)                               |
| 上部スプレッド格納ガイド                               |
| ジブ上部スプレッドスライドレール(タワー仕様)                    |
| 標準工具一式                                     |
| 工具箱(デッキ前部)                                 |
| 前照灯×2                                      |
| バックミラー×2                                   |
| ドラムミラー                                     |
| ワンウェイコール                                   |
| 水準器(カーボディ)                                 |
| 運転室  |
| エアコン                                       |
| ラゲッジトレイ                                    |
| カップキーパ                                     |
| ラジオ(FM/AM)                                 |
| 灰皿   |

|                                 |
|---------------------------------|
| シガーライタ                          |
| 間欠式ワイパ&ウインドウォッシャ(天窓/前面/前面下窓)    |
| サンバイザ                           |
| 天井ブラインド                         |
| グリーンガラス                         |
| フロアマット(布製)                      |
| フットレスト                          |
| 手靴置きトレイ                         |
| 安全装置                            |
| 過負荷防止装置(ブーム巻下緩停止機能付)            |
| 過負荷防止装置解除防止キー                   |
| 過巻防止装置解除防止キー                    |
| 液晶マルチディスプレイ                     |
| 第2過巻防止装置(ブーム角度極限停止機能付)          |
| ブーム過巻自動停止装置(緩停止機能付)             |
| フック過巻自動停止装置                     |
| ブームバックストップ                      |
| 乗降遮断式レバーロック                     |
| 走行レバーロック                        |
| 手動式ドラムパウルロック(主巻 / 補巻)           |
| 手動式ドラムパウルロック(ブーム起伏)             |
| 中立時ネガブレーキ(主巻 / 補巻 / ブーム起伏 / 走行) |
| 組立分解モードスイッチ                     |
| タワージブ格納緩停止機能                    |
| 旋回中立フリー / ブレーキ切替表示灯             |
| 旋回中立フリー / ブレーキ切替スイッチ(ロック機構付)    |
| 油圧安全弁(主巻 / 補巻 / ブーム起伏 / 走行)     |
| ホーン                             |
| 旋回ブレーキロック                       |
| 旋回ロック(全周4ヶ所)                    |
| 旋回フラッシュ / ブザー                   |

## オプション装備品

|                                       |
|---------------------------------------|
| トラベルキット                               |
| カウンタウエイトおよびクローラつり用ワイヤロープ              |
| 自立用敷板                                 |
| リーピングウインチ: 8×260m                     |
| フットアクセル: case1-右側、case2-左右両側          |
| ブーム起伏ペダル: 右側                          |
| ドラム回転計(主巻 / 補巻)                       |
| 水準器(キャブ内)                             |
| キャブ天井ガード                              |
| アンダーカバー(右デッキ)                         |
| 左側サイドキャットウォーク(手すり付): 幅610mm×長さ6,135mm |
| ブーム背面足場                               |
| ブーム背面全長足場(アルミ製)                       |
| ブーム上面ガイケーブル格納ブラケット                    |
| ブーム上面格納式手すり(スタンションバー)                 |
| ブームネスティング装置                           |
| 左ガード上面手すり                             |
| 定格総荷重表看板: 下部ブーム腹面                     |

|                               |
|-------------------------------|
| ブーム看板(上部ブーム用、中間ブーム用)          |
| 差込式社名看板                       |
| 後方確認カメラ&モニタ(カラー)              |
| 主・補ドラム確認カメラ&モニタ(カラー)          |
| ブームドラム確認カメラ&モニタ(カラー)          |
| 過負荷外部表示灯(角型3色灯)               |
| 警報付風速計(クレーン用、タワー用)            |
| 航空障害灯(点灯式)                    |
| 外部音声アラーム: 走行 / 旋回             |
| 上部ブーム腹面保護材                    |
| 電動式燃料給油ポンプ                    |
| 消火器                           |
| 扇風機                           |
| 揚程計                           |
| 振子式角時計                        |
| ブーム梯子                         |
| カウンタウエイト75.1t仕様(カウンタウエイト検出装置) |





### 感じています、新鮮!

小さな風。きっと最初はそこから始まる。  
その風が共鳴しあい大きなニーズに成長する。  
私たちは小さな風に耳を澄ます、感じとる。  
人にもっと優しい技術の道を切り拓くために。  
新しさと提案に満ちたマシンづくりを。  
新風を感じ、帆いっぱい捉え、また新たな旋風を呼ぶ。  
マシンと人間の新しい関係が生まれる。

“Feelin' Fresh!” は、何よりお客さまの現場を重視する  
「ユーザー現場主義」の姿勢を貫くことを誓う  
私たちのコーポレート・メッセージです。

つり上げ荷重5t以上の移動式クレーン運転には「移動式クレーン運転士免許証」、クラムセル作業には「車両系建設機械(整地ほか)運転技能講習修了証」、基礎工事には「車両系建設機械(基礎用)運転技能講習修了証」がそれぞれ必要です。

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