

# ***SCX 1200-3***

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## **HYDRAULIC CRAWLER CRANE**

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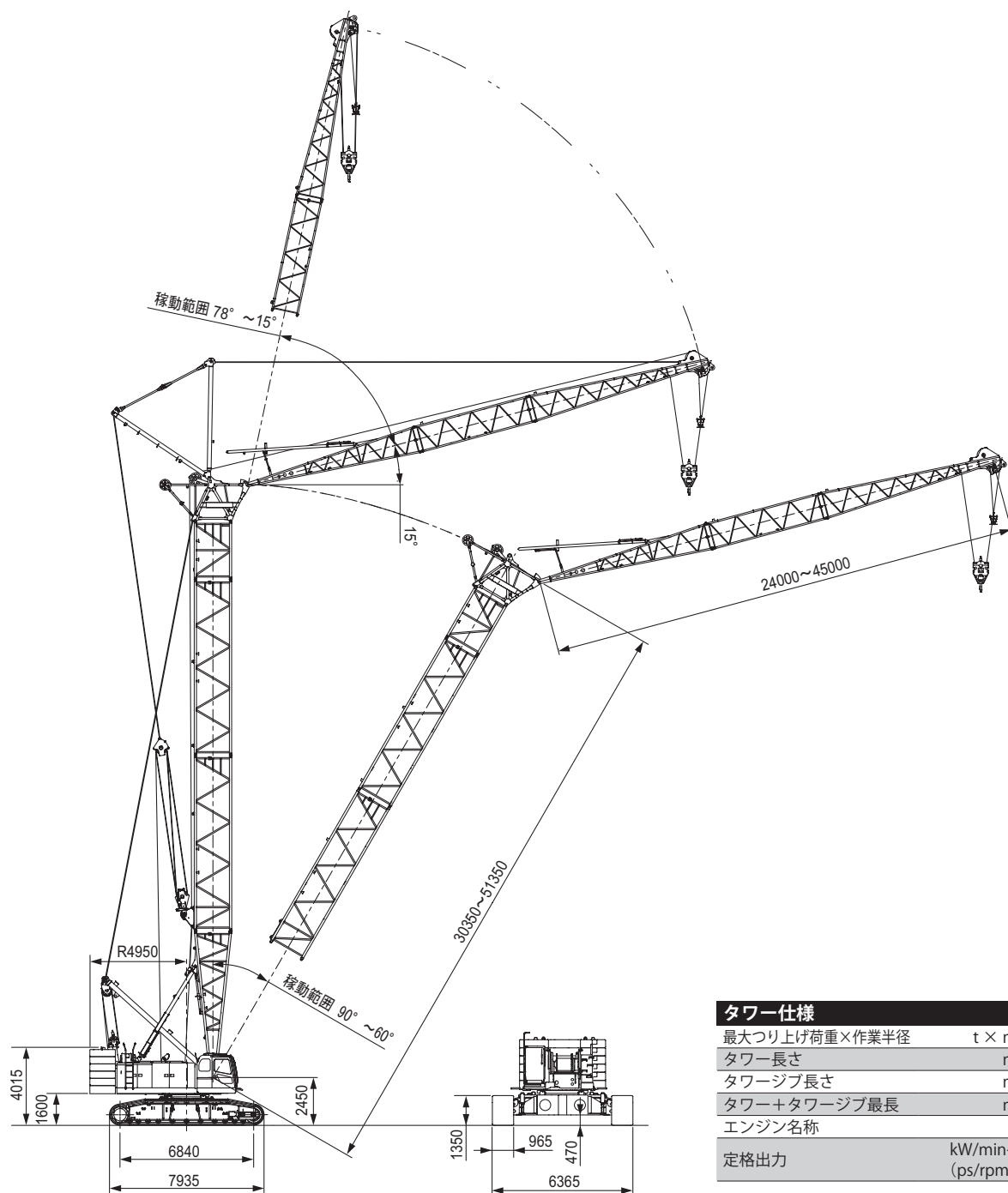
### ***Specifications & Lifting Capacities***

**HITACHI SUMITOMO**



## タワー仕様

## 寸法図／仕様



## タワー仕様

|               |                                  |                              |
|---------------|----------------------------------|------------------------------|
| 最大つり上げ荷重×作業半径 | t × m                            | 20 × 14.0                    |
| タワー長さ         | m                                | 30.35 ~ 51.35                |
| タワージブ長さ       | m                                | 24 ~ 45                      |
| タワー＋タワージブ最長   | m                                | 51.35 + 45                   |
| エンジン名称        |                                  | いすゞ 6HK1 (2011年基準適合)         |
| 定格出力          | kW/min <sup>-1</sup><br>(ps/rpm) | 210 / 1,900<br>(285 / 1,900) |
| 接地圧           | kPa (kgf/mm <sup>2</sup> )       | 99 (1.01)<br>(タワー＋タワージブ最長)   |
| 全装備質量         | t                                | 約 137<br>(タワー＋タワージブ最長)       |

## 【注】

単位は、国際単位系 (SI) による表示です。( ) 内は、従来の単位表示を参考値として併記しました。

## タワーの標準構成表

| タワー   | タワーブーム構成 |
|-------|----------|
| 30.35 |          |
| 33.35 |          |
| 36.35 |          |
| 39.35 |          |
| 42.35 |          |
| 45.35 |          |
| 48.35 |          |
| 51.35 |          |

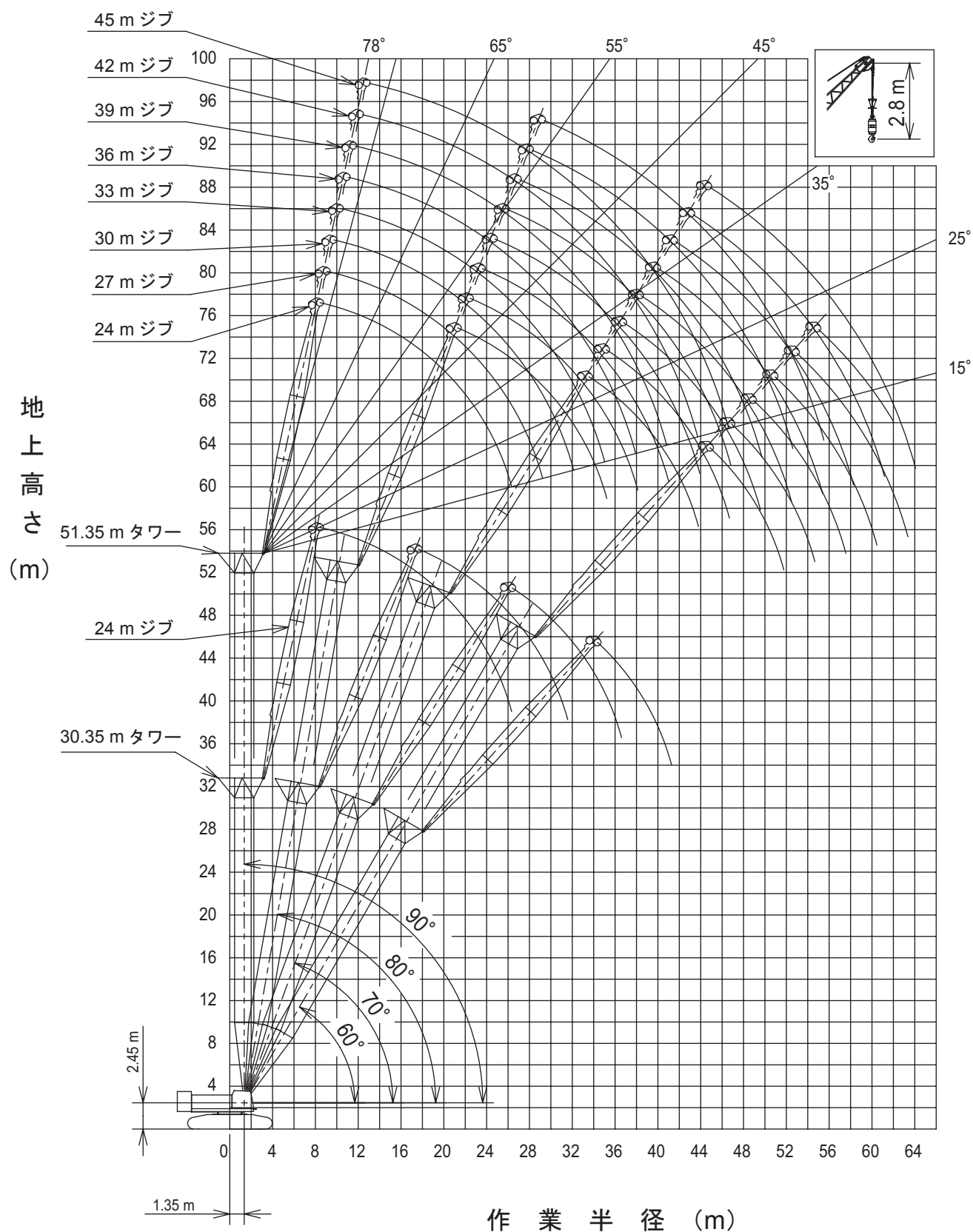
| タワージブ | タワージブ構成 |
|-------|---------|
| 24    |         |
| 27    |         |
| 30    |         |
| 33    |         |
| 36    |         |
| 39    |         |
| 42    |         |
| 45    |         |

| 略記号    | タワーブーム長さ (m) |
|--------|--------------|
| 1.85   | 1.85         |
| 3      | 3            |
| 6      | 6            |
| 7.5    | 7.5          |
| 9      | 9            |
| 9B     | 9            |
| レール付 9 | 9            |

| 略記号 | タワージブ長さ (m) |
|-----|-------------|
| 3   | 3           |
| 6   | 6           |
| 9   | 9           |

## 作業範囲図

## タワーブーム



## 定格総荷重表

### ■ 30.35 m タワー



| 単位 : t       |            |             |            |            |
|--------------|------------|-------------|------------|------------|
| タワー長さ<br>(m) | 30.35      |             |            |            |
| ジブ長さ(m)      | 24         |             |            |            |
| タワー角<br>(°)  | 90         | 80          | 70         | 60         |
| 作業半径<br>(m)  | 90         | 80          | 70         | 60         |
| 8.0          | 20.0 / 8.8 |             |            |            |
| 9.0          | 20.0       |             |            |            |
| 10.0         | 20.0       |             |            |            |
| 12.0         | 20.0       |             |            |            |
| 14.0         | 20.0       |             |            |            |
| 15.0         | 20.0       |             |            |            |
| 16.0         | 18.9       | 18.0 / 17.4 |            |            |
| 18.0         | 17.4       | 17.5        |            |            |
| 20.0         | 15.9       | 16.2        |            |            |
| 22.0         | 14.5       | 14.8        |            |            |
| 24.0         | 10.6       | 13.5        |            |            |
| 26.0         | 6.8 / 25.9 | 12.5        | 12.4       |            |
| 28.0         |            | 11.6        | 11.6       |            |
| 30.0         |            | 10.8        | 10.7       |            |
| 32.0         |            | 9.9 / 30.9  | 9.9        | 8.8 / 33.9 |
| 34.0         |            |             | 9.1        | 8.7        |
| 36.0         |            |             | 8.5 / 35.9 | 8.1        |
| 38.0         |            |             |            | 7.6        |
| 40.0         |            |             |            | 7.1        |
| 42.0         |            |             |            | 7.0 / 40.6 |

### ■ 33.35 m タワー

| 単位 : t       |            |            |             |            |            |             |             |            |
|--------------|------------|------------|-------------|------------|------------|-------------|-------------|------------|
| タワー長さ<br>(m) | 33.35      |            |             |            |            |             |             |            |
| ジブ長さ(m)      | 24         |            |             |            | 27         |             |             |            |
| タワー角<br>(°)  | 90         | 80         | 70          | 60         | 90         | 80          | 70          | 60         |
| 作業半径<br>(m)  | 90         | 80         | 70          | 60         | 90         | 80          | 70          | 60         |
| 8.0          | 20.0 / 8.8 |            |             |            |            |             |             |            |
| 9.0          | 20.0       |            |             |            | 20.0 / 9.5 |             |             |            |
| 10.0         | 20.0       |            |             |            | 20.0       |             |             |            |
| 12.0         | 20.0       |            |             |            | 20.0       |             |             |            |
| 14.0         | 20.0       |            |             |            | 20.0       |             |             |            |
| 15.0         | 20.0       |            |             |            | 20.0       |             |             |            |
| 16.0         | 18.9       |            |             |            | 18.9       |             |             |            |
| 18.0         | 17.2       | 17.6       |             |            | 17.5       | 16.4 / 19.1 |             |            |
| 20.0         | 15.7       | 16.2       |             |            | 15.7       | 16.2        |             |            |
| 22.0         | 14.2       | 14.7       |             |            | 14.1       | 14.7        |             |            |
| 24.0         | 10.7       | 13.5       |             |            | 12.8       | 13.5        |             |            |
| 26.0         | 6.3 / 25.9 | 12.5       | 11.5 / 27.1 |            | 11.0       | 12.5        |             |            |
| 28.0         |            | 11.6       | 11.3        |            | 7.1        | 11.6        | 10.6 / 28.7 |            |
| 30.0         |            | 10.9       | 10.4        |            | 3.7 / 29.8 | 10.9        | 10.3        |            |
| 32.0         |            | 9.7 / 31.4 | 9.6         |            |            | 10.2        | 9.5         |            |
| 34.0         |            |            | 9.0         | 7.9 / 35.4 |            | 9.5         | 9.0         |            |
| 36.0         |            |            | 8.5         | 7.8        |            | 7.9 / 35.3  | 8.5         | 7.3 / 37.4 |
| 38.0         |            |            | 8.2 / 37.0  | 7.2        |            |             | 8.0         | 7.1        |
| 40.0         |            |            |             | 6.8        |            |             | 7.5         | 6.6        |
| 42.0         |            |            |             | 6.3        |            |             | 7.3 / 40.9  | 6.3        |
| 44.0         |            |            |             | 6.3 / 42.1 |            |             |             | 5.9        |
| 46.0         |            |            |             |            |            |             |             | 5.6        |

- 上表に示す定格総荷重は、水平堅土上の定置荷役における値で、転倒荷重の78%以内、および移動式クレーン構造規格で定める前方安定度1.15以上です。
- 実際に吊り上げられる荷重は、上表の定格総荷重からフックなどの吊り具一切の質量を差し引いた値です。
- 口太線内の値は強度に基づいています。
- 作業半径とは、荷をつった状態での旋回中心から吊り荷の重心までの水平距離です。
- カウンタウエイトは、標準仕様(49.6t)です。
- 表中の〇〇/〇〇は、定格総荷重 t / 作業半径 m を示します。
- 使用するフックは、以下の通りです。
  - 2本掛...35t フック (フック質量 0.90t)
  - 1本掛...12t フック (フック質量 0.51t)
- 24.00m ジブは2本掛のみの仕様になります。
- タワーブームにスカイウォークが取り付けられた状態で作業する場合の定格総荷重は、上表の定格総荷重から下表の値を差し引いた値となります。

| タワー長さ(m) | 30.35 | 33.35 | 36.35 | 39.35 | 42.35 | 45.35 | 48.35 | 51.35 |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|
| 差引き荷重(t) | 0.2   | 0.2   | 0.2   | 0.3   | 0.3   | 0.3   | 0.3   | 0.3   |

## ■ 36.35 m タワー



| タワー長さ<br>(m) | 36.35      |             |             |            |            |             |             |            |             |             |            |            | 単位: t                                 |
|--------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|-------------|-------------|------------|------------|---------------------------------------|
|              | 24         |             |             |            | 27         |             |             |            | 30          |             |            |            | タワー長さ<br>(m)                          |
|              | 90         | 80          | 70          | 60         | 90         | 80          | 70          | 60         | 90          | 80          | 70         | 60         | ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) |
| 8.0          | 20.0 / 8.9 |             |             |            | 20.0 / 9.5 |             |             |            |             |             |            |            | 8.0                                   |
| 9.0          | 20.0 / 8.8 |             |             |            | 20.0       |             |             |            | 20.0 / 10.2 |             |            |            | 9.0                                   |
| 10.0         | 20.0       |             |             |            | 20.0       |             |             |            | 20.0        |             |            |            | 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         | 18.9       |             |             |            | 18.9       |             |             |            | 18.9        |             |            |            | 16.0                                  |
| 18.0         | 17.1       | 16.7 / 18.5 |             |            | 17.0       | 16.1 / 19.6 |             |            | 16.8        |             |            |            | 18.0                                  |
| 20.0         | 15.3       | 16.1        |             |            | 15.2       | 16.1        |             |            | 15.2        | 15.1 / 20.7 |            |            | 20.0                                  |
| 22.0         | 13.9       | 14.7        |             |            | 13.8       | 14.7        |             |            | 13.8        | 14.7        |            |            | 22.0                                  |
| 24.0         | 10.8       | 13.5        |             |            | 12.6       | 13.5        |             |            | 12.7        | 13.5        |            |            | 24.0                                  |
| 26.0         | 6.2        | 12.5        |             |            | 11.1       | 12.5        |             |            | 11.4        | 12.5        |            |            | 26.0                                  |
| 28.0         |            | 11.6        | 11.0 / 28.1 |            | 7.2        | 11.6        | 10.2 / 29.7 |            | 10.4        | 11.6        |            |            | 28.0                                  |
| 30.0         |            | 10.9        | 10.2        |            | 3.6 / 29.9 | 10.9        | 10.1        |            | 7.9         | 10.9        | 9.7 / 31.3 |            | 30.0                                  |
| 32.0         |            | 10.0 / 31.9 | 9.5         |            |            | 10.2        | 9.5         |            | 5.3         | 10.2        | 9.4        |            | 32.0                                  |
| 34.0         |            |             | 9.0         |            |            | 9.5         | 9.0         |            | 4.3 / 32.8  | 9.6         | 8.8        |            | 34.0                                  |
| 36.0         |            |             | 8.5         | 7.3 / 36.9 |            | 8.3 / 35.8  | 8.4         |            |             | 8.9         | 8.2        |            | 36.0                                  |
| 38.0         |            |             | 7.9         | 6.8        |            |             | 7.8         | 6.7 / 38.9 |             | 8.0         | 7.7        |            | 38.0                                  |
| 40.0         |            |             |             | 6.4        |            |             | 7.3         | 6.2        |             | 7.0 / 38.7  | 7.2        | 6.1 / 40.9 | 40.0                                  |
| 42.0         |            |             |             | 6.0        |            |             | 6.9 / 41.9  | 5.9        |             |             | 6.8        | 5.7        | 42.0                                  |
| 44.0         |            |             |             | 5.7 / 43.6 |            |             |             | 5.6        |             |             | 6.3        | 5.4        | 44.0                                  |
| 46.0         |            |             |             |            |            |             |             | 5.2        |             |             | 6.1 / 44.8 | 5.1        | 46.0                                  |
| 48.0         |            |             |             |            |            |             |             | 5.1 / 47.5 |             |             |            | 4.8        | 48.0                                  |
| 50.0         |            |             |             |            |            |             |             |            |             |             |            | 4.7        | 50.0                                  |
| 52.0         |            |             |             |            |            |             |             |            |             |             |            | 4.6 / 50.4 | 52.0                                  |

■ 39.35 m タワー



| タワー長さ<br>(m) | 39.35      |             |             |            |            |             |             |            |             |             |            |            | 単位:t<br>タワー長さ<br>(m)                  |
|--------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|-------------|-------------|------------|------------|---------------------------------------|
|              | 24         |             |             |            | 27         |             |             |            | 30          |             |            |            | ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) |
|              | 90         | 80          | 70          | 60         | 90         | 80          | 70          | 60         | 90          | 80          | 70         | 60         |                                       |
| 8.0          | 20.0 / 8.9 |             |             |            | 20.0 / 9.5 |             |             |            |             |             |            |            | 8.0                                   |
| 9.0          | 20.0 / 8.8 |             |             |            | 20.0       |             |             |            | 20.0 / 10.2 |             |            |            | 9.0                                   |
| 10.0         | 20.0       |             |             |            | 20.0       |             |             |            | 20.0        |             |            |            | 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         | 19.0       |             |             |            | 19.0       |             |             |            | 19.0        |             |            |            | 16.0                                  |
| 18.0         | 16.9       | 16.5 / 19.0 |             |            | 16.9       |             |             |            | 16.9        |             |            |            | 18.0                                  |
| 20.0         | 15.3       | 16.3        |             |            | 15.3       | 16.0 / 20.1 |             |            | 15.3        | 15.0 / 21.2 |            |            | 20.0                                  |
| 22.0         | 13.9       | 14.8        |             |            | 13.9       | 14.8        |             |            | 13.9        | 14.7        |            |            | 22.0                                  |
| 24.0         | 11.0       | 13.6        |             |            | 12.7       | 13.6        |             |            | 12.8        | 13.6        |            |            | 24.0                                  |
| 26.0         | 6.4        | 12.6        |             |            | 11.0       | 12.6        |             |            | 11.6        | 12.6        |            |            | 26.0                                  |
| 28.0         |            | 11.7        | 10.6 / 29.1 |            | 7.5        | 11.7        |             |            | 10.3        | 11.7        |            |            | 28.0                                  |
| 30.0         |            | 11.0        | 10.3        |            | 4.2 / 29.9 | 11.0        | 10.0 / 30.7 |            | 7.7         | 11.0        |            |            | 30.0                                  |
| 32.0         |            | 10.3        | 9.6         |            |            | 10.3        | 9.5         |            | 5.0         | 10.3        | 9.3 / 32.3 |            | 32.0                                  |
| 34.0         |            | 10.0 / 32.5 | 9.0         |            |            | 9.6         | 8.9         |            | 4.0 / 32.8  | 9.5         | 8.7        |            | 34.0                                  |
| 36.0         |            |             | 8.4         |            |            | 8.8         | 8.3         |            |             | 8.9         | 8.1        |            | 36.0                                  |
| 38.0         |            |             | 7.8         | 6.5 / 38.4 |            | 8.6 / 36.4  | 7.7         |            |             | 8.2         | 7.6        |            | 38.0                                  |
| 40.0         |            |             | 7.6 / 39.0  | 6.1        |            |             | 7.3         | 5.8 / 40.4 |             | 7.3 / 39.3  | 7.1        |            | 40.0                                  |
| 42.0         |            |             |             | 5.7        |            |             | 6.6         | 5.6        |             |             | 6.7        | 5.3 / 42.4 | 42.0                                  |
| 44.0         |            |             |             | 5.4        |            |             | 6.4 / 42.9  | 5.3        |             |             | 6.3        | 5.1        | 44.0                                  |
| 46.0         |            |             |             | 5.3 / 45.1 |            |             |             | 5.0        |             |             | 5.9 / 45.8 | 4.8        | 46.0                                  |
| 48.0         |            |             |             |            |            |             |             | 4.6        |             |             |            | 4.6        | 48.0                                  |
| 50.0         |            |             |             |            |            |             |             | 4.5 / 49.0 |             |             |            | 4.3        | 50.0                                  |
| 52.0         |            |             |             |            |            |             |             |            |             |             |            | 4.0 / 51.9 | 52.0                                  |

| タワー長さ<br>(m) | 39.35       |             |            |            | 単位:t<br>タワー長さ<br>(m)                  |
|--------------|-------------|-------------|------------|------------|---------------------------------------|
|              | 33          |             |            |            | ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) |
|              | 90          | 80          | 70         | 60         |                                       |
| 10.0         | 20.0 / 10.8 |             |            |            | 10.0                                  |
| 12.0         | 20.0        |             |            |            | 12.0                                  |
| 14.0         | 19.9        |             |            |            | 14.0                                  |
| 15.0         | 19.4        |             |            |            | 15.0                                  |
| 16.0         | 18.9        |             |            |            | 16.0                                  |
| 18.0         | 16.9        |             |            |            | 18.0                                  |
| 20.0         | 15.3        |             |            |            | 20.0                                  |
| 22.0         | 13.9        | 14.0 / 22.4 |            |            | 22.0                                  |
| 24.0         | 12.8        | 13.6        |            |            | 24.0                                  |
| 26.0         | 11.8        | 12.6        |            |            | 26.0                                  |
| 28.0         | 10.5        | 11.7        |            |            | 28.0                                  |
| 30.0         | 9.4         | 11.0        |            |            | 30.0                                  |
| 32.0         | 8.0         | 10.2        | 8.7 / 33.9 |            | 32.0                                  |
| 34.0         | 5.3         | 9.5         | 8.6        |            | 34.0                                  |
| 36.0         | 3.0 / 35.7  | 8.8         | 8.0        |            | 36.0                                  |
| 38.0         |             | 8.2         | 7.5        |            | 38.0                                  |
| 40.0         |             | 7.7         | 7.0        |            | 40.0                                  |
| 42.0         |             | 6.7         | 6.6        |            | 42.0                                  |
| 44.0         |             | 6.6 / 42.2  | 6.2        | 4.9 / 44.4 | 44.0                                  |
| 46.0         |             |             | 5.9        | 4.7        | 46.0                                  |
| 48.0         |             |             | 5.4        | 4.5        | 48.0                                  |
| 50.0         |             |             | 5.3 / 48.7 | 4.2        | 50.0                                  |
| 52.0         |             |             |            | 4.0        | 52.0                                  |
| 54.0         |             |             |            | 3.7        | 53.0                                  |
| 56.0         |             |             |            | 3.6 / 54.8 | 54.0                                  |

## ■ 42.35 m タワー



| 42.35        |            |             |             |            |            |             |            |            |             |             |            |            | 単位: t        |
|--------------|------------|-------------|-------------|------------|------------|-------------|------------|------------|-------------|-------------|------------|------------|--------------|
| タワー長さ<br>(m) |            |             |             |            |            |             |            |            |             |             |            |            | タワー長さ<br>(m) |
| ジブ長さ(m)      | 24         |             |             |            | 27         |             |            |            | 30          |             |            |            | ジブ長さ(m)      |
| タワー角<br>(°)  |            |             |             |            |            |             |            |            |             |             |            |            | タワー角<br>(°)  |
| 作業半径<br>(m)  | 90         | 80          | 70          | 60         | 90         | 80          | 70         | 60         | 90          | 80          | 70         | 60         | 作業半径<br>(m)  |
| 8.0          | 20.0 / 8.9 |             |             |            |            |             |            |            |             |             |            |            | 8.0          |
| 9.0          | 20.0 / 8.8 |             |             |            | 20.0 / 9.6 |             |            |            |             |             |            |            | 9.0          |
| 10.0         | 20.0       |             |             |            | 20.0       |             |            |            | 20.0 / 10.2 |             |            |            | 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         | 19.0       |             |             |            | 19.0       |             |            |            | 19.0        |             |            |            | 16.0         |
| 18.0         | 16.9       | 16.2 / 19.5 |             |            | 16.9       |             |            |            | 16.9        |             |            |            | 18.0         |
| 20.0         | 15.3       | 16.2        |             |            | 15.3       | 15.3 / 20.6 |            |            | 15.3        | 14.7 / 21.8 |            |            | 20.0         |
| 22.0         | 13.9       | 14.8        |             |            | 13.9       | 14.8        |            |            | 13.9        | 14.7        |            |            | 22.0         |
| 24.0         | 10.8       | 13.6        |             |            | 12.8       | 13.6        |            |            | 12.8        | 13.6        |            |            | 24.0         |
| 26.0         | 6.5        | 12.6        |             |            | 11.0       | 12.6        |            |            | 11.6        | 12.6        |            |            | 26.0         |
| 28.0         |            | 11.7        |             |            | 7.4        | 11.7        |            |            | 10.1        | 11.7        |            |            | 28.0         |
| 30.0         |            | 11.0        | 10.2 / 30.1 |            | 3.5 / 29.9 | 11.0        | 9.3 / 31.7 |            | 7.8         | 11.0        |            |            | 30.0         |
| 32.0         |            | 10.2        | 9.3         |            |            | 10.3        | 9.1        |            | 5.4         | 10.1        | 8.7 / 33.3 |            | 32.0         |
| 34.0         |            | 9.8 / 33.0  | 8.7         |            |            | 9.5         | 8.5        |            | 4.5 / 32.8  | 9.4         | 8.4        |            | 34.0         |
| 36.0         |            |             | 8.1         |            |            | 8.8         | 8.0        |            |             | 8.8         | 7.8        |            | 36.0         |
| 38.0         |            |             | 7.6         | 5.7 / 39.9 |            | 8.2 / 36.9  | 7.5        |            |             | 8.1         | 7.4        |            | 38.0         |
| 40.0         |            |             | 7.0         | 5.7        |            |             | 7.0        | 5.3 / 41.9 |             | 7.5 / 39.8  | 6.9        |            | 40.0         |
| 42.0         |            |             |             | 5.4        |            |             | 6.6        | 5.3        |             |             | 6.5        | 4.9 / 43.9 | 42.0         |
| 44.0         |            |             |             | 5.1        |            |             | 6.0 / 43.9 | 5.0        |             |             | 6.1        | 4.8        | 44.0         |
| 46.0         |            |             |             | 4.8        |            |             |            | 4.7        |             |             | 5.6        | 4.6        | 46.0         |
| 48.0         |            |             |             | 4.7 / 46.6 |            |             |            | 4.4        |             |             | 5.4 / 46.8 | 4.3        | 48.0         |
| 50.0         |            |             |             |            |            |             |            | 4.3        |             |             |            | 4.1        | 50.0         |
| 52.0         |            |             |             |            |            |             |            | 4.3 / 50.5 |             |             |            | 3.8        | 52.0         |
| 54.0         |            |             |             |            |            |             |            |            |             |             |            | 3.6 / 53.4 | 54.0         |

| 42.35        |             |             |            |            |             |            |            |            | 単位: t        |
|--------------|-------------|-------------|------------|------------|-------------|------------|------------|------------|--------------|
| タワー長さ<br>(m) |             |             |            |            |             |            |            |            | タワー長さ<br>(m) |
| ジブ長さ(m)      | 33          |             |            |            | 36          |            |            |            | ジブ長さ(m)      |
| タワー角<br>(°)  |             |             |            |            |             |            |            |            | タワー角<br>(°)  |
| 作業半径<br>(m)  | 90          | 80          | 70         | 60         | 90          | 80         | 70         | 60         | 作業半径<br>(m)  |
| 10.0         | 20.0 / 10.9 |             |            |            | 16.9 / 11.5 |            |            |            | 10.0         |
| 12.0         | 20.0        |             |            |            | 16.8        |            |            |            | 12.0         |
| 14.0         | 19.8        |             |            |            | 16.5        |            |            |            | 14.0         |
| 15.0         | 19.3        |             |            |            | 16.3        |            |            |            | 15.0         |
| 16.0         | 18.8        |             |            |            | 16.0        |            |            |            | 16.0         |
| 18.0         | 16.9        |             |            |            | 15.6        |            |            |            | 18.0         |
| 20.0         | 15.3        |             |            |            | 15.1        |            |            |            | 20.0         |
| 22.0         | 13.9        | 13.9 / 22.9 |            |            | 13.9        |            |            |            | 22.0         |
| 24.0         | 12.8        | 13.6        |            |            | 12.8        | 12.8       |            |            | 24.0         |
| 26.0         | 11.8        | 12.6        |            |            | 11.8        | 12.4       |            |            | 26.0         |
| 28.0         | 10.6        | 11.7        |            |            | 11.0        | 11.7       |            |            | 28.0         |
| 30.0         | 9.2         | 10.9        |            |            | 9.7         | 10.8       |            |            | 30.0         |
| 32.0         | 8.1         | 10.1        |            |            | 8.4         | 10.0       |            |            | 32.0         |
| 34.0         | 5.4         | 9.3         | 8.1 / 34.9 |            | 7.8         | 9.2        |            |            | 34.0         |
| 36.0         | 3.1 / 35.7  | 8.7         | 7.7        |            | 5.8         | 8.6        | 7.4 / 36.5 |            | 36.0         |
| 38.0         |             | 8.1         | 7.1        |            | 3.9         | 8.1        | 7.1        |            | 38.0         |
| 40.0         |             | 7.8         | 6.8        |            | 3.4 / 38.6  | 7.8        | 6.7        |            | 40.0         |
| 42.0         |             | 7.0         | 6.4        |            |             | 7.4        | 6.3        |            | 42.0         |
| 44.0         |             | 6.5 / 42.7  | 6.0        | 4.4 / 45.9 |             | 6.6        | 5.9        |            | 44.0         |
| 46.0         |             |             | 5.7        | 4.4        |             | 5.9 / 45.6 | 5.6        | 4.2 / 47.9 | 46.0         |
| 48.0         |             |             | 5.3        | 4.2        |             |            | 5.3        | 4.1        | 48.0         |
| 50.0         |             |             | 5.0 / 49.7 | 4.0        |             |            | 5.0        | 3.9        | 50.0         |
| 52.0         |             |             |            | 3.8        |             |            | 4.7        | 3.6        | 52.0         |
| 54.0         |             |             |            | 3.6        |             |            | 4.7 / 52.6 | 3.5        | 54.0         |
| 56.0         |             |             |            | 3.1        |             |            |            | 3.3        | 56.0         |
| 58.0         |             |             |            | 3.1 / 56.3 |             |            |            | 3.1        | 58.0         |
| 60.0         |             |             |            |            |             |            |            | 3.0 / 59.2 | 60.0         |



■ 45.35 m タワー



| タワー長さ<br>(m) | 45.35      |             |            |            |            |             |            |            |             |             |            |            | 単位: t<br>タワー長さ<br>(m)                 |
|--------------|------------|-------------|------------|------------|------------|-------------|------------|------------|-------------|-------------|------------|------------|---------------------------------------|
|              | 24         |             |            |            | 27         |             |            |            | 30          |             |            |            | ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) |
|              | 90         | 80          | 70         | 60         | 90         | 80          | 70         | 60         | 90          | 80          | 70         | 60         |                                       |
| 8.0          | 20.0 / 8.9 |             |            |            |            |             |            |            |             |             |            |            | 8.0                                   |
| 9.0          | 20.0 / 8.8 |             |            |            | 20.0 / 9.6 |             |            |            |             |             |            |            | 9.0                                   |
| 10.0         | 20.0       |             |            |            | 20.0       |             |            |            | 20.0 / 10.2 |             |            |            | 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         | 19.0       |             |            |            | 19.0       |             |            |            | 19.0        |             |            |            | 16.0                                  |
| 18.0         | 16.9       |             |            |            | 16.9       |             |            |            | 16.9        |             |            |            | 18.0                                  |
| 20.0         | 15.3       | 15.9        |            |            | 15.3       | 15.0 / 21.2 |            |            | 15.3        |             |            |            | 20.0                                  |
| 22.0         | 13.9       | 14.8        |            |            | 13.9       | 14.8        |            |            | 13.9        | 14.5 / 22.3 |            |            | 22.0                                  |
| 24.0         | 10.8       | 13.6        |            |            | 12.8       | 13.6        |            |            | 12.8        | 13.6        |            |            | 24.0                                  |
| 26.0         | 6.5        | 12.6        |            |            | 10.9       | 12.6        |            |            | 11.6        | 12.6        |            |            | 26.0                                  |
| 28.0         | 6.3 / 26.1 | 11.7        |            |            | 7.4        | 11.7        |            |            | 9.9         | 11.7        |            |            | 28.0                                  |
| 30.0         |            | 11.0        | 9.2 / 31.2 |            | 3.6        | 11.0        |            |            | 7.8         | 10.8        |            |            | 30.0                                  |
| 32.0         |            | 10.2        | 9.0        |            |            | 10.1        | 8.8 / 32.8 |            | 5.6         | 10.0        |            |            | 32.0                                  |
| 34.0         |            | 10.1 / 33.5 | 8.3        |            |            | 9.4         | 8.1        |            | 4.8 / 32.8  | 9.3         | 8.1 / 34.4 |            | 34.0                                  |
| 36.0         |            |             | 7.8        |            |            | 8.6         | 7.7        |            |             | 8.7         | 7.4        |            | 36.0                                  |
| 38.0         |            |             | 7.3        |            |            | 8.1 / 37.4  | 7.2        |            |             | 8.1         | 7.1        |            | 38.0                                  |
| 40.0         |            |             | 6.8        | 5.2 / 41.4 |            |             | 6.7        |            |             | 7.4         | 6.6        |            | 40.0                                  |
| 42.0         |            |             | 6.5 / 41.1 | 5.2        |            |             | 6.3        | 4.6 / 43.4 |             | 6.9 / 40.3  | 6.2        |            | 42.0                                  |
| 44.0         |            |             |            | 4.9        |            |             | 5.8        | 4.6        |             |             | 5.8        | 4.2 / 45.4 | 44.0                                  |
| 46.0         |            |             |            | 4.6        |            |             | 5.6 / 45.0 | 4.4        |             |             | 5.5        | 4.2        | 46.0                                  |
| 48.0         |            |             |            | 4.2        |            |             |            | 4.2        |             |             | 4.9 / 47.9 | 4.0        | 48.0                                  |
| 50.0         |            |             |            | 4.2 / 48.1 |            |             |            | 4.0        |             |             |            | 3.8        | 50.0                                  |
| 52.0         |            |             |            |            |            |             |            | 3.8        |             |             |            | 3.6        | 52.0                                  |
| 54.0         |            |             |            |            |            |             |            |            |             |             |            | 3.3        | 54.0                                  |
| 56.0         |            |             |            |            |            |             |            |            |             |             |            | 3.2 / 54.9 | 56.0                                  |

| タワー長さ<br>(m) | 45.35       |             |            |            |             |             |            |            |             |             |            |            | 単位: t<br>タワー長さ<br>(m)                 |
|--------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|---------------------------------------|
|              | 33          |             |            |            | 36          |             |            |            | 39          |             |            |            | ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) |
|              | 90          | 80          | 70         | 60         | 90          | 80          | 70         | 60         | 90          | 80          | 70         | 60         |                                       |
| 10.0         | 20.0 / 10.9 |             |            |            | 16.9 / 11.5 |             |            |            |             |             |            |            | 10.0                                  |
| 12.0         | 20.0        |             |            |            | 16.8        |             |            |            | 13.9 / 12.2 |             |            |            | 12.0                                  |
| 14.0         | 19.8        |             |            |            | 16.5        |             |            |            | 13.9        |             |            |            | 14.0                                  |
| 15.0         | 19.3        |             |            |            | 16.3        |             |            |            | 13.6        |             |            |            | 15.0                                  |
| 16.0         | 18.8        |             |            |            | 16.0        |             |            |            | 13.4        |             |            |            | 16.0                                  |
| 18.0         | 16.9        |             |            |            | 15.5        |             |            |            | 13.0        |             |            |            | 18.0                                  |
| 20.0         | 15.3        |             |            |            | 15.1        |             |            |            | 12.6        |             |            |            | 20.0                                  |
| 22.0         | 13.9        | 13.7 / 23.4 |            |            | 13.9        |             |            |            | 12.2        |             |            |            | 22.0                                  |
| 24.0         | 12.8        | 13.6        |            |            | 12.8        | 13.1 / 24.5 |            |            | 11.9        | 11.9 / 25.7 |            |            | 24.0                                  |
| 26.0         | 11.8        | 12.6        |            |            | 11.8        | 12.4        |            |            | 11.1        | 11.7        |            |            | 26.0                                  |
| 28.0         | 10.6        | 11.7        |            |            | 11.0        | 11.6        |            |            | 10.4        | 11.0        |            |            | 28.0                                  |
| 30.0         | 9.1         | 10.8        |            |            | 9.7         | 10.7        |            |            | 9.8         | 10.5        |            |            | 30.0                                  |
| 32.0         | 8.1         | 9.9         |            |            | 8.4         | 9.8         |            |            | 8.8         | 9.7         |            |            | 32.0                                  |
| 34.0         | 5.5         | 9.2         | 7.6 / 35.9 |            | 7.7         | 9.1         |            |            | 7.7         | 9.1         |            |            | 34.0                                  |
| 36.0         | 3.1 / 35.7  | 8.6         | 7.5        |            | 5.9         | 8.6         | 7.0 / 37.5 |            | 7.0         | 8.6         |            |            | 36.0                                  |
| 38.0         |             | 8.1         | 6.8        |            | 4.1         | 8.1         | 6.8        |            | 6.0         | 8.1         | 6.4 / 39.1 |            | 38.0                                  |
| 40.0         |             | 7.8         | 6.5        |            | 3.6 / 38.6  | 7.8         | 6.3        |            | 4.2         | 7.7         | 6.1        |            | 40.0                                  |
| 42.0         |             | 7.0         | 6.1        |            |             | 7.4         | 6.0        |            | 3.0 / 41.5  | 7.2         | 5.7        |            | 42.0                                  |
| 44.0         |             | 6.3 / 43.2  | 5.8        |            |             | 6.9         | 5.7        |            |             | 6.8         | 5.5        |            | 44.0                                  |
| 46.0         |             |             | 5.4        | 3.9 / 47.4 |             | 6.0         | 5.4        |            |             | 6.4         | 5.2        |            | 46.0                                  |
| 48.0         |             |             | 5.1        | 3.9        |             | 5.8 / 46.1  | 5.1        | 3.6 / 49.4 |             | 5.7         | 4.9        |            | 48.0                                  |
| 50.0         |             |             | 4.6        | 3.7        |             |             | 4.8        | 3.6        |             | 5.1 / 49.0  | 4.7        | 3.2 / 51.4 | 50.0                                  |
| 52.0         |             |             | 4.4 / 50.8 | 3.5        |             |             | 4.5        | 3.4        |             |             | 4.4        | 3.2        | 52.0                                  |
| 54.0         |             |             |            | 3.3        |             |             | 4.1 / 53.6 | 3.2        |             |             | 4.2        | 3.0        | 54.0                                  |
| 56.0         |             |             |            | 3.1        |             |             |            | 3.0        |             |             | 3.5        | 2.8        | 56.0                                  |
| 58.0         |             |             |            | 3.0 / 57.8 |             |             |            | 2.9        |             |             | 3.4 / 56.5 | 2.7        | 58.0                                  |
| 60.0         |             |             |            |            |             |             |            | 2.6        |             |             |            | 2.5        | 60.0                                  |
| 62.0         |             |             |            |            |             |             |            | 2.5 / 60.7 |             |             |            | 2.4        | 62.0                                  |
| 64.0         |             |             |            |            |             |             |            |            |             |             |            | 2.2 / 63.6 | 64.0                                  |

## ■ 48.35 m タワー



| 48.35        |            |             |            |            |            |             |            |            |             |             |            |            | 単位: t        |
|--------------|------------|-------------|------------|------------|------------|-------------|------------|------------|-------------|-------------|------------|------------|--------------|
| タワー長さ<br>(m) |            |             |            |            |            |             |            |            |             |             |            |            | タワー長さ<br>(m) |
| ジブ長さ(m)      | 24         |             |            |            | 27         |             |            |            | 30          |             |            |            | ジブ長さ(m)      |
| タワー角<br>(°)  | 90         | 80          | 70         | 60         | 90         | 80          | 70         | 60         | 90          | 80          | 70         | 60         | タワー角<br>(°)  |
| 作業半径<br>(m)  |            |             |            |            |            |             |            |            |             |             |            |            | 作業半径<br>(m)  |
| 9.0          | 20.0       |             |            |            | 20.0 / 9.6 |             |            |            | 20.0 / 10.3 |             |            |            | 9.0          |
| 10.0         | 20.0 / 8.8 |             |            |            | 20.0       |             |            |            | 20.0        |             |            |            | 10.0         |
| 12.0         | 20.0       |             |            |            | 20.0       |             |            |            | 20.0        |             |            |            | 12.0         |
| 14.0         | 20.0       |             |            |            | 20.0       |             |            |            | 19.8        |             |            |            | 14.0         |
| 15.0         | 20.0       |             |            |            | 20.0       |             |            |            | 19.2        |             |            |            | 15.0         |
| 16.0         | 19.0       |             |            |            | 19.0       |             |            |            | 18.6        |             |            |            | 16.0         |
| 18.0         | 16.9       |             |            |            | 16.9       |             |            |            | 16.9        |             |            |            | 18.0         |
| 20.0         | 15.3       | 15.3 / 20.6 |            |            | 15.3       | 14.7 / 21.7 |            |            | 15.3        |             |            |            | 20.0         |
| 22.0         | 13.9       | 14.8        |            |            | 13.9       | 14.7        |            |            | 13.9        | 14.2 / 22.8 |            |            | 22.0         |
| 24.0         | 10.9       | 13.6        |            |            | 12.8       | 13.6        |            |            | 12.8        | 13.6        |            |            | 24.0         |
| 26.0         | 6.5        | 12.6        |            |            | 10.7       | 12.6        |            |            | 11.7        | 12.6        |            |            | 26.0         |
| 28.0         | 6.3 / 26.1 | 11.7        |            |            | 7.6        | 11.7        |            |            | 9.8         | 11.6        |            |            | 28.0         |
| 30.0         |            | 10.9        |            |            | 4.5        | 10.8        |            |            | 7.8         | 10.7        |            |            | 30.0         |
| 32.0         |            | 10.1        | 8.6 / 32.2 |            |            | 10.0        | 8.1 / 33.8 |            | 5.8         | 9.9         |            |            | 32.0         |
| 34.0         |            | 9.2         | 7.9        |            |            | 9.3         | 8.0        |            | 4.9 / 32.9  | 9.2         | 7.5 / 35.4 |            | 34.0         |
| 36.0         |            |             | 7.5        |            |            | 8.6         | 7.2        |            |             | 8.6         | 7.2        |            | 36.0         |
| 38.0         |            |             | 7.0        |            |            | 7.7 / 37.9  | 6.9        |            |             | 8.1         | 6.6        |            | 38.0         |
| 40.0         |            |             | 6.6        |            |            |             | 6.5        |            |             | 7.2         | 6.3        |            | 40.0         |
| 42.0         |            |             | 6.0        | 4.7 / 42.9 |            |             | 6.1        |            |             | 6.7 / 40.8  | 5.9        |            | 42.0         |
| 44.0         |            |             | 6.0 / 42.1 | 4.5        |            |             | 5.7        | 4.2 / 44.9 |             |             | 5.6        |            | 44.0         |
| 46.0         |            |             |            | 4.3        |            |             | 5.1        | 4.1        |             |             | 5.3        | 3.8 / 46.9 | 46.0         |
| 48.0         |            |             |            | 4.0        |            |             |            | 3.9        |             |             | 4.8        | 3.7        | 48.0         |
| 50.0         |            |             |            | 4.0 / 49.6 |            |             |            | 3.7        |             |             | 4.7 / 48.9 | 3.5        | 50.0         |
| 52.0         |            |             |            |            |            |             |            | 3.4        |             |             |            | 3.3        | 52.0         |
| 54.0         |            |             |            |            |            |             |            | 3.2 / 53.5 |             |             |            | 3.1        | 54.0         |
| 56.0         |            |             |            |            |            |             |            |            |             |             |            | 3.0        | 56.0         |
| 58.0         |            |             |            |            |            |             |            |            |             |             |            | 3.0 / 56.4 | 58.0         |

| 48.35        |             |             |            |            |             |             |            |            |             |             |            |            | 単位: t        |
|--------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|--------------|
| タワー長さ<br>(m) |             |             |            |            |             |             |            |            |             |             |            |            | タワー長さ<br>(m) |
| ジブ長さ(m)      | 33          |             |            |            | 36          |             |            |            | 39          |             |            |            | ジブ長さ(m)      |
| タワー角<br>(°)  | 90          | 80          | 70         | 60         | 90          | 80          | 70         | 60         | 90.0        | 80.0        | 70         | 60         | タワー角<br>(°)  |
| 作業半径<br>(m)  |             |             |            |            |             |             |            |            |             |             |            |            | 作業半径<br>(m)  |
| 10.0         | 20.0 / 10.9 |             |            |            | 16.9 / 11.6 |             |            |            | 13.9 / 12.2 |             |            |            | 10.0         |
| 12.0         | 20.0        |             |            |            | 16.8        |             |            |            | 13.9        |             |            |            | 12.0         |
| 14.0         | 18.9        |             |            |            | 16.5        |             |            |            | 13.6        |             |            |            | 14.0         |
| 15.0         | 18.3        |             |            |            | 16.2        |             |            |            | 13.4        |             |            |            | 15.0         |
| 16.0         | 17.8        |             |            |            | 16.0        |             |            |            | 13.0        |             |            |            | 16.0         |
| 18.0         | 16.8        |             |            |            | 15.5        |             |            |            | 12.6        |             |            |            | 18.0         |
| 20.0         | 15.3        |             |            |            | 15.1        |             |            |            | 12.2        |             |            |            | 20.0         |
| 22.0         | 13.9        | 13.7 / 23.9 |            |            | 13.9        |             |            |            | 11.8        |             |            |            | 22.0         |
| 24.0         | 12.8        | 13.6        |            |            | 12.8        | 12.7 / 25.1 |            |            | 11.1        | 11.6 / 26.2 |            |            | 24.0         |
| 26.0         | 11.8        | 12.6        |            |            | 11.8        | 12.4        |            |            | 10.4        | 11.0        |            |            | 26.0         |
| 28.0         | 10.6        | 11.5        |            |            | 11.0        | 11.4        |            |            | 9.8         | 10.4        |            |            | 28.0         |
| 30.0         | 9.0         | 10.6        |            |            | 9.7         | 10.5        |            |            | 8.8         | 9.6         |            |            | 30.0         |
| 32.0         | 8.1         | 9.8         |            |            | 8.4         | 9.7         |            |            | 8.8         | 9.1         |            |            | 32.0         |
| 34.0         | 5.5         | 9.1         |            |            | 7.7         | 9.1         |            |            | 7.7         | 8.6         |            |            | 34.0         |
| 36.0         | 3.0 / 35.8  | 8.6         | 6.8 / 37.0 |            | 5.9         | 8.6         |            |            | 7.0         | 8.1         |            |            | 36.0         |
| 38.0         |             | 8.1         | 6.5        |            | 4.1         | 8.1         | 6.3 / 38.6 |            | 6.1         | 7.6         | 5.6 / 40.1 |            | 38.0         |
| 40.0         |             | 7.6         | 6.1        |            | 3.5 / 38.7  | 7.7         | 6.0        |            | 4.1         | 7.1         | 5.4        |            | 40.0         |
| 42.0         |             | 7.0         | 5.8        |            |             | 7.2         | 5.6        |            | 2.5 / 41.6  | 6.7         | 5.3        |            | 42.0         |
| 44.0         |             | 6.0 / 43.7  | 5.5        |            |             | 6.8         | 5.4        |            |             | 6.3         | 5.0        |            | 44.0         |
| 46.0         |             |             | 5.2        |            |             | 5.8         | 5.1        |            |             | 5.8         | 4.7        |            | 46.0         |
| 48.0         |             |             | 4.9        | 3.5 / 48.9 |             | 5.5 / 46.6  | 4.8        |            |             | 5.3         | 4.4        |            | 48.0         |
| 50.0         |             |             | 4.6        | 3.4        |             |             | 4.5        | 2.9 / 50.9 |             | 4.8 / 49.5  | 4.4        |            | 50.0         |
| 52.0         |             |             | 4.2 / 51.8 | 3.2        |             |             | 4.3        | 2.9        |             |             | 4.1        | 2.8 / 52.9 | 52.0         |
| 54.0         |             |             |            | 3.0        |             |             | 4.0        | 2.8        |             |             | 3.9        | 2.6        | 54.0         |
| 56.0         |             |             |            | 2.8        |             |             | 4.0 / 54.7 | 2.7        |             |             | 3.7        | 2.5        | 56.0         |
| 58.0         |             |             |            | 2.6        |             |             |            | 2.5        |             |             | 3.4 / 57.6 | 2.3        | 58.0         |
| 60.0         |             |             |            | 2.5 / 59.3 |             |             |            | 2.4        |             |             |            | 2.2        | 60.0         |
| 62.0         |             |             |            |            |             |             |            | 2.1        |             |             |            | 2.0        | 62.0         |
| 64.0         |             |             |            |            |             |             |            | 2.1 / 62.2 |             |             |            | 2.0        | 64.0         |
| 66.0         |             |             |            |            |             |             |            |            |             |             |            | 2.0 / 65.1 | 66.0         |

■ 48.35 m タワー



単位: t

| タワー長さ<br>(m) | 48.35       |             |            |            | タワー長さ<br>(m) |
|--------------|-------------|-------------|------------|------------|--------------|
| ジブ長さ(m)      | 42          |             |            |            | ジブ長さ(m)      |
| タワー角<br>(°)  | 90          | 80          | 70         | 60         | タワー角<br>(°)  |
| 作業半径<br>(m)  |             |             |            |            | 作業半径<br>(m)  |
| 12.0         | 11.0 / 12.9 |             |            |            | 12.0         |
| 14.0         | 10.9        |             |            |            | 14.0         |
| 15.0         | 10.9        |             |            |            | 15.0         |
| 16.0         | 10.8        |             |            |            | 16.0         |
| 18.0         | 10.5        |             |            |            | 18.0         |
| 20.0         | 10.3        |             |            |            | 20.0         |
| 22.0         | 10.1        |             |            |            | 22.0         |
| 24.0         | 9.9         |             |            |            | 24.0         |
| 26.0         | 9.4         | 10.6 / 27.3 |            |            | 26.0         |
| 28.0         | 8.9         | 10.4        |            |            | 28.0         |
| 30.0         | 8.6         | 9.9         |            |            | 30.0         |
| 32.0         | 8.0         | 9.5         |            |            | 32.0         |
| 34.0         | 7.5         | 9.1         |            |            | 34.0         |
| 36.0         | 7.1         | 8.6         |            |            | 36.0         |
| 38.0         | 6.5         | 8.0         |            |            | 38.0         |
| 40.0         | 5.7         | 7.5         | 5.5 / 41.7 |            | 40.0         |
| 42.0         | 4.5         | 7.0         | 5.4        |            | 42.0         |
| 44.0         | 3.3         | 6.6         | 5.0        |            | 44.0         |
| 46.0         | 3.1 / 44.5  | 6.2         | 4.9        |            | 46.0         |
| 48.0         |             | 5.8         | 4.6        |            | 48.0         |
| 50.0         |             | 5.4         | 4.3        |            | 50.0         |
| 52.0         |             | 5.3         | 4.0        |            | 52.0         |
| 54.0         |             | 4.6 / 52.4  | 3.8        | 2.4 / 55.0 | 54.0         |
| 56.0         |             |             | 3.6        | 2.3        | 56.0         |
| 58.0         |             |             | 3.3        | 2.2        | 58.0         |
| 60.0         |             |             | 3.3        | 2.0        | 60.0         |
| 62.0         |             |             | 3.3 / 60.5 | 1.9        | 62.0         |
| 64.0         |             |             |            | 1.8        | 64.0         |
| 66.0         |             |             |            | 1.6        | 66.0         |
|              |             |             |            | 1.4 / 67.3 |              |

## ■ 51.35 m タワー



| タワー長さ<br>(m) | 51.35    |           |          |          |          |           |          |          |           |           |          |          | タワー長さ<br>(m) |
|--------------|----------|-----------|----------|----------|----------|-----------|----------|----------|-----------|-----------|----------|----------|--------------|
| ジブ長さ(m)      | 24       |           |          |          | 27       |           |          |          | 30        |           |          |          | ジブ長さ(m)      |
| タワー角<br>(°)  | 90       | 80        | 70       | 60       | 90       | 80        | 70       | 60       | 90        | 80        | 70       | 60       | タワー角<br>(°)  |
| 作業半径<br>(m)  |          |           |          |          |          |           |          |          |           |           |          |          | 作業半径<br>(m)  |
| 9.0          | 20.0     |           |          |          | 20.0/9.6 |           |          |          |           |           |          |          | 9.0          |
| 10.0         | 20.0/8.8 |           |          |          | 20.0     |           |          |          | 20.0/10.3 |           |          |          | 10.0         |
| 12.0         | 20.0     |           |          |          | 20.0     |           |          |          | 19.7      |           |          |          | 12.0         |
| 14.0         | 20.0     |           |          |          | 19.5     |           |          |          | 18.5      |           |          |          | 14.0         |
| 15.0         | 20.0     |           |          |          | 18.9     |           |          |          | 18.0      |           |          |          | 15.0         |
| 16.0         | 19.0     |           |          |          | 18.4     |           |          |          | 17.5      |           |          |          | 16.0         |
| 18.0         | 16.9     |           |          |          | 16.9     |           |          |          | 16.6      |           |          |          | 18.0         |
| 20.0         | 15.3     | 15.0/21.1 |          |          | 15.3     |           |          |          | 15.3      |           |          |          | 20.0         |
| 22.0         | 13.9     | 14.8      |          |          | 13.9     | 14.6/22.2 |          |          | 13.9      | 14.0/23.3 |          |          | 22.0         |
| 24.0         | 10.9     | 13.6      |          |          | 12.8     | 13.6      |          |          | 12.8      | 13.6      |          |          | 24.0         |
| 26.0         | 6.6      | 12.6      |          |          | 10.7     | 12.6      |          |          | 11.7      | 12.6      |          |          | 26.0         |
| 28.0         | 6.4/26.1 | 11.7      |          |          | 7.6      | 11.6      |          |          | 9.8       | 11.5      |          |          | 28.0         |
| 30.0         |          | 10.8      |          |          | 4.5      | 10.7      |          |          | 7.9       | 10.5      |          |          | 30.0         |
| 32.0         |          | 10.0      | 7.8/33.2 |          |          | 9.9       |          |          | 5.9       | 9.7       |          |          | 32.0         |
| 34.0         |          | 9.2       | 7.5      |          |          | 9.1       | 7.6/34.8 |          | 5.1/32.9  | 9.1       |          |          | 34.0         |
| 36.0         |          | 9.0/34.5  | 7.0      |          |          | 8.6       | 6.9      |          |           | 8.6       | 6.6/36.4 |          | 36.0         |
| 38.0         |          |           | 6.6      |          |          | 8.4       | 6.5      |          |           | 7.9       | 6.3      |          | 38.0         |
| 40.0         |          |           | 6.2      |          |          | 7.8/38.4  | 6.1      |          |           | 7.3       | 6.0      |          | 40.0         |
| 42.0         |          |           | 5.8      |          |          |           | 5.7      |          |           | 6.9/41.3  | 5.6      |          | 42.0         |
| 44.0         |          |           | 5.5/43.1 | 4.1/44.4 |          |           | 5.4      |          |           |           | 5.3      |          | 44.0         |
| 46.0         |          |           |          | 4.0      |          |           | 5.0      | 3.7/46.4 |           |           | 5.0      |          | 46.0         |
| 48.0         |          |           |          | 3.8      |          |           | 4.9/47.0 | 3.6      |           |           | 4.7      | 3.3/48.4 | 48.0         |
| 50.0         |          |           |          | 3.6      |          |           |          | 3.4      |           |           | 4.2/49.9 | 3.2      | 50.0         |
| 52.0         |          |           |          | 3.5/51.1 |          |           |          | 3.2      |           |           |          | 3.0      | 52.0         |
| 54.0         |          |           |          |          |          |           |          | 2.9      |           |           |          | 2.8      | 54.0         |
| 56.0         |          |           |          |          |          |           |          | 2.8/55.0 |           |           |          | 2.5      | 56.0         |
| 58.0         |          |           |          |          |          |           |          |          |           |           |          | 2.3/57.9 | 58.0         |

| タワー長さ<br>(m)                          | 51.35     |           |          |          |           |           |          |          |           |           |          |          | 単位;t<br>タワー長さ<br>(m)                  |
|---------------------------------------|-----------|-----------|----------|----------|-----------|-----------|----------|----------|-----------|-----------|----------|----------|---------------------------------------|
| ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) | 33        |           |          |          | 36        |           |          |          | 39        |           |          |          | ジブ長さ(m)<br>タワー角<br>(°)<br>作業半径<br>(m) |
|                                       | 90        | 80        | 70       | 60       | 90        | 80        | 70       | 60       | 90        | 80        | 70       | 60       |                                       |
| 10.0                                  | 18.9/10.9 |           |          |          | 16.9/11.6 |           |          |          |           |           |          |          | 10.0                                  |
| 12.0                                  | 18.9      |           |          |          | 16.8      |           |          |          | 13.9/12.2 |           |          |          | 12.0                                  |
| 14.0                                  | 17.7      |           |          |          | 16.5      |           |          |          | 13.9      |           |          |          | 14.0                                  |
| 15.0                                  | 17.1      |           |          |          | 16.2      |           |          |          | 13.6      |           |          |          | 15.0                                  |
| 16.0                                  | 16.7      |           |          |          | 15.8      |           |          |          | 13.4      |           |          |          | 16.0                                  |
| 18.0                                  | 15.8      |           |          |          | 15.0      |           |          |          | 12.9      |           |          |          | 18.0                                  |
| 20.0                                  | 15.0      |           |          |          | 14.3      |           |          |          | 12.5      |           |          |          | 20.0                                  |
| 22.0                                  | 13.9      |           |          |          | 13.7      |           |          |          | 12.2      |           |          |          | 22.0                                  |
| 24.0                                  | 12.8      | 13.1/24.5 |          |          | 12.8      | 12.5/25.6 |          |          | 11.8      |           |          |          | 24.0                                  |
| 26.0                                  | 11.8      | 12.5      |          |          | 11.8      | 12.4      |          |          | 11.1      | 11.5/26.7 |          |          | 26.0                                  |
| 28.0                                  | 10.6      | 11.4      |          |          | 11.0      | 11.3      |          |          | 10.4      | 11.0      |          |          | 28.0                                  |
| 30.0                                  | 9.0       | 10.4      |          |          | 9.7       | 10.3      |          |          | 9.8       | 10.2      |          |          | 30.0                                  |
| 32.0                                  | 8.1       | 9.6       |          |          | 8.4       | 9.6       |          |          | 8.8       | 9.4       |          |          | 32.0                                  |
| 34.0                                  | 5.5       | 9.1       |          |          | 7.7       | 9.1       |          |          | 7.7       | 8.8       |          |          | 34.0                                  |
| 36.0                                  | 3.0/35.8  | 8.6       |          |          | 5.9       | 8.6       |          |          | 7.0       | 8.5       |          |          | 36.0                                  |
| 38.0                                  |           | 8.1       | 6.2      |          | 4.2       | 8.1       | 5.6/39.6 |          | 6.1       | 8.0       |          |          | 38.0                                  |
| 40.0                                  |           | 7.7       | 5.8      |          | 3.7/38.7  | 7.6       | 5.6      |          | 4.1       | 7.4       | 5.2/41.2 |          | 40.0                                  |
| 42.0                                  |           | 7.1       | 5.5      |          |           | 7.1       | 5.3      |          | 2.5/41.6  | 6.9       | 5.1      |          | 42.0                                  |
| 44.0                                  |           | 6.2       | 5.2      |          |           | 6.6       | 5.1      |          |           | 6.5       | 4.8      |          | 44.0                                  |
| 46.0                                  |           | 6.2/44.2  | 4.9      |          |           | 6.0       | 4.8      |          |           | 6.0       | 4.6      |          | 46.0                                  |
| 48.0                                  |           |           | 4.6      |          |           | 5.5/47.1  | 4.5      |          |           | 5.6       | 4.3      |          | 48.0                                  |
| 50.0                                  |           |           | 4.3      | 2.9/50.4 |           |           | 4.2      |          |           | 5.2       | 4.0      |          | 50.0                                  |
| 52.0                                  |           |           | 4.0      | 2.8      |           |           | 3.9      | 2.6/52.4 |           |           | 3.8      |          | 52.0                                  |
| 54.0                                  |           |           | 3.9/52.8 | 2.7      |           |           | 3.7      | 2.5      |           |           | 3.6      | 2.2/54.4 | 54.0                                  |
| 56.0                                  |           |           |          | 2.5      |           |           | 3.6/55.7 | 2.3      |           |           | 3.4      | 2.1      | 56.0                                  |
| 58.0                                  |           |           |          | 2.3      |           |           |          | 2.2      |           |           | 3.3      | 2.0      | 58.0                                  |
| 60.0                                  |           |           |          | 2.3      |           |           |          | 2.0      |           |           | 3.3/58.6 | 1.8      | 60.0                                  |
| 62.0                                  |           |           |          | 2.3/60.8 |           |           |          | 1.8      |           |           |          | 1.7      | 62.0                                  |
| 64.0                                  |           |           |          |          |           |           |          | 1.7/63.7 |           |           |          | 1.6      | 64.0                                  |
| 66.0                                  |           |           |          |          |           |           |          |          |           |           |          | 1.5      | 66.0                                  |
|                                       |           |           |          |          |           |           |          |          |           |           |          | 1.5/66.6 |                                       |

■ 51.35 m タワー



| 51.35        |             |            |            |            |            |            | 単位 : t       |
|--------------|-------------|------------|------------|------------|------------|------------|--------------|
| タワー長さ<br>(m) |             |            |            |            |            |            | タワー長さ<br>(m) |
| ジブ長さ(m)      | 42          |            |            | 45         |            |            | ジブ長さ(m)      |
| タワー角<br>(°)  | 90          | 80         | 70         | 90         | 80         | 70         | タワー角<br>(°)  |
| 作業半径<br>(m)  |             |            |            |            |            |            | 作業半径<br>(m)  |
| 12.0         | 10.9 / 12.9 |            |            | 9.4 / 13.5 |            |            | 12.0         |
| 14.0         | 10.9        |            |            | 9.4        |            |            | 14.0         |
| 15.0         | 10.9        |            |            | 9.4        |            |            | 15.0         |
| 16.0         | 10.8        |            |            | 9.2        |            |            | 16.0         |
| 18.0         | 10.4        |            |            | 9.0        |            |            | 18.0         |
| 20.0         | 10.1        |            |            | 8.9        |            |            | 20.0         |
| 22.0         | 9.8         |            |            | 8.8        |            |            | 22.0         |
| 24.0         | 9.6         |            |            | 8.6        |            |            | 24.0         |
| 26.0         | 9.4         | 9.2 / 27.8 |            | 8.0        |            |            | 26.0         |
| 28.0         | 8.9         | 9.2        |            | 7.4        | 9.2 / 28.9 |            | 28.0         |
| 30.0         | 8.6         | 9.0        |            | 7.2        | 8.7        |            | 30.0         |
| 32.0         | 8.0         | 8.8        |            | 7.0        | 8.1        |            | 32.0         |
| 34.0         | 7.5         | 8.6        |            | 6.6        | 7.9        |            | 34.0         |
| 36.0         | 7.1         | 8.0        |            | 6.2        | 7.7        |            | 36.0         |
| 38.0         | 6.6         | 7.7        |            | 5.8        | 7.4        |            | 38.0         |
| 40.0         | 5.7         | 7.3        |            | 5.4        | 6.9        |            | 40.0         |
| 42.0         | 4.5         | 6.8        | 4.7 / 42.8 | 5.1        | 6.7        |            | 42.0         |
| 44.0         | 3.3         | 6.4        | 4.7        | 4.3        | 6.2        | 4.5 / 44.4 | 44.0         |
| 46.0         | 3.1 / 44.5  | 6.0        | 4.4        | 3.7        | 5.8        | 4.3        | 46.0         |
| 48.0         |             | 5.6        | 4.2        | 3.1 / 47.4 | 5.5        | 4.1        | 48.0         |
| 50.0         |             | 5.2        | 3.9        |            | 5.1        | 3.8        | 50.0         |
| 52.0         |             | 4.8        | 3.7        |            | 4.8        | 3.6        | 52.0         |
| 54.0         |             | 4.5 / 52.9 | 3.5        |            | 4.5        | 3.4        | 54.0         |
| 56.0         |             |            | 3.3        |            | 3.9 / 55.8 | 3.2        | 56.0         |
| 58.0         |             |            | 3.1        |            |            | 3.0        | 58.0         |
| 60.0         |             |            | 2.9        |            |            | 2.9        | 60.0         |
| 62.0         |             |            | 2.8 / 61.5 |            |            | 2.7        | 62.0         |
| 64.0         |             |            |            |            |            | 2.7        | 64.0         |
| 66.0         |             |            |            |            |            | 2.7 / 64.4 | 66.0         |