

■ 仕様

| | | クレーン仕様 |
|---------------|-------------------------------|------------------------------|
| 最大つり上げ荷重×作業半径 | t×m | 90×4.0 |
| 基本ブーム長さ | m | 12 |
| 最長ブーム長さ | m | 60 |
| 最長クレーンジブ長さ | m | 28 |
| ブーム+クレーンジブ最長 | m | 48+28 |
| 巻上/巻下ロープ速度* | m/min | 110/110 |
| ブーム起伏ロープ速度* | m/min | 47 |
| 旋回速度 | min ⁻¹ (rpm) | 2.6 |
| 走行速度 高速/低速 | km/h | 2.0/1.1 |
| 登坂能力 | %(度) | 30 (17) |
| エンジン名称 | | 三菱6D24-TLE2A |
| 定格出力 | kW/min ⁻¹ (PS/rpm) | 184/2000 (250/2000) |
| 接地圧 | kPa(kgf/cm ²) | 96 (0.98) 基本ブーム 90 t フック付 |
| 全装備質量 | t | 約85 (基本ブーム 90 t フック付) |

<注> ●*印は負荷により速度変化します。
●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。

■フロント・リアドラムロープ掛数と吊上荷重

| フック容量 (t) | 定格総荷重の最大値 (t) | | | | | | | |
|-----------|---------------|------|------|------|------|------|------|------|
| | 8本掛 | 7本掛 | 6本掛 | 5本掛 | 4本掛 | 3本掛 | 2本掛 | 1本掛 |
| 90 | 90.0 | 77.0 | 66.0 | 55.0 | 44.0 | — | — | — |
| 50 | — | — | — | 50.0 | 44.0 | — | — | — |
| 30/15 | — | — | — | — | — | 30.0 | 22.0 | — |
| 11 | — | — | — | — | — | — | — | 11.0 |

■第3ドラムロープ掛数と吊上荷重

| フック容量 (t) | 定格総荷重の最大値 (t) | | | |
|-----------|---------------|-----|-----|-----|
| | 5本掛 | 4本掛 | 3本掛 | 2本掛 |
| 50 | 50 | 40 | — | — |
| 30 | — | — | 30 | 20 |

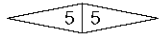
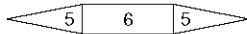
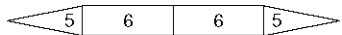
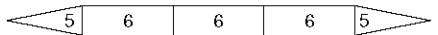
■フック質量

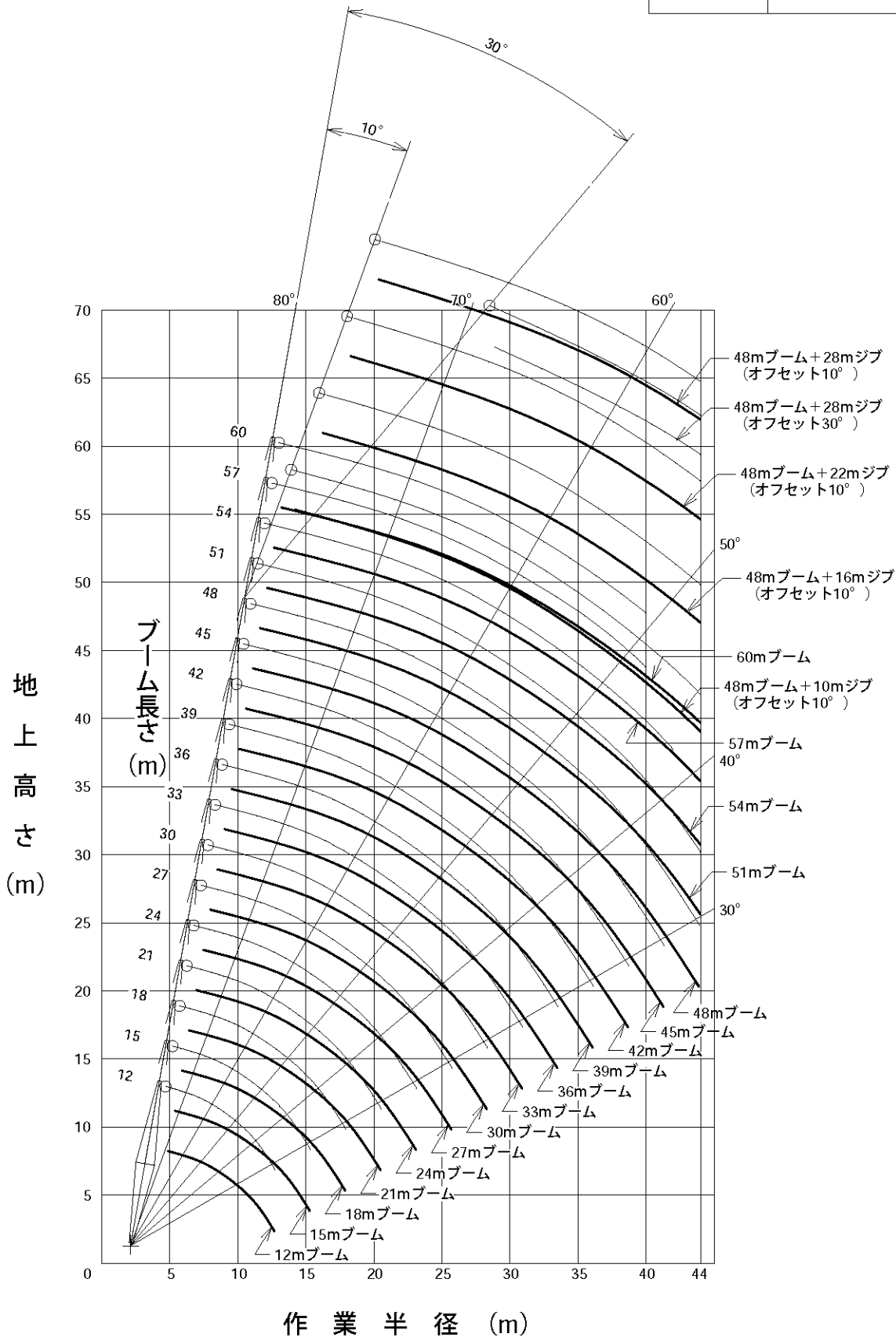
| | |
|--------|----------|
| 90t | 1,200 kg |
| 50t | 900 kg |
| 30/15t | 730 kg |
| 11t | 300 kg |

■ジブ取付可能ブーム長さ (オフセット角10°および30°)

| ブーム長さ (m) | | 33.0 | 36.0 | 39.0 | 42.0 | 45.0 | 48.0 | 51.0 |
|-----------|------|------|------|------|------|------|------|------|
| 標準ジブ | 10.0 | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| | 16.0 | ○ | ○ | ○ | ○ | ○ | ○ | ○ |
| | 22.0 | ○ | ○ | ○ | ○ | ○ | ○ | × |
| | 28.0 | ○ | ○ | ○ | ○ | ○ | ○ | × |

■ジブ (オフセット角10°および30°)

| ジブ長さ (m) | ジブ構成 |
|----------|---|
| 10.0 |  |
| 16.0 |  |
| 22.0 |  |
| 28.0 |  |



■ブーム

| ブーム長さ (m) | ブーム構成 | ブーム長さ (m) | ブーム構成 |
|-----------|-------|-----------|-------|
| 13.0 | | 40.0 | ★ |
| 16.0 | | | |
| 19.0 | ★ | | ★ |
| 19.0 | | 43.0 | ★ |
| | ★ | | |
| 22.0 | | | ★ |
| | 25.0 | ★ | |
| 25.0 | | | 46.0 |
| | 28.0 | ★ | |
| 28.0 | | | |
| | 31.0 | ★ | |
| 31.0 | | | 49.0 |
| | 34.0 | ★ | |
| 34.0 | | | |
| | 34.0 | | 52.0 |
| 37.0 | | ★ | |
| | 37.0 | | |
| 37.0 | | ★ | |
| | 37.0 | | 58.0 |
| | | | 61.0 |

★印の付いた構成は、そのアタッチメント長さで購入する場合の推奨ブーム構成を示します。

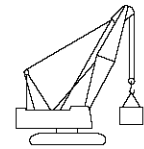
■図示省略寸法

| 使用箇所 略記号 | ブーム長さ (m) |
|-------------|-----------|
| 1 | 1.00 |
| 3 | 3.00 |
| 6 | 6.00 |
| 9 | 9.00 |

■ショートジブ取付可能ブーム長さ

| ブーム長さ (m) | 13.0 | 16.0 | 19.0 | 22.0 | 25.0 | 28.0 | 31.0 | 34.0 | 37.0 | 40.0 | 43.0 | 46.0 | 49.0 | 52.0 | 55.0 | 58.0 | 61.0 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| ショートジブ取付 | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | × | × |

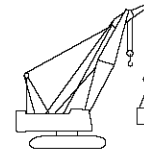
(○:可 ×:不可)



■主ブーム

単位：t

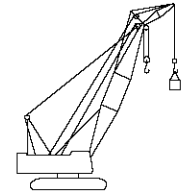
| 作業半径 (m) | ブーム長さ (m) | | | | | | | | | | | | | | | | |
|-------------|------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|
| | 13 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 | 40 | 43 | 46 | 49 | 52 | 55 | 58 | 61 |
| 4.2 | 86.20 | | | | | | | | | | | | | | | | |
| 4.5 | 80.50 | 73.85/47 | | | | | | | | | | | | | | | |
| 5.0 | 70.80 | 69.20 | 63.30/5.3 | | | | | | | | | | | | | | |
| 5.5 | 62.40 | 61.60 | 60.60 | 56.80/5.8 | | | | | | | | | | | | | |
| 6.0 | 55.00 | 55.00 | 55.00 | 54.90 | 51.45/6.3 | | | | | | | | | | | | |
| 6.5 | 48.80 | 48.80 | 48.80 | 48.75 | 48.65 | 43.80/6.9 | | | | | | | | | | | |
| 7.0 | 44.00 | 44.00 | 44.00 | 43.95 | 43.80 | 43.70 | 40.25/7.4 | | | | | | | | | | |
| 8.0 | 36.30 | 36.25 | 36.15 | 36.10 | 36.05 | 36.00 | 35.90 | 35.75 | 30.00/8.5 | | | | | | | | |
| 9.0 | 30.75 | 30.70 | 30.60 | 30.55 | 30.45 | 30.40 | 30.30 | 30.10 | 30.00 | 29.10/9.1 | 26.90/9.6 | | | | | | |
| 10.0 | 26.60 | 26.55 | 26.45 | 26.35 | 26.30 | 26.20 | 26.10 | 25.90 | 25.80 | 25.70 | 25.60 | 24.70/10.2 | 21.65/10.7 | 21.35/11.3 | 19.55/11.8 | | |
| 12.0 | 20.85 | 20.75 | 20.60 | 20.50 | 20.40 | 20.40 | 20.20 | 20.00 | 19.90 | 19.80 | 19.70 | 19.60 | 19.60 | 19.40 | 19.30 | 17.40/12.4 | 14.90/12.9 |
| 14.0 | 19.35/12.7 | 16.90 | 16.80 | 16.70 | 16.50 | 16.50 | 16.30 | 16.10 | 16.00 | 15.90 | 15.80 | 15.70 | 15.60 | 15.50 | 15.30 | 15.20 | 14.50 |
| 16.0 | | 15.05/15.3 | 14.05 | 13.95 | 13.85 | 13.70 | 13.50 | 13.40 | 13.30 | 13.10 | 13.00 | 12.90 | 12.80 | 12.60 | 12.50 | 12.40 | 12.20 |
| 18.0 | | | 12.15/17.9 | 11.95 | 11.80 | 11.70 | 11.50 | 11.35 | 11.25 | 11.10 | 10.95 | 10.85 | 10.80 | 10.70 | 10.60 | 10.50 | 10.10 |
| 20.0 | | | | 10.35 | 10.20 | 10.15 | 9.95 | 9.75 | 9.65 | 9.55 | 9.35 | 9.25 | 9.20 | 9.10 | 9.00 | 8.80 | 8.60 |
| 22.0 | | | | 10.00/20.5 | 8.95 | 8.85 | 8.70 | 8.50 | 8.35 | 8.25 | 8.05 | 7.95 | 7.90 | 7.80 | 7.60 | 7.50 | 7.30 |
| 24.0 | | | | | 8.35/23.1 | 7.80 | 7.65 | 7.45 | 7.30 | 7.20 | 7.00 | 6.90 | 6.90 | 6.80 | 6.60 | 6.40 | 6.30 |
| 26.0 | | | | | | 7.10/25.7 | 6.80 | 6.60 | 6.45 | 6.35 | 6.15 | 6.00 | 6.00 | 5.90 | 5.75 | 5.60 | 5.40 |
| 28.0 | | | | | | | 6.10 | 5.85 | 5.70 | 5.60 | 5.40 | 5.25 | 5.25 | 5.15 | 5.00 | 4.80 | 4.60 |
| 30.0 | | | | | | | 6.00/28.3 | 5.25 | 5.10 | 5.00 | 4.75 | 4.65 | 4.60 | 4.45 | 4.30 | 4.10 | 3.90 |
| 32.0 | | | | | | | | 5.00/30.9 | 4.55 | 4.45 | 4.20 | 4.00 | 4.00 | 3.85 | 3.70 | 3.50 | 3.20 |
| 34.0 | | | | | | | | | 4.10/33.5 | 3.95 | 3.65 | 3.50 | 3.45 | 3.30 | 3.15 | 2.90 | 2.70 |
| 36.0 | | | | | | | | | | 3.45 | 3.20 | 3.05 | 2.95 | 2.85 | 2.65 | 2.50 | 2.25 |
| 38.0 | | | | | | | | | | 3.35/36.1 | 2.80 | 2.60 | 2.55 | 2.45 | 2.25 | 2.05 | 1.80 |
| 40.0 | | | | | | | | | | | 2.35/38.7 | 2.25 | 2.20 | 2.05 | 1.85 | 1.70 | 1.50/39.7 |
| 42.0 | | | | | | | | | | | | 2.00/41.3 | 1.85 | 1.75 | 1.55 | 1.50/41.0 | |
| 43.9 | | | | | | | | | | | | | 1.55 | 1.50/43.5 | 1.50/42.2 | | |



■ショートジブ

単位：t

| 作業半径 (m) | ブーム長さ (m) | | | | | | | | | | | | | | |
|-------------|-----------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|
| | 13 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 | 40 | 43 | 46 | 49 | 52 | 55 |
| 4.9 | 11.00 | | | | | | | | | | | | | | |
| 5.0 | 11.00 | | | | | | | | | | | | | | |
| 5.5 | 11.00 | 11.00 | | | | | | | | | | | | | |
| 6.0 | 11.00 | 11.00 | 11.00 | | | | | | | | | | | | |
| 6.5 | 11.00 | 11.00 | 11.00 | 11.00/6.6 | | | | | | | | | | | |
| 7.0 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00/7.1 | 11.00/7.7 | | | | | | | | | |
| 8.0 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00/8.2 | 11.00/8.8 | | | | | | | |
| 9.0 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00/9.3 | 11.00/9.9 | | | | | |
| 10.0 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00/10.4 | 11.00/11.0 | 11.00/11.5 | | |
| 12.0 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00/12.6 |
| 14.0 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 |
| 16.0 | | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 |
| 18.0 | | 11.00/16.6 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 11.00 | 10.95 | 10.75 | 10.65 | 10.60 | 10.55 | 10.40 |
| 20.0 | | | 10.90/19.2 | 10.20 | 10.05 | 9.95 | 9.80 | 9.55 | 9.45 | 9.35 | 9.15 | 9.00 | 9.00 | 8.90 | 8.75 |
| 22.0 | | | | 9.05/21.8 | 8.75 | 8.65 | 8.50 | 8.30 | 8.15 | 8.05 | 7.85 | 7.70 | 7.70 | 7.60 | 7.45 |
| 24.0 | | | | | 7.75 | 7.60 | 7.45 | 7.25 | 7.10 | 7.00 | 6.75 | 6.65 | 6.60 | 6.50 | 6.35 |
| 26.0 | | | | | 7.55/24.4 | 6.75 | 6.60 | 6.35 | 6.20 | 6.10 | 5.90 | 5.75 | 5.75 | 5.65 | 5.50 |
| 28.0 | | | | | | 6.40/27.0 | 5.85 | 5.65 | 5.45 | 5.35 | 5.15 | 5.00 | 4.95 | 4.85 | 4.65 |
| 30.0 | | | | | | | 5.35/29.6 | 5.00 | 4.85 | 4.75 | 4.45 | 4.30 | 4.25 | 4.10 | 3.90 |
| 32.0 | | | | | | | | 4.50 | 4.30 | 4.15 | 3.85 | 3.70 | 3.65 | 3.50 | 3.30 |
| 34.0 | | | | | | | | 4.45/32.2 | 3.75 | 3.60 | 3.35 | 3.15 | 3.10 | 2.95 | 2.75 |
| 36.0 | | | | | | | | | 3.60/34.8 | 3.15 | 2.85 | 2.70 | 2.60 | 2.50 | 2.30 |
| 38.0 | | | | | | | | | | 2.85/37.4 | 2.45 | 2.30 | 2.20 | 2.05 | 1.85 |
| 40.0 | | | | | | | | | | | 2.10 | 1.90 | 1.85 | 1.70 | 1.50 |
| 42.0 | | | | | | | | | | | | 1.60 | 1.50 | 1.50/41.0 | |
| 42.5 | | | | | | | | | | | | 1.50 | | | |

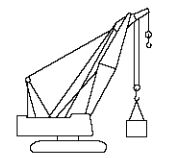


単位：t

■クレーンジブ

| ブーム長さ (m) | 46 | | | | | | | | | | | | 49 | | | | | | | | | | | | 52 | | | |
|--------------|-------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|------------|------------|-----------|-----------|-----------|-----------|-----------|----|----|------|------------|-------------|------------|----|--|
| | 10 | | | 16 | | | 22 | | | 28 | | | 10 | | | 16 | | | 22 | | | 28 | | | 10 | | 16 | |
| | オフセット角度 (°) | | | | | | | | | | | | オフセット角度 (°) | | | | | | | | | | | | オフセット角度 (°) | | | |
| 作業半径 (m) | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | | |
| 13.5 | 11.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14.0 | 11.00 | | 11.00/15.6 | | | | | | | | | | 11.00/14.1 | | | | | | | | | | | 11.00/14.6 | | | | |
| 16.0 | 11.00 | 11.00/16.5 | 11.00 | | 9.40/17.7 | | | | | | | | 11.00 | 11.00/17.1 | 11.00/16.2 | | | | | | | | | 11.00 | 11.00/17.6 | 11.00/16.7 | | |
| 18.0 | 11.00 | 11.00 | 11.00 | | 9.35 | | 5.15/19.8 | | | | | | 11.00 | 11.00 | 11.00 | | 9.35/18.3 | | | | | | | 11.00 | 11.00 | 11.00 | | |
| 20.0 | 9.35 | 9.90 | 9.70 | 8.45/20.4 | 9.00 | | 5.15 | | | | | | 9.30 | 9.90 | 9.65 | 8.45/21.0 | 9.10 | | 5.15/20.4 | | | | 9.20 | 9.80 | 9.55 | 8.45/21.5 | | |
| 22.0 | 8.00 | 8.50 | 8.35 | 8.20 | 8.60 | | 4.95 | | | | | | 8.00 | 8.50 | 8.30 | 8.30 | 8.55 | | 5.00 | | | | 7.90 | 8.40 | 8.20 | 8.35 | | |
| 24.0 | 6.95 | 7.35 | 7.25 | 7.90 | 7.45 | 6.35/24.3 | 4.75 | | | | | | 6.90 | 7.35 | 7.20 | 7.90 | 7.40 | 6.35/24.9 | 4.80 | | | | 6.80 | 7.25 | 7.10 | 7.80 | | |
| 26.0 | 6.05 | 6.40 | 6.30 | 6.95 | 6.55 | 6.20 | 4.55 | | | | | | 6.00 | 6.40 | 6.25 | 6.90 | 6.50 | 6.25 | 4.60 | | | | 5.90 | 6.30 | 6.15 | 6.80 | | |
| 28.0 | 5.25 | 5.60 | 5.55 | 6.10 | 5.75 | 5.95 | 4.40 | 3.20/28.2 | | | | | 5.20 | 5.60 | 5.50 | 6.05 | 5.70 | 6.00 | 4.45 | 3.20/28.8 | | | 5.10 | 5.50 | 5.40 | 5.95 | | |
| 30.0 | 4.60 | 4.90 | 4.90 | 5.35 | 5.10 | 5.75 | 4.25 | 3.10 | 4.55 | 4.90 | 4.80 | 5.35 | 5.05 | 5.75 | 4.30 | 3.15 | 4.40 | 4.30 | 3.15 | 4.40 | | | 4.40 | 4.80 | 4.70 | 5.25 | | |
| 32.0 | 3.95 | 4.30 | 4.30 | 4.75 | 4.50 | 5.10 | 4.10 | 3.05 | 3.90 | 4.25 | 4.20 | 4.70 | 4.45 | 5.10 | 4.15 | 3.05 | 3.75 | 4.15 | 3.05 | 3.75 | | | 3.75 | 4.15 | 4.05 | 4.60 | | |
| 34.0 | 3.40 | 3.70 | 3.75 | 4.20 | 3.95 | 4.55 | 3.95 | 3.00 | 3.35 | 3.65 | 3.65 | 4.15 | 3.90 | 4.50 | 4.00 | 3.00 | 3.20 | 3.55 | 3.50 | 4.05 | | | 3.20 | 3.55 | 3.50 | 4.05 | | |
| 36.0 | 2.95 | 3.20 | 3.25 | 3.70 | 3.45 | 4.05 | 3.65 | 2.90 | 2.85 | 3.15 | 3.15 | 3.65 | 3.40 | 4.00 | 3.55 | 2.95 | 2.70 | 3.00 | 3.00 | 3.50 | | | 2.70 | 3.00 | 3.00 | 3.50 | | |
| 38.0 | 2.50 | 2.75 | 2.80 | 3.20 | 3.00 | 3.60 | 3.20 | 2.85 | 2.40 | 2.65 | 2.70 | 3.15 | 2.95 | 3.55 | 3.10 | 2.85 | 2.25 | 2.55 | 2.55 | 3.00 | | | 2.25 | 2.55 | 2.55 | 3.00 | | |
| 40.0 | 2.10 | 2.35 | 2.40 | 2.75 | 2.60 | 3.15 | 2.80 | 2.80 | 2.05 | 2.25 | 2.30 | 2.70 | 2.55 | 3.10 | 2.70 | 2.80 | 1.90 | 2.15 | 2.15 | 2.60 | | | 1.90 | 2.15 | 2.15 | 2.60 | | |
| 42.0 | 1.80 | 1.95 | 2.05 | 2.40 | 2.25 | 2.75 | 2.45 | 2.75 | 1.70 | 1.90 | 1.95 | 2.30 | 2.15 | 2.70 | 2.35 | 2.75 | 1.55 | 1.75 | 1.80 | 2.20 | | | 1.55 | 1.75 | 1.80 | 2.20 | | |
| 44.0 | 1.50/43.7 | 1.60 | 1.75 | 2.05 | 1.95 | 2.40 | 2.10 | 2.70 | 1.50/43.0 | 1.55 | 1.65 | 1.95 | 1.85 | 2.30 | 2.00 | 2.65 | 1.50/42.2 | 1.50/43.4 | 1.50 | 1.85 | | | 1.50 | 1.75 | 1.80 | 2.20 | | |
| 46.0 | | 1.50/44.5 | 1.50/45.5 | 1.70 | 1.65 | 2.05 | 1.80 | 2.35 | | 1.50/44.2 | 1.50/45.0 | 1.65 | 1.55 | 2.00 | 1.70 | 2.30 | | | | | | | | | | 1.50 | | |
| 48.0 | | | | 1.50/47.2 | 1.50/47.2 | 1.75 | 1.55 | 2.05 | | | | 1.50/47.0 | 1.50/46.2 | 1.70 | 1.50/47.5 | 2.00 | | | | | | | | | | | | |
| 50.0 | | | | | | 1.50/49.5 | 1.50/48.4 | 1.75 | | | | | | | 1.50/49.2 | 1.70 | | | | | | | | | | | | |
| 52.0 | | | | | | | | 1.50 | | | | | | | | 1.50/51.2 | | | | | | | | | | | | |

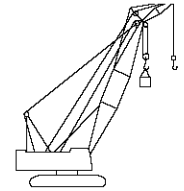
- 注) 1. 上表に示す定格総荷重は、水平堅土上の定置荷役における値で、転倒荷重の78%以内および移動式クレーン構造規格で定める前方安定度1.15以上です。
 2. 実際につり上げられる荷重は、上表の定格総荷重からフックなどのつり具一切の質量を差し引いた値です。
 3. □(ハッチング)内の値は強度に基づいています。
 4. 作業半径とは、荷をつった状態での旋回中心からつり荷の重心までの水平距離です。
 5. カウンタウエイトは、標準仕様(29.7)です。
 6. 作業を行うときは、必ずサイドフレームを規定位置まで拡張してください。
 7. 表中の○/○/○は、定格総荷重 / 作業半径mを示します。



単位：t

■ショートジブ付き主ブーム

| 作業半径 (m) | ブーム長さ(m) | | | | | | | | | | | | | | | |
|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--|
| | 13 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 | 40 | 43 | 46 | 49 | 52 | 55 | |
| 4.2 | 85.80 | | | | | | | | | | | | | | | |
| 4.5 | 80.10 | 73.45 / 4.7 | | | | | | | | | | | | | | |
| 5.0 | 70.40 | 68.80 | 62.90 / 5.3 | | | | | | | | | | | | | |
| 5.5 | 62.00 | 61.20 | 60.20 | 56.40 / 5.8 | | | | | | | | | | | | |
| 6.0 | 54.60 | 54.60 | 54.60 | 54.50 | 51.05 / 6.3 | | | | | | | | | | | |
| 6.5 | 48.40 | 48.40 | 48.40 | 48.35 | 48.20 | 44.00 / 6.9 | | | | | | | | | | |
| 7.0 | 43.60 | 43.60 | 43.60 | 43.60 | 43.40 | 43.30 | 39.95 / 7.4 | | | | | | | | | |
| 8.0 | 36.00 | 35.95 | 35.90 | 35.80 | 35.70 | 35.70 | 35.55 | 35.40 | 29.60 / 8.5 | | | | | | | |
| 9.0 | 30.45 | 30.40 | 30.30 | 30.20 | 30.10 | 30.00 | 29.90 | 29.70 | 29.60 | 28.60 / 9.1 | 26.75 / 9.6 | | | | | |
| 10.0 | 26.30 | 26.20 | 26.10 | 26.00 | 25.90 | 25.80 | 25.70 | 25.50 | 25.40 | 25.30 | 25.20 | 24.39 / 10.2 | 21.25 / 10.7 | 18.35 / 11.3 | 15.50 / 11.8 | |
| 12.0 | 20.60 | 20.40 | 20.20 | 20.10 | 20.00 | 20.00 | 19.80 | 19.60 | 19.50 | 19.40 | 19.30 | 19.20 | 19.20 | 18.15 | 15.45 | |
| 14.0 | 19.10 / 12.7 | 16.50 | 16.40 | 16.30 | 16.10 | 16.10 | 15.90 | 15.70 | 15.60 | 15.50 | 15.40 | 15.30 | 15.20 | 15.10 | 14.90 | |
| 16.0 | | 14.80 / 15.3 | 13.80 | 13.60 | 13.50 | 13.30 | 13.10 | 13.00 | 12.90 | 12.70 | 12.60 | 12.50 | 12.40 | 12.20 | 12.10 | |
| 18.0 | | | 11.85 / 17.9 | 11.60 | 11.50 | 11.30 | 11.10 | 11.00 | 10.90 | 10.70 | 10.60 | 10.45 | 10.40 | 10.30 | 10.20 | |
| 20.0 | | | | 10.10 | 9.90 | 9.80 | 9.60 | 9.40 | 9.30 | 9.20 | 9.00 | 8.85 | 8.80 | 8.70 | 8.60 | |
| 22.0 | | | | 9.75 / 20.5 | 8.60 | 8.50 | 8.30 | 8.15 | 8.00 | 7.90 | 7.70 | 7.55 | 7.50 | 7.40 | 7.20 | |
| 24.0 | | | | | 8.10 / 23.1 | 7.50 | 7.30 | 7.15 | 7.00 | 6.85 | 6.65 | 6.50 | 6.50 | 6.40 | 6.20 | |
| 26.0 | | | | | | 6.80 / 25.7 | 6.50 | 6.25 | 6.10 | 6.00 | 5.80 | 5.60 | 5.60 | 5.45 | 5.25 | |
| 28.0 | | | | | | | 5.80 | 5.55 | 5.40 | 5.25 | 5.00 | 4.80 | 4.75 | 4.65 | 4.45 | |
| 30.0 | | | | | | | 5.60 / 28.3 | 4.90 | 4.70 | 4.55 | 4.30 | 4.10 | 4.05 | 3.90 | 3.70 | |
| 32.0 | | | | | | | | 4.60 / 30.9 | 4.10 | 3.95 | 3.70 | 3.50 | 3.45 | 3.30 | 3.10 | |
| 34.0 | | | | | | | | | 3.75 / 33.5 | 3.45 | 3.15 | 3.00 | 2.90 | 2.80 | 2.60 | |
| 36.0 | | | | | | | | | | 3.00 | 2.70 | 2.50 | 2.45 | 2.30 | 2.10 | |
| 38.0 | | | | | | | | | | 3.00 / 36.1 | 2.30 | 2.10 | 2.05 | 1.90 | 1.70 | |
| 40.0 | | | | | | | | | | | 2.20 / 38.7 | 1.75 | 1.65 | 1.50 | 1.50 / 39.0 | |
| 41.2 | | | | | | | | | | | | 1.55 | 1.50 / 41.0 | | | |



単位: t

■クレーンジブ付き主ブーム

| ブーム長さ (m) | 34 | | | | | | | | 37 | | | | | | | |
|--------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 10 | | 16 | | 22 | | 28 | | 10 | | 16 | | 22 | | 28 | |
| | オフセット角度 (°) | | | | | | | | オフセット角度 (°) | | | | | | | |
| 作業半径 (m) | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 |
| 8.0 | 34.70 | 34.40 | 34.20 | 33.65 | 33.65 | 32.80 | 33.05 | 31.80 | 31.60/8.5 | 31.35/8.5 | 31.15/8.5 | 30.60/8.5 | 30.60/8.5 | 29.80/8.5 | 30.00/8.5 | 28.85/8.5 |
| 9.0 | 29.10 | 28.85 | 28.65 | 28.15 | 28.10 | 27.35 | 27.50 | 26.45 | 29.00 | 28.75 | 28.55 | 28.10 | 28.05 | 27.30 | 27.45 | 26.40 |
| 10.0 | 24.90 | 24.65 | 24.45 | 24.05 | 23.95 | 23.30 | 23.35 | 22.45 | 24.80 | 24.60 | 24.35 | 23.95 | 23.85 | 23.25 | 23.30 | 22.40 |
| 12.0 | 19.05 | 18.90 | 18.60 | 18.30 | 18.15 | 17.65 | 17.60 | 16.90 | 18.95 | 18.80 | 18.55 | 18.20 | 18.05 | 17.60 | 17.55 | 16.85 |
| 14.0 | 15.15 | 15.05 | 14.75 | 14.50 | 14.30 | 13.90 | 13.75 | 13.25 | 15.05 | 14.90 | 14.65 | 14.40 | 14.20 | 13.80 | 13.70 | 13.15 |
| 16.0 | 12.40 | 12.30 | 12.00 | 11.80 | 11.55 | 11.25 | 11.05 | 10.65 | 12.30 | 12.15 | 11.90 | 11.70 | 11.45 | 11.15 | 10.95 | 10.55 |
| 18.0 | 10.30 | 10.25 | 9.95 | 9.80 | 9.50 | 9.30 | 9.00 | 8.70 | 10.20 | 10.10 | 9.85 | 9.65 | 9.40 | 9.15 | 8.95 | 8.60 |
| 20.0 | 8.70 | 8.65 | 8.35 | 8.25 | 7.90 | 7.75 | 7.45 | 7.10 | 8.60 | 8.55 | 8.25 | 8.10 | 7.80 | 7.60 | 7.30 | 6.95 |
| 22.0 | 7.45 | 7.40 | 7.10 | 7.00 | 6.65 | 6.45 | 6.05 | 5.80 | 7.30 | 7.25 | 6.95 | 6.85 | 6.45 | 6.25 | 5.90 | 5.65 |
| 24.0 | 6.40 | 6.40 | 6.00 | 5.90 | 5.50 | 5.35 | 4.90 | 4.75 | 6.30 | 6.25 | 5.85 | 5.75 | 5.30 | 5.15 | 4.75 | 4.55 |
| 26.0 | 5.50 | 5.50 | 5.05 | 5.00 | 4.55 | 4.45 | 4.00 | 3.85 | 5.30 | 5.25 | 4.85 | 4.80 | 4.35 | 4.25 | 3.85 | 3.65 |
| 28.0 | 4.70 | 4.70 | 4.25 | 4.25 | 3.75 | 3.70 | 3.20 | 3.15 | 4.50 | 4.45 | 4.05 | 4.00 | 3.60 | 3.50 | 3.05 | 2.90 |
| 30.0 | 4.05 | 4.05 | 3.60 | 3.60 | 3.10 | 3.10 | 2.60 | 2.55 | 3.80 | 3.80 | 3.40 | 3.35 | 2.90 | 2.85 | 2.40 | 2.30 |
| 32.0 | 3.75/30.9 | 3.75/30.9 | 3.35/30.9 | 3.35/30.9 | 2.85/30.9 | 2.85/30.9 | 2.35/30.9 | 2.30/30.9 | 3.25 | 3.20 | 2.80 | 2.80 | 2.35 | 2.30 | 1.80 | 1.80 |
| 34.0 | | | | | | | | | 2.85/33.5 | 2.85/33.5 | 2.40/33.5 | 2.40/33.5 | 1.95/33.5 | 1.95/33.5 | 1.50/33.2 | 1.50/33.2 |

| ブーム長さ (m) | 40 | | | | | | | | 43 | | | | | | | |
|--------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 10 | | 16 | | 22 | | 28 | | 10 | | 16 | | 22 | | 28 | |
| | オフセット角度 (°) | | | | | | | | オフセット角度 (°) | | | | | | | |
| 作業半径 (m) | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 |
| 9.1 | 28.45 | 28.20 | 28.00 | 27.55 | 27.50 | 26.75 | 26.95 | 25.90 | 26.10/9.6 | 25.85/9.6 | 25.70/9.6 | 25.25/9.6 | 25.20/9.6 | 24.50/9.6 | 24.65/9.6 | 23.65/9.6 |
| 10.0 | 24.75 | 24.50 | 24.30 | 23.90 | 23.80 | 23.15 | 23.25 | 22.35 | 24.55 | 24.35 | 24.15 | 23.70 | 23.65 | 23.00 | 23.15 | 22.20 |
| 12.0 | 18.85 | 18.70 | 18.45 | 18.15 | 18.00 | 17.50 | 17.50 | 16.75 | 18.70 | 18.50 | 18.30 | 17.95 | 17.85 | 17.30 | 17.35 | 16.60 |
| 14.0 | 14.95 | 14.80 | 14.55 | 14.30 | 14.15 | 13.75 | 13.65 | 13.10 | 14.75 | 14.65 | 14.40 | 14.15 | 13.95 | 13.55 | 13.50 | 12.90 |
| 16.0 | 12.20 | 12.10 | 11.80 | 11.60 | 11.40 | 11.05 | 10.90 | 10.45 | 12.00 | 11.90 | 11.60 | 11.40 | 11.20 | 10.90 | 10.75 | 10.30 |
| 18.0 | 10.10 | 10.00 | 9.75 | 9.60 | 9.35 | 9.05 | 8.85 | 8.50 | 9.90 | 9.80 | 9.55 | 9.40 | 9.15 | 8.90 | 8.70 | 8.30 |
| 20.0 | 8.50 | 8.45 | 8.15 | 8.00 | 7.75 | 7.50 | 7.20 | 6.85 | 8.30 | 8.20 | 7.95 | 7.80 | 7.55 | 7.25 | 7.00 | 6.60 |
| 22.0 | 7.20 | 7.15 | 6.85 | 6.75 | 6.35 | 6.15 | 5.80 | 5.50 | 7.00 | 6.95 | 6.65 | 6.45 | 6.15 | 5.90 | 5.60 | 5.25 |
| 24.0 | 6.15 | 6.10 | 5.70 | 5.60 | 5.20 | 5.05 | 4.70 | 4.45 | 5.90 | 5.80 | 5.45 | 5.35 | 4.95 | 4.80 | 4.45 | 4.15 |
| 26.0 | 5.20 | 5.15 | 4.75 | 4.65 | 4.25 | 4.10 | 3.75 | 3.55 | 4.90 | 4.85 | 4.50 | 4.40 | 4.00 | 3.85 | 3.50 | 3.25 |
| 28.0 | 4.35 | 4.35 | 3.95 | 3.85 | 3.45 | 3.35 | 2.95 | 2.80 | 4.10 | 4.05 | 3.70 | 3.60 | 3.20 | 3.10 | 2.70 | 2.50 |
| 30.0 | 3.70 | 3.65 | 3.25 | 3.20 | 2.80 | 2.70 | 2.25 | 2.15 | 3.40 | 3.35 | 3.00 | 2.90 | 2.55 | 2.45 | 2.00 | 1.90 |
| 32.0 | 3.10 | 3.05 | 2.65 | 2.65 | 2.20 | 2.15 | 1.70 | 1.60 | 2.80 | 2.80 | 2.40 | 2.35 | 1.95 | 1.85 | 1.50/31.7 | 1.50/31.3 |
| 34.0 | 2.55 | 2.55 | 2.15 | 2.15 | 1.70 | 1.65 | 1.50/32.7 | 1.50/32.4 | 2.30 | 2.25 | 1.90 | 1.85 | 1.50/33.7 | 1.50/33.5 | | |
| 36.0 | 2.15 | 2.10 | 1.70 | 1.70 | 1.50/34.7 | 1.50/34.7 | | | 1.85 | 1.85 | 1.50/35.7 | 1.50/35.5 | | | | |
| 37.7 | 2.10/36.1 | 2.10/36.1 | 1.70/36.1 | 1.70/36.1 | | | | | 1.50 | 1.50 | | | | | | |

| ブーム長さ (m) | 46 | | | | | | | | 49 | | | | | | | | 52 | | | |
|--------------|-------------|-------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|------------|------------|------------|------------|------------|------------|------------|-------------|------------|------------|------------|
| | 10 | | 16 | | 22 | | 28 | | 10 | | 16 | | 22 | | 28 | | 10 | | 16 | |
| | オフセット角度 (°) | | | | | | | | オフセット角度 (°) | | | | | | | | オフセット角度 (°) | | | |
| 作業半径 (m) | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 | 10 | 30 |
| 10.2 | 23.75 | 23.50 | 23.30 | 22.90 | 22.85 | 22.20 | 21.65 | 21.05 | 22.05/10.7 | 21.90/10.7 | 21.05/10.7 | 20.80/10.7 | 19.95/10.7 | 19.55/10.7 | 18.70/10.7 | 18.10/10.7 | 19.40/11.3 | 19.30/11.3 | 18.50/11.3 | 18.25/11.3 |
| 12.0 | 18.55 | 18.40 | 18.15 | 17.85 | 17.75 | 17.20 | 17.25 | 16.50 | 18.60 | 18.40 | 18.20 | 17.85 | 17.75 | 17.25 | 17.30 | 16.50 | 18.50 | 18.30 | 18.10 | 17.75 |
| 14.0 | 14.65 | 14.50 | 14.30 | 14.00 | 13.85 | 13.45 | 13.40 | 12.80 | 14.65 | 14.50 | 14.30 | 14.00 | 13.90 | 13.45 | 13.40 | 12.80 | 14.60 | 14.45 | 14.20 | 13.95 |
| 16.0 | 11.85 | 11.75 | 11.50 | 11.30 | 11.10 | 10.75 | 10.65 | 10.15 | 11.90 | 11.75 | 11.50 | 11.30 | 11.10 | 10.75 | 10.70 | 10.20 | 11.80 | 11.65 | 11.45 | 11.20 |
| 18.0 | 9.80 | 9.70 | 9.45 | 9.25 | 9.05 | 8.75 | 8.60 | 8.15 | 9.80 | 9.70 | 9.45 | 9.25 | 9.05 | 8.75 | 8.60 | 8.15 | 9.70 | 9.60 | 9.35 | 9.15 |
| 20.0 | 8.20 | 8.10 | 7.85 | 7.70 | 7.40 | 7.10 | 6.85 | 6.45 | 8.20 | 8.10 | 7.85 | 7.65 | 7.40 | 7.10 | 6.90 | 6.45 | 8.10 | 8.00 | 7.75 | 7.55 |
| 22.0 | 6.90 | 6.80 | 6.45 | 6.30 | 6.00 | 5.75 | 5.45 | 5.10 | 6.90 | 6.80 | 6.45 | 6.30 | 6.00 | 5.70 | 5.45 | 5.10 | 6.75 | 6.65 | 6.35 | 6.15 |
| 24.0 | 5.75 | 5.65 | 5.30 | 5.15 | 4.85 | 4.60 | 4.30 | 4.00 | 5.70 | 5.60 | 5.30 | 5.15 | 4.80 | 4.60 | 4.30 | 4.00 | 5.60 | 5.50 | 5.15 | 5.00 |
| 26.0 | 4.75 | 4.70 | 4.35 | 4.20 | 3.85 | 3.70 | 3.35 | 3.10 | 4.70 | 4.65 | 4.30 | 4.20 | 3.85 | 3.65 | 3.35 | 3.10 | 4.60 | 4.55 | 4.20 | 4.05 |
| 28.0 | 3.95 | 3.90 | 3.50 | 3.40 | 3.05 | 2.90 | 2.55 | 2.35 | 3.90 | 3.85 | 3.50 | 3.40 | 3.05 | 2.85 | 2.55 | 2.30 | 3.75 | 3.70 | 3.35 | 3.25 |
| 30.0 | 3.25 | 3.20 | 2.80 | 2.75 | 2.35 | 2.25 | 1.90 | 1.70 | 3.20 | 3.15 | 2.80 | 2.70 | 2.35 | 2.20 | 1.85 | 1.65 | 3.05 | 3.00 | 2.65 | 2.55 |
| 32.0 | 2.65 | 2.60 | 2.25 | 2.15 | 1.80 | 1.70 | 1.50/31.2 | 1.50/30.7 | 2.60 | 2.55 | 2.20 | 2.10 | 1.75 | 1.65 | 1.50/31.1 | 1.50/30.5 | 2.45 | 2.40 | 2.05 | 2.00 |
| 34.0 | 2.10 | 2.10 | 1.70 | 1.65 | 1.50/33.0 | 1.50/32.7 | | | 2.05 | 2.00 | 1.65 | 1.60 | 1.50/32.9 | 1.50/32.5 | | | 1.90 | 1.90 | 1.55 | 1.50/33.7 |
| 36.0 | 1.65 | 1.65 | 1.50/34.7 | 1.50/34.7 | | | | | 1.60 | 1.55 | 1.50/34.5 | 1.50/34.4 | | | | | 1.50/35.7 | 1.50/35.7 | 1.50/34.2 | |
| 36.7 | 1.50 | 1.50 | | | | | | | 1.50/36.5 | 1.50/36.2 | | | | | | | | | | |

- 注) 1. 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。
 2. 実際につ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つり具一切の質量を差し引いた値です。
 3. □(ハッチング)内の値は強度に基づいています。
 4. 作業半径とは、荷をつた状態での旋回中心からつり荷の重心までの水平距離です。
 5. カウンタウエイトは、標準仕様(29.7t)です。
 6. 作業を行うときは、必ずサイドフレームを規定位置まで拡張してください。
 7. 表中の○/○は、定格総荷重t / 作業半径mを示します。