



**Mastertech**  
**7120G**

型式名 7120G

# クローラクレーン

**最大定格総荷重 120t×5.0m**

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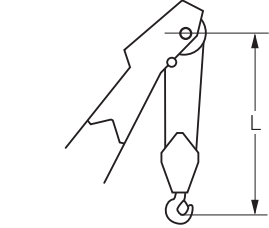
**KOBELCO**

主要諸元
 (型式：7120G)

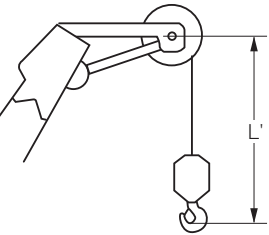
| 項目                     |            | 仕様                        | クローラクレーン                    | ラフティングタワー   |
|------------------------|------------|---------------------------|-----------------------------|-------------|
| 最大つり上げ能力               |            | t×m                       | 120×5.0                     | 20×15.0     |
| ブーム(タワー)長さ             |            | m                         | 15.2～61.0<br>61.0～79.2(ロング) | 30.4～51.7   |
| ジブ(タワージブ)長さ            |            | m                         | 12.2～30.5                   | 22.9～44.2   |
| 最大ブーム(タワー)+ジブ(タワージブ)長さ |            | m                         | 61.0+30.5                   | 51.7+44.2   |
| ロープ速度                  | 主巻         | 巻上・巻下 m/min               | *120～3                      |             |
|                        | 補巻         | 巻上・巻下 m/min               | *120～3                      | —           |
|                        | タワージブ起伏    | 巻上・巻下 m/min               | —                           | *60～3       |
|                        | サード(オプション) | 巻上・巻下 m/min               | *110～3                      | —           |
|                        | ブーム(タワー)起伏 | 巻上・巻下 m/min               | *48～2                       |             |
| 回転速度                   |            | min <sup>-1</sup> {rpm}   | 2.1{2.1}                    |             |
| 走行速度                   |            | km/h                      | *1.3/0.9                    |             |
| 作業時質量(基本姿勢)            |            | t                         | 120                         | 130         |
| 接地圧(基本姿勢)              |            | kPa[kgf/cm <sup>2</sup> ] | 93.6{0.95}                  | 101.5{1.03} |
| 登坂能力(tanθ)             |            | %(度)                      | 30(16.7)                    | —           |
| 定格ラインプル                |            | kN{tf}                    | 118{12.0}                   | —           |
| エンジン                   | 名称         | 日野P11C-VC                 |                             |             |
|                        | 定格出力       | kW/min <sup>-1</sup>      | 271/1,850                   |             |
| ワイヤロープ                 | 主巻         | mm                        | φ26                         |             |
|                        | 補巻(タワージブ)  | mm                        | φ26                         |             |
|                        | ブーム(タワー)   | mm                        | φ20                         |             |

サードドラムはオプションです。  
 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S I単位で、 { } 内は従来表示です。

フック巻上限界
 (単位：m)



| 使用フック    | L   |
|----------|-----|
| 120 tフック | 5.0 |
| 70 tフック  | 5.0 |
| 35 tフック  | 5.0 |



| 使用フック  | L'  |
|--------|-----|
| ボールフック | 4.2 |

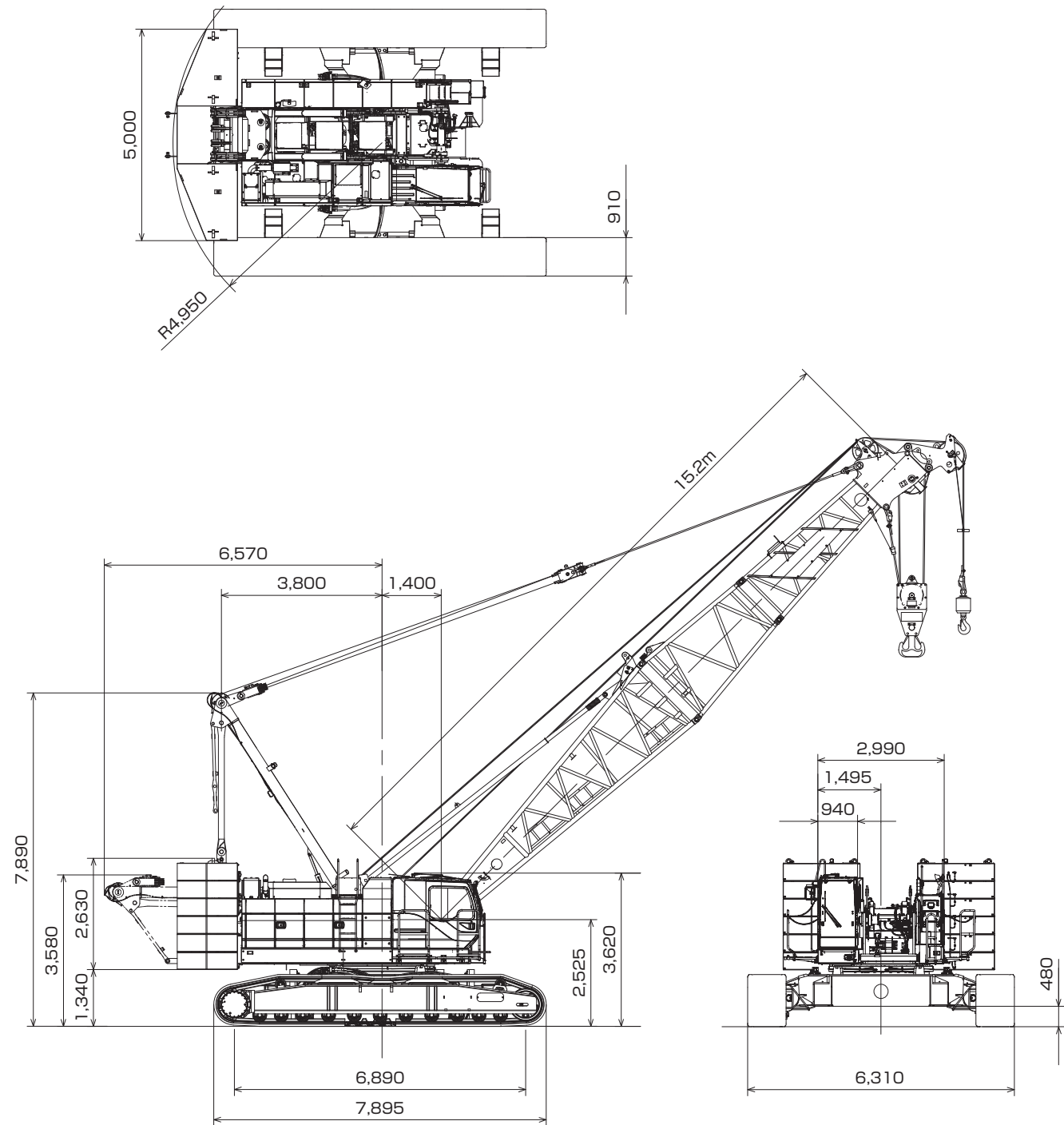
仕様とアタッチメント
 (クローラクレーン/ラフティングタワー)

| アタッチメント                    | クローラクレーン | ラフティングタワー |
|----------------------------|----------|-----------|
| 4.6m上部ブーム                  | ◎        | —         |
| 3.0m中間テーパーブーム*1            | ◎        | —         |
| 1.4m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             | ○兼用可     | ◎         |
| 4.6m上部ジブ                   | ○        | —         |
| 4.6m下部ジブ                   | ○        | —         |
| 3.1m中間ジブ                   | ○        | —         |
| 6.0m中間ジブ                   | ○        | —         |
| 7.6m上部タワージブ*3              | △        | ◎         |
| 6.1m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              | △        | ○         |
| 120tフック(5枚シーブ)             | ◎        | —         |
| 70tフック(3枚シーブ)              | ○        | —         |
| 35tフック(1枚シーブ)              | ○        | ◎         |
| ボールフック                     | ○        |           |
| 補助シーブ                      | ○        | —         |
| 主巻ワイヤロープ(φ26×275m)         | ◎        | —         |
| 補巻ワイヤロープ(φ26×255m)         | ○        | —         |
| ブーム(タワー)起伏ワイヤロープ(φ20×190m) | ◎        | ◎         |
| タワー主巻ワイヤロープ(φ26×290m)      | —        | ◎         |
| タワージブ起伏ワイヤロープ(φ26×145m)    | —        | ◎         |
| タワーブーム起伏ワイヤロープ(φ20×190m)   | —        | ◎         |

◎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。  
 △印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3.0m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)



▶
 **ブーム構成**

- ↗ 印は、ジブ使用時のガイドライン取付位置を示します。
- ※印は、これより短いブームの組立可能な構成を示します。
- 使用するガイドラインの径はφ30mmです。

| 中間ブームの種類        |       |        |
|-----------------|-------|--------|
| 記 号             | ブーム長さ | 備 考    |
| <div>3.0</div>  | 3.0m  | ブーム    |
| <div>6.1</div>  | 6.1m  | ブーム    |
| <div>9.1</div>  | 9.1m  | ブーム    |
| <div>3.0T</div> | 3.0m  | テーパブーム |
| <div>3.0A</div> | 3.0m  | 中継ジブ   |
| <div>3.0</div>  | 3.0m  | タワージブ  |
| <div>6.1</div>  | 6.1m  | タワージブ  |
| <div>9.1</div>  | 9.1m  | タワージブ  |

| ブーム長さ<br>m<br>(ft.) | ブーム構成     |
|---------------------|-----------|
| 15.2<br>(50)        |           |
| 18.3<br>(60)        | *         |
| 21.3<br>(70)        | *<br>     |
| 24.4<br>(80)        | *<br>     |
| 27.4<br>(90)        | *<br><br> |
| 30.5<br>(100)       | *<br><br> |
| 33.5<br>(110)       | *<br>     |
| 36.6<br>(120)       | *<br><br> |
| 39.6<br>(130)       | *<br><br> |

| ブーム長さ<br>m<br>(ft.) | ブーム構成     |
|---------------------|-----------|
| 42.7<br>(140)       | *<br>     |
| 45.7<br>(150)       | *<br><br> |
| 48.8<br>(160)       | *<br><br> |
| 51.8<br>(170)       | *<br>     |
| 54.9<br>(180)       | *<br><br> |
| 57.9<br>(190)       | *<br>     |
| 61.0<br>(200)       | *<br>     |

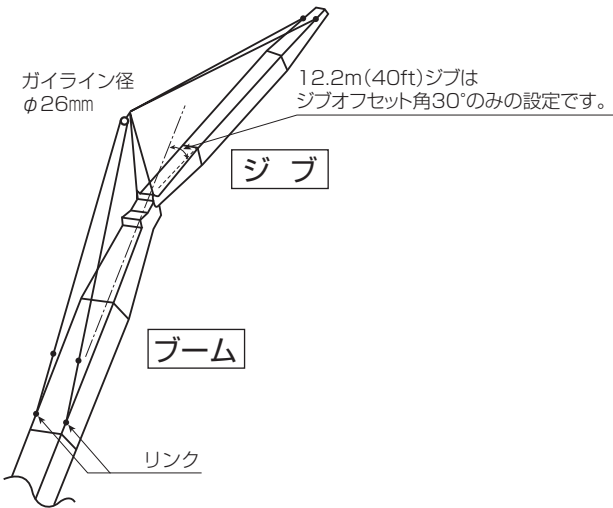
▶ **ロングブーム構成**

- ※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φ30mmです。

| ブーム長さ<br>m<br>(ft.) | ブーム構成／ロング |
|---------------------|-----------|
| 61.0<br>(200)       |           |
| 64.0<br>(210)       | ※         |
| 67.1<br>(220)       | ※         |
| 70.1<br>(230)       |           |
| 73.2<br>(240)       | ※         |
| 76.2<br>(250)       |           |
| 79.2<br>(260)       |           |

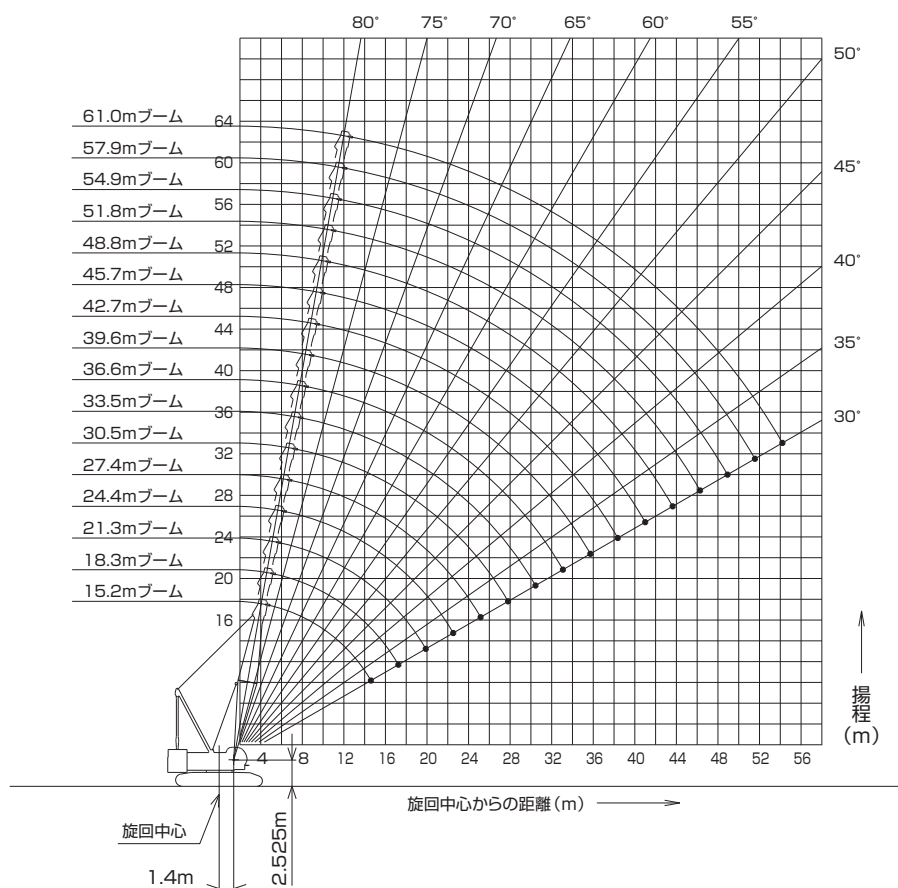
▶ **ジブ構成**

- ジブを装着できる主ブームの長さは、24.4m (80) ~61.0m (200) です。

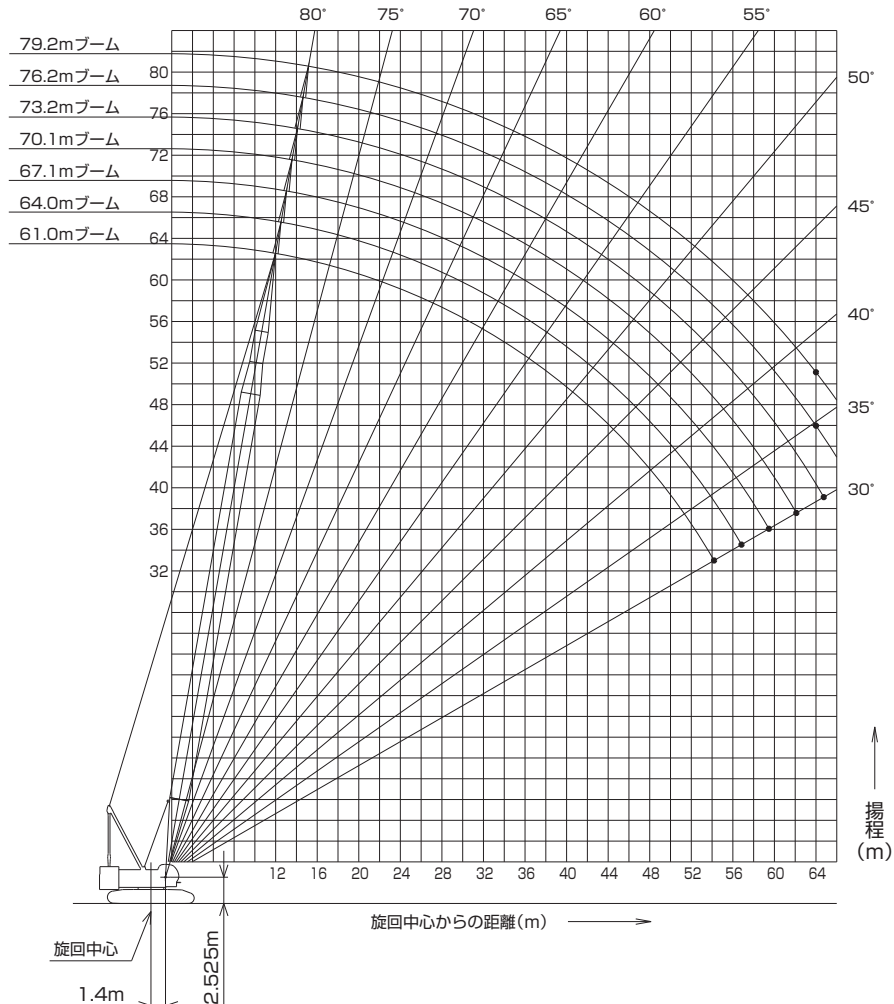


| ジブ長さ<br>m (ft.) | ジブ構成 | オフセット角  |
|-----------------|------|---------|
| 12.2<br>(40)    |      | 30°     |
| 18.3<br>(60)    |      | 10°/30° |
| 24.4<br>(80)    |      | 10°/30° |
| 30.5<br>(100)   |      | 10°/30° |

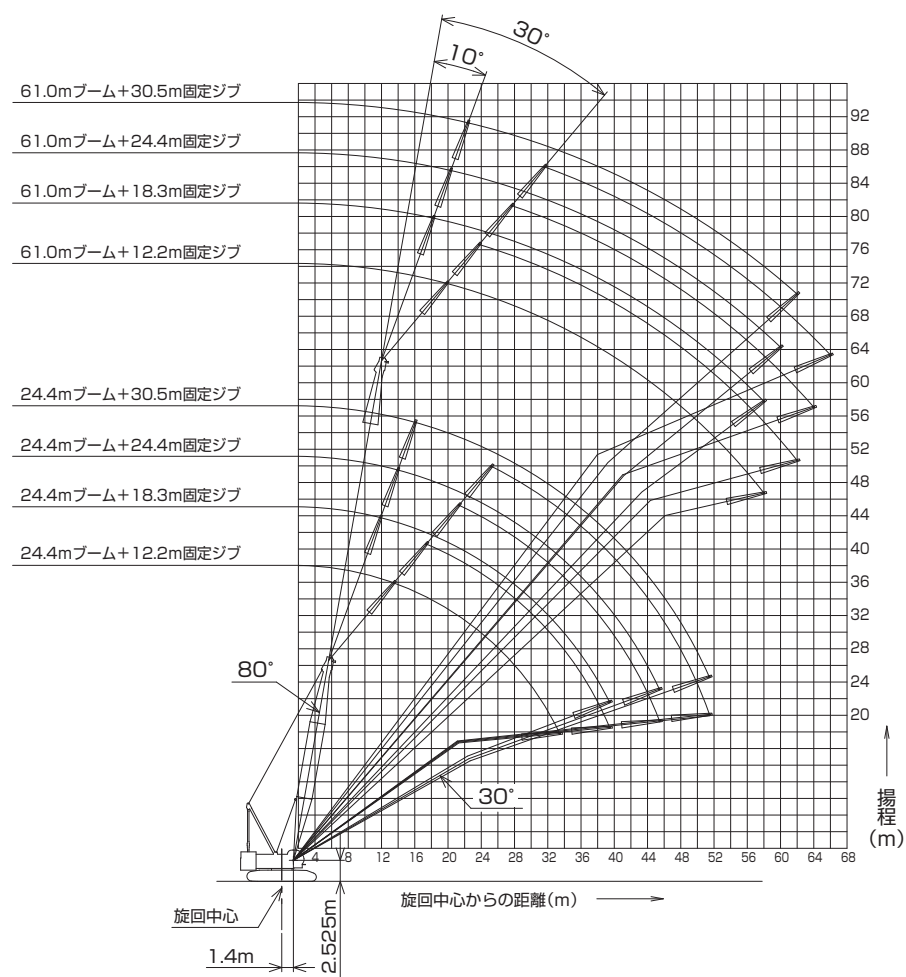
▶ 作動範囲図  
 ■ 主ブーム



■ ロングブーム



■ジブ装着  
 (オフセット角度10°/30°)



►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。
- 表中の空欄の箇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。

- 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  | 9本掛   | 10本掛  |           |
| 120t      | —         | —    | —    | 48.0 | 60.0 | 72.0 | 84.0 | 96.0 | 108.0 | 120.0 | 1.70t     |
| 70t       | —         | 24.0 | 36.0 | 48.0 | 60.0 | 70.0 | —    | —    | —     | —     | 1.20t     |
| 35t       | —         | 24.0 | 35.0 | —    | —    | —    | —    | —    | —     | —     | 0.90t     |
| ボールフック    | 12.0      | —    | —    | —    | —    | —    | —    | —    | —     | —     | 0.45t     |

- すべてのboom（ジブ）長さにおける中間boom（ジブ）の構成は取扱説明書の指示を厳守してください。
- 主boom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boom定格総荷重から、一律0.8t差し引いた値となります。ただし最小定格総荷重は2.0tとします。
- 補助シーブを装着できる主boom長さは、15.2m（50）～61.0m（200）です。
- 補助シーブを装着できるロングboom長さは61.0m（200）～76.2m（250）です。
- ジブを装着できる主boom長さは、24.4m（80）～61.0m（200）です。

△ 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。

【カウンタウエイト減量時】

- 自立可能な最長boom長さは、カウンタウエイト段数5段（最上段から1段減量）で、61.0mです。
- カウンタウエイト減量時、ジブ付仕様の設定はありません。
- 補助シーブを装着できる主boom長さは、カウンタウエイト段数5段（最上段から1段減量）で15.2m～61.0mです。

## 主ブーム定格総荷重表

(単位:t)

| ブーム長さ<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5      | 33.5       | 36.6      | 39.6      | 42.7      | 45.7      | 48.8       | 51.8       | 54.9       | 57.9      | 61.0       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|-----------|------------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|------------------|
| 4.5              | 120.0/4.5m |            |            |            |            |           |            |           |           |           |           |            |            |            |           |            | 4.5              |
| 5.0              | 120.0      | 108.0/5.1m | 96.0/5.6m  |            |            |           |            |           |           |           |           |            |            |            |           |            | 5.0              |
| 6.0              | 100.0      | 99.8       | 94.9       | 84.0/6.1m  | 74.6/6.7m  |           |            |           |           |           |           |            |            |            |           |            | 6.0              |
| 7.0              | 85.7       | 85.5       | 85.3       | 81.5       | 73.7       | 66.4/7.2m | 59.4/7.7m  |           |           |           |           |            |            |            |           |            | 7.0              |
| 8.0              | 73.7       | 73.6       | 73.5       | 73.5       | 71.3       | 64.7      | 58.9       | 53.6/8.2m | 48.0/8.8m |           |           |            |            |            |           |            | 8.0              |
| 9.0              | 61.5       | 61.3       | 61.2       | 61.1       | 61.0       | 60.9      | 57.2       | 52.5      | 48.0      | 43.5/9.3m | 39.6/9.8m |            |            |            |           |            | 9.0              |
| 10.0             | 52.6       | 52.5       | 52.3       | 52.2       | 52.1       | 52.0      | 52.0       | 51.2      | 46.8      | 42.8      | 39.5      | 36.0/10.4m | 32.1/10.9m | 29.4/11.4m |           |            | 10.0             |
| 12.0             | 40.6       | 40.5       | 40.3       | 40.2       | 40.0       | 40.0      | 39.9       | 39.7      | 39.7      | 39.5      | 37.8      | 34.7       | 31.4       | 29.0       | 26.9      | 24.0/12.5m | 12.0             |
| 14.0             | 33.0       | 32.8       | 32.6       | 32.5       | 32.3       | 32.3      | 32.2       | 32.0      | 31.9      | 31.8      | 31.6      | 31.6       | 30.1       | 27.9       | 25.9      | 23.5       | 14.0             |
| 16.0             | 29.1/14.9m | 27.5       | 27.3       | 27.2       | 26.9       | 26.9      | 26.8       | 26.6      | 26.5      | 26.4      | 26.2      | 26.1       | 26.0       | 25.8       | 24.9      | 22.8       | 16.0             |
| 18.0             |            | 24.5/17.5m | 23.3       | 23.2       | 23.0       | 22.9      | 22.8       | 22.6      | 22.5      | 22.4      | 22.2      | 22.1       | 22.0       | 21.8       | 21.6      | 21.4       | 18.0             |
| 20.0             |            |            | 20.3       | 20.2       | 20.0       | 19.9      | 19.8       | 19.5      | 19.5      | 19.3      | 19.1      | 19.1       | 18.9       | 18.7       | 18.6      | 18.5       | 20.0             |
| 22.0             |            |            | 20.2/20.1m | 17.8       | 17.6       | 17.5      | 17.4       | 17.1      | 17.1      | 16.9      | 16.7      | 16.6       | 16.5       | 16.3       | 16.1      | 16.0       | 22.0             |
| 24.0             |            |            |            | 17.1/22.8m | 15.6       | 15.5      | 15.4       | 15.2      | 15.1      | 14.9      | 14.7      | 14.7       | 14.5       | 14.3       | 14.1      | 14.1       | 24.0             |
| 26.0             |            |            |            |            | 14.5/25.4m | 13.9      | 13.8       | 13.6      | 13.5      | 13.3      | 13.1      | 13.0       | 12.9       | 12.7       | 12.5      | 12.4       | 26.0             |
| 28.0             |            |            |            |            |            | 12.6      | 12.5       | 12.2      | 12.1      | 12.0      | 11.7      | 11.7       | 11.5       | 11.3       | 11.1      | 11.0       | 28.0             |
| 30.0             |            |            |            |            |            |           | 11.3       | 11.1      | 11.0      | 10.8      | 10.6      | 10.5       | 10.3       | 10.1       | 10.0      | 9.9        | 30.0             |
| 32.0             |            |            |            |            |            |           | 11.0/30.7m | 10.1      | 10.0      | 9.8       | 9.6       | 9.5        | 9.3        | 9.1        | 9.0       | 8.9        | 32.0             |
| 34.0             |            |            |            |            |            |           |            | 9.5/33.3m | 9.1       | 8.9       | 8.7       | 8.6        | 8.5        | 8.2        | 8.1       | 8.0        | 34.0             |
| 36.0             |            |            |            |            |            |           |            |           | 8.4       | 8.2       | 8.0       | 7.9        | 7.7        | 7.5        | 7.3       | 7.2        | 36.0             |
| 38.0             |            |            |            |            |            |           |            |           |           | 7.5       | 7.3       | 7.2        | 7.0        | 6.8        | 6.6       | 6.5        | 38.0             |
| 40.0             |            |            |            |            |            |           |            |           |           | 7.4/38.6m | 6.7       | 6.6        | 6.4        | 6.2        | 6.0       | 5.9        | 40.0             |
| 42.0             |            |            |            |            |            |           |            |           |           |           | 6.4/41.2m | 6.1        | 5.9        | 5.7        | 5.5       | 5.4        | 42.0             |
| 44.0             |            |            |            |            |            |           |            |           |           |           |           | 5.6/43.9m  | 5.4        | 5.2        | 5.0       | 4.9        | 44.0             |
| 46.0             |            |            |            |            |            |           |            |           |           |           |           |            | 5.0        | 4.7        | 4.6       | 4.4        | 46.0             |
| 48.0             |            |            |            |            |            |           |            |           |           |           |           |            | 4.9/46.5m  | 4.3        | 4.1       | 3.9        | 48.0             |
| 50.0             |            |            |            |            |            |           |            |           |           |           |           |            |            | 4.1/49.2m  | 3.7       | 3.5        | 50.0             |
| 52.0             |            |            |            |            |            |           |            |           |           |           |           |            |            |            | 3.3/51.8m | 3.1        | 52.0             |
| 54.0             |            |            |            |            |            |           |            |           |           |           |           |            |            |            |           | 2.7        | 54.0             |
| 56.0             |            |            |            |            |            |           |            |           |           |           |           |            |            |            |           | 2.7/54.4m  | 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。

## 補助シーブ定格総荷重表 (120tフック装着)

(単位:t)

| ブーム長さ<br>作業半径(m) | 15.2      | 18.3      | 21.3      | 24.4      | 27.4       | 30.5      | 33.5     | 36.6      | 39.6      | 42.7      | 45.7      | 48.8      | 51.8      | 54.9      | 57.9      | 61.0      | ブーム長さ<br>作業半径(m) |
|------------------|-----------|-----------|-----------|-----------|------------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------------|
| 5.0              | 120/5.3m  | 120/5.8m  |           |           |            |           |          |           |           |           |           |           |           |           |           |           | 5.0              |
| 6.0              | 12.0      | 12.0      | 120/6.3m  | 120/6.9m  |            |           |          |           |           |           |           |           |           |           |           |           | 6.0              |
| 7.0              | 12.0      | 12.0      | 12.0      | 12.0      | 120/7.4m   | 120/7.9m  |          |           |           |           |           |           |           |           |           |           | 7.0              |
| 8.0              | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 120/8.4m |           |           |           |           |           |           |           |           |           | 8.0              |
| 9.0              | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 120/9.0m  | 120/9.5m  |           |           |           |           |           |           |           | 9.0              |
| 10.0             | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 120/10.6m | 120/11.1m | 120/11.6m |           |           |           | 10.0             |
| 12.0             | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 120/12.2m | 120/12.7m | 120/13.2m | 12.0             |
| 14.0             | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 14.0             |
| 16.0             | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 16.0             |
| 18.0             | 120/16.2m | 12.0      | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 18.0             |
| 20.0             |           | 120/18.8m | 12.0      | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 20.0             |
| 22.0             |           |           | 120/21.5m | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 22.0             |
| 24.0             |           |           |           | 12.0      | 12.0       | 12.0      | 12.0     | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 24.0             |
| 26.0             |           |           |           | 120/24.1m | 12.0       | 11.9      | 11.8     | 11.6      | 11.5      | 11.3      | 11.1      | 11.0      | 10.9      | 10.7      | 10.5      | 10.4      | 26.0             |
| 28.0             |           |           |           |           | 11.5/26.7m | 10.6      | 10.5     | 10.2      | 10.1      | 10.0      | 9.7       | 9.7       | 9.5       | 9.3       | 9.1       | 9.0       | 28.0             |
| 30.0             |           |           |           |           |            | 9.7/29.4m | 9.3      | 9.1       | 9.0       | 8.8       | 8.6       | 8.5       | 8.3       | 8.1       | 8.0       | 7.9       | 30.0             |
| 32.0             |           |           |           |           |            |           | 8.4      | 8.1       | 8.0       | 7.8       | 7.6       | 7.5       | 7.3       | 7.1       | 7.0       | 6.9       | 32.0             |
| 34.0             |           |           |           |           |            |           |          | 7.2       | 7.1       | 6.9       | 6.7       | 6.6       | 6.5       | 6.2       | 6.1       | 6.0       | 34.0             |
| 36.0             |           |           |           |           |            |           |          | 6.9/34.7m | 6.4       | 6.2       | 6.0       | 5.9       | 5.7       | 5.5       | 5.3       | 5.2       | 36.0             |
| 38.0             |           |           |           |           |            |           |          |           | 5.9/37.3m | 5.5       | 5.3       | 5.2       | 5.0       | 4.8       | 4.6       | 4.5       | 38.0             |
| 40.0             |           |           |           |           |            |           |          |           |           | 5.2/39.9m | 4.7       | 4.6       | 4.4       | 4.2       | 4.0       | 3.9       | 40.0             |
| 42.0             |           |           |           |           |            |           |          |           |           |           | 4.2       | 4.1       | 3.9       | 3.7       | 3.5       | 3.4       | 42.0             |
| 44.0             |           |           |           |           |            |           |          |           |           |           | 4.1/42.6m | 3.6       | 3.4       | 3.2       | 3.0       | 2.9       | 44.0             |
| 46.0             |           |           |           |           |            |           |          |           |           |           |           | 3.3/45.2m | 3.0       | 2.7       | 2.6       | 2.4       | 46.0             |
| 48.0             |           |           |           |           |            |           |          |           |           |           |           |           | 2.6/47.9m | 2.3       | 2.1       |           | 48.0             |
| 50.0             |           |           |           |           |            |           |          |           |           |           |           |           |           | 2.0       |           |           | 50.0             |

※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（70tフック装着）

(单位:t)

|      | ブーム長さ<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5      | 33.5      | 36.6      | 39.6      | 42.7       | 45.7       | 48.8       | 51.8 | 54.9       | 57.9       | 61.0       | ブーム長さ<br>作業半径(m) |
|------|------------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|------------|------------|------------|------|------------|------------|------------|------------------|
| 5.0  | 12.0/5.3m        | 12.0/5.8m  |            |            |            |            |           |           |           |           |            |            |            |      |            |            |            | 5.0              |
| 6.0  | 12.0             | 12.0       | 12.0/6.3m  | 12.0/6.9m  |            |            |           |           |           |           |            |            |            |      |            |            |            | 6.0              |
| 7.0  | 12.0             | 12.0       | 12.0       | 12.0       | 12.0/7.4m  | 12.0/7.9m  |           |           |           |           |            |            |            |      |            |            |            | 7.0              |
| 8.0  | 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/8.4m |           |           |           |            |            |            |      |            |            |            | 8.0              |
| 9.0  | 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0/9.0m | 12.0/9.5m |           |            |            |            |      |            |            |            | 9.0              |
| 10.0 | 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |      |            |            |            | 10.0             |
| 12.0 | 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0             |
| 14.0 | 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 14.0             |
| 16.0 | 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 16.0             |
| 18.0 | 12.0/16.2m       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 18.0             |
| 20.0 |                  | 12.0/18.8m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 20.0             |
| 22.0 |                  |            | 12.0/21.5m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 22.0             |
| 24.0 |                  |            |            | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 24.0             |
| 26.0 |                  |            |            | 12.0/24.1m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 11.8      | 11.6       | 11.5       | 11.4       | 11.2 | 11.0       | 10.9       |            | 26.0             |
| 28.0 |                  |            |            |            | 12.0/26.7m | 11.1       | 11.0      | 10.7      | 10.6      | 10.5      | 10.2       | 10.2       | 10.0       | 9.8  | 9.6        | 9.5        |            | 28.0             |
| 30.0 |                  |            |            |            |            | 10.2/29.4m | 9.8       | 9.6       | 9.5       | 9.3       | 9.1        | 9.0        | 8.8        | 8.6  | 8.5        | 8.4        |            | 30.0             |
| 32.0 |                  |            |            |            |            |            | 8.9       | 8.6       | 8.5       | 8.3       | 8.1        | 8.0        | 7.8        | 7.6  | 7.5        | 7.4        |            | 32.0             |
| 34.0 |                  |            |            |            |            |            |           | 7.7       | 7.6       | 7.4       | 7.2        | 7.1        | 7.0        | 6.7  | 6.6        | 6.5        |            | 34.0             |
| 36.0 |                  |            |            |            |            |            |           | 7.4/34.7m | 6.9       | 6.7       | 6.5        | 6.4        | 6.2        | 6.0  | 5.8        | 5.7        |            | 36.0             |
| 38.0 |                  |            |            |            |            |            |           |           | 6.4/37.3m | 6.0       | 5.8        | 5.7        | 5.5        | 5.3  | 5.1        | 5.0        |            | 38.0             |
| 40.0 |                  |            |            |            |            |            |           |           |           | 5.7/39.9m | 5.2        | 5.1        | 4.9        | 4.7  | 4.5        | 4.4        |            | 40.0             |
| 42.0 |                  |            |            |            |            |            |           |           |           |           | 4.7        | 4.6        | 4.4        | 4.2  | 4.0        | 3.9        |            | 42.0             |
| 44.0 |                  |            |            |            |            |            |           |           |           |           | 4.6/42.6m  | 4.1        | 3.9        | 3.7  | 3.5        | 3.4        |            | 44.0             |
| 46.0 |                  |            |            |            |            |            |           |           |           |           |            | 3.8/45.2m  | 3.5        | 3.2  | 3.1        | 2.9        |            | 46.0             |
| 48.0 |                  |            |            |            |            |            |           |           |           |           |            |            | 3.1/47.9m  | 2.8  | 2.6        | 2.4        |            | 48.0             |
| 50.0 |                  |            |            |            |            |            |           |           |           |           |            |            |            | 2.5  | 2.2        | 2.0        |            | 50.0             |
| 52.0 |                  |            |            |            |            |            |           |           |           |           |            |            |            |      | 2.4/50.5m  |            |            | 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。

▶ 補助シーブ定格総荷重表 (35tフック装着)

(単位:t)

| ブーム長さ<br>(m)<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5       | 33.5      | 36.6      | 39.6      | 42.7      | 45.7       | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | ブーム長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 12.0/5.3m  | 12.0/5.8m  |            |            |            |            |           |           |           |           |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 12.0       | 12.0       | 12.0/6.3m  | 12.0/6.9m  |            |            |           |           |           |           |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/7.4m  | 12.0/7.9m  |           |           |           |           |            |            |            |            |            |            | 7.0                     |
| 8.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/8.4m |           |           |           |            |            |            |            |            |            | 8.0                     |
| 9.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0/9.0m | 12.0/9.5m |           |            |            |            |            |            |            | 9.0                     |
| 10.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |            |            |            | 10.0                    |
| 12.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0                    |
| 14.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 14.0                    |
| 16.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 16.0                    |
| 18.0                    | 12.0/16.2m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 18.0                    |
| 20.0                    |            | 12.0/18.8m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 20.0                    |
| 22.0                    |            |            | 12.0/21.5m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 22.0                    |
| 24.0                    |            |            |            | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 24.0                    |
| 26.0                    |            |            |            | 12.0/24.1m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 11.9       | 11.8       | 11.7       | 11.5       | 11.3       | 11.2       | 26.0                    |
| 28.0                    |            |            |            |            | 12.0/26.7m | 11.4       | 11.3      | 11.0      | 10.9      | 10.8      | 10.5       | 10.5       | 10.3       | 10.1       | 9.9        | 9.8        | 28.0                    |
| 30.0                    |            |            |            |            |            | 10.5/29.4m | 10.1      | 9.9       | 9.8       | 9.6       | 9.4        | 9.3        | 9.1        | 8.9        | 8.8        | 8.7        | 30.0                    |
| 32.0                    |            |            |            |            |            |            | 9.2       | 8.9       | 8.8       | 8.6       | 8.4        | 8.3        | 8.1        | 7.9        | 7.8        | 7.7        | 32.0                    |
| 34.0                    |            |            |            |            |            |            |           | 8.0       | 7.9       | 7.7       | 7.5        | 7.4        | 7.3        | 7.0        | 6.9        | 6.8        | 34.0                    |
| 36.0                    |            |            |            |            |            |            |           | 7.7/34.7m | 7.2       | 7.0       | 6.8        | 6.7        | 6.5        | 6.3        | 6.1        | 6.0        | 36.0                    |
| 38.0                    |            |            |            |            |            |            |           |           | 6.7/37.3m | 6.3       | 6.1        | 6.0        | 5.8        | 5.6        | 5.4        | 5.3        | 38.0                    |
| 40.0                    |            |            |            |            |            |            |           |           |           | 6.0/39.9m | 5.5        | 5.4        | 5.2        | 5.0        | 4.8        | 4.7        | 40.0                    |
| 42.0                    |            |            |            |            |            |            |           |           |           |           | 5.0        | 4.9        | 4.7        | 4.5        | 4.3        | 4.2        | 42.0                    |
| 44.0                    |            |            |            |            |            |            |           |           |           |           | 4.9/42.6m  | 4.4        | 4.2        | 4.0        | 3.8        | 3.7        | 44.0                    |
| 46.0                    |            |            |            |            |            |            |           |           |           |           |            | 4.1/45.2m  | 3.8        | 3.5        | 3.4        | 3.2        | 46.0                    |
| 48.0                    |            |            |            |            |            |            |           |           |           |           |            |            | 3.4/47.9m  | 3.1        | 2.9        | 2.7        | 48.0                    |
| 50.0                    |            |            |            |            |            |            |           |           |           |           |            |            |            | 2.8        | 2.5        | 2.3        | 50.0                    |
| 52.0                    |            |            |            |            |            |            |           |           |           |           |            |            |            | 2.7/50.5m  | 2.1        |            | 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。

## 補助シーブ定格総荷重表 (主ブームにフックなし) (単位:t)

| ブーム長さ<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5       | 33.5      | 36.6      | 39.6      | 42.7      | 45.7       | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------------|
| 5.0              | 12.0/5.3m  | 12.0/5.8m  |            |            |            |            |           |           |           |           |            |            |            |            |            |            | 5.0              |
| 6.0              | 12.0       | 12.0       | 12.0/6.3m  | 12.0/6.9m  |            |            |           |           |           |           |            |            |            |            |            |            | 6.0              |
| 7.0              | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/7.4m  | 12.0/7.9m  |           |           |           |           |            |            |            |            |            |            | 7.0              |
| 8.0              | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/8.4m |           |           |           |            |            |            |            |            |            | 8.0              |
| 9.0              | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0/9.5m |           |            |            |            |            |            |            | 9.0              |
| 10.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |            |            |            | 10.0             |
| 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0             |
| 14.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 14.0             |
| 16.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 16.0             |
| 18.0             | 12.0/16.2m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 18.0             |
| 20.0             |            | 12.0/18.8m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 20.0             |
| 22.0             |            |            | 12.0/21.5m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 22.0             |
| 24.0             |            |            |            | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 24.0             |
| 26.0             |            |            |            | 12.0/24.1m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 26.0             |
| 28.0             |            |            |            |            | 12.0/26.7m | 12.0       | 12.0      | 11.9      | 11.8      | 11.7      | 11.4       | 11.4       | 11.2       | 11.0       | 10.8       | 10.7       | 28.0             |
| 30.0             |            |            |            |            |            | 12.0/29.4m | 11.0      | 10.8      | 10.7      | 10.5      | 10.3       | 10.2       | 10.0       | 9.8        | 9.7        | 9.6        | 30.0             |
| 32.0             |            |            |            |            |            |            | 10.1      | 9.8       | 9.7       | 9.5       | 9.3        | 9.2        | 9.0        | 8.8        | 8.7        | 8.6        | 32.0             |
| 34.0             |            |            |            |            |            |            |           | 8.9       | 8.8       | 8.6       | 8.4        | 8.3        | 8.2        | 7.9        | 7.8        | 7.7        | 34.0             |
| 36.0             |            |            |            |            |            |            |           | 8.6/34.7m | 8.1       | 7.9       | 7.7        | 7.6        | 7.4        | 7.2        | 7.0        | 6.9        | 36.0             |
| 38.0             |            |            |            |            |            |            |           |           | 7.6/37.3m | 7.2       | 7.0        | 6.9        | 6.7        | 6.5        | 6.3        | 6.2        | 38.0             |
| 40.0             |            |            |            |            |            |            |           |           |           | 6.9/39.9m | 6.4        | 6.3        | 6.1        | 5.9        | 5.7        | 5.6        | 40.0             |
| 42.0             |            |            |            |            |            |            |           |           |           |           | 5.9        | 5.8        | 5.6        | 5.4        | 5.2        | 5.1        | 42.0             |
| 44.0             |            |            |            |            |            |            |           |           |           |           | 5.8/42.6m  | 5.3        | 5.1        | 4.9        | 4.7        | 4.6        | 44.0             |
| 46.0             |            |            |            |            |            |            |           |           |           |           |            | 5.0/45.2m  | 4.7        | 4.4        | 4.3        | 4.1        | 46.0             |
| 48.0             |            |            |            |            |            |            |           |           |           |           |            |            | 4.3/47.9m  | 4.0        | 3.8        | 3.6        | 48.0             |
| 50.0             |            |            |            |            |            |            |           |           |           |           |            |            |            | 3.7        | 3.4        | 3.2        | 50.0             |
| 52.0             |            |            |            |            |            |            |           |           |           |           |            |            |            | 3.6/50.5m  | 3.0        | 2.8        | 52.0             |
| 54.0             |            |            |            |            |            |            |           |           |           |           |            |            |            |            | 2.7/53.1m  | 2.4        | 54.0             |
| 56.0             |            |            |            |            |            |            |           |           |           |           |            |            |            |            |            | 2.0/55.8m  | 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。

## ロング主ブーム定格総荷重表 (単位:t)

| ブーム長さ<br>作業半径(m) | 61.0       | 64.0       | 67.1       | 70.1       | 73.2       | 76.2       | 79.2       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------------|
| 12.0             | 24.0/12.3m | 24.0/12.8m | 24.0/13.3m | 24.0/13.9m |            |            |            | 12.0             |
| 14.0             | 24.0       | 24.0       | 24.0       | 24.0       | 22.1/14.4m | 18.7/14.9m | 16.3/15.4m | 14.0             |
| 16.0             | 24.0       | 24.0       | 24.0       | 24.0       | 20.9       | 17.9       | 15.9       | 16.0             |
| 18.0             | 22.8       | 22.6       | 22.5       | 22.5       | 19.5       | 16.7       | 14.8       | 18.0             |
| 20.0             | 19.7       | 19.5       | 19.5       | 19.4       | 18.3       | 15.7       | 13.9       | 20.0             |
| 22.0             | 17.3       | 17.1       | 17.0       | 17.0       | 16.9       | 14.8       | 13.1       | 22.0             |
| 24.0             | 15.3       | 15.1       | 15.0       | 15.0       | 14.9       | 14.0       | 12.3       | 24.0             |
| 26.0             | 13.7       | 13.5       | 13.4       | 13.4       | 13.3       | 13.1       | 11.7       | 26.0             |
| 28.0             | 12.3       | 12.1       | 12.0       | 12.0       | 11.9       | 11.7       | 11.2       | 28.0             |
| 30.0             | 11.1       | 10.9       | 10.8       | 10.8       | 10.7       | 10.6       | 10.5       | 30.0             |
| 32.0             | 10.1       | 9.9        | 9.8        | 9.8        | 9.7        | 9.5        | 9.5        | 32.0             |
| 34.0             | 9.2        | 9.0        | 8.9        | 8.9        | 8.8        | 8.7        | 8.6        | 34.0             |
| 36.0             | 8.4        | 8.3        | 8.2        | 8.1        | 8.0        | 7.9        | 7.8        | 36.0             |
| 38.0             | 7.8        | 7.6        | 7.5        | 7.5        | 7.4        | 7.2        | 7.2        | 38.0             |
| 40.0             | 7.2        | 7.0        | 6.9        | 6.8        | 6.7        | 6.6        | 6.5        | 40.0             |
| 42.0             | 6.6        | 6.4        | 6.3        | 6.3        | 6.2        | 6.0        | 6.0        | 42.0             |
| 44.0             | 6.1        | 5.9        | 5.8        | 5.8        | 5.7        | 5.5        | 5.5        | 44.0             |
| 46.0             | 5.7        | 5.5        | 5.4        | 5.3        | 5.2        | 5.1        | 5.0        | 46.0             |
| 48.0             | 5.3        | 5.1        | 5.0        | 4.9        | 4.8        | 4.7        | 4.6        | 48.0             |
| 50.0             | 4.9        | 4.7        | 4.6        | 4.6        | 4.5        | 4.3        | 4.3        | 50.0             |
| 52.0             | 4.6        | 4.4        | 4.3        | 4.2        | 4.1        | 4.0        | 3.9        | 52.0             |
| 54.0             | 4.3        | 4.1        | 3.9        | 3.9        | 3.8        | 3.6        | 3.5        | 54.0             |
| 56.0             | 4.2/54.4m  | 3.8        | 3.7        | 3.6        | 3.5        | 3.3        | 3.2        | 56.0             |
| 58.0             |            | 3.6/57.0m  | 3.4        | 3.3        | 3.2        | 2.9        | 2.9        | 58.0             |
| 60.0             |            |            | 3.1/59.7m  | 3.0        | 2.9        | 2.6        | 2.6        | 60.0             |
| 62.0             |            |            |            | 2.8        | 2.6        | 2.4        | 2.3        | 62.0             |
| 64.0             |            |            |            |            | 2.7/62.3m  | 2.4        | 2.1        | 64.0             |
| 66.0             |            |            |            |            |            | 2.2/64.9m  |            | 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。

▶ ロング補助シーブ定格総荷重表（35tフック装着）  
（単位:t）

| ブーム長さ<br>作業半径(m) | 61.0       | 64.0       | 67.1 | 70.1       | 73.2       | 76.2       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------|------------|------------|------------|------------------|
| 12.0             | 12.0/12.9m | 12.0/13.4m |      |            |            |            | 12.0             |
| 14.0             | 12.0       | 12.0       | 12.0 | 12.0/14.5m | 12.0/15.0m | 12.0/15.5m | 14.0             |
| 16.0             | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 16.0             |
| 18.0             | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 18.0             |
| 20.0             | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 20.0             |
| 22.0             | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 22.0             |
| 24.0             | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 12.0       | 24.0             |
| 26.0             | 12.0       | 12.0       | 12.0 | 12.0       | 12.0       | 11.9       | 26.0             |
| 28.0             | 11.1       | 10.9       | 10.8 | 10.8       | 10.7       | 10.5       | 28.0             |
| 30.0             | 9.9        | 9.7        | 9.6  | 9.6        | 9.5        | 9.4        | 30.0             |
| 32.0             | 8.9        | 8.7        | 8.6  | 8.6        | 8.5        | 8.3        | 32.0             |
| 34.0             | 8.0        | 7.8        | 7.7  | 7.7        | 7.6        | 7.5        | 34.0             |
| 36.0             | 7.2        | 7.1        | 7.0  | 6.9        | 6.8        | 6.7        | 36.0             |
| 38.0             | 6.6        | 6.4        | 6.3  | 6.3        | 6.2        | 6.0        | 38.0             |
| 40.0             | 6.0        | 5.8        | 5.7  | 5.6        | 5.5        | 5.4        | 40.0             |
| 42.0             | 5.4        | 5.2        | 5.1  | 5.1        | 5.0        | 4.8        | 42.0             |
| 44.0             | 4.9        | 4.7        | 4.6  | 4.6        | 4.5        | 4.3        | 44.0             |
| 46.0             | 4.5        | 4.3        | 4.2  | 4.1        | 4.0        | 3.9        | 46.0             |
| 48.0             | 4.1        | 3.9        | 3.8  | 3.7        | 3.6        | 3.5        | 48.0             |
| 50.0             | 3.7        | 3.5        | 3.4  | 3.4        | 3.3        | 3.1        | 50.0             |
| 52.0             | 3.4        | 3.2        | 3.1  | 3.0        | 2.9        | 2.8        | 52.0             |
| 54.0             | 3.1        | 2.9        | 2.7  | 2.7        | 2.6        | 2.4        | 54.0             |
| 56.0             | 2.9/55.1m  | 2.6        | 2.5  | 2.4        | 2.3        | 2.1        | 56.0             |
| 58.0             |            | 2.3/57.8m  | 2.2  | 2.1        | 2.0        |            | 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。

▶ ロング補助シーブ定格総荷重表（主ブームにフックなし）  
（単位:t）

| ブーム長さ<br>作業半径(m) | 61.0       | 64.0       | 67.1      | 70.1       | 73.2       | 76.2       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|-----------|------------|------------|------------|------------------|
| 12.0             | 12.0/12.9m | 12.0/13.4m |           |            |            |            | 12.0             |
| 14.0             | 12.0       | 12.0       | 12.0      | 12.0/14.5m | 12.0/15.0m | 12.0/15.5m | 14.0             |
| 16.0             | 12.0       | 12.0       | 12.0      | 12.0       | 12.0       | 12.0       | 16.0             |
| 18.0             | 12.0       | 12.0       | 12.0      | 12.0       | 12.0       | 12.0       | 18.0             |
| 20.0             | 12.0       | 12.0       | 12.0      | 12.0       | 12.0       | 12.0       | 20.0             |
| 22.0             | 12.0       | 12.0       | 12.0      | 12.0       | 12.0       | 12.0       | 22.0             |
| 24.0             | 12.0       | 12.0       | 12.0      | 12.0       | 12.0       | 12.0       | 24.0             |
| 26.0             | 12.0       | 12.0       | 12.0      | 12.0       | 12.0       | 12.0       | 26.0             |
| 28.0             | 12.0       | 11.8       | 11.7      | 11.7       | 11.6       | 11.4       | 28.0             |
| 30.0             | 10.8       | 10.6       | 10.5      | 10.5       | 10.4       | 10.3       | 30.0             |
| 32.0             | 9.8        | 9.6        | 9.5       | 9.5        | 9.4        | 9.2        | 32.0             |
| 34.0             | 8.9        | 8.7        | 8.6       | 8.6        | 8.5        | 8.4        | 34.0             |
| 36.0             | 8.1        | 8.0        | 7.9       | 7.8        | 7.7        | 7.6        | 36.0             |
| 38.0             | 7.5        | 7.3        | 7.2       | 7.2        | 7.1        | 6.9        | 38.0             |
| 40.0             | 6.9        | 6.7        | 6.6       | 6.5        | 6.4        | 6.3        | 40.0             |
| 42.0             | 6.3        | 6.1        | 6.0       | 6.0        | 5.9        | 5.7        | 42.0             |
| 44.0             | 5.8        | 5.6        | 5.5       | 5.5        | 5.4        | 5.2        | 44.0             |
| 46.0             | 5.4        | 5.2        | 5.1       | 5.0        | 4.9        | 4.8        | 46.0             |
| 48.0             | 5.0        | 4.8        | 4.7       | 4.6        | 4.5        | 4.4        | 48.0             |
| 50.0             | 4.6        | 4.4        | 4.3       | 4.3        | 4.2        | 4.0        | 50.0             |
| 52.0             | 4.3        | 4.1        | 4.0       | 3.9        | 3.8        | 3.7        | 52.0             |
| 54.0             | 4.0        | 3.8        | 3.6       | 3.6        | 3.5        | 3.3        | 54.0             |
| 56.0             | 3.7/55.1m  | 3.5        | 3.4       | 3.3        | 3.2        | 3.0        | 56.0             |
| 58.0             |            | 3.2/57.8m  | 3.1       | 3.0        | 2.9        | 2.6        | 58.0             |
| 60.0             |            |            | 2.8       | 2.7        | 2.6        | 2.3        | 60.0             |
| 62.0             |            |            | 2.7/60.4m | 2.5        | 2.3        | 2.1        | 62.0             |
| 64.0             |            |            |           | 2.4/63.0m  | 2.1        |            | 64.0             |
| 66.0             |            |            |           |            |            |            | 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。

■ジブ定格総荷重表(主フックなし/ジブオフセット角度10°) (単位:t)

| ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) | 24.4       |           |           | 27.4       |           |           | 30.5       |           |           | 33.5       |           |      | ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) |
|-----------------------------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|------|-----------------------------|
|                             | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5 |                             |
| 12.0                        | 12.0/12.2m |           |           | 12.0/12.8m |           |           | 12.0/13.3m |           |           | 12.0/13.8m |           |      | 12.0                        |
| 14.0                        | 12.0       | 8.0/14.3m |           | 12.0       | 8.0/14.9m |           | 12.0       | 8.0/15.4m |           | 12.0       | 8.0/15.9m |      | 14.0                        |
| 16.0                        | 12.0       | 8.0       | 4.0/16.4m | 12.0       | 8.0       | 4.0/16.9m | 12.0       | 8.0       | 4.0/17.5m | 12.0       | 8.0       |      | 16.0                        |
| 18.0                        | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0  | 18.0                        |
| 20.0                        | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0  | 20.0                        |
| 22.0                        | 12.0       | 7.6       | 4.0       | 12.0       | 7.8       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0  | 22.0                        |
| 24.0                        | 12.0       | 7.3       | 4.0       | 12.0       | 7.4       | 4.0       | 12.0       | 7.6       | 4.0       | 12.0       | 7.8       | 4.0  | 24.0                        |
| 26.0                        | 12.0       | 7.0       | 4.0       | 12.0       | 7.1       | 4.0       | 12.0       | 7.3       | 4.0       | 12.0       | 7.5       | 4.0  | 26.0                        |
| 28.0                        | 11.8       | 6.7       | 3.9       | 12.0       | 6.9       | 4.0       | 12.0       | 7.0       | 4.0       | 12.0       | 7.2       | 4.0  | 28.0                        |
| 30.0                        | 11.0       | 6.4       | 3.7       | 11.7       | 6.6       | 3.8       | 11.9       | 6.8       | 3.9       | 11.7       | 6.9       | 4.0  | 30.0                        |
| 32.0                        | 10.3       | 6.2       | 3.5       | 11.0       | 6.4       | 3.6       | 10.9       | 6.5       | 3.7       | 10.7       | 6.7       | 3.8  | 32.0                        |
| 34.0                        | 9.7        | 6.0       | 3.4       | 10.1       | 6.2       | 3.5       | 10.0       | 6.3       | 3.6       | 9.8        | 6.5       | 3.7  | 34.0                        |
| 36.0                        | 9.2        | 5.8       | 3.2       | 9.4        | 6.0       | 3.3       | 9.2        | 6.1       | 3.4       | 9.0        | 6.3       | 3.5  | 36.0                        |
| 38.0                        | 8.7        | 5.6       | 3.1       | 8.7        | 5.8       | 3.2       | 8.5        | 5.9       | 3.3       | 8.3        | 6.1       | 3.4  | 38.0                        |
| 40.0                        | 8.3        | 5.5       | 3.0       | 8.1        | 5.6       | 3.1       | 7.9        | 5.8       | 3.2       | 7.7        | 5.9       | 3.3  | 40.0                        |
| 42.0                        |            | 5.3       | 2.9       | 7.5        | 5.5       | 3.0       | 7.3        | 5.6       | 3.1       | 7.2        | 5.8       | 3.2  | 42.0                        |
| 44.0                        |            | 5.2       | 2.8       |            | 5.4       | 2.9       | 6.9        | 5.5       | 3.0       | 6.7        | 5.6       | 3.1  | 44.0                        |
| 46.0                        |            |           | 2.7       |            | 5.2       | 2.8       |            | 5.4       | 2.9       | 6.2        | 5.5       | 3.0  | 46.0                        |
| 48.0                        |            |           | 2.6       |            | 5.2       | 2.7       |            | 5.3       | 2.8       | 5.8        | 5.4       | 2.9  | 48.0                        |
| 50.0                        |            |           | 2.6       |            |           | 2.6       |            | 5.2       | 2.7       |            | 5.3       | 2.8  | 50.0                        |
| 52.0                        |            |           |           |            |           | 2.6       |            |           | 2.6       |            | 5.2       | 2.7  | 52.0                        |
| 54.0                        |            |           |           |            |           |           |            |           | 2.6       |            |           | 2.7  | 54.0                        |
| 56.0                        |            |           |           |            |           |           |            |           | 2.5       |            |           | 2.6  | 56.0                        |
| 58.0                        |            |           |           |            |           |           |            |           |           |            | 2.5       |      | 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。

| ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) | 36.6       |           |           | 39.6       |           |           | 42.7       |           |           | ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) |
|-----------------------------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|-----------------------------|
|                             | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      |                             |
| 14.0                        | 12.0/14.4m |           |           | 12.0/14.9m |           |           | 12.0/15.4m |           |           | 14.0                        |
| 16.0                        | 12.0       | 8.0/16.4m |           | 12.0       | 8.0/17.0m |           | 12.0       | 8.0/17.5m |           | 16.0                        |
| 18.0                        | 12.0       | 8.0       | 4.0/18.5m | 12.0       | 8.0       | 4.0/19.1m | 12.0       | 8.0       | 4.0/19.6m | 18.0                        |
| 20.0                        | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 20.0                        |
| 22.0                        | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 22.0                        |
| 24.0                        | 12.0       | 7.9       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 24.0                        |
| 26.0                        | 12.0       | 7.6       | 4.0       | 12.0       | 7.8       | 4.0       | 12.0       | 7.9       | 4.0       | 26.0                        |
| 28.0                        | 12.0       | 7.3       | 4.0       | 12.0       | 7.5       | 4.0       | 12.0       | 7.6       | 4.0       | 28.0                        |
| 30.0                        | 11.5       | 7.1       | 4.0       | 11.4       | 7.2       | 4.0       | 11.2       | 7.4       | 4.0       | 30.0                        |
| 32.0                        | 10.5       | 6.9       | 3.9       | 10.3       | 7.0       | 4.0       | 10.2       | 7.1       | 4.0       | 32.0                        |
| 34.0                        | 9.6        | 6.6       | 3.8       | 9.4        | 6.8       | 3.9       | 9.3        | 6.9       | 4.0       | 34.0                        |
| 36.0                        | 8.8        | 6.4       | 3.6       | 8.7        | 6.6       | 3.7       | 8.5        | 6.7       | 3.8       | 36.0                        |
| 38.0                        | 8.1        | 6.2       | 3.5       | 8.0        | 6.4       | 3.6       | 7.8        | 6.5       | 3.7       | 38.0                        |
| 40.0                        | 7.5        | 6.1       | 3.4       | 7.3        | 6.2       | 3.5       | 7.2        | 6.3       | 3.6       | 40.0                        |
| 42.0                        | 6.9        | 5.9       | 3.3       | 6.8        | 6.0       | 3.4       | 6.6        | 6.2       | 3.4       | 42.0                        |
| 44.0                        | 6.4        | 5.8       | 3.2       | 6.3        | 5.9       | 3.2       | 6.1        | 6.0       | 3.3       | 44.0                        |
| 46.0                        | 6.0        | 5.6       | 3.1       | 5.8        | 5.8       | 3.1       | 5.7        | 5.9       | 3.2       | 46.0                        |
| 48.0                        | 5.6        | 5.5       | 3.0       | 5.4        | 5.6       | 3.0       | 5.2        | 5.5       | 3.1       | 48.0                        |
| 50.0                        | 5.2        | 5.4       | 2.9       | 5.1        | 5.3       | 3.0       | 4.9        | 5.1       | 3.0       | 50.0                        |
| 52.0                        |            | 5.1       | 2.8       | 4.7        | 4.9       | 2.9       | 4.5        | 4.8       | 3.0       | 52.0                        |
| 54.0                        |            | 4.7       | 2.7       |            | 4.6       | 2.8       | 4.2        | 4.4       | 2.9       | 54.0                        |
| 56.0                        |            | 4.5       | 2.7       |            | 4.3       | 2.7       | 3.9        | 4.1       | 2.8       | 56.0                        |
| 58.0                        |            |           | 2.6       |            | 4.0       | 2.7       |            | 3.9       | 2.7       | 58.0                        |
| 60.0                        |            |           | 2.5       |            |           | 2.6       |            | 3.6       | 2.7       | 60.0                        |
| 62.0                        |            |           |           |            |           | 2.6       |            |           | 2.6       | 62.0                        |
| 64.0                        |            |           |           |            |           | 2.5       |            |           | 2.6       | 64.0                        |
| 66.0                        |            |           |           |            |           |           |            | 2.5       |           | 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。

| ブーム長さ(m)<br>ジブ長さ<br>(m)<br>作業半径(m) | 45.7       |      |           | 48.8       |           |           | 51.8       |           |           | ブーム長さ(m)<br>ジブ長さ<br>(m)<br>作業半径(m) |
|------------------------------------|------------|------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------------------------------|
|                                    | 18.3       | 24.4 | 30.5      | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      |                                    |
| 14.0                               | 12.0/15.9m |      |           |            |           |           |            |           |           | 14.0                               |
| 16.0                               | 12.0       |      |           | 12.0/16.5m |           |           | 12.0/17.0m |           |           | 16.0                               |
| 18.0                               | 12.0       | 8.0  |           | 12.0       | 8.0/18.6m |           | 12.0       | 8.0/19.1m |           | 18.0                               |
| 20.0                               | 12.0       | 8.0  | 4.0/20.1m | 12.0       | 8.0       | 4.0/20.6m | 12.0       | 8.0       | 4.0/21.2m | 20.0                               |
| 22.0                               | 12.0       | 8.0  | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 22.0                               |
| 24.0                               | 12.0       | 8.0  | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 24.0                               |
| 26.0                               | 12.0       | 8.0  | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 26.0                               |
| 28.0                               | 12.0       | 7.8  | 4.0       | 12.0       | 7.9       | 4.0       | 11.9       | 8.0       | 4.0       | 28.0                               |
| 30.0                               | 11.0       | 7.5  | 4.0       | 10.9       | 7.6       | 4.0       | 10.7       | 7.8       | 4.0       | 30.0                               |
| 32.0                               | 10.0       | 7.3  | 4.0       | 9.8        | 7.4       | 4.0       | 9.7        | 7.5       | 4.0       | 32.0                               |
| 34.0                               | 9.1        | 7.1  | 4.0       | 8.9        | 7.2       | 4.0       | 8.8        | 7.3       | 4.0       | 34.0                               |
| 36.0                               | 8.3        | 6.8  | 3.9       | 8.1        | 7.0       | 4.0       | 8.0        | 7.1       | 4.0       | 36.0                               |
| 38.0                               | 7.6        | 6.7  | 3.8       | 7.4        | 6.8       | 3.8       | 7.3        | 6.9       | 3.9       | 38.0                               |
| 40.0                               | 7.0        | 6.5  | 3.6       | 6.8        | 6.6       | 3.7       | 6.6        | 6.7       | 3.8       | 40.0                               |
| 42.0                               | 6.4        | 6.3  | 3.5       | 6.2        | 6.4       | 3.6       | 6.1        | 6.4       | 3.7       | 42.0                               |
| 44.0                               | 5.9        | 6.2  | 3.4       | 5.7        | 6.0       | 3.5       | 5.6        | 5.9       | 3.6       | 44.0                               |
| 46.0                               | 5.4        | 5.7  | 3.3       | 5.3        | 5.6       | 3.4       | 5.1        | 5.4       | 3.4       | 46.0                               |
| 48.0                               | 5.0        | 5.3  | 3.2       | 4.9        | 5.1       | 3.3       | 4.7        | 5.0       | 3.4       | 48.0                               |
| 50.0                               | 4.6        | 4.9  | 3.1       | 4.5        | 4.8       | 3.2       | 4.3        | 4.6       | 3.3       | 50.0                               |
| 52.0                               | 4.3        | 4.5  | 3.0       | 4.1        | 4.4       | 3.1       | 4.0        | 4.2       | 3.2       | 52.0                               |
| 54.0                               | 4.0        | 4.2  | 2.9       | 3.8        | 4.1       | 3.0       | 3.6        | 3.9       | 3.1       | 54.0                               |
| 56.0                               | 3.7        | 3.9  | 2.9       | 3.5        | 3.8       | 2.9       | 3.3        | 3.6       | 3.0       | 56.0                               |
| 58.0                               | 3.4        | 3.6  | 2.8       | 3.2        | 3.5       | 2.9       | 2.9        | 3.3       | 2.9       | 58.0                               |
| 60.0                               |            | 3.4  | 2.7       | 2.9        | 3.2       | 2.8       | 2.6        | 3.0       | 2.9       | 60.0                               |
| 62.0                               |            | 3.1  | 2.7       |            | 2.9       | 2.7       | 2.4        | 2.7       | 2.8       | 62.0                               |
| 64.0                               |            | 2.9  | 2.6       |            | 2.6       | 2.7       |            | 2.4       | 2.5       | 64.0                               |
| 66.0                               |            |      | 2.6       |            | 2.4       | 2.5       |            | 2.2       | 2.3       | 66.0                               |
| 68.0                               |            |      | 2.5       |            |           | 2.3       |            |           | 2.0       | 68.0                               |
| 70.0                               |            |      |           |            |           | 2.1       |            |           |           | 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。

| ブーム長さ(m)<br>ジブ長さ<br>(m)<br>作業半径(m) | 54.9       |           |           | 57.9       |           |           | 61.0       |           |           | ブーム長さ(m)<br>ジブ長さ<br>(m)<br>作業半径(m) |
|------------------------------------|------------|-----------|-----------|------------|-----------|-----------|------------|-----------|-----------|------------------------------------|
|                                    | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      | 18.3       | 24.4      | 30.5      |                                    |
| 16.0                               | 12.0/17.5m |           |           |            |           |           |            |           |           | 16.0                               |
| 18.0                               | 12.0       | 8.0/19.6m |           | 12.0/18.1m |           |           | 12.0/18.6m |           |           | 18.0                               |
| 20.0                               | 12.0       | 8.0       | 4.0/21.7m | 12.0       | 8.0/20.1m |           | 12.0       | 8.0/20.7m |           | 20.0                               |
| 22.0                               | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0/22.2m | 12.0       | 8.0       | 4.0/22.8m | 22.0                               |
| 24.0                               | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 24.0                               |
| 26.0                               | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 12.0       | 8.0       | 4.0       | 26.0                               |
| 28.0                               | 11.7       | 8.0       | 4.0       | 11.5       | 8.0       | 4.0       | 11.4       | 8.0       | 4.0       | 28.0                               |
| 30.0                               | 10.5       | 7.9       | 4.0       | 10.3       | 8.0       | 4.0       | 10.2       | 8.0       | 4.0       | 30.0                               |
| 32.0                               | 9.5        | 7.6       | 4.0       | 9.3        | 7.7       | 4.0       | 9.1        | 7.8       | 4.0       | 32.0                               |
| 34.0                               | 8.6        | 7.4       | 4.0       | 8.4        | 7.5       | 4.0       | 8.2        | 7.6       | 4.0       | 34.0                               |
| 36.0                               | 7.8        | 7.2       | 4.0       | 7.6        | 7.3       | 4.0       | 7.4        | 7.4       | 4.0       | 36.0                               |
| 38.0                               | 7.1        | 7.0       | 4.0       | 6.9        | 7.1       | 4.0       | 6.7        | 7.1       | 4.0       | 38.0                               |
| 40.0                               | 6.4        | 6.8       | 3.9       | 6.2        | 6.6       | 3.9       | 6.1        | 6.4       | 4.0       | 40.0                               |
| 42.0                               | 5.9        | 6.2       | 3.7       | 5.7        | 6.0       | 3.8       | 5.5        | 5.9       | 3.9       | 42.0                               |
| 44.0                               | 5.4        | 5.7       | 3.6       | 5.2        | 5.5       | 3.7       | 5.0        | 5.4       | 3.8       | 44.0                               |
| 46.0                               | 4.9        | 5.2       | 3.5       | 4.7        | 5.0       | 3.6       | 4.5        | 4.9       | 3.7       | 46.0                               |
| 48.0                               | 4.5        | 4.8       | 3.4       | 4.3        | 4.6       | 3.5       | 4.1        | 4.5       | 3.6       | 48.0                               |
| 50.0                               | 4.1        | 4.4       | 3.3       | 3.9        | 4.2       | 3.4       | 3.6        | 4.1       | 3.5       | 50.0                               |
| 52.0                               | 3.7        | 4.0       | 3.2       | 3.4        | 3.9       | 3.3       | 3.2        | 3.6       | 3.4       | 52.0                               |
| 54.0                               | 3.3        | 3.7       | 3.2       | 3.1        | 3.5       | 3.2       | 2.8        | 3.2       | 3.3       | 54.0                               |
| 56.0                               | 3.0        | 3.3       | 3.1       | 2.7        | 3.1       | 3.1       | 2.5        | 2.9       | 3.0       | 56.0                               |
| 58.0                               | 2.6        | 3.0       | 3.0       | 2.4        | 2.8       | 2.9       | 2.1        | 2.5       | 2.7       | 58.0                               |
| 60.0                               | 2.3        | 2.7       | 2.8       | 2.1        | 2.4       | 2.6       |            | 2.2       | 2.4       | 60.0                               |
| 62.0                               | 2.1        | 2.4       | 2.5       |            | 2.2       | 2.3       |            |           | 2.1       | 62.0                               |
| 64.0                               |            | 2.1       | 2.3       |            |           | 2.0       |            |           |           | 64.0                               |
| 66.0                               |            |           | 2.0       |            |           |           |            |           |           | 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。

# ジブ定格総荷重表(主フックなし/ジブオフセット角度30°)

(単位:t)

| ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) | 24.4       |           |           |           | 27.4       |           |           |           | 30.5       |           |           |           | 33.5       |           |           |           | ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) |
|-----------------------------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------------------------|
|                             | 12.2       | 18.3      | 24.4      | 30.5      | 12.2       | 18.3      | 24.4      | 30.5      | 12.2       | 18.3      | 24.4      | 30.5      | 12.2       | 18.3      | 24.4      | 30.5      |                             |
| 12.0                        | 10.0/13.8m |           |           |           |            |           |           |           |            |           |           |           |            |           |           |           | 12.0                        |
| 14.0                        | 10.0       |           |           |           | 10.0/14.3m |           |           |           | 10.0/14.9m |           |           |           | 10.0/15.4m |           |           |           | 14.0                        |
| 16.0                        | 10.0       | 9.0/17.7m |           |           | 10.0       |           |           |           | 10.0       |           |           |           | 10.0       |           |           |           | 16.0                        |
| 18.0                        | 10.0       | 9.0       |           |           | 10.0       | 9.0/18.3m |           |           | 10.0       | 9.0/18.8m |           |           | 10.0       | 9.0/19.3m |           |           | 18.0                        |
| 20.0                        | 10.0       | 9.0       | 6.0/21.7m |           | 10.0       | 9.0       |           |           | 10.0       | 9.0       |           |           | 10.0       | 9.0       |           |           | 20.0                        |
| 22.0                        | 10.0       | 9.0       | 6.0       |           | 10.0       | 9.0       | 6.0/22.2m |           | 10.0       | 9.0       | 6.0/22.7m |           | 10.0       | 9.0       | 6.0/23.2m |           | 22.0                        |
| 24.0                        | 10.0       | 9.0       | 6.0       | 3.0/25.6m | 10.0       | 9.0       | 6.0       |           | 10.0       | 9.0       | 6.0       |           | 10.0       | 9.0       | 6.0       |           | 24.0                        |
| 26.0                        | 10.0       | 9.0       | 6.0       | 3.0       | 10.0       | 9.0       | 6.0       | 3.0/26.1m | 10.0       | 9.0       | 6.0       | 3.0/26.6m | 10.0       | 9.0       | 6.0       | 3.0/27.2m | 26.0                        |
| 28.0                        | 10.0       | 8.7       | 5.8       | 3.0       | 10.0       | 9.0       | 5.9       | 3.0       | 10.0       | 9.0       | 6.0       | 3.0       | 10.0       | 9.0       | 6.0       | 3.0       | 28.0                        |
| 30.0                        | 10.0       | 8.3       | 5.7       | 3.0       | 10.0       | 8.6       | 5.8       | 3.0       | 10.0       | 8.9       | 5.8       | 3.0       | 10.0       | 9.0       | 5.9       | 3.0       | 30.0                        |
| 32.0                        | 10.0       | 7.9       | 5.5       | 3.0       | 10.0       | 8.2       | 5.6       | 3.0       | 10.0       | 8.5       | 5.7       | 3.0       | 10.0       | 8.7       | 5.8       | 3.0       | 32.0                        |
| 34.0                        | 10.0       | 7.6       | 5.4       | 2.9       | 10.0       | 7.9       | 5.5       | 3.0       | 9.9        | 8.1       | 5.6       | 3.0       | 9.8        | 8.4       | 5.6       | 3.0       | 34.0                        |
| 36.0                        |            | 7.3       | 5.3       | 2.8       | 9.3        | 7.6       | 5.4       | 2.9       | 9.1        | 7.8       | 5.5       | 2.9       | 9.0        | 8.1       | 5.5       | 3.0       | 36.0                        |
| 38.0                        |            | 7.1       | 5.2       | 2.7       |            | 7.3       | 5.3       | 2.8       | 8.4        | 7.5       | 5.4       | 2.8       | 8.3        | 7.8       | 5.4       | 2.9       | 38.0                        |
| 40.0                        |            | 6.9       | 5.1       | 2.7       |            | 7.1       | 5.2       | 2.7       | 7.8        | 7.3       | 5.3       | 2.8       | 7.6        | 7.5       | 5.3       | 2.8       | 40.0                        |
| 42.0                        |            |           | 5.0       | 2.6       |            | 6.9       | 5.1       | 2.7       |            | 7.1       | 5.2       | 2.7       | 7.1        | 7.3       | 5.2       | 2.7       | 42.0                        |
| 44.0                        |            |           | 4.8       | 2.6       |            |           | 5.0       | 2.6       |            | 7.0       | 5.1       | 2.6       |            | 6.9       | 5.2       | 2.7       | 44.0                        |
| 46.0                        |            |           | 4.7       | 2.5       |            |           | 4.8       | 2.5       |            | 6.5       | 5.0       | 2.6       |            | 6.4       | 5.1       | 2.6       | 46.0                        |
| 48.0                        |            |           |           | 2.5       |            |           | 4.7       | 2.5       |            |           | 4.8       | 2.5       |            | 6.0       | 5.0       | 2.6       | 48.0                        |
| 50.0                        |            |           |           | 2.4       |            |           |           | 2.5       |            |           | 4.8       | 2.5       |            |           | 4.9       | 2.5       | 50.0                        |
| 52.0                        |            |           |           | 2.4       |            |           |           | 2.4       |            |           | 4.7       | 2.5       |            |           | 4.8       | 2.5       | 52.0                        |
| 54.0                        |            |           |           |           |            |           |           | 2.4       |            |           |           | 2.4       |            |           | 4.7       | 2.5       | 54.0                        |
| 56.0                        |            |           |           |           |            |           |           |           |            |           |           | 2.4       |            |           |           | 2.4       | 56.0                        |
| 58.0                        |            |           |           |           |            |           |           |           |            |           |           | 2.4       |            |           |           | 2.4       | 58.0                        |
| 60.0                        |            |           |           |           |            |           |           |           |            |           |           |           |            |           |           | 2.4       | 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。

| ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) | 36.6       |           |           |           | 39.6       |           |           |           | 42.7       |           |           |           | ブーム長さ(m)<br>ジブ長さ<br>作業半径(m) |
|-----------------------------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------------------------|
|                             | 12.2       | 18.3      | 24.4      | 30.5      | 12.2       | 18.3      | 24.4      | 30.5      | 12.2       | 18.3      | 24.4      | 30.5      |                             |
| 14.0                        | 10.0/15.9m |           |           |           |            |           |           |           |            |           |           |           | 14.0                        |
| 16.0                        | 10.0       |           |           |           | 10.0/16.5m |           |           |           | 10.0/17.0m |           |           |           | 16.0                        |
| 18.0                        | 10.0       | 9.0/19.9m |           |           | 10.0       |           |           |           | 10.0       |           |           |           | 18.0                        |
| 20.0                        | 10.0       | 9.0       |           |           | 10.0       | 9.0/20.4m |           |           | 10.0       | 9.0/20.9m |           |           | 20.0                        |
| 22.0                        | 10.0       | 9.0       | 6.0/23.8m |           | 10.0       | 9.0       |           |           | 10.0       | 9.0       |           |           | 22.0                        |
| 24.0                        | 10.0       | 9.0       | 6.0       |           | 10.0       | 9.0       | 6.0/24.3m |           | 10.0       | 9.0       | 6.0/24.8m |           | 24.0                        |
| 26.0                        | 10.0       | 9.0       | 6.0       | 3.0/27.7m | 10.0       | 9.0       | 6.0       |           | 10.0       | 9.0       | 6.0       |           | 26.0                        |
| 28.0                        | 10.0       | 9.0       | 6.0       | 3.0       | 10.0       | 9.0       | 6.0       | 3.0/28.2m | 10.0       | 9.0       | 6.0       | 3.0/28.8m | 28.0                        |
| 30.0                        | 10.0       | 9.0       | 6.0       | 3.0       | 10.0       | 9.0       | 6.0       | 3.0       | 10.0       | 9.0       | 6.0       | 3.0       | 30.0                        |
| 32.0                        | 10.0       | 9.0       | 5.8       | 3.0       | 10.0       | 9.0       | 5.9       | 3.0       | 10.0       | 9.0       | 5.9       | 3.0       | 32.0                        |
| 34.0                        | 9.6        | 8.6       | 5.7       | 3.0       | 9.5        | 8.9       | 5.8       | 3.0       | 9.3        | 9.0       | 5.8       | 3.0       | 34.0                        |
| 36.0                        | 8.8        | 8.3       | 5.6       | 3.0       | 8.7        | 8.5       | 5.6       | 3.0       | 8.5        | 8.7       | 5.7       | 3.0       | 36.0                        |
| 38.0                        | 8.1        | 8.0       | 5.5       | 2.9       | 7.9        | 8.2       | 5.5       | 3.0       | 7.8        | 8.3       | 5.6       | 3.0       | 38.0                        |
| 40.0                        | 7.4        | 7.8       | 5.4       | 2.8       | 7.3        | 7.7       | 5.4       | 2.9       | 7.1        | 7.6       | 5.5       | 2.9       | 40.0                        |
| 42.0                        | 6.9        | 7.3       | 5.3       | 2.8       | 6.7        | 7.1       | 5.4       | 2.8       | 6.6        | 7.0       | 5.4       | 2.8       | 42.0                        |
| 44.0                        | 6.3        | 6.7       | 5.2       | 2.7       | 6.2        | 6.6       | 5.3       | 2.7       | 6.1        | 6.5       | 5.3       | 2.8       | 44.0                        |
| 46.0                        |            | 6.2       | 5.2       | 2.7       | 5.7        | 6.1       | 5.2       | 2.7       | 5.6        | 6.0       | 5.3       | 2.7       | 46.0                        |
| 48.0                        |            | 5.8       | 5.1       | 2.6       | 5.3        | 5.7       | 5.2       | 2.6       | 5.1        | 5.5       | 5.2       | 2.7       | 48.0                        |
| 50.0                        |            | 5.4       | 5.0       | 2.6       |            | 5.3       | 5.1       | 2.6       | 4.8        | 5.1       | 5.1       | 2.6       | 50.0                        |
| 52.0                        |            | 5.0       | 4.9       | 2.5       |            | 4.9       | 5.0       | 2.5       |            | 4.7       | 5.0       | 2.6       | 52.0                        |
| 54.0                        |            |           | 4.8       | 2.5       |            | 4.5       | 4.8       | 2.5       |            | 4.4       | 4.6       | 2.5       | 54.0                        |
| 56.0                        |            |           | 4.6       | 2.5       |            |           | 4.5       | 2.5       |            | 4.1       | 4.3       | 2.5       | 56.0                        |
| 58.0                        |            |           |           | 2.4       |            |           | 4.1       | 2.5       |            |           | 4.0       | 2.5       | 58.0                        |
| 60.0                        |            |           |           | 2.4       |            |           | 3.9       | 2.4       |            |           | 3.7       | 2.4       | 60.0                        |
| 62.0                        |            |           |           | 2.4       |            |           |           | 2.4       |            |           | 3.5       | 2.4       | 62.0                        |
| 64.0                        |            |           |           |           |            |           |           | 2.4       |            |           |           | 2.4       | 64.0                        |
| 66.0                        |            |           |           |           |            |           |           | 2.4       |            |           |           | 2.4       | 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。

| ブーム長さ(m) |           | 45.7      |           |           |      | 48.8      |      |           |           | 51.8      |           |           |           | ブーム長さ(m) |         |
|----------|-----------|-----------|-----------|-----------|------|-----------|------|-----------|-----------|-----------|-----------|-----------|-----------|----------|---------|
| 作業半径(m)  | ジブ長さ(m)   | 12.2      | 18.3      | 24.4      | 30.5 | 12.2      | 18.3 | 24.4      | 30.5      | 12.2      | 18.3      | 24.4      | 30.5      | ジブ長さ(m)  | 作業半径(m) |
|          |           |           |           |           |      |           |      |           |           |           |           |           |           |          |         |
| 16.0     | 100/17.5m |           |           |           |      | 100/18.1m |      |           |           | 100/18.6m |           |           |           |          | 16.0    |
| 18.0     | 10.0      |           |           |           |      | 10.0      |      |           |           | 10.0      |           |           |           |          | 18.0    |
| 20.0     | 10.0      | 9.0/21.4m |           |           |      | 10.0      |      |           |           | 10.0      |           |           |           |          | 20.0    |
| 22.0     | 10.0      | 9.0       |           |           |      | 10.0      | 9.0  |           |           | 10.0      | 9.0/22.5m |           |           |          | 22.0    |
| 24.0     | 10.0      | 9.0       | 6.0/25.4m |           |      | 10.0      | 9.0  | 6.0/25.9m |           | 10.0      | 9.0       |           |           |          | 24.0    |
| 26.0     | 10.0      | 9.0       | 6.0       |           |      | 10.0      | 9.0  | 6.0       |           | 10.0      | 9.0       | 6.0/26.4m |           |          | 26.0    |
| 28.0     | 10.0      | 9.0       | 6.0       | 3.0/29.3m |      | 10.0      | 9.0  | 6.0       | 3.0/29.8m | 10.0      | 9.0       | 6.0       |           |          | 28.0    |
| 30.0     | 10.0      | 9.0       | 6.0       | 3.0       |      | 10.0      | 9.0  | 6.0       | 3.0       | 10.0      | 9.0       | 6.0       | 3.0/30.3m |          | 30.0    |
| 32.0     | 10.0      | 9.0       | 6.0       | 3.0       |      | 10.0      | 9.0  | 6.0       | 3.0       | 9.8       | 9.0       | 6.0       | 3.0       |          | 32.0    |
| 34.0     | 9.1       | 9.0       | 5.9       | 3.0       |      | 9.0       | 9.0  | 5.9       | 3.0       | 8.9       | 9.0       | 6.0       | 3.0       |          | 34.0    |
| 36.0     | 8.3       | 8.8       | 5.8       | 3.0       |      | 8.2       | 8.7  | 5.8       | 3.0       | 8.1       | 8.6       | 5.9       | 3.0       |          | 36.0    |
| 38.0     | 7.6       | 8.1       | 5.7       | 3.0       |      | 7.5       | 8.0  | 5.7       | 3.0       | 7.3       | 7.9       | 5.8       | 3.0       |          | 38.0    |
| 40.0     | 7.0       | 7.4       | 5.6       | 2.9       |      | 6.8       | 7.3  | 5.6       | 3.0       | 6.7       | 7.2       | 5.7       | 3.0       |          | 40.0    |
| 42.0     | 6.4       | 6.8       | 5.5       | 2.9       |      | 6.2       | 6.7  | 5.5       | 2.9       | 6.1       | 6.6       | 5.6       | 2.9       |          | 42.0    |
| 44.0     | 5.8       | 6.3       | 5.4       | 2.8       |      | 5.7       | 6.2  | 5.4       | 2.8       | 5.6       | 6.0       | 5.5       | 2.9       |          | 44.0    |
| 46.0     | 5.4       | 5.8       | 5.3       | 2.8       |      | 5.2       | 5.7  | 5.4       | 2.8       | 5.1       | 5.5       | 5.4       | 2.8       |          | 46.0    |
| 48.0     | 4.9       | 5.3       | 5.2       | 2.7       |      | 4.8       | 5.2  | 5.3       | 2.7       | 4.7       | 5.1       | 5.3       | 2.8       |          | 48.0    |
| 50.0     | 4.6       | 4.9       | 5.2       | 2.7       |      | 4.4       | 4.8  | 5.1       | 2.7       | 4.3       | 4.7       | 5.0       | 2.7       |          | 50.0    |
| 52.0     | 4.2       | 4.6       | 4.8       | 2.6       |      | 4.1       | 4.4  | 4.7       | 2.6       | 3.9       | 4.3       | 4.6       | 2.7       |          | 52.0    |
| 54.0     |           | 4.2       | 4.5       | 2.6       |      | 3.7       | 4.1  | 4.4       | 2.6       | 3.5       | 4.0       | 4.2       | 2.6       |          | 54.0    |
| 56.0     |           | 3.9       | 4.1       | 2.5       |      | 3.4       | 3.8  | 4.0       | 2.6       | 3.1       | 3.6       | 3.9       | 2.6       |          | 56.0    |
| 58.0     |           | 3.6       | 3.8       | 2.5       |      |           | 3.5  | 3.7       | 2.5       | 2.8       | 3.3       | 3.6       | 2.5       |          | 58.0    |
| 60.0     |           | 3.3       | 3.6       | 2.5       |      |           | 3.1  | 3.4       | 2.5       |           | 2.9       | 3.3       | 2.5       |          | 60.0    |
| 62.0     |           |           | 3.3       | 2.4       |      |           | 2.8  | 3.2       | 2.5       |           | 2.6       | 3.0       | 2.5       |          | 62.0    |
| 64.0     |           |           | 3.0       | 2.4       |      |           |      | 2.8       | 2.4       |           | 2.3       | 2.7       | 2.5       |          | 64.0    |
| 66.0     |           |           |           | 2.4       |      |           |      | 2.6       | 2.4       |           |           | 2.4       | 2.4       |          | 66.0    |
| 68.0     |           |           |           | 2.4       |      |           |      | 2.3       | 2.4       |           |           | 2.1       | 2.4       |          | 68.0    |
| 70.0     |           |           |           | 2.4       |      |           |      |           | 2.3       |           |           |           | 2.1       |          | 70.0    |
| 72.0     |           |           |           |           |      |           |      |           | 2.1       |           |           |           |           |          | 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。

| ブーム長さ(m) |           | 54.9      |           |           |      | 57.9      |           |           |           | 61.0      |           |      |           | ブーム長さ(m) |         |
|----------|-----------|-----------|-----------|-----------|------|-----------|-----------|-----------|-----------|-----------|-----------|------|-----------|----------|---------|
| 作業半径(m)  | ジブ長さ(m)   | 12.2      | 18.3      | 24.4      | 30.5 | 12.2      | 18.3      | 24.4      | 30.5      | 12.2      | 18.3      | 24.4 | 30.5      | ジブ長さ(m)  | 作業半径(m) |
|          |           |           |           |           |      |           |           |           |           |           |           |      |           |          |         |
| 18.0     | 100/19.1m |           |           |           |      | 100/19.6m |           |           |           |           |           |      |           |          | 18.0    |
| 20.0     | 10.0      |           |           |           |      | 10.0      |           |           |           | 100/20.1m |           |      |           |          | 20.0    |
| 22.0     | 10.0      | 9.0/23.0m |           |           |      | 10.0      | 9.0/23.6m |           |           | 10.0      |           |      |           |          | 22.0    |
| 24.0     | 10.0      | 9.0       |           |           |      | 10.0      | 9.0       |           |           | 10.0      | 9.0/24.1m |      |           |          | 24.0    |
| 26.0     | 10.0      | 9.0       | 6.0/26.9m |           |      | 10.0      | 9.0       | 6.0/27.5m |           | 10.0      | 9.0       |      |           |          | 26.0    |
| 28.0     | 10.0      | 9.0       | 6.0       |           |      | 10.0      | 9.0       | 6.0       |           | 10.0      | 9.0       | 6.0  |           |          | 28.0    |
| 30.0     | 10.0      | 9.0       | 6.0       | 3.0/30.9m |      | 10.0      | 9.0       | 6.0       | 3.0/31.4m | 10.0      | 9.0       | 6.0  | 3.0/31.9m |          | 30.0    |
| 32.0     | 9.6       | 9.0       | 6.0       | 3.0       |      | 9.5       | 9.0       | 6.0       | 3.0       | 9.3       | 9.0       | 6.0  | 3.0       |          | 32.0    |
| 34.0     | 8.7       | 9.0       | 6.0       | 3.0       |      | 8.5       | 9.0       | 6.0       | 3.0       | 8.4       | 9.0       | 6.0  | 3.0       |          | 34.0    |
| 36.0     | 7.9       | 8.5       | 5.9       | 3.0       |      | 7.7       | 8.3       | 5.9       | 3.0       | 7.6       | 8.2       | 6.0  | 3.0       |          | 36.0    |
| 38.0     | 7.1       | 7.7       | 5.8       | 3.0       |      | 7.0       | 7.6       | 5.8       | 3.0       | 6.8       | 7.4       | 5.9  | 3.0       |          | 38.0    |
| 40.0     | 6.5       | 7.0       | 5.7       | 3.0       |      | 6.3       | 6.9       | 5.7       | 3.0       | 6.2       | 6.8       | 5.8  | 3.0       |          | 40.0    |
| 42.0     | 5.9       | 6.4       | 5.6       | 3.0       |      | 5.7       | 6.3       | 5.7       | 3.0       | 5.6       | 6.1       | 5.7  | 3.0       |          | 42.0    |
| 44.0     | 5.4       | 5.9       | 5.5       | 2.9       |      | 5.2       | 5.7       | 5.6       | 2.9       | 5.1       | 5.6       | 5.6  | 3.0       |          | 44.0    |
| 46.0     | 4.9       | 5.4       | 5.5       | 2.8       |      | 4.7       | 5.2       | 5.5       | 2.9       | 4.6       | 5.1       | 5.5  | 2.9       |          | 46.0    |
| 48.0     | 4.5       | 4.9       | 5.2       | 2.8       |      | 4.3       | 4.8       | 5.1       | 2.8       | 4.1       | 4.6       | 5.0  | 2.8       |          | 48.0    |
| 50.0     | 4.1       | 4.5       | 4.8       | 2.7       |      | 3.8       | 4.4       | 4.7       | 2.8       | 3.6       | 4.2       | 4.6  | 2.8       |          | 50.0    |
| 52.0     | 3.6       | 4.1       | 4.4       | 2.7       |      | 3.4       | 4.0       | 4.3       | 2.7       | 3.2       | 3.8       | 4.2  | 2.7       |          | 52.0    |
| 54.0     | 3.2       | 3.8       | 4.1       | 2.6       |      | 3.0       | 3.6       | 3.9       | 2.7       | 2.8       | 3.4       | 3.8  | 2.7       |          | 54.0    |
| 56.0     | 2.8       | 3.4       | 3.7       | 2.6       |      | 2.6       | 3.2       | 3.6       | 2.6       | 2.4       | 3.0       | 3.4  | 2.7       |          | 56.0    |
| 58.0     | 2.5       | 3.0       | 3.4       | 2.6       |      | 2.3       | 2.8       | 3.2       | 2.6       | 2.0       | 2.6       | 3.0  | 2.6       |          | 58.0    |
| 60.0     | 2.2       | 2.7       | 3.1       | 2.5       |      | 2.0       | 2.5       | 2.9       | 2.6       |           | 2.3       | 2.7  | 2.6       |          | 60.0    |
| 62.0     |           | 2.4       | 2.7       | 2.5       |      |           | 2.2       | 2.5       | 2.5       |           | 2.0       | 2.3  | 2.5       |          | 62.0    |
| 64.0     |           | 2.1       | 2.4       | 2.5       |      |           |           | 2.2       | 2.5       |           |           | 2.0  | 2.3       |          | 64.0    |
| 66.0     |           |           | 2.1       | 2.4       |      |           |           |           | 2.2       |           |           |      | 2.0       |          | 66.0    |
| 68.0     |           |           |           | 2.1       |      |           |           |           |           |           |           |      |           |          | 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。

# 主ブーム定格総荷重表 (45.1tカウンタウエイト)(オプション)

(単位:t)

| ジブの長さ<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5      | 33.5      | 36.6      | 39.6      | 42.7      | 45.7      | 48.8       | 51.8       | 54.9       | 57.9      | 61.0       | ジブの長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|------------------|
| 4.5              | 120.0      |            |            |            |            |           |           |           |           |           |           |            |            |            |           |            | 4.5              |
| 5.0              | 120.0      | 108.0/5.1m | 96.0/5.6m  |            |            |           |           |           |           |           |           |            |            |            |           |            | 5.0              |
| 6.0              | 100.0      | 99.8       | 94.9       | 84.0/6.1m  | 74.6/6.7m  |           |           |           |           |           |           |            |            |            |           |            | 6.0              |
| 7.0              | 78.8       | 78.7       | 78.6       | 78.6       | 73.7       | 66.4/7.2m | 59.4/7.7m |           |           |           |           |            |            |            |           |            | 7.0              |
| 8.0              | 63.2       | 63.1       | 63.0       | 63.0       | 62.8       | 62.8      | 58.9      | 53.6/8.2m | 48.0/8.8m |           |           |            |            |            |           |            | 8.0              |
| 9.0              | 52.7       | 52.5       | 52.4       | 52.4       | 52.2       | 52.2      | 52.1      | 52.0      | 48.0      | 43.5/9.3m | 39.6/9.8m |            |            |            |           |            | 9.0              |
| 10.0             | 45.0       | 44.9       | 44.8       | 44.7       | 44.5       | 44.5      | 44.4      | 44.3      | 44.2      | 42.8      | 39.5      | 36.0/10.4m | 32.1/10.9m | 29.4/11.4m |           |            | 10.0             |
| 12.0             | 34.8       | 34.6       | 34.4       | 34.4       | 34.2       | 34.1      | 34.1      | 33.9      | 33.8      | 33.7      | 33.5      | 33.5       | 31.4       | 29.0       | 26.9      | 24.0/12.5m | 12.0             |
| 14.0             | 28.2       | 28.0       | 27.8       | 27.7       | 27.5       | 27.5      | 27.4      | 27.2      | 27.1      | 27.0      | 26.8      | 26.8       | 26.7       | 26.5       | 25.9      | 23.5       | 14.0             |
| 16.0             | 25.9/14.9m | 23.4       | 23.2       | 23.1       | 22.9       | 22.8      | 22.7      | 22.5      | 22.5      | 22.3      | 22.2      | 22.1       | 22.0       | 21.8       | 21.6      | 21.6       | 16.0             |
| 18.0             |            | 20.8/17.5m | 19.8       | 19.7       | 19.5       | 19.4      | 19.3      | 19.1      | 19.0      | 18.9      | 18.7      | 18.7       | 18.5       | 18.3       | 18.2      | 18.1       | 18.0             |
| 20.0             |            |            | 17.2       | 17.1       | 16.9       | 16.8      | 16.7      | 16.5      | 16.4      | 16.3      | 16.1      | 16.0       | 15.9       | 15.7       | 15.5      | 15.5       | 20.0             |
| 22.0             |            |            | 17.2/20.1m | 15.1       | 14.8       | 14.7      | 14.6      | 14.4      | 14.3      | 14.2      | 14.0      | 13.9       | 13.8       | 13.6       | 13.4      | 13.4       | 22.0             |
| 24.0             |            |            |            | 14.4/22.8m | 13.2       | 13.1      | 12.9      | 12.7      | 12.6      | 12.5      | 12.3      | 12.2       | 12.1       | 11.9       | 11.7      | 11.6       | 24.0             |
| 26.0             |            |            |            |            | 12.2/25.4m | 11.7      | 11.6      | 11.3      | 11.3      | 11.1      | 10.9      | 10.8       | 10.7       | 10.5       | 10.3      | 10.2       | 26.0             |
| 28.0             |            |            |            |            |            | 10.5      | 10.4      | 10.2      | 10.1      | 9.9       | 9.7       | 9.7        | 9.5        | 9.3        | 9.1       | 9.1        | 28.0             |
| 30.0             |            |            |            |            |            |           | 9.4       | 9.2       | 9.1       | 8.9       | 8.7       | 8.6        | 8.5        | 8.3        | 8.1       | 8.0        | 30.0             |
| 32.0             |            |            |            |            |            |           | 9.1/30.7m | 8.4       | 8.2       | 8.1       | 7.9       | 7.8        | 7.6        | 7.4        | 7.3       | 7.2        | 32.0             |
| 34.0             |            |            |            |            |            |           |           | 7.9/33.3m | 7.5       | 7.3       | 7.1       | 7.0        | 6.9        | 6.7        | 6.5       | 6.4        | 34.0             |
| 36.0             |            |            |            |            |            |           |           |           | 6.9       | 6.7       | 6.5       | 6.4        | 6.2        | 6.0        | 5.8       | 5.7        | 36.0             |
| 38.0             |            |            |            |            |            |           |           |           |           | 6.1       | 5.9       | 5.8        | 5.6        | 5.4        | 5.3       | 5.1        | 38.0             |
| 40.0             |            |            |            |            |            |           |           |           |           | 6.0/38.6m | 5.4       | 5.3        | 5.1        | 4.9        | 4.7       | 4.6        | 40.0             |
| 42.0             |            |            |            |            |            |           |           |           |           |           | 5.1/41.2m | 4.8        | 4.6        | 4.4        | 4.2       | 4.1        | 42.0             |
| 44.0             |            |            |            |            |            |           |           |           |           |           |           | 4.4/43.9m  | 4.2        | 4.0        | 3.8       | 3.7        | 44.0             |
| 46.0             |            |            |            |            |            |           |           |           |           |           |           |            | 3.8        | 3.6        | 3.4       | 3.3        | 46.0             |
| 48.0             |            |            |            |            |            |           |           |           |           |           |           |            | 3.8/46.5m  | 3.3        | 3.1       | 2.9        | 48.0             |
| 50.0             |            |            |            |            |            |           |           |           |           |           |           |            |            | 3.1/49.2m  | 2.6       | 2.5        | 50.0             |
| 52.0             |            |            |            |            |            |           |           |           |           |           |           |            |            |            | 2.3/51.8m | 2.1        | 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。

# 補助シーブ定格総荷重表 (45.1tカウンタウエイト、120tフック装着)(オプション)

(単位:t)

| ジブの長さ<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4      | 30.5      | 33.5      | 36.6      | 39.6      | 42.7      | 45.7       | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | ジブの長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------------|
| 5.0              | 12.0/5.3m  | 12.0/5.8m  |            |            |           |           |           |           |           |           |            |            |            |            |            |            | 5.0              |
| 6.0              | 12.0       | 12.0       | 12.0/6.3m  | 12.0/6.9m  |           |           |           |           |           |           |            |            |            |            |            |            | 6.0              |
| 7.0              | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/7.4m | 12.0/7.9m |           |           |           |           |            |            |            |            |            |            | 7.0              |
| 8.0              | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0/8.4m |           |           |           |            |            |            |            |            |            | 8.0              |
| 9.0              | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/9.5m |           |            |            |            |            |            |            | 9.0              |
| 10.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |            |            |            | 10.0             |
| 12.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0             |
| 14.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 14.0             |
| 16.0             | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 16.0             |
| 18.0             | 12.0/16.2m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 18.0             |
| 20.0             |            | 12.0/18.8m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 20.0             |
| 22.0             |            |            | 12.0/21.5m | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 11.9       | 11.8       | 11.6       | 11.4       | 11.4       | 22.0             |
| 24.0             |            |            |            | 11.3       | 11.2      | 11.1      | 10.9      | 10.7      | 10.6      | 10.5      | 10.3       | 10.2       | 10.1       | 9.9        | 9.7        | 9.6        | 24.0             |
| 26.0             |            |            |            | 11.2/24.1m | 9.7       | 9.7       | 9.6       | 9.3       | 9.3       | 9.1       | 8.9        | 8.8        | 8.7        | 8.5        | 8.3        | 8.2        | 26.0             |
| 28.0             |            |            |            |            | 9.2/26.7m | 8.5       | 8.4       | 8.2       | 8.1       | 7.9       | 7.7        | 7.7        | 7.5        | 7.3        | 7.1        | 7.1        | 28.0             |
| 30.0             |            |            |            |            |           | 7.6/29.4m | 7.4       | 7.2       | 7.1       | 6.9       | 6.7        | 6.6        | 6.5        | 6.3        | 6.1        | 6.0        | 30.0             |
| 32.0             |            |            |            |            |           |           | 6.5       | 6.4       | 6.2       | 6.1       | 5.9        | 5.8        | 5.6        | 5.4        | 5.3        | 5.2        | 32.0             |
| 34.0             |            |            |            |            |           |           |           | 5.6       | 5.5       | 5.3       | 5.1        | 5.0        | 4.9        | 4.7        | 4.5        | 4.4        | 34.0             |
| 36.0             |            |            |            |            |           |           |           | 5.3/34.7m | 4.9       | 4.7       | 4.5        | 4.4        | 4.2        | 4.0        | 3.8        | 3.7        | 36.0             |
| 38.0             |            |            |            |            |           |           |           |           | 4.5/37.3m | 4.1       | 3.9        | 3.8        | 3.6        | 3.4        | 3.3        | 3.1        | 38.0             |
| 40.0             |            |            |            |            |           |           |           |           |           | 3.7/39.9m | 3.4        | 3.3        | 3.1        | 2.9        | 2.7        | 2.6        | 40.0             |
| 42.0             |            |            |            |            |           |           |           |           |           |           | 2.9        | 2.8        | 2.6        | 2.4        | 2.2        | 2.1        | 42.0             |
| 44.0             |            |            |            |            |           |           |           |           |           |           | 2.7/42.6m  | 2.3        | 2.2        | 2.0        |            |            | 44.0             |
| 46.0             |            |            |            |            |           |           |           |           |           |           |            | 2.1/45.2m  |            |            |            |            | 46.0             |

※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 (45.1tカウンタウエイト、70tフック装着)(オプション)

(単位:t)

| ジブの長さ<br>(m)<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4      | 30.5      | 33.5      | 36.6      | 39.6      | 42.7      | 45.7       | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | ジブの長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 12.0/5.3m  | 12.0/5.8m  |            |            |           |           |           |           |           |           |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 12.0       | 12.0       | 12.0/6.3m  | 12.0/6.9m  |           |           |           |           |           |           |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/7.4m | 12.0/7.9m |           |           |           |           |            |            |            |            |            |            | 7.0                     |
| 8.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0/8.4m |           |           |           |            |            |            |            |            |            | 8.0                     |
| 9.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/9.5m |           |            |            |            |            |            |            | 9.0                     |
| 10.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |            |            |            | 10.0                    |
| 12.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0                    |
| 14.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 14.0                    |
| 16.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 16.0                    |
| 18.0                    | 12.0/16.2m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 18.0                    |
| 20.0                    |            | 12.0/18.8m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 20.0                    |
| 22.0                    |            |            | 12.0/21.5m | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 11.9       | 11.9       | 22.0                    |
| 24.0                    |            |            |            | 11.8       | 11.7      | 11.6      | 11.4      | 11.2      | 11.1      | 11.0      | 10.8       | 10.7       | 10.6       | 10.4       | 10.2       | 10.1       | 24.0                    |
| 26.0                    |            |            |            | 11.7/24.1m | 10.2      | 10.2      | 10.1      | 9.8       | 9.8       | 9.6       | 9.4        | 9.3        | 9.2        | 9.0        | 8.8        | 8.7        | 26.0                    |
| 28.0                    |            |            |            |            | 9.7/26.7m | 9.0       | 8.9       | 8.7       | 8.6       | 8.4       | 8.2        | 8.2        | 8.0        | 7.8        | 7.6        | 7.6        | 28.0                    |
| 30.0                    |            |            |            |            |           | 8.1/29.4m | 7.9       | 7.7       | 7.6       | 7.4       | 7.2        | 7.1        | 7.0        | 6.8        | 6.6        | 6.5        | 30.0                    |
| 32.0                    |            |            |            |            |           |           | 7.0       | 6.9       | 6.7       | 6.6       | 6.4        | 6.3        | 6.1        | 5.9        | 5.8        | 5.7        | 32.0                    |
| 34.0                    |            |            |            |            |           |           |           | 6.1       | 6.0       | 5.8       | 5.6        | 5.5        | 5.4        | 5.2        | 5.0        | 4.9        | 34.0                    |
| 36.0                    |            |            |            |            |           |           |           | 5.8/34.7m | 5.4       | 5.2       | 5.0        | 4.9        | 4.7        | 4.5        | 4.3        | 4.2        | 36.0                    |
| 38.0                    |            |            |            |            |           |           |           |           | 5.0/37.3m | 4.6       | 4.4        | 4.3        | 4.1        | 3.9        | 3.8        | 3.6        | 38.0                    |
| 40.0                    |            |            |            |            |           |           |           |           |           | 4.2/39.9m | 3.9        | 3.8        | 3.6        | 3.4        | 3.2        | 3.1        | 40.0                    |
| 42.0                    |            |            |            |            |           |           |           |           |           |           | 3.4        | 3.3        | 3.1        | 2.9        | 2.7        | 2.6        | 42.0                    |
| 44.0                    |            |            |            |            |           |           |           |           |           |           | 3.2/42.6m  | 2.8        | 2.7        | 2.5        | 2.3        | 2.2        | 44.0                    |
| 46.0                    |            |            |            |            |           |           |           |           |           |           |            | 2.6/45.2m  | 2.3        | 2.1        |            |            | 46.0                    |
| 48.0                    |            |            |            |            |           |           |           |           |           |           |            |            | 2.0/47.9m  |            |            |            | 48.0                    |

※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 (45.1tカウンタウエイト、35tフック装着)(オプション)

(単位:t)

| ジブの長さ<br>(m)<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5      | 33.5      | 36.6      | 39.6      | 42.7      | 45.7       | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | ジブの長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 12.0/5.3m  | 12.0/5.8m  |            |            |            |           |           |           |           |           |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 12.0       | 12.0       | 12.0/6.3m  | 12.0/6.9m  |            |           |           |           |           |           |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/7.4m  | 12.0/7.9m |           |           |           |           |            |            |            |            |            |            | 7.0                     |
| 8.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0/8.4m |           |           |           |            |            |            |            |            |            | 8.0                     |
| 9.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0/9.5m |           |            |            |            |            |            |            | 9.0                     |
| 10.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |            |            |            | 10.0                    |
| 12.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0                    |
| 14.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 14.0                    |
| 16.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 16.0                    |
| 18.0                    | 12.0/16.2m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 18.0                    |
| 20.0                    |            | 12.0/18.8m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 20.0                    |
| 22.0                    |            |            | 12.0/21.5m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 22.0                    |
| 24.0                    |            |            |            | 12.0       | 12.0       | 11.9      | 11.7      | 11.5      | 11.4      | 11.3      | 11.1       | 11.0       | 10.9       | 10.7       | 10.5       | 10.4       | 24.0                    |
| 26.0                    |            |            |            | 12.0/24.1m | 10.5       | 10.5      | 10.4      | 10.1      | 10.1      | 9.9       | 9.7        | 9.6        | 9.5        | 9.3        | 9.1        | 9.0        | 26.0                    |
| 28.0                    |            |            |            |            | 10.0/26.7m | 9.3       | 9.2       | 9.0       | 8.9       | 8.7       | 8.5        | 8.5        | 8.3        | 8.1        | 7.9        | 7.9        | 28.0                    |
| 30.0                    |            |            |            |            |            | 8.4/29.4m | 8.2       | 8.0       | 7.9       | 7.7       | 7.5        | 7.4        | 7.3        | 7.1        | 6.9        | 6.8        | 30.0                    |
| 32.0                    |            |            |            |            |            |           | 7.3       | 7.2       | 7.0       | 6.9       | 6.7        | 6.6        | 6.4        | 6.2        | 6.1        | 6.0        | 32.0                    |
| 34.0                    |            |            |            |            |            |           |           | 6.4       | 6.3       | 6.1       | 5.9        | 5.8        | 5.7        | 5.5        | 5.3        | 5.2        | 34.0                    |
| 36.0                    |            |            |            |            |            |           |           | 6.1/34.7m | 5.7       | 5.5       | 5.3        | 5.2        | 5.0        | 4.8        | 4.6        | 4.5        | 36.0                    |
| 38.0                    |            |            |            |            |            |           |           |           | 5.3/37.3m | 4.9       | 4.7        | 4.6        | 4.4        | 4.2        | 4.1        | 3.9        | 38.0                    |
| 40.0                    |            |            |            |            |            |           |           |           |           | 4.5/39.9m | 4.2        | 4.1        | 3.9        | 3.7        | 3.5        | 3.4        | 40.0                    |
| 42.0                    |            |            |            |            |            |           |           |           |           |           | 3.7        | 3.6        | 3.4        | 3.2        | 3.0        | 2.9        | 42.0                    |
| 44.0                    |            |            |            |            |            |           |           |           |           |           | 3.5/42.6m  | 3.1        | 3.0        | 2.8        | 2.6        | 2.5        | 44.0                    |
| 46.0                    |            |            |            |            |            |           |           |           |           |           |            | 2.9/45.2m  | 2.6        | 2.4        | 2.2        | 2.1        | 46.0                    |
| 48.0                    |            |            |            |            |            |           |           |           |           |           |            |            | 2.3/47.9m  | 2.1        |            |            | 48.0                    |

※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 (45.1tカウンタウイト、主フックなし)(オプション)

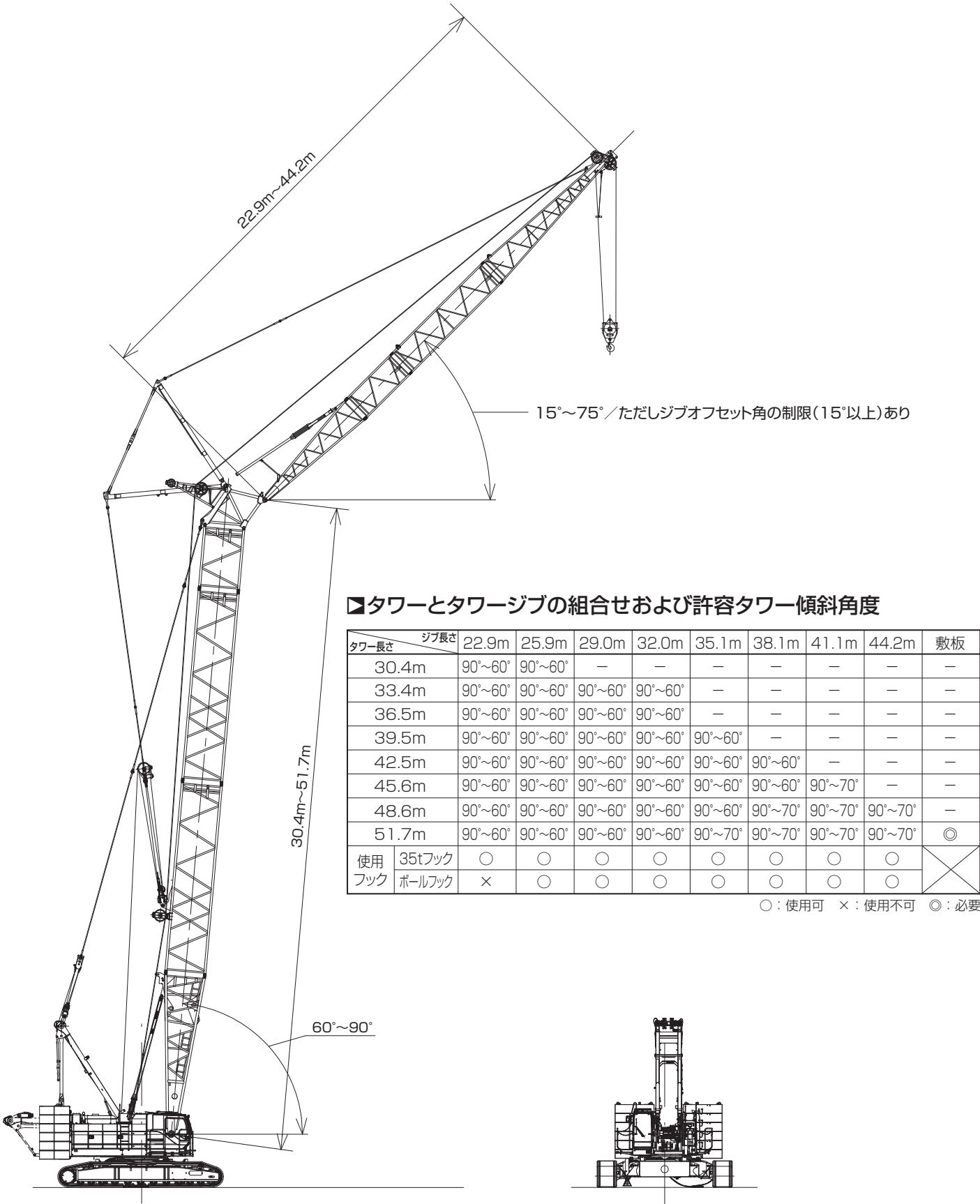
(単位:t)

| ジブの長さ<br>(m)<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5      | 33.5      | 36.6      | 39.6      | 42.7      | 45.7       | 48.8       | 51.8       | 54.9       | 57.9       | 61.0       | ジブの長さ<br>(m)<br>作業半径(m) |
|-------------------------|------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|-------------------------|
| 5.0                     | 12.0/5.3m  | 12.0/5.8m  |            |            |            |           |           |           |           |           |            |            |            |            |            |            | 5.0                     |
| 6.0                     | 12.0       | 12.0       | 12.0/6.3m  | 12.0/6.9m  |            |           |           |           |           |           |            |            |            |            |            |            | 6.0                     |
| 7.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0/7.4m  | 12.0/7.9m |           |           |           |           |            |            |            |            |            |            | 7.0                     |
| 8.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0/8.4m |           |           |           |            |            |            |            |            |            | 8.0                     |
| 9.0                     | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0/9.5m |           |            |            |            |            |            |            | 9.0                     |
| 10.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0/10.6m | 12.0/11.1m | 12.0/11.6m |            |            |            | 10.0                    |
| 12.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0/12.2m | 12.0/12.7m | 12.0/13.2m | 12.0                    |
| 14.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 14.0                    |
| 16.0                    | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 16.0                    |
| 18.0                    | 12.0/16.2m | 12.0       | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 18.0                    |
| 20.0                    |            | 12.0/18.8m | 12.0       | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 20.0                    |
| 22.0                    |            |            | 12.0/21.5m | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 12.0       | 22.0                    |
| 24.0                    |            |            |            | 12.0       | 12.0       | 12.0      | 12.0      | 12.0      | 12.0      | 12.0      | 12.0       | 11.9       | 11.8       | 11.6       | 11.4       | 11.3       | 24.0                    |
| 26.0                    |            |            |            | 12.0/24.1m | 11.4       | 11.4      | 11.3      | 11.0      | 11.0      | 10.8      | 10.6       | 10.5       | 10.4       | 10.2       | 10.0       | 9.9        | 26.0                    |
| 28.0                    |            |            |            |            | 10.9/26.7m | 10.2      | 10.1      | 9.9       | 9.8       | 9.6       | 9.4        | 9.4        | 9.2        | 9.0        | 8.8        | 8.8        | 28.0                    |
| 30.0                    |            |            |            |            |            | 9.3/29.4m | 9.1       | 8.9       | 8.8       | 8.6       | 8.4        | 8.3        | 8.2        | 8.0        | 7.8        | 7.7        | 30.0                    |
| 32.0                    |            |            |            |            |            |           | 8.2       | 8.1       | 7.9       | 7.8       | 7.6        | 7.5        | 7.3        | 7.1        | 7.0        | 6.9        | 32.0                    |
| 34.0                    |            |            |            |            |            |           |           | 7.3       | 7.2       | 7.0       | 6.8        | 6.7        | 6.6        | 6.4        | 6.2        | 6.1        | 34.0                    |
| 36.0                    |            |            |            |            |            |           |           | 7.0/34.7m | 6.6       | 6.4       | 6.2        | 6.1        | 5.9        | 5.7        | 5.5        | 5.4        | 36.0                    |
| 38.0                    |            |            |            |            |            |           |           |           | 6.2/37.3m | 5.8       | 5.6        | 5.5        | 5.3        | 5.1        | 5.0        | 4.8        | 38.0                    |
| 40.0                    |            |            |            |            |            |           |           |           |           | 5.4/39.9m | 5.1        | 5.0        | 4.8        | 4.6        | 4.4        | 4.3        | 40.0                    |
| 42.0                    |            |            |            |            |            |           |           |           |           |           | 4.6        | 4.5        | 4.3        | 4.1        | 3.9        | 3.8        | 42.0                    |
| 44.0                    |            |            |            |            |            |           |           |           |           |           | 4.4/42.6m  | 4.0        | 3.9        | 3.7        | 3.5        | 3.4        | 44.0                    |
| 46.0                    |            |            |            |            |            |           |           |           |           |           |            | 3.8/45.2m  | 3.5        | 3.3        | 3.1        | 3.0        | 46.0                    |
| 48.0                    |            |            |            |            |            |           |           |           |           |           |            |            | 3.2/47.9m  | 3.0        | 2.8        | 2.6        | 48.0                    |
| 50.0                    |            |            |            |            |            |           |           |           |           |           |            |            |            | 2.6        | 2.3        | 2.2        | 50.0                    |
| 52.0                    |            |            |            |            |            |           |           |           |           |           |            |            |            | 2.5/50.5m  |            |            | 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。

# ラフティングタワー

全体図(単位：mm)



■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φ30mm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) |

| タワー長さ<br>m<br>(ft.) | タワー構成    |
|---------------------|----------|
| 30.4<br>(100)       |          |
| 33.4<br>(110)       | <p>※</p> |
| 36.5<br>(120)       | <p>※</p> |
| 39.5<br>(130)       | <p>※</p> |
| 42.5<br>(140)       | <p>※</p> |
| 45.6<br>(150)       | <p>※</p> |
| 48.6<br>(160)       | <p>※</p> |
| 51.7<br>(170)       | <p>※</p> |

■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φ30mm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    |      |
| 6.1        | 6.1m    |      |
| 9.1        | 9.1m    |      |

| タワー長さ<br>m<br>(ft.) | タワージブ構成  |
|---------------------|----------|
| 22.9<br>(75)        | <p>※</p> |
| 25.9<br>(85)        | <p>※</p> |
| 29.0<br>(95)        | <p>※</p> |
| 32.0<br>(105)       | <p>※</p> |
| 35.1<br>(115)       | <p>※</p> |
| 38.1<br>(125)       | <p>※</p> |
| 41.1<br>(135)       | <p>※</p> |
| 44.2<br>(145)       | <p>※</p> |

▶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。

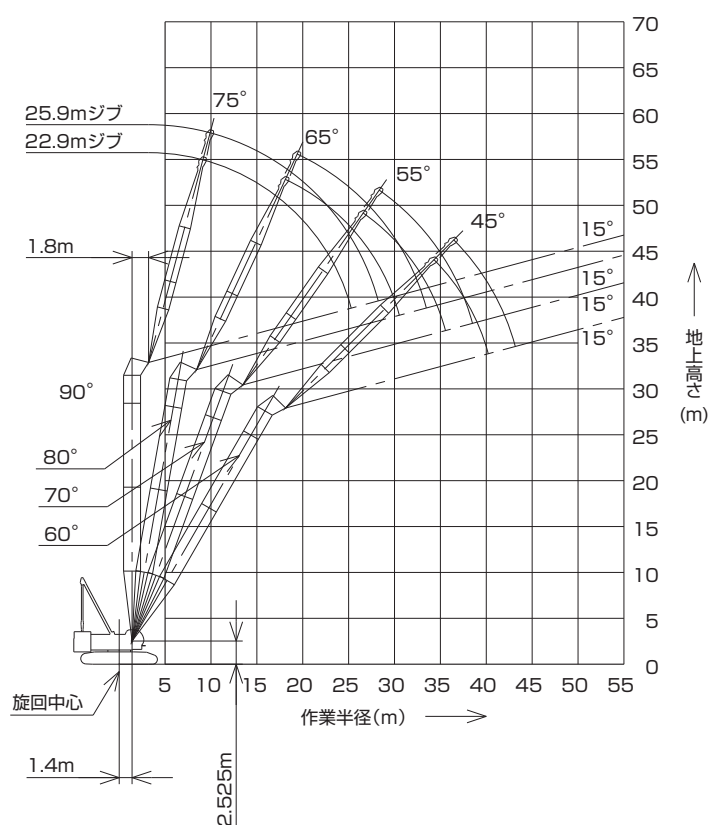
- すべてのタワー（ジブ）長さにおける中間タワーブーム（ジブ）の構成は取扱説明書の指示を厳守してください。
- ジブ長さ22.9mにてボールフックの使用はできません。
- 51.7mタワーの自立、降下の際にはクローラの前端に敷板（ブロック）を敷いてください。

⚠ 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   | ボールフック |
|------------|-----|-------|--------|
| 最大巻上荷重 (t) | 1本掛 | 12.0  | 12.0   |
|            | 2本掛 | 20.0  | —      |
| フック質量      |     | 0.90t | 0.45t  |

▶タワー長さ 30.4m

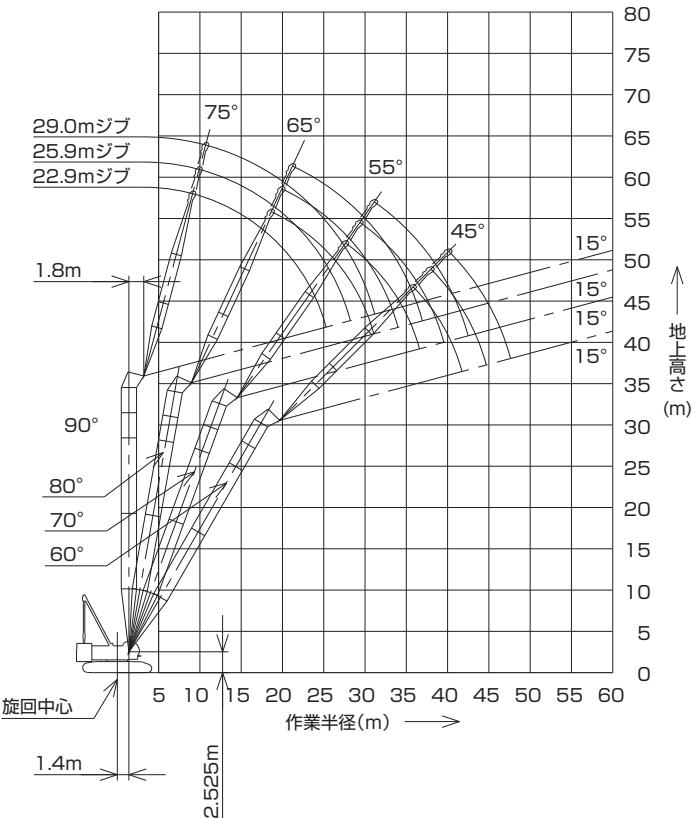


(単位:t)

[illegible]

※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 **33.4m**

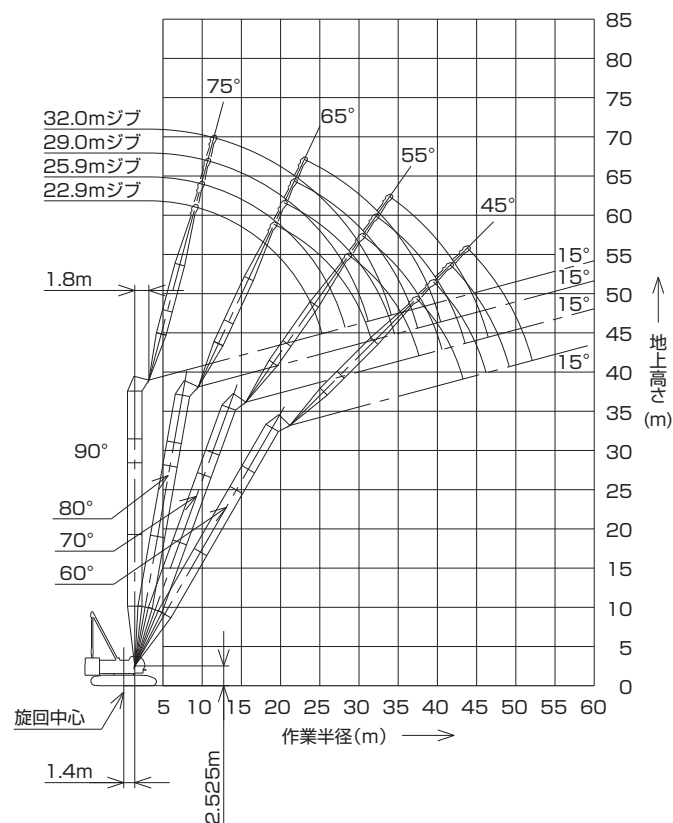


(単位:t)

| タワー長さm  |      | 33.4      |            |            |           |            |            |            |           |            |            |           |           | タワー長さm |
|---------|------|-----------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 22.9      |            |            |           | 25.9       |            |            |           | 29.0       |            |           |           | 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) | 9.4  | 20.0      |            |            |           |            |            |            |           |            |            |           |           | 9.4    |
|         | 10.0 | 20.0      |            |            |           | 20.0/10.2m |            |            |           | 20.0/11.0m |            |           |           | 10.0   |
|         | 12.0 | 20.0      |            |            |           | 20.0       |            |            |           | 20.0       |            |           |           | 12.0   |
|         | 14.0 | 20.0      |            |            |           | 20.0       |            |            |           | 20.0       |            |           |           | 14.0   |
|         | 15.0 | 20.0      |            |            |           | 20.0       |            |            |           | 20.0       |            |           |           | 15.0   |
|         | 16.0 | 18.7      |            |            |           | 18.7       |            |            |           | 18.7       |            |           |           | 16.0   |
|         | 18.0 | 16.6      | 15.8/18.9m |            |           | 16.6       |            |            |           | 16.6       |            |           |           | 18.0   |
|         | 20.0 | 15.0      | 15.0       |            |           | 15.0       | 14.8/20.2m |            |           | 15.0       | 13.9/21.5m |           |           | 20.0   |
|         | 22.0 | 13.4      | 13.6       |            |           | 13.6       | 13.6       |            |           | 13.6       | 13.6       |           |           | 22.0   |
|         | 24.0 | 10.0      | 12.5       |            |           | 12.3       | 12.5       |            |           | 12.5       | 12.5       |           |           | 24.0   |
|         | 26.0 | 7.2/25.4m | 11.5       | 10.7/27.9m |           | 9.7        | 11.5       |            |           | 11.2       | 11.5       |           |           | 26.0   |
|         | 28.0 |           | 10.7       | 10.7       |           | 6.9        | 10.7       | 10.1/29.6m |           | 9.1        | 10.7       |           |           | 28.0   |
|         | 30.0 |           | 10.0       | 10.0       |           | 6.2/28.3m  | 10.0       | 10.0       |           | 7.0        | 10.0       | 9.5/31.4m |           | 30.0   |
|         | 32.0 |           | 9.5/31.1m  | 9.3        |           |            | 9.3        | 9.3        |           | 5.3/31.2m  | 9.3        | 9.3       |           | 32.0   |
|         | 34.0 |           |            | 8.8        |           |            | 8.6        | 8.8        |           |            | 8.8        | 8.8       |           | 34.0   |
|         | 36.0 |           |            | 8.3        | 7.6       |            | 8.1/34.1m  | 8.3        |           |            | 8.3        | 8.3       |           | 36.0   |
|         | 38.0 |           |            | 8.1/36.7m  | 7.0       |            |            | 7.8        | 6.9/38.2m |            | 7.0/37.0m  | 7.8       |           | 38.0   |
|         | 40.0 |           |            |            | 6.6       |            |            | 7.5/39.6m  | 6.4       |            |            | 7.4       | 6.3/40.3m | 40.0   |
|         | 42.0 |           |            |            | 6.2/41.8m |            |            |            | 6.1       |            |            | 6.9       | 5.8       | 42.0   |
|         | 44.0 |           |            |            |           |            |            |            | 5.7       |            |            | 6.8/42.6m | 5.6       | 44.0   |
|         | 46.0 |           |            |            |           |            |            |            | 5.6/44.8m |            |            |           | 5.2       | 46.0   |
|         | 48.0 |           |            |            |           |            |            |            |           |            |            |           | 5.0/47.7m | 48.0   |

※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。

塔長 36.5m



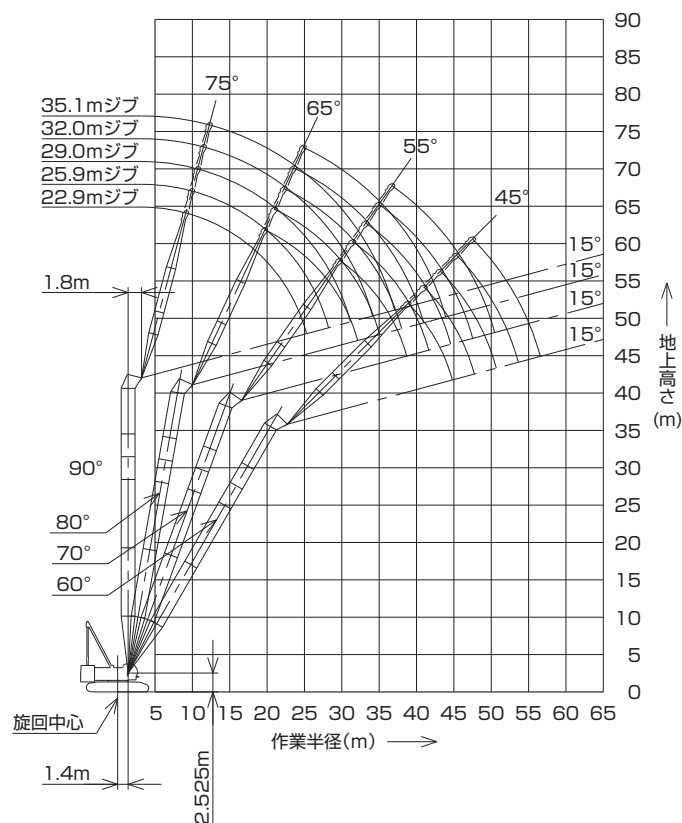
(単位:t)

| タワー長さm  |      | 36.5      |            |            |           |            |            |           |           |            |           |           |           |            |            |           |           | タワー長さm |
|---------|------|-----------|------------|------------|-----------|------------|------------|-----------|-----------|------------|-----------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 22.9      |            |            |           | 25.9       |            |           |           | 29.0       |           |           |           | 32.0       |            |           |           | 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) | 9.4  | 20.0      |            |            |           |            |            |           |           |            |           |           |           |            |            |           |           | 9.4    |
|         | 10.0 | 20.0      |            |            |           | 20.0/10.2m |            |           |           | 20.0/11.0m |           |           |           | 20.0/11.8m |            |           |           | 10.0   |
|         | 12.0 | 20.0      |            |            |           | 20.0       |            |           |           | 20.0       |           |           |           | 20.0       |            |           |           | 12.0   |
|         | 14.0 | 20.0      |            |            |           | 20.0       |            |           |           | 20.0       |           |           |           | 19.6       |            |           |           | 14.0   |
|         | 15.0 | 20.0      |            |            |           | 20.0       |            |           |           | 20.0       |           |           |           | 19.1       |            |           |           | 15.0   |
|         | 16.0 | 18.7      |            |            |           | 18.7       |            |           |           | 18.7       |           |           |           | 18.6       |            |           |           | 16.0   |
|         | 18.0 | 16.6      | 15.4/19.4m |            |           | 16.6       |            |           |           | 16.6       |           |           |           | 16.6       |            |           |           | 18.0   |
|         | 20.0 | 15.0      | 15.0       |            |           | 15.0       | 14.4/20.7m |           |           | 15.0       |           |           |           | 15.0       |            |           |           | 20.0   |
|         | 22.0 | 13.5      | 13.6       |            |           | 13.6       | 13.6       |           |           | 13.6       | 13.6      |           |           | 13.6       | 12.8/23.3m |           |           | 22.0   |
|         | 24.0 | 10.1      | 12.5       |            |           | 12.4       | 12.5       |           |           | 12.5       | 12.5      |           |           | 12.5       | 12.5       |           |           | 24.0   |
|         | 26.0 | 7.3/25.4m | 11.5       |            |           | 9.8        | 11.5       |           |           | 11.2       | 11.5      |           |           | 11.5       | 11.5       |           |           | 26.0   |
|         | 28.0 |           | 10.7       | 10.3/28.9m |           | 6.9        | 10.7       |           |           | 9.2        | 10.7      |           |           | 10.2       | 10.7       |           |           | 28.0   |
|         | 30.0 |           | 10.0       | 10.0       |           | 6.3/28.3m  | 10.0       | 9.7/30.7m |           | 7.1        | 10.0      |           |           | 8.6        | 10.0       |           |           | 30.0   |
|         | 32.0 |           | 9.4/31.7m  | 9.3        |           |            | 9.3        | 9.3       |           | 5.4/31.2m  | 9.3       | 9.2/32.4m |           | 6.9        | 9.3        |           |           | 32.0   |
|         | 34.0 |           |            | 8.8        |           |            | 8.8        | 8.8       |           |            | 8.8       | 8.7       |           | 5.0        | 8.8        | 8.6/34.2m |           | 34.0   |
|         | 36.0 |           |            | 8.3        | 6.8/37.6m |            | 8.2/34.6m  | 8.3       |           |            | 8.3       | 8.2       |           | 4.6/34.2m  | 8.3        | 8.0       |           | 36.0   |
|         | 38.0 |           |            | 7.9/37.7m  | 6.6       |            |            | 7.8       | 6.2/39.7m |            | 7.1/37.6m | 7.7       |           |            | 7.8        | 7.6       |           | 38.0   |
|         | 40.0 |           |            |            | 6.2       |            |            | 7.2       | 6.0       |            |           | 7.2       | 5.6/41.9m |            | 7.0        | 7.1       |           | 40.0   |
|         | 42.0 |           |            |            | 5.8       |            |            | 7.1/40.7m | 5.7       |            |           | 6.7       | 5.5       |            | 6.2/40.5m  | 6.6       |           | 42.0   |
|         | 44.0 |           |            |            | 5.6/43.3m |            |            |           | 5.4       |            |           | 6.3/43.6m | 5.2       |            |            | 6.2       | 5.0       | 44.0   |
|         | 46.0 |           |            |            |           |            |            |           | 5.0       |            |           |           | 4.9       |            |            | 5.9       | 4.7       | 46.0   |
|         | 48.0 |           |            |            |           |            |            |           | 5.0/46.3m |            |           |           |           | 4.6        |            | 5.7/46.5m | 4.6       | 48.0   |
|         | 50.0 |           |            |            |           |            |            |           |           |            |           |           | 4.4/49.2m |            |            |           | 4.3       | 50.0   |
|         | 52.0 |           |            |            |           |            |            |           |           |            |           |           |           |            |            |           | 4.0       | 52.0   |
|         | 54.0 |           |            |            |           |            |            |           |           |            |           |           |           |            |            |           | 3.8/52.2m | 54.0   |

※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 39.5m

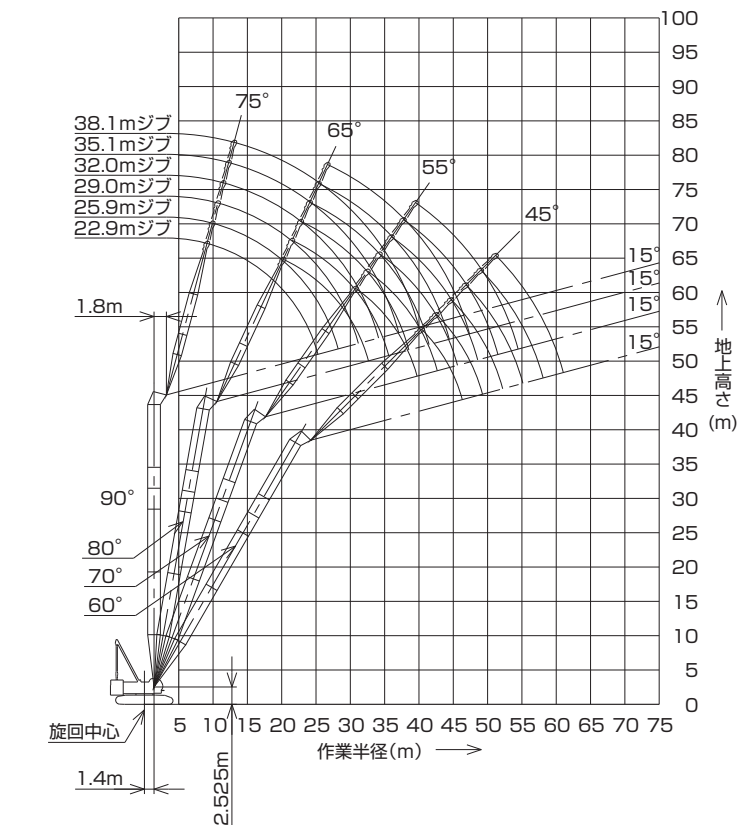


(単位:t)

| タワー長さm  |      | 39.5      |           |           |           |            |            |           |           |            |            |           |           |            |            |           |           |            |            |           |      | タワー長さm |
|---------|------|-----------|-----------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|------|--------|
| ジブ長さm   |      | 22.9      |           |           |           | 25.9       |            |           |           | 29.0       |            |           |           | 32.0       |            |           |           | 35.1       |            |           |      | 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) | 9.4  | 20.0      |           |           |           |            |            |           |           |            |            |           |           |            |            |           |           |            |            |           |      | 9.4    |
|         | 10.0 | 20.0      |           |           |           | 20.0/10.2m |            |           |           | 20.0/11.0m |            |           |           | 20.0/11.8m |            |           |           |            |            |           |      | 10.0   |
|         | 12.0 | 20.0      |           |           |           | 20.0       |            |           |           | 20.0       |            |           |           | 20.0       |            |           |           | 16.5/12.5m |            |           |      | 12.0   |
|         | 14.0 | 20.0      |           |           |           | 20.0       |            |           |           | 20.0       |            |           |           | 19.6       |            |           |           | 16.3       |            |           |      | 14.0   |
|         | 15.0 | 20.0      |           |           |           | 20.0       |            |           |           | 20.0       |            |           |           | 19.1       |            |           |           | 16.0       |            |           |      | 15.0   |
|         | 16.0 | 18.7      |           |           |           | 18.7       |            |           |           | 18.7       |            |           |           | 18.6       |            |           |           | 15.7       |            |           |      | 16.0   |
|         | 18.0 | 16.6      |           |           |           | 16.6       |            |           |           | 16.6       |            |           |           | 16.6       |            |           |           | 15.3       |            |           |      | 18.0   |
|         | 20.0 | 15.0      | 15.0      |           |           | 15.0       | 14.1/21.2m |           |           | 15.0       |            |           |           | 15.0       |            |           |           | 14.9       |            |           |      | 20.0   |
|         | 22.0 | 13.6      | 13.6      |           |           | 13.6       | 13.6       |           |           | 13.6       | 13.3/22.5m |           |           | 13.6       | 12.6/23.8m |           |           | 13.6       |            |           |      | 22.0   |
|         | 24.0 | 10.2      | 12.5      |           |           | 12.4       | 12.5       |           |           | 12.5       | 12.5       |           |           | 12.5       | 12.5       |           |           | 12.5       | 11.9/25.1m |           |      | 24.0   |
|         | 26.0 | 7.4/25.4m | 11.5      |           |           | 9.8        | 11.5       |           |           | 11.3       | 11.5       |           |           | 11.5       | 11.5       |           |           | 11.5       | 11.5       |           |      | 26.0   |
|         | 28.0 |           | 10.7      |           |           | 7.0        | 10.7       |           |           | 9.3        | 10.7       |           |           | 10.2       | 10.7       |           |           | 10.7       | 10.7       |           |      | 28.0   |
|         | 30.0 |           | 10.0      | 10.0      |           | 6.3/28.3m  | 10.0       | 9.4/31.7m |           | 7.2        | 10.0       |           |           | 8.6        | 10.0       |           |           | 9.4        | 10.0       |           |      | 30.0   |
|         | 32.0 |           | 9.3       | 9.3       |           |            | 9.3        | 9.2       |           | 5.4/31.2m  | 9.3        | 8.6/33.5m |           | 6.9        | 9.3        |           |           | 8.0        | 9.3        |           |      | 32.0   |
|         | 34.0 |           | 9.3/32.2m | 8.7       |           |            | 8.8        | 8.6       |           |            | 8.8        | 8.4       |           | 5.0        | 8.8        | 8.0/35.2m |           | 6.7        | 8.8        |           |      | 34.0   |
|         | 36.0 |           |           | 8.1       |           |            | 8.2/35.1m  | 8.0       |           |            | 8.3        | 7.9       |           | 4.7/34.2m  | 8.3        | 7.7       |           | 5.2        | 8.3        | 7.4/36.9m |      | 36.0   |
|         | 38.0 |           |           | 7.5       | 6.0/39.1m |            |            | 7.5       |           |            | 7.5        | 7.3       |           |            | 7.8        | 7.2       |           | 4.1/37.1m  | 7.8        | 7.0       |      | 38.0   |
|         | 40.0 |           |           | 7.3/38.8m | 5.7       |            |            | 7.0       | 5.3/41.2m |            | 7.1/38.1m  | 6.9       |           |            | 7.4        | 6.8       |           |            | 7.5        | 6.7       |      | 40.0   |
|         | 42.0 |           |           |           | 5.4       |            |            | 6.5/41.7m | 5.2       |            |            | 6.4       | 4.7/43.4m |            | 6.2/41.0m  | 6.3       |           |            | 7.1        | 6.3       |      | 42.0   |
|         | 44.0 |           |           |           | 5.1       |            |            |           | 5.0       |            |            | 6.0       | 4.7       |            |            | 6.0       | 4.3/45.5m |            | 5.4        | 5.9       |      | 44.0   |
| 46.0    |      |           |           | 4.8/44.9m |           |            |            | 4.7       |           |            | 5.9/44.6m  | 4.5       |           |            | 5.6        | 4.3       |           |            | 5.5        | 4.0/47.7m | 46.0 |        |
| 48.0    |      |           |           |           |           |            |            | 4.4/47.8m |           |            |            | 4.3       |           |            | 5.3/47.6m  | 4.2       |           |            | 5.2        | 4.0       | 48.0 |        |
| 50.0    |      |           |           |           |           |            |            |           |           |            | 4.0        |           |           |            |            | 3.9       |           |            | 4.9        | 3.8       | 50.0 |        |
| 52.0    |      |           |           |           |           |            |            |           |           |            | 3.9/50.8m  |           |           |            |            | 3.7       |           |            | 4.8/50.5m  | 3.6       | 52.0 |        |
| 54.0    |      |           |           |           |           |            |            |           |           |            |            |           |           |            |            | 3.5/53.7m |           |            |            | 3.4       | 54.0 |        |
| 56.0    |      |           |           |           |           |            |            |           |           |            |            |           |           |            |            |           |           |            |            | 3.2       | 56.0 |        |
| 58.0    |      |           |           |           |           |            |            |           |           |            |            |           |           |            |            |           |           |            |            | 3.1/56.6m | 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。

タワー長さ
 42.5m



(単位:t)

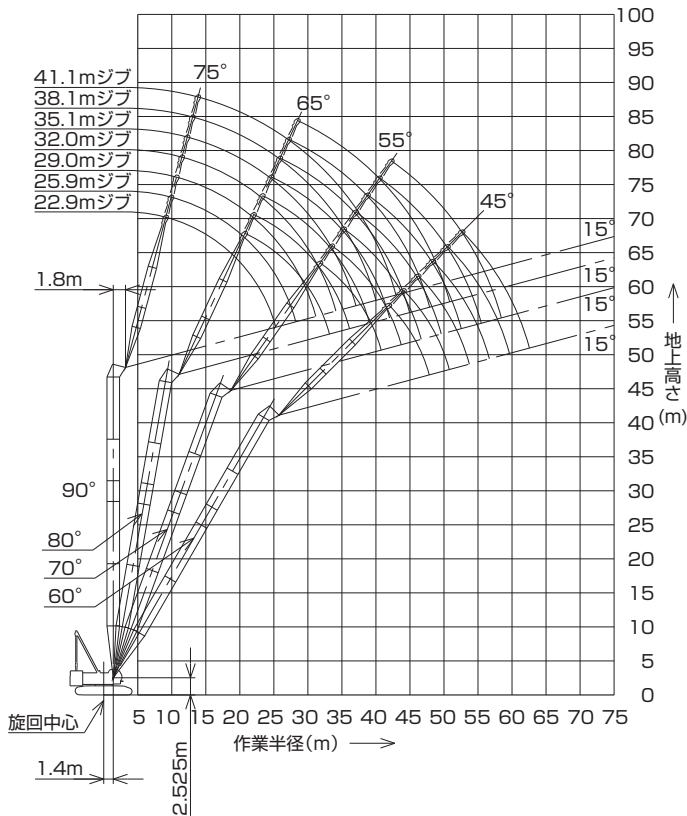
| タワー長さm      |      | 42.5      |            |           |           | タワー長さm      |      |
|-------------|------|-----------|------------|-----------|-----------|-------------|------|
| ジブ長さm       |      | 22.9      |            |           |           | ジブ長さm       |      |
| タワー角度       | 90°  | 80°       | 70°        | 60°       | タワー角度     |             |      |
| 作業半径<br>(m) | 9.4  | 20.0      |            |           | 9.4       | 作業半径<br>(m) |      |
|             | 10.0 | 20.0      |            |           | 10.0      |             |      |
|             | 12.0 | 20.0      |            |           | 12.0      |             |      |
|             | 14.0 | 20.0      |            |           | 14.0      |             |      |
|             | 15.0 | 20.0      |            |           | 15.0      |             |      |
|             | 16.0 | 18.7      |            |           | 16.0      |             |      |
|             | 18.0 | 16.6      |            |           | 18.0      |             |      |
|             | 20.0 | 15.0      | 14.6/20.5m |           | 20.0      |             |      |
|             | 22.0 | 13.6      | 13.6       |           | 22.0      |             |      |
|             | 24.0 | 10.3      | 12.5       |           | 24.0      |             |      |
|             | 26.0 | 7.5/25.4m | 11.5       |           | 26.0      |             |      |
|             | 28.0 |           | 10.7       |           | 28.0      |             |      |
|             | 30.0 |           | 10.0       | 9.5/31.0m | 30.0      |             |      |
|             | 32.0 |           | 9.3        | 9.0       | 32.0      |             |      |
|             | 34.0 |           | 9.1/32.7m  | 8.4       | 34.0      |             |      |
|             | 36.0 |           |            | 7.8       | 36.0      |             |      |
|             | 38.0 |           |            | 7.3       | 38.0      |             |      |
|             | 40.0 |           |            | 6.8/39.8m | 5.2/40.6m |             | 40.0 |
|             | 42.0 |           |            |           | 5.0       |             | 42.0 |
|             | 44.0 |           |            |           | 4.7       |             | 44.0 |
| 46.0        |      |           |            | 4.4       | 46.0      |             |      |
| 48.0        |      |           |            | 4.3/46.4m | 48.0      |             |      |
| 50.0        |      |           |            |           | 50.0      |             |      |
| 52.0        |      |           |            |           | 52.0      |             |      |
| 54.0        |      |           |            |           | 54.0      |             |      |
| 56.0        |      |           |            |           | 56.0      |             |      |
| 58.0        |      |           |            |           | 58.0      |             |      |
| 60.0        |      |           |            |           | 60.0      |             |      |

(単位:t)

| タワー長さm      |      | 42.5       |            |           |           |            |            |           |           |            |            |           |     |            |            |           |     |            |            |           |     | タワー長さm |      |
|-------------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----|------------|------------|-----------|-----|------------|------------|-----------|-----|--------|------|
| ジブ長さm       |      | 25.9       |            |           |           | 29.0       |            |           |           | 32.0       |            |           |     | 35.1       |            |           |     | 38.1       |            |           |     | 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<br>(m) | 9.4  |            |            |           |           |            |            |           |           |            |            |           |     |            |            |           |     |            |            |           |     |        | 9.4  |
|             | 10.0 | 20.0/10.2m |            |           |           | 20.0/11.0m |            |           |           | 20.0/11.8m |            |           |     |            |            |           |     |            |            |           |     |        | 10.0 |
|             | 12.0 | 20.0       |            |           |           | 20.0       |            |           |           | 20.0       |            |           |     | 16.5/12.5m |            |           |     | 13.6/13.3m |            |           |     |        | 12.0 |
|             | 14.0 | 20.0       |            |           |           | 20.0       |            |           |           | 19.5       |            |           |     | 16.2       |            |           |     | 13.6       |            |           |     |        | 14.0 |
|             | 15.0 | 20.0       |            |           |           | 20.0       |            |           |           | 19.0       |            |           |     | 16.0       |            |           |     | 13.4       |            |           |     |        | 15.0 |
|             | 16.0 | 18.7       |            |           |           | 18.7       |            |           |           | 18.5       |            |           |     | 15.7       |            |           |     | 13.1       |            |           |     |        | 16.0 |
|             | 18.0 | 16.6       |            |           |           | 16.6       |            |           |           | 16.6       |            |           |     | 15.3       |            |           |     | 12.7       |            |           |     |        | 18.0 |
|             | 20.0 | 15.0       | 13.7/21.8m |           |           | 15.0       |            |           |           | 15.0       |            |           |     | 14.8       |            |           |     | 12.3       |            |           |     |        | 20.0 |
|             | 22.0 | 13.6       | 13.6       |           |           | 13.6       | 12.9/23.1m |           |           | 13.6       |            |           |     | 13.6       |            |           |     | 11.9       |            |           |     |        | 22.0 |
|             | 24.0 | 12.5       | 12.5       |           |           | 12.5       | 12.5       |           |           | 12.5       | 12.2/24.4m |           |     | 12.5       | 11.7/25.6m |           |     | 11.6       |            |           |     |        | 24.0 |
|             | 26.0 | 9.9        | 11.5       |           |           | 11.3       | 11.5       |           |           | 11.5       | 11.5       |           |     | 11.5       | 11.5       |           |     | 11.2       | 11.1/26.9m |           |     |        | 26.0 |
|             | 28.0 | 7.1        | 10.7       |           |           | 9.3        | 10.7       |           |           | 10.3       | 10.7       |           |     | 10.7       | 10.7       |           |     | 10.5       | 10.7       |           |     |        | 28.0 |
|             | 30.0 | 6.4/28.3m  | 10.0       |           |           | 7.2        | 10.0       |           |           | 8.7        | 10.0       |           |     | 9.4        | 10.0       |           |     | 9.6        | 10.0       |           |     |        | 30.0 |
|             | 32.0 |            | 9.3        | 8.7/32.7m |           | 5.5/31.2m  | 9.3        |           |           | 7.0        | 9.3        |           |     | 8.0        | 9.3        |           |     | 8.5        | 9.3        |           |     |        | 32.0 |
|             | 34.0 |            | 8.8        | 8.2       |           |            | 8.8        | 8.0/34.5m |           | 5.1        | 8.8        |           |     | 6.7        | 8.8        |           |     | 7.4        | 8.8        |           |     |        | 34.0 |
|             | 36.0 |            | 8.2/35.7m  | 7.7       |           |            | 8.3        | 7.5       |           | 4.7/34.2m  | 8.3        | 7.4/36.2m |     | 5.3        | 8.3        |           |     | 6.3        | 8.3        |           |     |        | 36.0 |
|             | 38.0 |            |            | 7.2       |           |            | 7.8        | 7.1       |           |            | 7.8        | 6.8       |     | 4.1/37.1m  | 7.8        | 6.8       |     | 5.1        | 7.8        | 6.3/39.7m |     |        | 38.0 |
|             | 40.0 |            |            | 6.7       |           |            | 7.1/38.6m  | 6.6       |           |            | 7.5        | 6.5       |     |            | 7.5        | 6.4       |     | 3.7        | 7.5        | 6.1       |     |        | 40.0 |
|             | 42.0 |            |            | 6.3       | 4.6/42.8m |            |            | 6.2       |           |            | 6.2/41.5m  | 6.1       |     |            | 7.1        | 6.0       |     | 3.5/40.1m  | 7.1        | 5.9       |     |        | 42.0 |
|             | 44.0 |            |            | 6.1/42.7m | 4.5       |            |            | 5.8       | 4.2/44.9m |            |            | 5.7       |     |            | 6.1        | 5.6       |     |            | 6.7        | 5.5       |     |        | 44.0 |
| 46.0        |      |            |            | 4.3       |           |            | 5.4/45.7m  | 4.1       |           |            | 5.4        | 3.8/47.1m |     | 5.4/44.5m  | 5.3        |           |     | 5.9        | 5.2        |           |     | 46.0   |      |
| 48.0        |      |            |            | 4.1       |           |            |            | 3.9       |           |            | 5.0        | 3.7       |     |            | 5.0        | 3.4/49.2m |     | 4.7/47.4m  | 4.9        |           |     | 48.0   |      |
| 50.0        |      |            |            | 3.9/49.3m |           |            |            | 3.7       |           |            | 4.9/48.6m  | 3.6       |     |            | 4.7        | 3.4       |     |            | 4.6        | 3.2/51.4m |     | 50.0   |      |
| 52.0        |      |            |            |           |           |            |            | 3.5       |           |            |            | 3.4       |     |            | 4.4/51.6m  | 3.3       |     |            | 4.3        | 3.1       |     | 52.0   |      |
| 54.0        |      |            |            |           |           |            |            | 3.4/52.3m |           |            |            | 3.2       |     |            |            | 3.1       |     |            | 4.1        | 3.0       |     | 54.0   |      |
| 56.0        |      |            |            |           |           |            |            |           |           |            | 3.0/55.2m  |           |     |            |            | 2.9       |     |            | 3.8/54.5m  | 2.8       |     | 56.0   |      |
| 58.0        |      |            |            |           |           |            |            |           |           |            |            |           |     |            |            | 2.8       |     |            |            | 2.6       |     | 58.0   |      |
| 60.0        |      |            |            |           |           |            |            |           |           |            |            |           |     |            |            | 2.7/58.2m |     |            |            | 2.5       |     | 60.0   |      |
| 62.0        |      |            |            |           |           |            |            |           |           |            |            |           |     |            |            |           |     |            |            | 2.4/61.1m |     | 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。

■タワー長さ 45.6m



(単位:t)

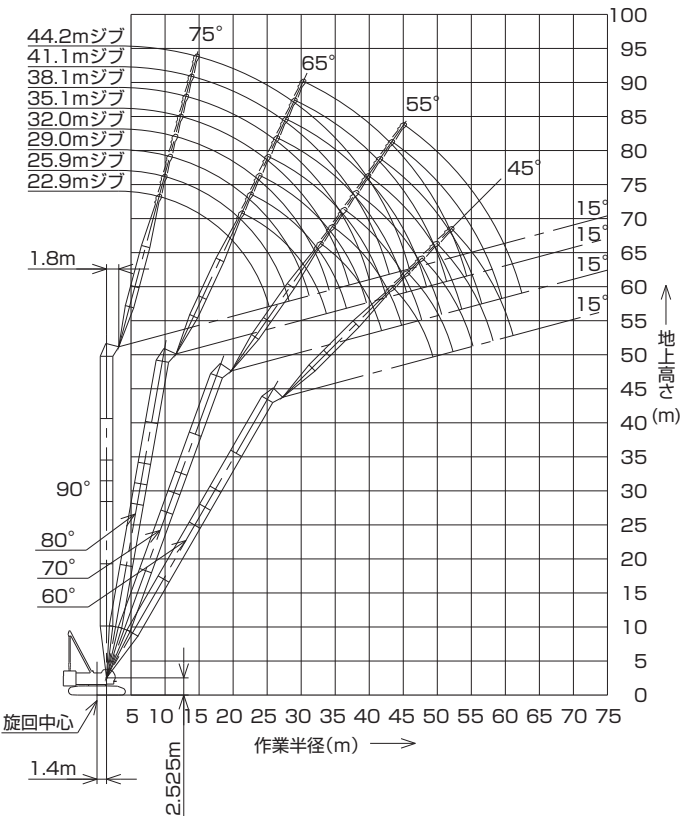
| タワー長さm  |      | 45.6      |            |           |           |            |            |           |           | タワー長さm |
|---------|------|-----------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 22.9      |            |           |           | 25.9       |            |           |           | 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) | 9.4  | 20.0      |            |           |           |            |            |           |           | 9.4    |
|         | 10.0 | 20.0      |            |           |           | 20.0/10.2m |            |           |           | 10.0   |
|         | 12.0 | 20.0      |            |           |           | 20.0       |            |           |           | 12.0   |
|         | 14.0 | 20.0      |            |           |           | 20.0       |            |           |           | 14.0   |
|         | 15.0 | 20.0      |            |           |           | 20.0       |            |           |           | 15.0   |
|         | 16.0 | 18.7      |            |           |           | 18.7       |            |           |           | 16.0   |
|         | 18.0 | 16.6      |            |           |           | 16.6       |            |           |           | 18.0   |
|         | 20.0 | 15.0      | 14.2/21.0m |           |           | 15.0       |            |           |           | 20.0   |
|         | 22.0 | 13.6      | 13.6       |           |           | 13.6       | 13.4/22.3m |           |           | 22.0   |
|         | 24.0 | 10.3      | 12.5       |           |           | 12.5       | 12.5       |           |           | 24.0   |
|         | 26.0 | 7.5/25.4m | 11.5       |           |           | 9.9        | 11.5       |           |           | 26.0   |
|         | 28.0 |           | 10.7       |           |           | 7.1        | 10.7       |           |           | 28.0   |
|         | 30.0 |           | 10.0       |           |           | 6.4/28.3m  | 10.0       |           |           | 30.0   |
|         | 32.0 |           | 9.3        | 8.7       |           |            | 9.3        | 8.0/33.8m |           | 32.0   |
|         | 34.0 |           | 9.0/33.2m  | 8.0       |           |            | 8.8        | 7.8       |           | 34.0   |
|         | 36.0 |           |            | 7.5       |           |            | 8.3        | 7.4       |           | 36.0   |
|         | 38.0 |           |            | 7.0       |           |            | 8.2/36.2m  | 6.9       |           | 38.0   |
|         | 40.0 |           |            | 6.5       |           |            |            | 6.4       |           | 40.0   |
|         | 42.0 |           |            | 6.3/40.8m | 4.4/42.1m |            |            | 6.0       |           | 42.0   |
|         | 44.0 |           |            |           | 4.3       |            |            | 5.6/43.8m | 4.0/44.3m | 44.0   |
|         | 46.0 |           |            |           | 4.1       |            |            |           | 3.9       | 46.0   |
|         | 48.0 |           |            |           | 3.9/47.9m |            |            |           | 3.7       | 48.0   |
|         | 50.0 |           |            |           |           |            |            |           | 3.5       | 50.0   |
|         | 52.0 |           |            |           |           |            |            |           | 3.4/50.9m | 52.0   |
|         | 54.0 |           |            |           |           |            |            |           |           | 54.0   |
|         | 56.0 |           |            |           |           |            |            |           |           | 56.0   |
|         | 58.0 |           |            |           |           |            |            |           |           | 58.0   |
|         | 60.0 |           |            |           |           |            |            |           |           | 60.0   |

(単位:t)

| タワー長さm      |      | 45.6       |            |           |           |            |            |           |           |            |            |           |           |            |            |           |           |            |           | タワー長さm    |       |             |
|-------------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|-----------|-----------|-------|-------------|
| ジブ長さm       |      | 29.0       |            |           |           | 32.0       |            |           |           | 35.1       |            |           |           | 38.1       |            |           |           | 41.1       |           |           | 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°       | タワー角度 |             |
| 作業半径<br>(m) | 9.4  |            |            |           |           |            |            |           |           |            |            |           |           |            |            |           |           |            |           |           | 9.4   | 作業半径<br>(m) |
|             | 10.0 | 20.0/11.0m |            |           |           | 20.0/11.8m |            |           |           |            |            |           |           |            |            |           |           |            |           |           | 10.0  |             |
|             | 12.0 | 20.0       |            |           |           | 20.0       |            |           |           | 16.5/12.5m |            |           |           | 13.6/13.3m |            |           |           |            |           |           | 12.0  |             |
|             | 14.0 | 20.0       |            |           |           | 19.5       |            |           |           | 16.2       |            |           |           | 13.6       |            |           |           | 10.7/14.1m |           |           | 14.0  |             |
|             | 15.0 | 20.0       |            |           |           | 19.0       |            |           |           | 16.0       |            |           |           | 13.3       |            |           |           | 10.7       |           |           | 15.0  |             |
|             | 16.0 | 18.7       |            |           |           | 18.5       |            |           |           | 15.7       |            |           |           | 13.1       |            |           |           | 10.5       |           |           | 16.0  |             |
|             | 18.0 | 16.6       |            |           |           | 16.6       |            |           |           | 15.2       |            |           |           | 12.7       |            |           |           | 10.2       |           |           | 18.0  |             |
|             | 20.0 | 15.0       |            |           |           | 15.0       |            |           |           | 14.8       |            |           |           | 12.3       |            |           |           | 9.8        |           |           | 20.0  |             |
|             | 22.0 | 13.6       | 12.7/23.6m |           |           | 13.6       |            |           |           | 13.6       |            |           |           | 11.9       |            |           |           | 9.5        |           |           | 22.0  |             |
|             | 24.0 | 12.5       | 12.5       |           |           | 12.5       | 12.0/24.9m |           |           | 12.5       |            |           |           | 11.6       |            |           |           | 9.2        |           |           | 24.0  |             |
|             | 26.0 | 11.3       | 11.5       |           |           | 11.5       | 11.5       |           |           | 11.5       | 11.4/26.2m |           |           | 11.1       | 10.9/27.5m |           |           | 8.9        |           |           | 26.0  |             |
|             | 28.0 | 9.3        | 10.7       |           |           | 10.3       | 10.7       |           |           | 10.7       | 10.7       |           |           | 10.5       | 10.7       |           |           | 8.6        | 9.8/28.7m |           | 28.0  |             |
|             | 30.0 | 7.2        | 10.0       |           |           | 8.7        | 10.0       |           |           | 9.4        | 10.0       |           |           | 9.6        | 10.0       |           |           | 8.3        | 9.6       |           | 30.0  |             |
|             | 32.0 | 5.5/31.2m  | 9.3        |           |           | 7.0        | 9.3        |           |           | 8.1        | 9.3        |           |           | 8.5        | 9.3        |           |           | 7.8        | 9.3       |           | 32.0  |             |
|             | 34.0 |            | 8.8        | 7.4/35.5m |           | 5.2        | 8.8        |           |           | 6.7        | 8.8        |           |           | 7.4        | 8.8        |           |           | 7.3        | 8.8       |           | 34.0  |             |
|             | 36.0 |            | 8.3        | 7.1       |           | 4.8/34.2m  | 8.3        | 6.8/37.3m |           | 5.3        | 8.3        |           |           | 6.3        | 8.3        |           |           | 6.8        | 8.3       |           | 36.0  |             |
|             | 38.0 |            | 7.8        | 6.8       |           |            | 7.8        | 6.5       |           | 4.1/37.1m  | 7.8        | 6.3/39.0m |           | 5.1        | 7.8        |           |           | 6.2        | 7.8       |           | 38.0  |             |
|             | 40.0 |            | 7.1/39.1m  | 6.3       |           |            | 7.5        | 6.2       |           |            | 7.5        | 6.0       |           | 3.8        | 7.5        | 5.7/40.8m |           | 5.2        | 7.5       |           | 40.0  |             |
|             | 42.0 |            |            | 5.9       |           |            | 6.5        | 5.8       |           |            | 7.1        | 5.7       |           | 3.5/40.1m  | 7.1        | 5.4       |           | 4.1        | 7.1       | 5.4/42.5m | 42.0  |             |
|             | 44.0 |            |            | 5.5       |           |            | 6.2/42.1m  | 5.5       |           |            | 6.8        | 5.4       |           |            | 6.7        | 5.2       |           | 3.2/43.0m  | 6.6       | 5.0       | 44.0  |             |
|             | 46.0 |            |            | 5.2       | 3.6/46.4m |            |            | 5.1       |           |            | 5.4/45.0m  | 5.1       |           |            | 6.2        | 4.9       |           |            | 6.2       | 4.8       | 46.0  |             |
|             | 48.0 |            |            | 5.0/46.7m | 3.5       |            |            | 4.8       | 3.3/48.6m |            |            | 4.8       |           |            | 4.7        | 4.6       |           |            | 5.8       | 4.5       | 48.0  |             |
|             | 50.0 |            |            |           | 3.4       |            |            | 4.4/49.7m | 3.2       |            |            | 4.5       | 3.0/50.7m |            |            | 4.4       |           |            | 5.2       | 4.3       | 50.0  |             |
|             | 52.0 |            |            |           | 3.2       |            |            |           | 3.1       |            |            | 4.2       | 2.9       |            |            | 4.1       | 2.7/52.9m |            | 4.3/50.9m | 4.0       | 52.0  |             |
| 54.0        |      |            |            | 3.0/53.8m |           |            |            | 2.9       |           |            | 3.9/52.6m  | 2.8       |           |            | 3.9        | 2.6       |           |            | 3.8       | 54.0      |       |             |
| 56.0        |      |            |            |           |           |            |            | 2.7       |           |            |            | 2.7       |           |            | 3.4/55.6m  | 2.5       |           |            | 3.5       | 56.0      |       |             |
| 58.0        |      |            |            |           |           |            |            | 2.6/56.7m |           |            |            | 2.5       |           |            |            | 2.4       |           |            | 3.3       | 58.0      |       |             |
| 60.0        |      |            |            |           |           |            |            |           |           |            | 2.3/59.7m  |           |           |            |            | 2.2       |           |            | 3.1/58.5m | 60.0      |       |             |
| 62.0        |      |            |            |           |           |            |            |           |           |            |            |           |           |            |            | 2.1       |           |            |           | 62.0      |       |             |
| 64.0        |      |            |            |           |           |            |            |           |           |            |            |           |           |            |            | 2.0/62.6m |           |            |           | 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。

塔長 48.6m



(単位:t)

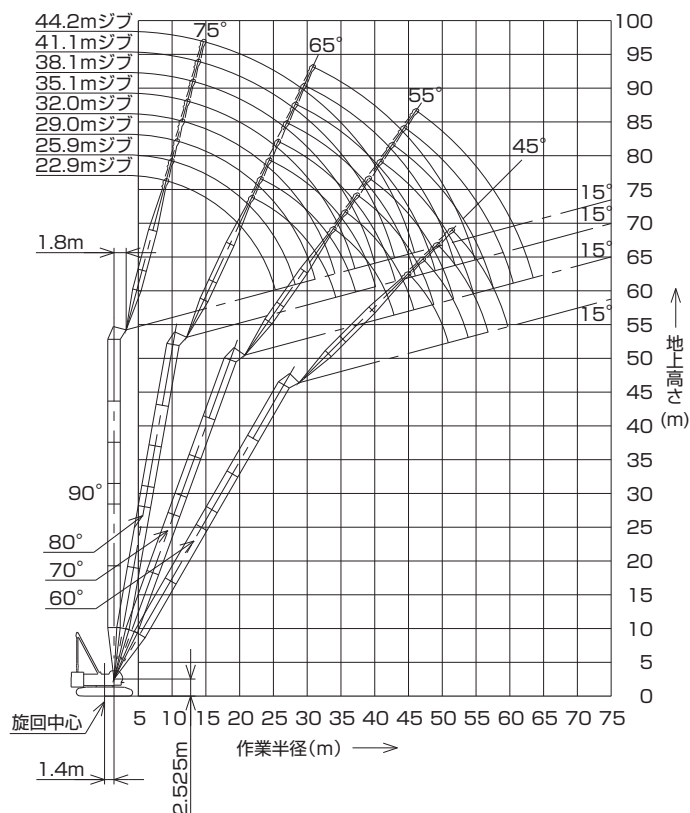
| タワー長さm  |      | 48.6      |            |           |           |            |            |           |           | タワー長さm |
|---------|------|-----------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 22.9      |            |           |           | 25.9       |            |           |           | 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) | 9.4  | 20.0      |            |           |           |            |            |           |           | 9.4    |
|         | 10.0 | 20.0      |            |           |           | 20.0/10.2m |            |           |           | 10.0   |
|         | 12.0 | 20.0      |            |           |           | 20.0       |            |           |           | 12.0   |
|         | 14.0 | 20.0      |            |           |           | 20.0       |            |           |           | 14.0   |
|         | 15.0 | 20.0      |            |           |           | 19.8       |            |           |           | 15.0   |
|         | 16.0 | 18.7      |            |           |           | 18.7       |            |           |           | 16.0   |
|         | 18.0 | 16.6      |            |           |           | 16.6       |            |           |           | 18.0   |
|         | 20.0 | 15.0      | 13.9/21.5m |           |           | 15.0       |            |           |           | 20.0   |
|         | 22.0 | 13.6      | 13.6       |           |           | 13.6       | 13.1/22.8m |           |           | 22.0   |
|         | 24.0 | 10.4      | 12.5       |           |           | 12.5       | 12.5       |           |           | 24.0   |
|         | 26.0 | 7.5/25.4m | 11.5       |           |           | 10.0       | 11.5       |           |           | 26.0   |
|         | 28.0 |           | 10.7       |           |           | 7.1        | 10.7       |           |           | 28.0   |
|         | 30.0 |           | 10.0       |           |           | 6.4/28.3m  | 10.0       |           |           | 30.0   |
|         | 32.0 |           | 9.3        | 8.0/33.1m |           |            | 9.3        |           |           | 32.0   |
|         | 34.0 |           | 8.8/33.8m  | 7.6       |           |            | 8.8        | 7.4/34.8m |           | 34.0   |
|         | 36.0 |           |            | 7.2       |           |            | 8.3        | 6.9       |           | 36.0   |
|         | 38.0 |           |            | 6.7       |           |            | 8.1/36.7m  | 6.6       |           | 38.0   |
|         | 40.0 |           |            | 6.3       |           |            |            | 6.2       |           | 40.0   |
|         | 42.0 |           |            | 5.8/41.9m | 3.8/43.7m |            |            | 5.8       |           | 42.0   |
|         | 44.0 |           |            |           | 3.8       |            |            | 5.4       | 3.4/45.8m | 44.0   |
|         | 46.0 |           |            |           | 3.7       |            |            | 5.2/44.8m | 3.4       | 46.0   |
|         | 48.0 |           |            |           | 3.4       |            |            |           | 3.3       | 48.0   |
|         | 50.0 |           |            |           | 3.1/49.4m |            |            |           | 3.1       | 50.0   |
|         | 52.0 |           |            |           |           |            |            |           | 2.9       | 52.0   |
|         | 54.0 |           |            |           |           |            |            |           | 2.8/52.4m | 54.0   |
|         | 56.0 |           |            |           |           |            |            |           |           | 56.0   |
|         | 58.0 |           |            |           |           |            |            |           |           | 58.0   |
|         | 60.0 |           |            |           |           |            |            |           |           | 60.0   |

(単位:t)

| タワー長さm      |      | 48.6       |            |           |           |            |            |           |           |            |            |           |           |            |           |     |            |           |           |           |           |           | タワー長さm |             |      |
|-------------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|-----------|-----|------------|-----------|-----------|-----------|-----------|-----------|--------|-------------|------|
| ジブ長さm       |      | 29.0       |            |           |           | 32.0       |            |           |           | 35.1       |            |           |           | 38.1       |           |     | 41.1       |           |           | 44.2      |           |           | 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° | 90°        | 80°       | 70°       | 90°       | 80°       | 70°       | タワー角度  |             |      |
| 作業半径<br>(m) | 9.4  |            |            |           |           |            |            |           |           |            |            |           |           |            |           |     |            |           |           |           |           |           | 9.4    | 作業半径<br>(m) |      |
|             | 10.0 | 20.0/11.0m |            |           |           | 19.9/11.8m |            |           |           |            |            |           |           |            |           |     |            |           |           |           |           |           | 10.0   |             |      |
|             | 12.0 | 20.0       |            |           |           | 19.9       |            |           |           | 16.5/12.5m |            |           |           | 13.6/13.3m |           |     |            |           |           |           |           |           | 12.0   |             |      |
|             | 14.0 | 19.5       |            |           |           | 18.6       |            |           |           | 16.2       |            |           |           | 13.6       |           |     | 10.7/14.1m |           |           | 9.1/14.9m |           |           | 14.0   |             |      |
|             | 15.0 | 18.9       |            |           |           | 18.0       |            |           |           | 15.9       |            |           |           | 13.3       |           |     | 10.7       |           |           | 9.1       |           |           | 15.0   |             |      |
|             | 16.0 | 18.3       |            |           |           | 17.5       |            |           |           | 15.7       |            |           |           | 13.1       |           |     | 10.5       |           |           | 8.9       |           |           | 16.0   |             |      |
|             | 18.0 | 16.6       |            |           |           | 16.5       |            |           |           | 15.2       |            |           |           | 12.7       |           |     | 10.1       |           |           | 8.6       |           |           | 18.0   |             |      |
|             | 20.0 | 15.0       |            |           |           | 15.0       |            |           |           | 14.8       |            |           |           | 12.3       |           |     | 9.8        |           |           | 8.3       |           |           | 20.0   |             |      |
|             | 22.0 | 13.6       |            |           |           | 13.6       |            |           |           | 13.6       |            |           |           | 11.9       |           |     | 9.5        |           |           | 8.0       |           |           | 22.0   |             |      |
|             | 24.0 | 12.5       | 12.4/24.1m |           |           | 12.5       | 11.8/25.4m |           |           | 12.5       |            |           |           | 11.5       |           |     | 9.2        |           |           | 7.7       |           |           | 24.0   |             |      |
|             | 26.0 | 11.4       | 11.5       |           |           | 11.5       | 11.5       |           |           | 11.5       | 11.2/26.7m |           |           | 11.1       |           |     | 8.9        |           |           | 7.4       |           |           | 26.0   |             |      |
|             | 28.0 | 9.4        | 10.7       |           |           | 10.3       | 10.7       |           |           | 10.7       | 10.7       |           |           | 10.5       | 10.7      |     | 8.6        | 9.8/29.3m |           | 7.2       |           |           | 28.0   |             |      |
|             | 30.0 | 7.3        | 10.0       |           |           | 8.7        | 10.0       |           |           | 9.4        | 10.0       |           |           | 9.6        | 10.0      |     | 8.3        | 9.6       |           | 6.9       | 8.0/30.6m |           | 30.0   |             |      |
|             | 32.0 | 5.5/31.2m  | 9.3        |           |           | 7.1        | 9.3        |           |           | 8.1        | 9.3        |           |           | 8.5        | 9.3       |     | 7.8        | 9.2       |           | 6.7       | 7.8       |           | 32.0   |             |      |
|             | 34.0 |            | 8.8        |           |           | 5.2        | 8.8        |           |           | 6.7        | 8.8        |           |           | 7.4        | 8.8       |     | 7.3        | 8.8       |           | 6.4       | 7.6       |           | 34.0   |             |      |
|             | 36.0 |            | 8.3        | 6.8/36.6m |           | 4.8/34.2m  | 8.3        |           |           | 5.3        | 8.3        |           |           | 6.3        | 8.3       |     | 6.8        | 8.3       |           | 6.0       | 7.3       |           | 36.0   |             |      |
|             | 38.0 |            | 7.8        | 6.3       |           |            | 7.8        | 6.2/38.3m |           | 4.1/37.1m  | 7.8        |           |           | 5.1        | 7.8       |     | 6.2        | 7.8       |           | 5.6       | 7.1       |           | 38.0   |             |      |
|             | 40.0 |            | 7.1/39.7m  | 6.0       |           |            | 7.3        | 5.8       |           |            | 7.5        | 5.7/40.1m |           |            | 3.8       | 7.5 | 5.2/41.8m  | 5.2       | 7.3       |           | 5.2       | 6.9       |        |             | 40.0 |
|             | 42.0 |            |            | 5.6       |           |            | 6.7        | 5.5       |           |            | 7.1        | 5.3       |           | 3.5/40.1m  | 6.9       | 5.2 | 4.1        | 6.8       | 4.8/43.6m | 4.8       | 6.7       |           | 42.0   |             |      |
|             | 44.0 |            |            | 5.3       |           |            | 6.2/42.6m  | 5.2       |           |            | 6.5        | 5.1       |           |            | 6.5       | 5.0 | 3.2/43.0m  | 6.4       | 4.7       | 4.0       | 6.2       | 4.4/45.3m |        |             | 44.0 |
|             | 46.0 |            |            | 5.0       |           |            |            | 4.9       |           |            | 5.4/45.6m  | 4.8       |           |            | 6.0       | 4.7 |            | 5.9       | 4.6       | 2.8       | 5.8       | 4.3       |        |             | 46.0 |
|             | 48.0 |            |            | 4.5/47.8m | 3.1       |            |            | 4.6       |           |            |            | 4.5       |           |            | 5.5       | 4.4 |            | 5.5       | 4.3       |           | 5.5       | 4.1       |        |             | 48.0 |
|             | 50.0 |            |            |           | 3.0       |            |            | 4.3       | 2.7/50.1m |            |            | 4.2       |           |            | 4.7/48.5m | 4.1 |            | 5.1       | 4.0       |           | 5.1       | 3.9       |        |             | 50.0 |
|             | 52.0 |            |            |           | 2.8       |            |            | 4.0/50.7m | 2.6       |            |            | 4.0       | 2.4/52.3m |            | 3.8       |     | 4.3/51.4m  | 3.7       |           |           | 4.7       | 3.6       |        |             | 52.0 |
|             | 54.0 |            |            |           | 2.6       |            |            |           | 2.5       |            |            | 3.5/53.7m | 2.3       |            | 3.6       |     |            | 3.5       |           |           | 4.3       | 3.4       |        |             | 54.0 |
|             | 56.0 |            |            |           | 2.4/55.3m |            |            |           | 2.4       |            |            |           | 2.2       |            | 3.4       |     |            | 3.3       |           |           | 3.8/54.4m | 3.1       |        |             | 56.0 |
|             | 58.0 |            |            |           |           |            |            |           | 2.2       |            |            |           | 2.1       |            | 3.3/56.6m |     |            | 3.0       |           |           |           | 2.9       |        |             | 58.0 |
|             | 60.0 |            |            |           |           |            |            |           | 2.1/58.3m |            |            |           | 2.0       |            |           |     |            | 2.8/59.6m |           |           |           | 2.7       |        |             | 60.0 |
|             | 62.0 |            |            |           |           |            |            |           |           |            |            |           |           |            |           |     |            |           |           |           |           | 2.5       |        |             | 62.0 |
|             | 64.0 |            |            |           |           |            |            |           |           |            |            |           |           |            |           |     |            |           |           |           |           | 2.4/62.5m |        |             | 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。

# ■タワー長さ 51.7m



(単位:t)

| タワー長さm  |      | 51.7      |            |           |           |            |            |           |           | タワー長さm |
|---------|------|-----------|------------|-----------|-----------|------------|------------|-----------|-----------|--------|
| ジブ長さm   |      | 22.9      |            |           |           | 25.9       |            |           |           | 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) | 9.4  | 20.0      |            |           |           |            |            |           |           | 9.4    |
|         | 10.0 | 20.0      |            |           |           | 20.0/10.2m |            |           |           | 10.0   |
|         | 12.0 | 20.0      |            |           |           | 20.0       |            |           |           | 12.0   |
|         | 14.0 | 20.0      |            |           |           | 19.2       |            |           |           | 14.0   |
|         | 15.0 | 20.0      |            |           |           | 18.6       |            |           |           | 15.0   |
|         | 16.0 | 18.7      |            |           |           | 18.1       |            |           |           | 16.0   |
|         | 18.0 | 16.6      |            |           |           | 16.6       |            |           |           | 18.0   |
|         | 20.0 | 15.0      |            |           |           | 15.0       |            |           |           | 20.0   |
|         | 22.0 | 13.6      | 13.5/22.1m |           |           | 13.6       | 12.8/23.4m |           |           | 22.0   |
|         | 24.0 | 10.4      | 12.5       |           |           | 12.5       | 12.5       |           |           | 24.0   |
|         | 26.0 | 7.6/25.4m | 11.5       |           |           | 10.0       | 11.5       |           |           | 26.0   |
|         | 28.0 |           | 10.7       |           |           | 7.2        | 10.7       |           |           | 28.0   |
|         | 30.0 |           | 10.0       |           |           | 28.3m/6.5  | 10.0       |           |           | 30.0   |
|         | 32.0 |           | 9.3        |           |           |            | 9.3        |           |           | 32.0   |
|         | 34.0 |           | 8.8        | 7.3/34.1m |           |            | 8.8        | 6.6/35.9m |           | 34.0   |
|         | 36.0 |           | 8.7/34.3m  | 6.7       |           |            | 8.3        | 6.5       |           | 36.0   |
|         | 38.0 |           |            | 6.3       |           |            | 8.2/37.3m  | 6.2       |           | 38.0   |
|         | 40.0 |           |            | 5.9       |           |            |            | 5.8       |           | 40.0   |
|         | 42.0 |           |            | 5.5       |           |            |            | 5.4       |           | 42.0   |
|         | 44.0 |           |            | 5.2/42.9m | 3.3/45.2m |            |            | 5.1       |           | 44.0   |
|         | 46.0 |           |            |           | 3.2       |            |            | 4.8/45.9m | 3.0/47.3m | 46.0   |
|         | 48.0 |           |            |           | 3.1       |            |            |           | 2.9       | 48.0   |
|         | 50.0 |           |            |           | 2.9       |            |            |           | 2.8       | 50.0   |
|         | 52.0 |           |            |           | 2.8/51.0m |            |            |           | 2.6       | 52.0   |
|         | 54.0 |           |            |           |           |            |            |           | 2.4/53.9m | 54.0   |
|         | 56.0 |           |            |           |           |            |            |           |           | 56.0   |
|         | 58.0 |           |            |           |           |            |            |           |           | 58.0   |

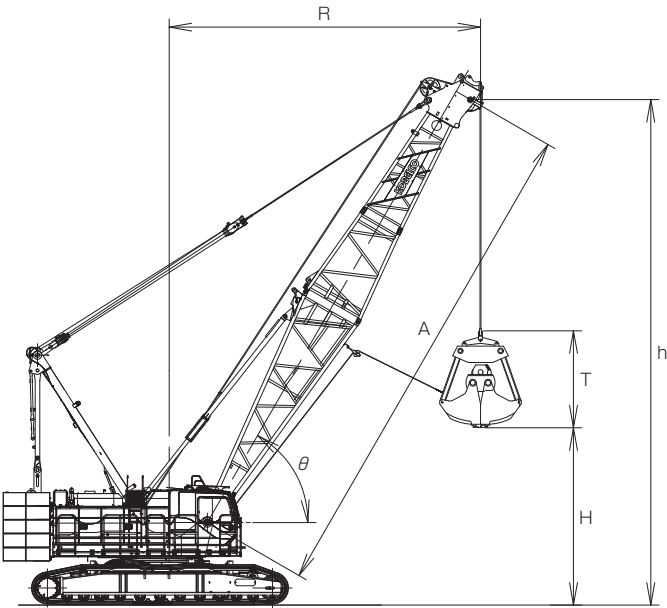
(単位:t)

| タワー長さm  |      | 51.7       |            |           |           |            |            |           |           |            |            |           |            |            |           |            |           |           |           | タワー長さm    |           |       |
|---------|------|------------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|------------|-----------|------------|------------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-------|
| ジブ長さm   |      | 29.0       |            |           |           | 32.0       |            |           |           | 35.1       |            |           | 38.1       |            |           | 41.1       |           |           | 44.2      |           |           | ジブ長さm |
| タワー角度   |      | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 60°       | 90°        | 80°        | 70°       | 90°        | 80°        | 70°       | 90°        | 80°       | 70°       | 90°       | 80°       | 70°       | タワー角度 |
| 作業半径(m) | 9.4  |            |            |           |           |            |            |           |           |            |            |           |            |            |           |            |           |           |           |           |           | 9.4   |
|         | 10.0 | 20.0/11.0m |            |           |           | 18.6/11.8m |            |           |           |            |            |           |            |            |           |            |           |           |           |           |           | 10.0  |
|         | 12.0 | 19.4       |            |           |           | 18.6       |            |           |           | 16.5/12.5m |            |           | 13.6/13.3m |            |           |            |           |           |           |           |           | 12.0  |
|         | 14.0 | 18.2       |            |           |           | 17.4       |            |           |           | 16.2       |            |           | 13.6       |            |           | 10.7/14.1m |           |           | 9.1/14.9m |           |           | 14.0  |
|         | 15.0 | 17.7       |            |           |           | 16.8       |            |           |           | 15.9       |            |           | 13.3       |            |           | 10.7       |           |           | 9.1       |           |           | 15.0  |
|         | 16.0 | 17.2       |            |           |           | 16.4       |            |           |           | 15.6       |            |           | 13.1       |            |           | 10.5       |           |           | 8.9       |           |           | 16.0  |
|         | 18.0 | 16.3       |            |           |           | 15.5       |            |           |           | 14.7       |            |           | 12.6       |            |           | 10.1       |           |           | 8.6       |           |           | 18.0  |
|         | 20.0 | 15.0       |            |           |           | 14.7       |            |           |           | 14.0       |            |           | 12.2       |            |           | 9.8        |           |           | 8.3       |           |           | 20.0  |
|         | 22.0 | 13.6       |            |           |           | 13.6       |            |           |           | 13.4       |            |           | 11.9       |            |           | 9.5        |           |           | 8.0       |           |           | 22.0  |
|         | 24.0 | 12.5       | 12.1/24.7m |           |           | 12.5       | 11.5/25.9m |           |           | 12.5       |            |           | 11.5       |            |           | 9.1        |           |           | 7.7       |           |           | 24.0  |
|         | 26.0 | 11.4       | 11.5       |           |           | 11.5       | 11.5       |           |           | 11.5       | 10.7/27.2m |           | 11.1       |            |           | 8.9        |           |           | 7.4       |           |           | 26.0  |
|         | 28.0 | 9.4        | 10.7       |           |           | 10.3       | 10.7       |           |           | 10.7       | 10.3       |           | 10.4       | 10.0/28.5m |           | 8.6        | 8.5/29.8m |           | 7.1       |           |           | 28.0  |
|         | 30.0 | 7.3        | 10.0       |           |           | 8.7        | 10.0       |           |           | 9.4        | 9.9        |           | 9.6        | 9.1        |           | 8.3        | 8.5       |           | 6.9       | 8.0/31.1m |           | 30.0  |
|         | 32.0 | 5.5/31.2m  | 9.3        |           |           | 7.1        | 9.3        |           |           | 8.1        | 9.3        |           | 8.5        | 8.8        |           | 7.8        | 8.2       |           | 6.7       | 7.6       |           | 32.0  |
|         | 34.0 |            | 8.8        |           |           | 5.2        | 8.8        |           |           | 6.8        | 8.8        |           | 7.4        | 8.5        |           | 7.3        | 7.9       |           | 6.4       | 7.3       |           | 34.0  |
|         | 36.0 |            | 8.3        | 6.0/37.6m |           | 4.8/34.2m  | 8.3        |           |           | 5.3        | 8.3        |           | 6.3        | 8.2        |           | 6.8        | 7.6       |           | 6.0       | 7.1       |           | 36.0  |
|         | 38.0 |            | 7.6        | 5.9       |           |            | 7.8        | 5.4/39.4m |           | 4.2/37.1m  | 7.8        |           | 5.2        | 7.7        |           | 6.3        | 7.4       |           | 5.6       | 6.8       |           | 38.0  |
|         | 40.0 |            | 6.9        | 5.7       |           |            | 7.4        | 5.4       |           |            | 7.3        | 4.9/41.1m | 3.8        | 7.1        |           | 5.2        | 7.0       |           | 5.2       | 6.6       |           | 40.0  |
|         | 42.0 |            | 6.8/40.2m  | 5.3       |           |            | 6.8        | 5.2       |           |            | 6.8        | 4.9       | 3.5/40.1m  | 6.6        | 4.4/42.9m | 4.1        | 6.5       |           | 4.8       | 6.4       |           | 42.0  |
|         | 44.0 |            |            | 5.0       |           |            | 6.2/43.1m  | 4.9       |           |            | 6.3        | 4.8       |            | 6.2        | 4.4       | 3.2/43.0m  | 6.1       | 4.2/44.6m | 4.0       | 5.9       |           | 44.0  |
|         | 46.0 |            |            | 4.7       |           |            |            | 4.6       |           |            | 5.7        | 4.5       |            | 5.7        | 4.3       |            | 5.7       | 4.0       | 2.8       | 5.5       | 3.8/46.4m | 46.0  |
|         | 48.0 |            |            | 4.4       | 2.6/49.5m |            |            | 4.3       |           |            | 5.4/46.1m  | 4.2       |            | 5.3        | 4.0       |            | 5.3       | 3.8       |           | 5.2       | 3.6       | 48.0  |
|         | 50.0 |            |            | 4.2/48.8m | 2.6       |            |            | 4.0       | 2.2/51.6m |            |            | 3.9       |            | 4.7/49.0m  | 3.7       |            | 4.9       | 3.6       |           | 4.8       | 3.4       | 50.0  |
|         | 52.0 |            |            |           | 2.5       |            |            | 3.7/51.8m | 2.2       |            |            | 3.6       |            |            | 3.5       |            | 4.3       | 3.3       |           | 4.5       | 3.2       | 52.0  |
|         | 54.0 |            |            |           | 2.3       |            |            |           | 2.1       |            |            | 3.4       |            |            | 3.2       |            |           | 3.1       |           | 4.2       | 3.0       | 54.0  |
|         | 56.0 |            |            |           | 2.1       |            |            |           | 2.0       |            |            | 3.3/54.7m |            |            | 3.0       |            |           | 2.9       |           | 3.8/54.9m | 2.8       | 56.0  |
|         | 58.0 |            |            |           | 2.0/56.8m |            |            |           |           |            |            |           |            | 2.8/57.6m  |           |            |           | 2.7       |           |           | 2.6       | 58.0  |
|         | 60.0 |            |            |           |           |            |            |           |           |            |            |           |            |            |           |            |           | 2.5       |           |           | 2.4       | 60.0  |
|         | 62.0 |            |            |           |           |            |            |           |           |            |            |           |            |            |           |            |           | 2.4/60.6m |           |           | 2.2       | 62.0  |
|         | 64.0 |            |            |           |           |            |            |           |           |            |            |           |            |            |           |            |           |           |           |           | 2.0/63.5m | 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。

# アタッチメント（オプション）

## ■ クラムセル（45.1tカウンタウエイト／カーボディウエイトなし）



|           |        |       |   |      |
|-----------|--------|-------|---|------|
| バケット開口時高さ | バケット容量 | 2.0m³ | T | 3.9m |
|           |        | 2.5m³ |   | 4.3m |
|           |        | 3.0m³ |   | 4.5m |
|           |        | 4.0m³ |   | 4.7m |

- 〈注〉
- ①バケットの単体質量は5.5tを超えてはいけません。
  - ②バケットと掘削物の合計質量が定格総荷重を超えてはいけません。
  - ③掘削物に応じて、次式により最適なバケットをお選びください。  
$$\text{バケット容量}(\text{m}^3) \times \text{掘削物比重}(\text{t}/\text{m}^3) + \text{バケット質量}(\text{t}) \leq \text{定格荷重}(\text{t})$$
  
掘削物：砂、砂利、石灰石等（見掛け比重1～1.5程度）  
例）バケット容量3.0m³、バケット質量5.5tの場合  
$$(\text{バケット容量}) \times (\text{掘削物比重}) + (\text{バケット質量}) \leq (\text{定格荷重})$$
$$3.0\text{m}^3 \times 1.5 + 5.5\text{t} = 10.0\text{t}$$
  - ④作業サイクル、バケットの降下高さによってはバケット質量の低減が必要です。
  - ⑤定格総荷重は安定度から決まっています。旋回時にブーム横引き荷重が作用するような急加速・急減速は避けてください。特にブームが長いときは注意が必要です。

|     |     |
|-----|-----|
| (6) | (7) |
| (4) | (5) |
| (3) |     |
| (2) |     |
| (1) |     |

カウンタウエイト

減トン仕様

|          |    |
|----------|----|
| カウンタウエイト | 5段 |
|----------|----|

|           |        |       |   |          |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----------|--------|-------|---|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ブーム長さ     |        |       | m | A        | 15.2 |      |      |      |      | 18.3 |      |      |      |      | 21.3 |      |      |      |      |
| ブーム角度     |        |       | 度 | $\theta$ | 38   | 45   | 55   | 65   | 72   | 40   | 45   | 55   | 65   | 71   | 42   | 45   | 55   | 65   | 68   |
| 作業半径      |        |       | m | R        | 14.0 | 12.8 | 10.9 | 8.6  | 7.0  | 16.0 | 15.0 | 12.6 | 9.9  | 8.0  | 18.0 | 17.1 | 14.4 | 11.2 | 10.0 |
| 開口地上高さm   | バケット容量 | 2.0m³ | H | 2.6      | 4.0  | 5.8  | 7.2  | 7.9  | 7.5  | 8.7  | 10.8 | 12.5 | 13.3 | 9.9  | 10.9 | 13.3 | 15.3 | 15.8 |      |
|           |        | 2.5m³ |   | 2.2      | 3.6  | 5.4  | 6.8  | 7.5  | 7.1  | 8.3  | 10.4 | 12.1 | 12.9 | 9.5  | 10.5 | 12.9 | 14.9 | 15.4 |      |
|           |        | 3.0m³ |   | 2.0      | 3.4  | 5.2  | 6.6  | 7.3  | 6.9  | 8.1  | 10.2 | 11.9 | 12.7 | 9.3  | 10.3 | 12.7 | 14.7 | 15.2 |      |
|           |        | 4.0m³ |   | 1.8      | 3.2  | 5.0  | 6.4  | 7.1  | 6.7  | 7.9  | 10.0 | 11.7 | 12.5 | 9.1  | 10.1 | 12.5 | 14.5 | 15.0 |      |
| ブームポイント高さ |        |       | m | h        | 11.5 | 12.9 | 14.7 | 16.1 | 16.8 | 13.9 | 15.1 | 17.2 | 18.9 | 19.7 | 16.3 | 17.3 | 19.7 | 21.7 | 22.2 |
| 定格総荷重     |        |       | t | 10.0     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

|           |        |                   |   |          |      |      |      |      |      |      |      |      |      |      |  |  |
|-----------|--------|-------------------|---|----------|------|------|------|------|------|------|------|------|------|------|--|--|
| ブーム長さ     |        |                   | m | A        | 24.4 |      |      |      |      |      | 27.4 |      |      |      |  |  |
| ブーム角度     |        |                   | 度 | $\theta$ | 43   | 45   | 55   | 65   | 66   | 43   | 45   | 55   | 65   | 69   |  |  |
| 作業半径      |        |                   | m | R        | 20.0 | 19.3 | 16.1 | 12.5 | 12.0 | 22.0 | 21.5 | 17.9 | 13.8 | 12.0 |  |  |
| 開口地上高さm   | バケット容量 | 2.0m <sup>3</sup> | H | 12.3     | 13.0 | 15.8 | 18.0 | 18.2 | 14.6 | 15.2 | 18.3 | 20.8 | 21.6 |      |  |  |
|           |        | 2.5m <sup>3</sup> |   | 11.9     | 12.6 | 15.4 | 17.6 | 17.8 | 14.2 | 14.8 | 17.9 | 20.4 | 21.2 |      |  |  |
|           |        | 3.0m <sup>3</sup> |   | 11.7     | 12.4 | 15.2 | 17.4 | 17.6 | 14.0 | 14.6 | 17.7 | 20.2 | 21.0 |      |  |  |
|           |        | 4.0m <sup>3</sup> |   | 11.5     | 12.2 | 15.0 | 17.2 | 17.4 | 13.8 | 14.4 | 17.5 | 20.0 | 20.8 |      |  |  |
| ブームポイント高さ |        |                   | m | h        | 18.7 | 19.4 | 22.2 | 24.4 | 24.6 | 21.0 | 21.6 | 24.7 | 27.2 | 28.0 |  |  |
| 定格総荷重     |        |                   | t | 10.0     |      |      |      |      |      |      |      |      |      |      |  |  |

# 台船搭載（オプション）

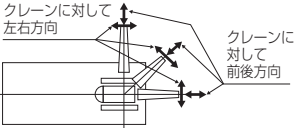
## 主ブーム定格総荷重表

(単位：t)

| ブーム長さ<br>作業半径(m) | 15.2       | 18.3       | 21.3       | 24.4       | 27.4       | 30.5      | 33.5      | 36.6       | 39.6       | ブーム長さ<br>作業半径(m) |
|------------------|------------|------------|------------|------------|------------|-----------|-----------|------------|------------|------------------|
| 5.0              | 80.0/5.3m  |            |            |            |            |           |           |            |            | 5.0              |
| 6.0              | 69.1       | 66.8       | 63.0/6.7m  |            |            |           |           |            |            | 6.0              |
| 7.0              | 60.7       | 60.4       | 60.1       | 56.6/7.4m  |            |           |           |            |            | 7.0              |
| 8.0              | 52.7       | 52.4       | 52.1       | 51.9       | 51.2/8.1m  | 46.7/8.7m |           |            |            | 8.0              |
| 9.0              | 46.5       | 46.3       | 46.0       | 45.8       | 45.5       | 45.4      | 41.6/9.4m |            |            | 9.0              |
| 10.0             | 41.6       | 41.3       | 41.0       | 40.9       | 40.6       | 40.4      | 40.3      | 37.5/10.1m | 33.5/10.8m | 10.0             |
| 12.0             | 34.2       | 33.9       | 33.6       | 33.4       | 33.2       | 33.0      | 32.9      | 32.6       | 32.2       | 12.0             |
| 14.0             | 25.0       | 28.4       | 28.4       | 28.2       | 27.9       | 27.7      | 27.5      | 27.3       | 27.1       | 14.0             |
| 16.0             | 21.3/14.9m | 22.6       | 23.8       | 24.2       | 23.9       | 23.8      | 23.6      | 23.3       | 23.1       | 16.0             |
| 18.0             |            | 17.7/17.5m | 19.4       | 20.2       | 20.7       | 20.7      | 20.5      | 20.3       | 20.1       | 18.0             |
| 20.0             |            |            | 15.1       | 16.7       | 17.2       | 18.2      | 17.8      | 17.6       | 17.5       | 20.0             |
| 22.0             |            |            | 14.8/20.1m | 14.0       | 14.5       | 15.3      | 15.7      | 15.4       | 15.3       | 22.0             |
| 24.0             |            |            |            | 12.5/22.8m | 12.2       | 13.1      | 13.8      | 13.7       | 13.6       | 24.0             |
| 26.0             |            |            |            |            | 10.5/25.4m | 11.2      | 11.9      | 12.2       | 12.1       | 26.0             |
| 28.0             |            |            |            |            |            | 9.5       | 10.3      | 10.7       | 10.9       | 28.0             |
| 30.0             |            |            |            |            |            |           | 8.8       | 9.4        | 9.8        | 30.0             |
| 32.0             |            |            |            |            |            |           | 8.4/30.7m | 8.2        | 8.6        | 32.0             |
| 34.0             |            |            |            |            |            |           |           | 7.4/33.3m  | 7.5        | 34.0             |
| 36.0             |            |            |            |            |            |           |           |            | 6.6        | 36.0             |

〈注〉

- ①作業半径とはクレーンの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。
- ②定格総荷重は、フックブロック、玉掛用ワイヤロープ等のつり具の重量を含んだ値です。
- ③作業時のクレーン部の傾斜角度は、水平面に対してクレーン前後方向で3°以内、クレーン左右方向で1.5°以内となるようにしてください。定格総荷重はこの条件において設定しています。
- ④上表能力はクローラを固縛した時の能力です。
- ⑤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。



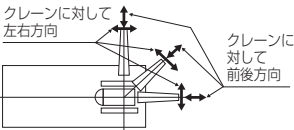
## コラムセル作業定格総荷重表

(単位：t)

| ブーム長さ<br>作業半径(m) | 15.2 | 18.3 | 21.3 | 24.4 | 27.4 | ブーム長さ<br>作業半径(m) |
|------------------|------|------|------|------|------|------------------|
| 8.0              | 10.0 |      |      |      |      | 8.0              |
| 9.0              | 10.0 | 10.0 |      |      |      | 9.0              |
| 10.0             | 10.0 | 10.0 | 10.0 |      |      | 10.0             |
| 12.0             | 10.0 | 10.0 | 10.0 | 10.0 | 9.0  | 12.0             |
| 14.0             | 10.0 | 10.0 | 10.0 | 10.0 | 9.0  | 14.0             |
| 16.0             |      | 10.0 | 10.0 | 10.0 | 9.0  | 16.0             |
| 18.0             |      |      | 10.0 | 10.0 | 9.0  | 18.0             |
| 20.0             |      |      |      | 10.0 | 9.0  | 20.0             |
| 22.0             |      |      |      |      | 9.0  | 22.0             |

〈注〉

- ①バケットの単体質量は5.5tを超えてはいけません。
- ②バケットと掘削物の合計質量が定格総荷重を超えてはいけません。
- ③作業半径とは荷重状態におけるクレーンの旋回中心よりバケット重心までの水平距離を意味します。
- ④旋回時にブーム横引き荷重が作用するような急加速・急減速運転、旋回投げ捨ておよび斜め引き掘削等を行わないでください。
- ⑤作業時のクレーン部の傾斜角度は、水平面に対してクレーン前後方向で3°以内、クレーン左右方向で1.5°以内となるようにしてください。定格総荷重はこの条件において設定しています。
- ⑥上表能力はクローラを固縛した時の能力です。





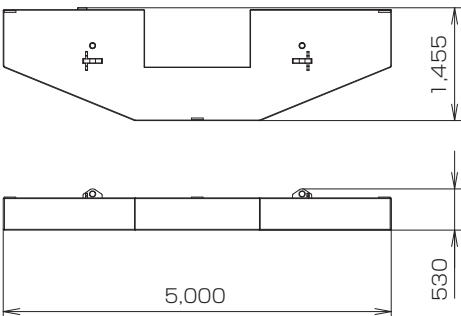
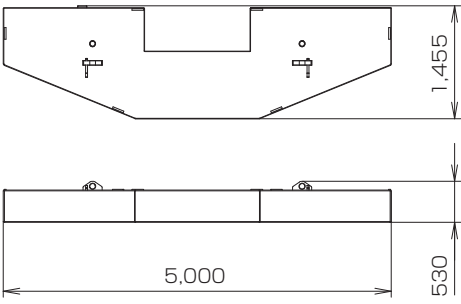
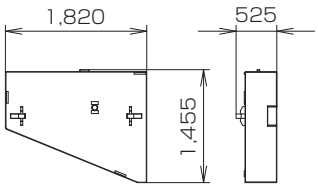
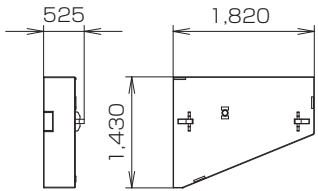
分解時の寸法・質量

- 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

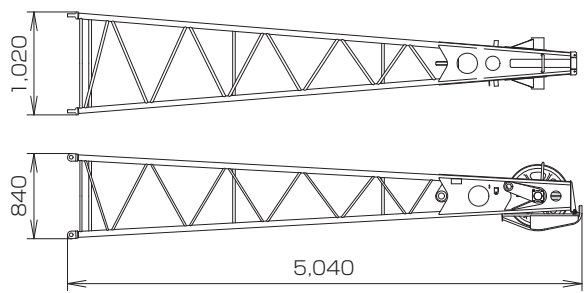
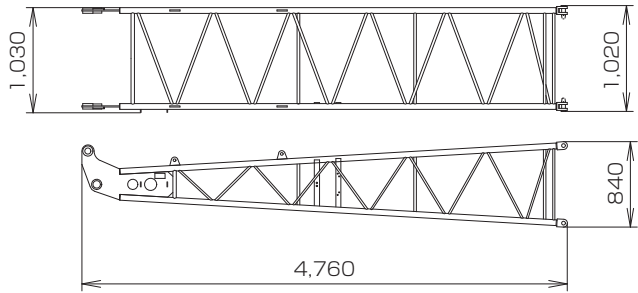
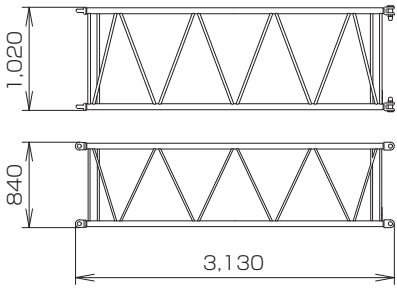
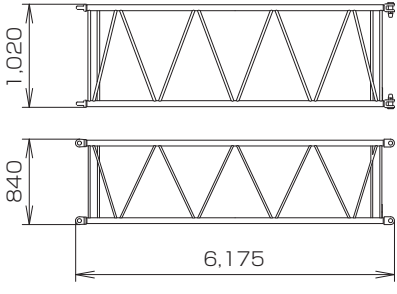
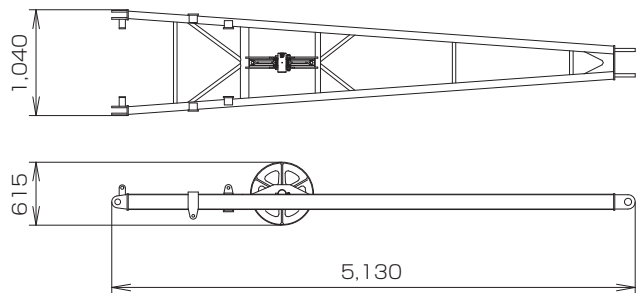
| 名称                                                                                                                                                               | 寸法 mm | 質量 kg  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|
| 本体 <ul style="list-style-type: none"> <li>・ 下部ブーム</li> <li>・ ガントリ</li> <li>・ クレーンバックストップ</li> <li>・ ワイヤロープ</li> <li>(主巻、補巻、ブーム起伏) 付</li> <li>・ クローラなし</li> </ul> |       | 34,800 |
| 本体 <ul style="list-style-type: none"> <li>・ ガントリ</li> <li>・ ワイヤロープ</li> <li>(主巻、補巻、ブーム起伏) 付</li> <li>・ クローラなし</li> </ul>                                         |       | 31,000 |
| 本体 <ul style="list-style-type: none"> <li>・ ガントリなし</li> <li>・ ワイヤロープなし</li> <li>(主巻、補巻ドラム)</li> <li>・ トランスリフタなし</li> <li>・ クローラなし</li> </ul>                     |       | 25,400 |
| クローラ                                                                                                                                                             |       | 14,500 |
| カウンタウエイト (1)                                                                                                                                                     |       | 9,800  |

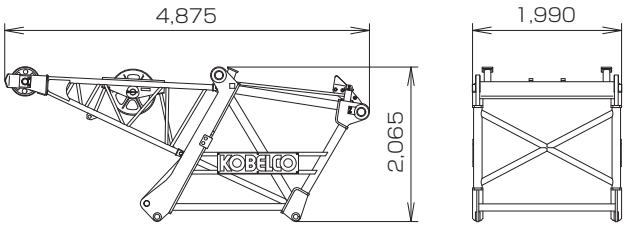
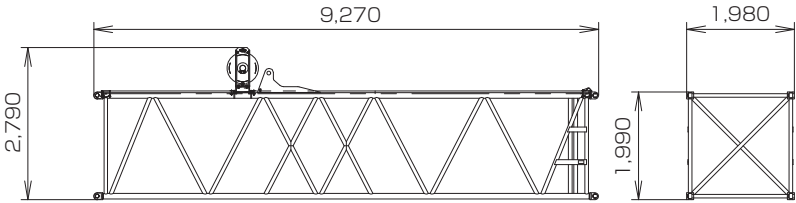
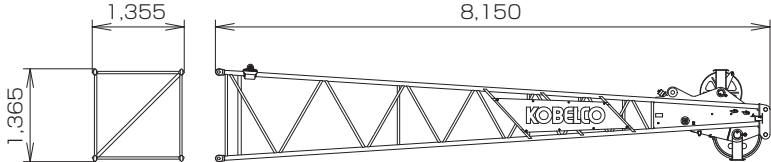
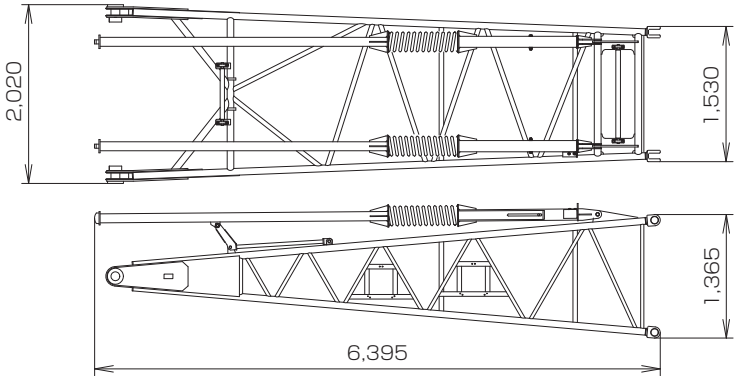
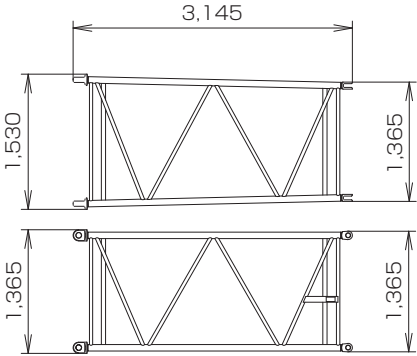


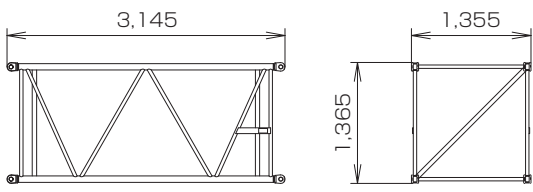
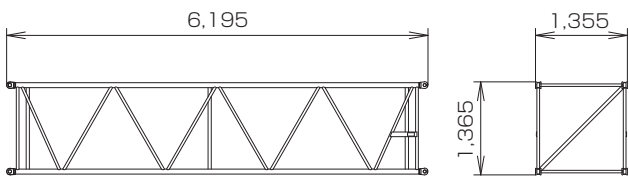
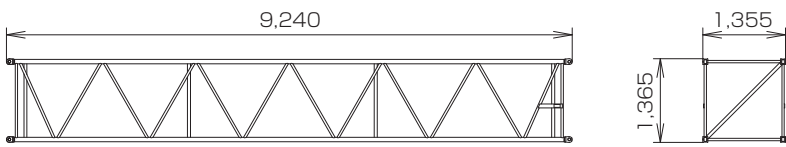
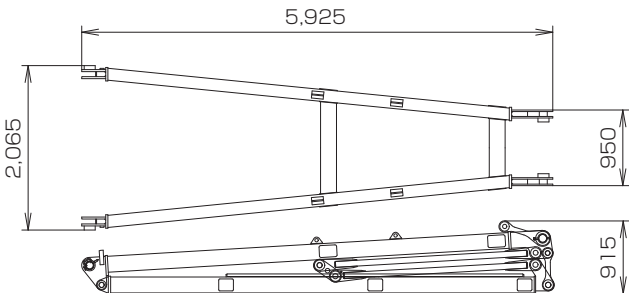
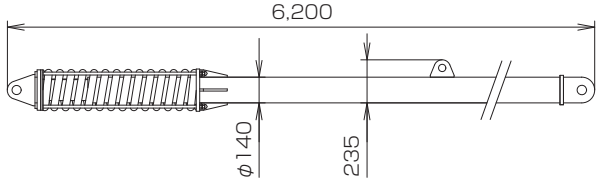
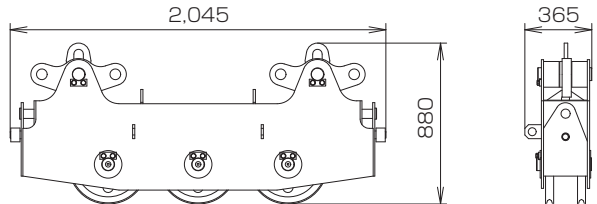
| 名称                     | 寸法 mm                                                                                | 質量 kg |
|------------------------|--------------------------------------------------------------------------------------|-------|
| カウンタウエイト (2)           |    | 9.610 |
| カウンタウエイト (3)           |    | 9.700 |
| カウンタウエイト<br>(4L、5L、6L) |   | 4.000 |
| カウンタウエイト<br>(4R、5R、6R) |  | 4.000 |

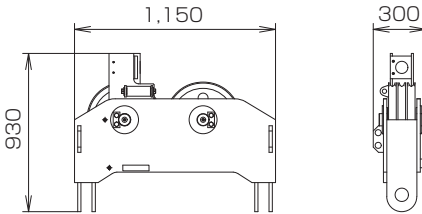
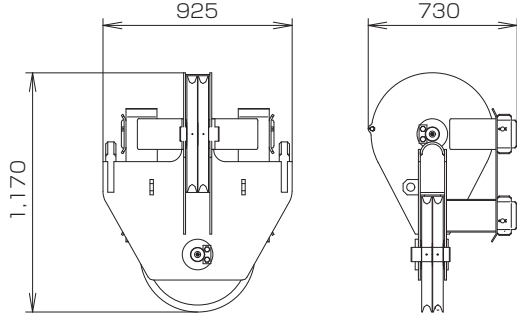
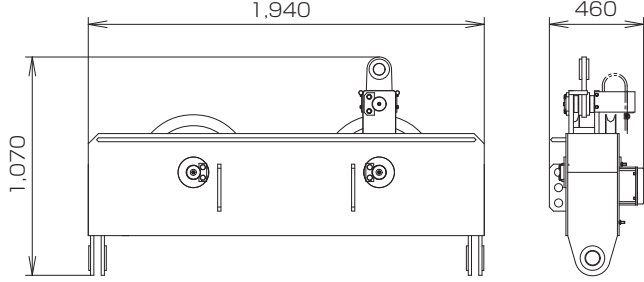
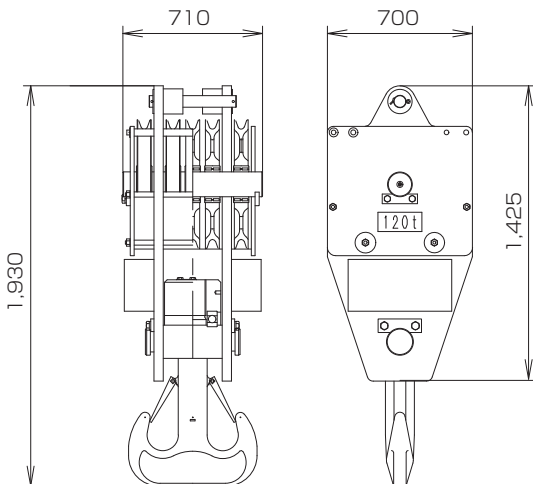
■アタッチメント（ガイドラインの質量は含まれていません）

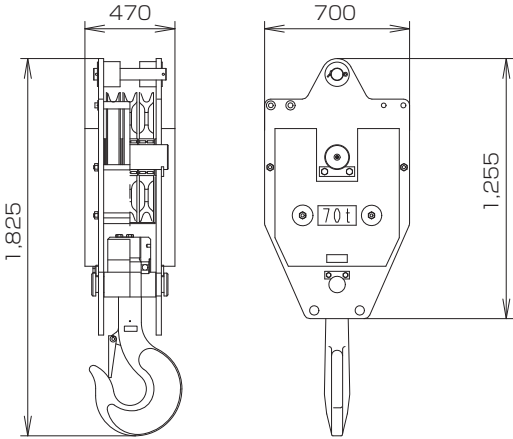
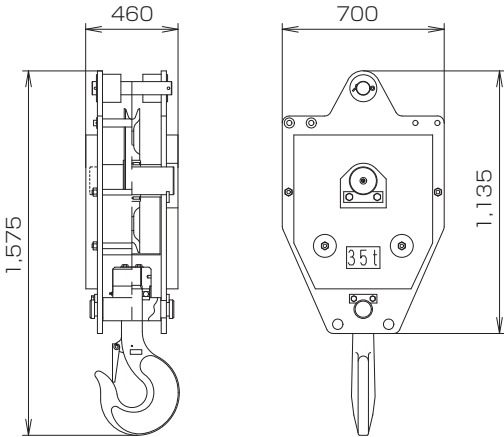
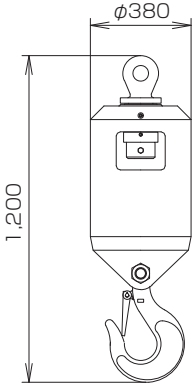
| 名称          | 寸法 mm                | 質量 kg  |
|-------------|----------------------|--------|
| 上部ブーム       |                      | 1,850  |
| 中間テーパーブーム   |                      | 490    |
| 下部ブーム       | <p>(タワーバックストップ付)</p> | 3,100  |
| 3.0m中間ブーム   |                      | 530    |
| 6.1m中間ブーム   |                      | 850    |
| 9.1m中間ブーム   |                      | 1,160  |
| クレーンバックストップ |                      | 210/片側 |

| 名称          | 寸法 mm                                                                                | 質量 kg |
|-------------|--------------------------------------------------------------------------------------|-------|
| 上部ジブ        |    | 315   |
| 下部ジブ        |    | 210   |
| 3.0m中間ジブ    |   | 110   |
| 6.1m中間ジブ    |  | 190   |
| クレーンジブストラット |  | 300   |

| 名称                                  | 寸法 mm                                                                                | 質量 kg |
|-------------------------------------|--------------------------------------------------------------------------------------|-------|
| タワーキャップ                             |    | 1,780 |
| 9.1m (9.1A) 特殊中間<br>タワーブーム (上面足場含む) |    | 1,540 |
| 上部タワージブ                             |   | 900   |
| 下部タワージブ                             |  | 1,200 |
| 3.0m (3.0A) 特殊中間<br>タワージブ (特殊中間ブーム) |  | 230   |

| 名称          | 寸法 mm                                                                                | 質量 kg  |
|-------------|--------------------------------------------------------------------------------------|--------|
| 3.0m中間タワージブ |    | 210    |
| 6.1m中間タワージブ |    | 360    |
| 9.1m中間タワージブ |    | 510    |
| タワージブストラット  |  | 1,355  |
| タワーバックストップ  |  | 420/片側 |
| クレーン上部スプレッダ |  | 485    |

| 名称         | 寸法 mm                                                                                | 質量 kg |
|------------|--------------------------------------------------------------------------------------|-------|
| クレーン下部スレッド |    | 315   |
| タワー上部スレッド  |    | 310   |
| タワー下部スレッド  |   | 410   |
| 120tフック    |  | 1,700 |

| 名称     | 寸法 mm                                                                               | 質量 kg |
|--------|-------------------------------------------------------------------------------------|-------|
| 70tフック |   | 1,200 |
| 35tフック |  | 900   |
| ボールフック |  | 450   |

標準装備品

|                            |
|----------------------------|
| ●上下部本体                     |
| ウインチ(φ26mmフリーフォールなし、主巻／補巻) |
| カウンタウエイト 53.1t             |
| 910mm幅シュー                  |
| 136AH/5HR/バッテリー            |
| トランスリフタ                    |
| ガントリ起伏シリンダ                 |
| 電動ハnds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                  |
| 右ガード梯子                     |
| 左ガード昇降ステップ                 |
| クローラ昇降ステップ×4               |
| アンチスリップシート(ガード上面)          |
| 上部スプレッド自動格納装置              |
| 標準工具一式                     |
| カウンタウエイト・クローラつりワイヤロープ      |
| 工具箱                        |
| 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                   |
| ●運転室                       |
| エアコン                       |
| カップキーパ                     |
| ラジオ(FM／AM)                 |

|                           |
|---------------------------|
| シガーライタ                    |
| 間欠式ワイパ&ウインドウオッシャ(天窓／前面)   |
| 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                 |
| 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              |
| 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)     |
| 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               |
| 操作レバーロック(走行／主巻／補巻／ブーム起伏)  |
| ケーブル式ドラムパウル(主巻／補巻／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) |
| 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        |
| 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                     |
| 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                   |
| ウインチ(φ26mmフリーフォール付、主巻／補巻) |
| サードドラム(φ26mmフリーフォール付)     |
| リーピングウインチ：ワイヤロープφ8        |
| 油圧式タグライン                  |
| ガイケーブル格納ブラケット             |
| 減トン仕様(カウンタウエイト枚数検出装置付)    |
| 台船搭載用ML                   |
| ブームネスティング装置               |
| ブームコネクトピンホルダ              |
| 自立用敷板                     |
| フットアクセル                   |
| ブーム起伏ベダル                  |
| 揚程・深度表示装置                 |
| ドラム回転感知装置                 |
| 本体傾斜計                     |
| 旋回制限装置                    |
| キャブ上面ガード                  |

|                   |
|-------------------|
| サイドキャットウォーク(手すり付) |
| ガード上面手すり          |
| カウンタウエイト上面手すり     |
| 定格総荷重表看板：下部ブーム腹面  |
| 後方確認カメラ           |
| 主・補ドラム監視カメラ       |
| ブームドラム監視カメラ       |
| ドラムライト            |
| 過負荷外部表示灯(角型3色灯)   |
| 風速計               |
| 航空障害灯             |
| 中立フリー／過負荷ボイスアラーム  |
| 走行／旋回ボイスアラーム      |
| AIS補助エアコン         |
| 電動式燃料給油ポンプ        |
| 消火器               |
| 扇風機               |



Handwriting practice lines consisting of 20 sets of three horizontal dashed lines.

Handwriting practice lines consisting of 28 horizontal dashed lines.

Handwriting practice lines consisting of 20 sets of three horizontal dashed lines.

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。

## コベルコクレーン株式会社

[www.kobelco-cranes.com](http://www.kobelco-cranes.com)

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中国 ☎082-810-3880・九州 ☎092-503-3329

■お問い合わせは……

適用型式:7120G

7120G-1SPEC-1（仕様はお断りせずに変更することがありますのでご了承ください。）120303F  
本機のご使用にあたっては取扱説明書を必ずお読み下さい。

