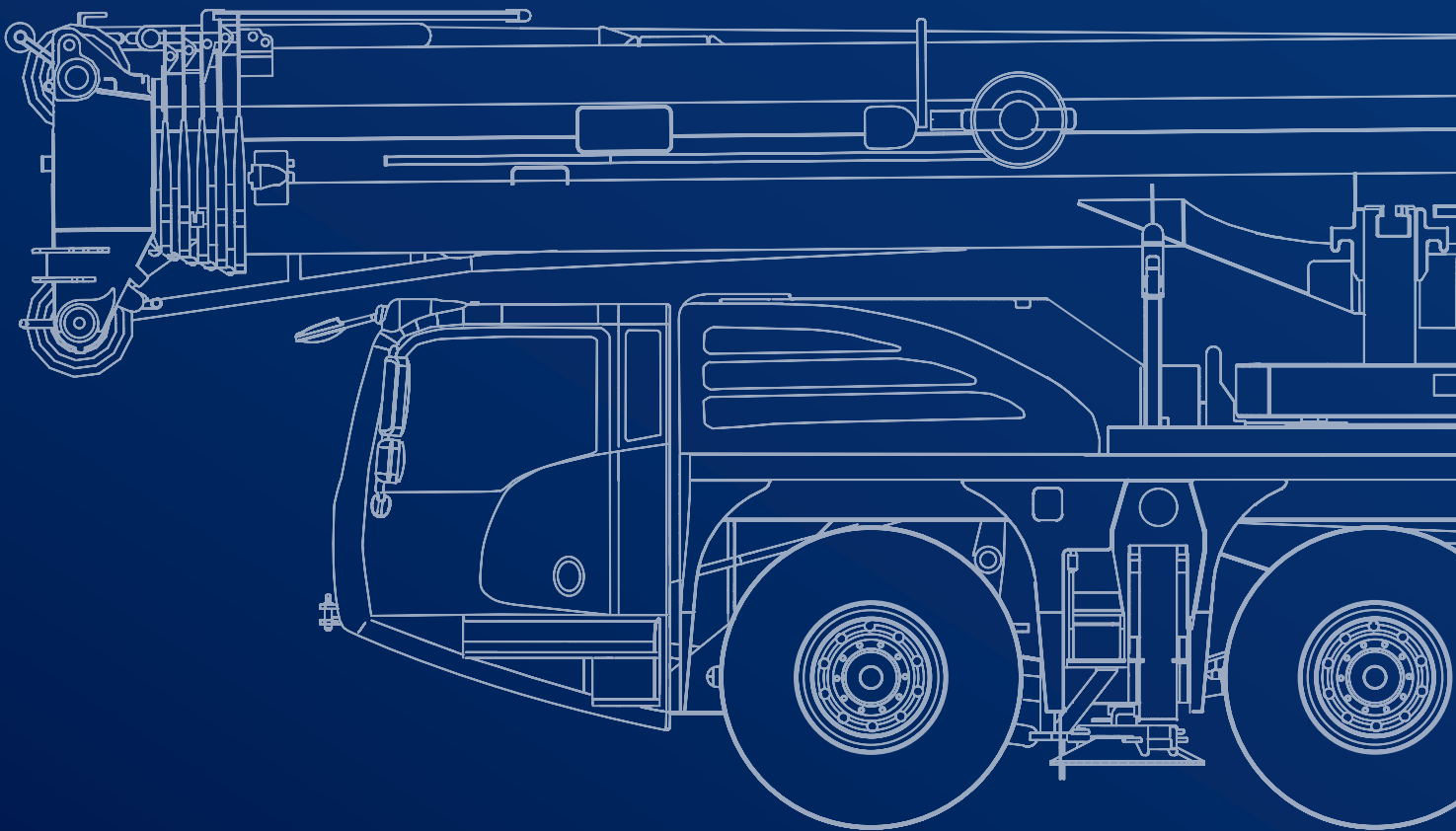


AC 5.130-1

All Terrain Crane



目次

| | Page |
|--|------|
| 寸法 | 4 |
| 主要諸元（技術データ） | 5 |
| 装備品 | 6 |
| カウンタウエイト | 7 |
| | |
|  HA ブーム | 8 |
| | |
|  HAVHY 油圧チルトジブ | 14 |
| | |
|  HAVHY-VA 油圧チルトジブ+ミドルジブ | 18 |
| | |
| 主要諸元 | 22 |
| | |
| 吊り上げ性能に関する注記 | 23 |

記号説明



タイヤサイズ



フック



主巻ウインチ



補巻ウインチ



最高速度



道路登坂能力 (オンロード)



道路登坂能力 (オフロード)



旋回



ブーム伸長速度



ブーム起伏角度



作動速度



カウンタウエイト



アウトリガ張出幅



作業半径



ブーム



油圧チルトジブ



ロープ最大ラインプル



ロープ直径



ロープ長さ



フック種類



巻掛本数



フック吊上げ能力



フック質量



フック寸法
(ヘッドシーブ中心とハッカ上面の距離)



ブーム先端シーブ数



アウトリガ反力

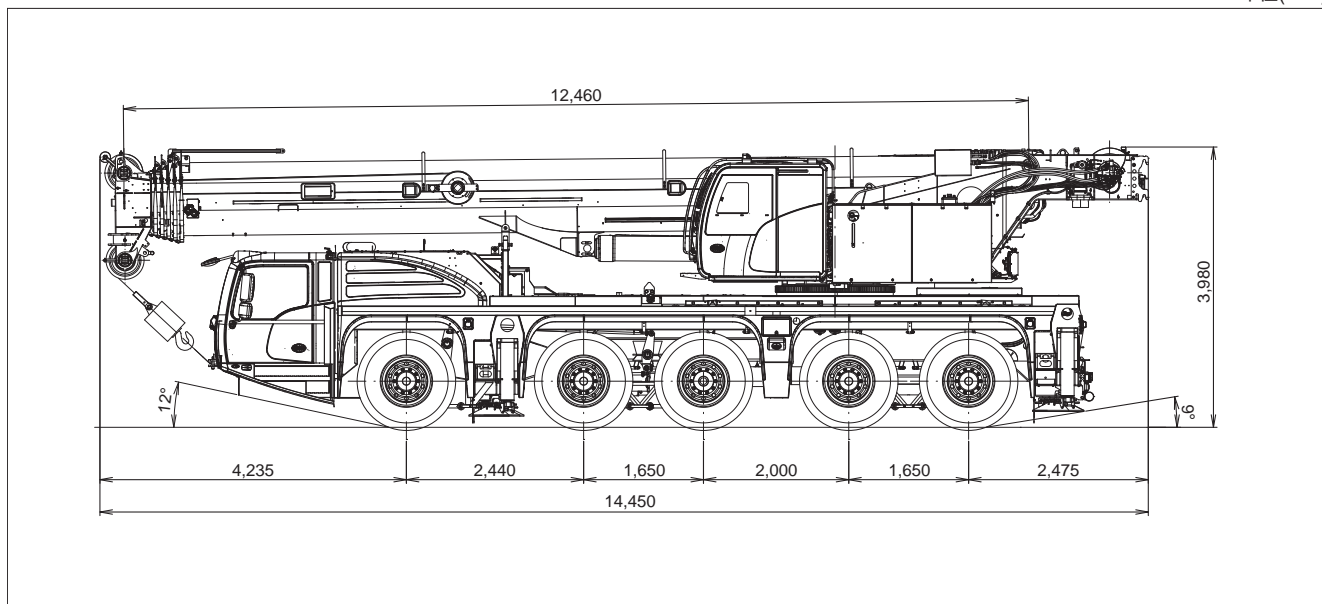


アウトリガジャッキストローク

寸法

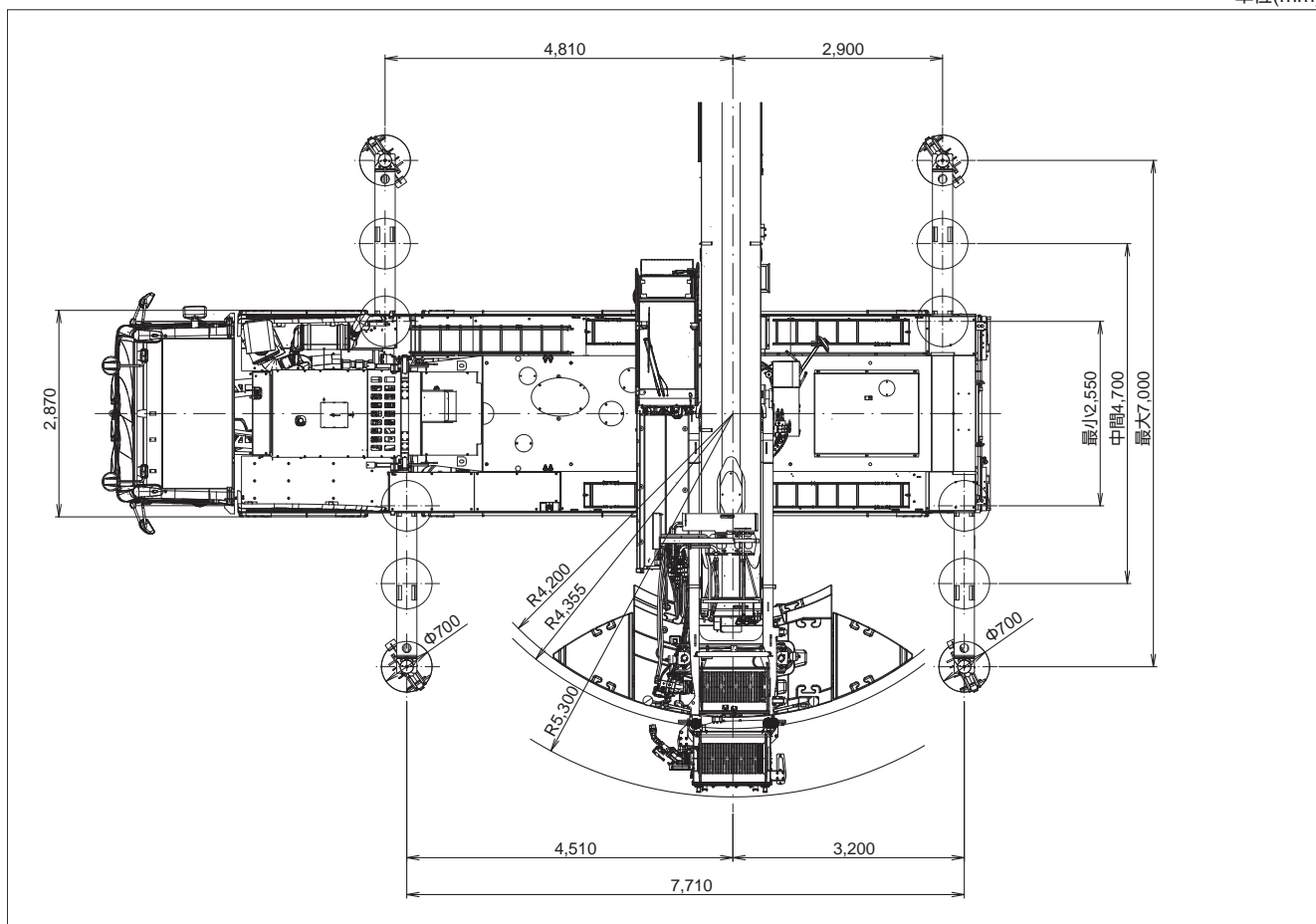
■ 公道走行状態

単位(mm)



■ アウトリガ張出幅・テールスイング

単位(mm)



主要諸元 (技術データ)




| 車両総重量 (公道走行状態) | |
|----------------|---|
| 全重量 | 48,150 kg ^(※1) |
| 前軸 | 20,750 kg ^(※1) (1軸+2軸) |
| 後軸 | 27,400 kg ^(※1) (3軸+4軸+5軸) |


※1) 仕様書記載の重量は参考値となります。
正確な値は車検証に記載の重量を確認してください。







- 1 通常ステアリング > 45 km/h
- 2 通常ステアリング < 45 km/h
- 3 クランプステアリング
- 4* 脱出ステアリング
- 5* クラブステアリング
- 6* 手動リヤステアリング


* 手動で作動










| | | | |
|---|--------|--------|---------|
| | 63 t | 73 t | 80 km/h |
|  | 530 mm | 610 mm | |

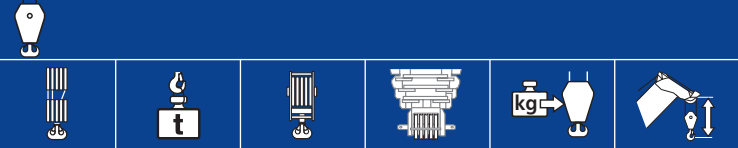


| | |
|---|---------------------------|
|  | 385/95 R 25 14.00 R 25 |
|  | 47 % |
|  | 64 % |



| |  |  |  |  |
|---|---|---|---|---|
| 1 | 120 m ³ /min ^(※2) | 82.4 kN | 21 mm | 300 m |
| 2 | 120 m ³ /min ^(※2) | 82.4 kN | 21 mm | 330 m |
|  | 1.70 min ⁻¹ ^(※2) | | | |
|  | 438 s ^(※2) (12.5 - 59.8m) | | | |
|  | 35 s ^(※2) (-1.5° - 82°) | | | |

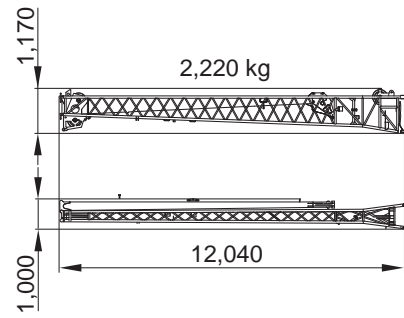
※2) 上記の作動速度は計算値です。



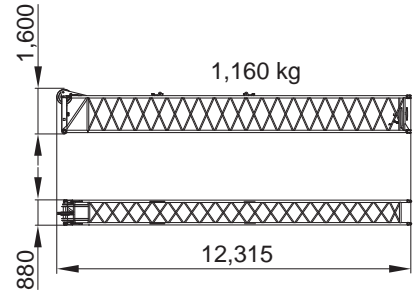
| | | | | | |
|----|------|-----------|-----|----------|--------|
| 1 | 8.3 | 12.5-0/21 | 4 | 350 kg | 2.00 m |
| 2 | 16.6 | 32-1/21 | 4 | 630 kg | 2.70 m |
| 3 | 24.7 | 32-1/21 | 4 | 630 kg | 3.00 m |
| 4 | 32.8 | 80-3/21 | 4 | 850 kg | 3.00 m |
| 5 | 40.8 | 80-3/21 | 4 | 850 kg | 3.00 m |
| 6 | 48.7 | 80-3/21 | 4 | 850 kg | 3.00 m |
| 7 | 56.5 | 80-3/21 | 4 | 850 kg | 3.00 m |
| 8 | 64.3 | 160-7/21 | 4 | 1,660 kg | 3.00 m |
| 9 | 72.0 | 160-7/21 | 4+2 | 1,660 kg | 3.00 m |
| 10 | 79.6 | 160-7/21 | 4+2 | 1,660 kg | 3.00 m |
| 11 | 87.1 | 160-7/21 | 4+2 | 1,660 kg | 3.00 m |
| 12 | 91.8 | 160-7/21 | 4+2 | 1,660 kg | 3.00 m |

裝備品

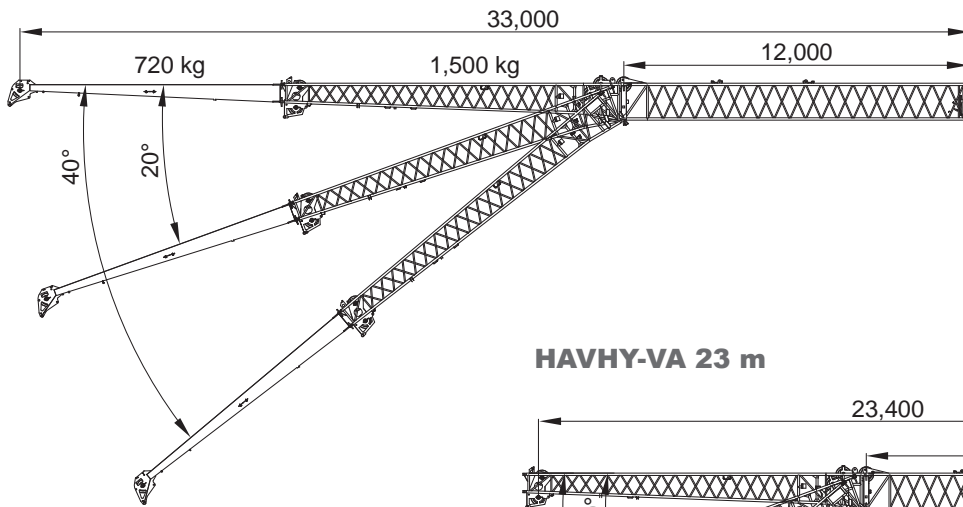
HAVHY / HAVHY-VA 單位(mm)



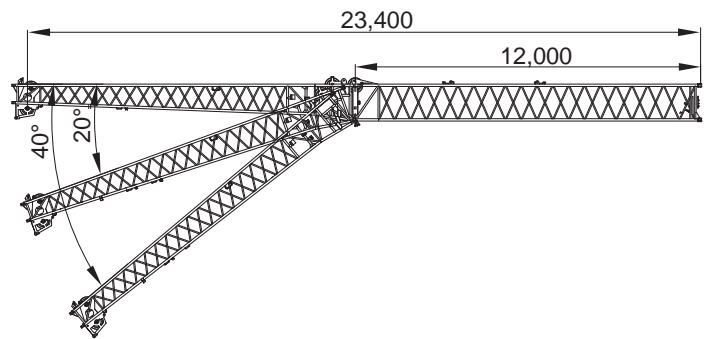
VA



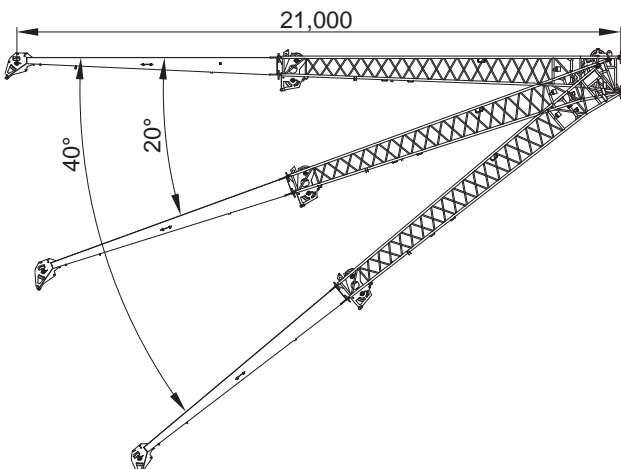
HAVHY-VA 33 m



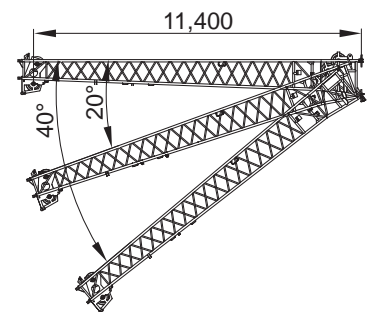
HAVHY-VA 23 m



HAVHY 21 m

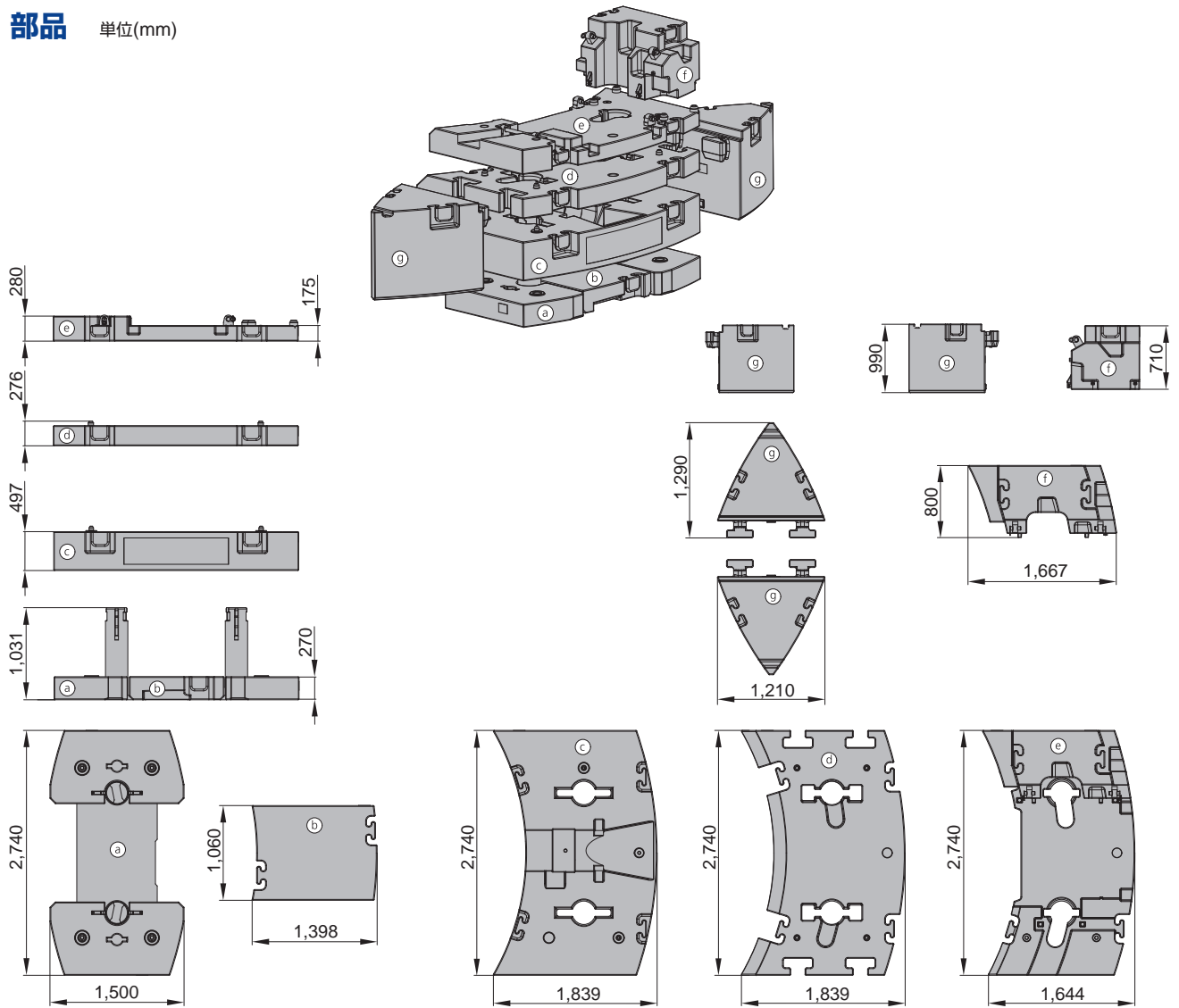


HAVHY 11 m



カウンタウエイト

部品 単位(mm)

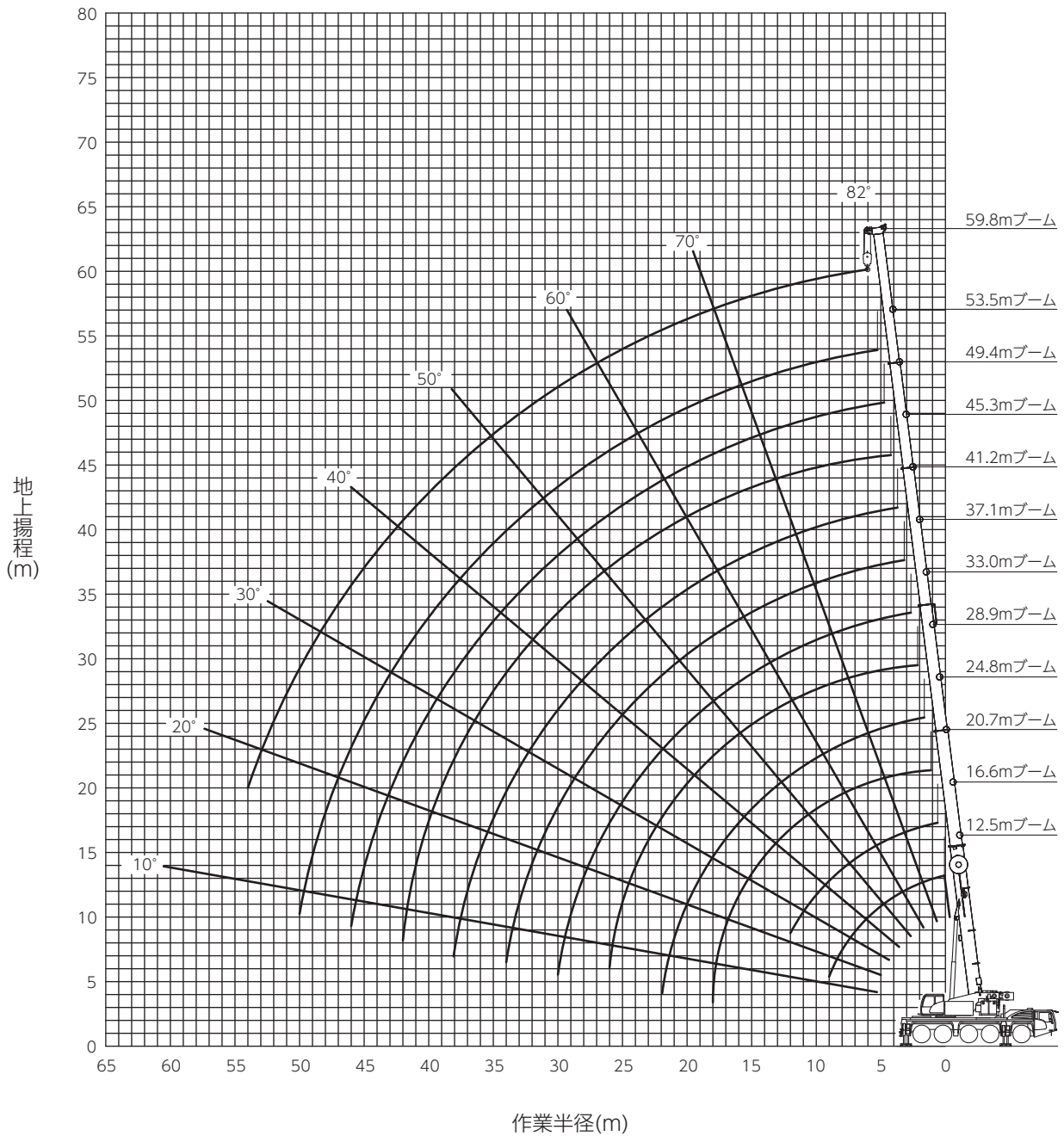


構成

| | Ⓐ 4.9 t | Ⓑ 2.1 t | Ⓒ 11.0 t | Ⓓ 5.4 t | Ⓔ 4.5 t | Ⓕ 3.7 t | Ⓖ 5.3 t | Ⓗ 5.3 t |
|--------|---------|---------|----------|---------|---------|---------|---------|---------|
| 0 t | | | | | | | | |
| 3.7 t | | | | | | X | | |
| 4.9 t | X | | | | | | | |
| 7.0 t | X | X | | | | | | |
| 8.6 t | X | | | | | X | | |
| 10.7 t | X | X | | | | X | | |
| 13.1 t | X | | | | | X | | |
| 15.2 t | X | X | | | X | X | | |
| 18.0 t | X | X | X | | | | | |
| 21.7 t | X | X | X | | | X | | |
| 23.4 t | X | X | X | X | | | | |
| 27.1 t | X | X | X | X | | X | | |
| 27.9 t | X | X | X | X | X | | | |
| 31.6 t | X | X | X | X | X | X | | |
| 38.5 t | X | X | X | X | X | | X | X |
| 42.2 t | X | X | X | X | X | X | X | X |

ブーム

ブーム作業半径-揚程図



注意: 上図はたわみを含んでいません。
 カウンタウエイト42.2t、アウトリガ張出幅7.0m時の性能を図示しています。

| 42.2 t | | 7.71 m x 7.00 m | | | | | | | | | | | | | 360° | |
|--------|---------|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|------|--|
| 12.5m* | | 12.5m | 16.6m | 20.7m | 24.8m | 28.9m | 33.0m | 37.1m | 41.2m | 45.3m | 49.4m | 53.5m | 59.8m | | | |
| m | t | t | t | t | t | t | t | t | t | t | t | t | t | t | m | |
| 2.5 | 130.0** | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.5 | |
| 3 | 91.7 | 91.7 | 89.2 | 86.9 | 76.4 | - | - | - | - | - | - | - | - | - | 3 | |
| 4 | 78.8 | 78.6 | 76.7 | 74.8 | 73.1 | 58.2 | - | - | - | - | - | - | - | - | 4 | |
| 5 | 69.0 | 67.6 | 67.3 | 65.5 | 63.9 | 57.3 | 44.5 | - | - | - | - | - | - | - | 5 | |
| 6 | 60.9 | 59.2 | 59.8 | 58.3 | 56.8 | 55.3 | 43.9 | 36.0 | - | - | - | - | - | - | 6 | |
| 7 | 53.8 | 52.4 | 53.1 | 52.5 | 51.1 | 50.6 | 43.3 | 35.7 | 28.0 | - | - | - | - | - | 7 | |
| 8 | 47.0 | 46.9 | 47.6 | 47.7 | 46.4 | 46.0 | 42.3 | 34.3 | 27.8 | 22.1 | - | - | - | - | 8 | |
| 9 | 39.1 | 39.1 | 43.1 | 43.1 | 42.4 | 42.1 | 40.6 | 32.6 | 27.4 | 22.0 | 17.8 | - | - | - | 9 | |
| 10 | - | - | 39.2 | 39.3 | 39.4 | 38.8 | 37.6 | 30.7 | 26.3 | 21.8 | 17.7 | 14.5 | - | - | 10 | |
| 12 | - | - | 32.1 | 32.6 | 33.3 | 33.0 | 32.4 | 26.7 | 23.9 | 20.7 | 17.6 | 14.5 | 10.5 | - | 12 | |
| 14 | - | - | 20.2 | 27.3 | 27.7 | 27.3 | 26.6 | 23.3 | 21.3 | 19.0 | 16.8 | 14.4 | 10.5 | - | 14 | |
| 16 | - | - | - | 22.9 | 22.8 | 22.4 | 21.7 | 20.5 | 19.0 | 17.3 | 15.7 | 13.9 | 10.5 | - | 16 | |
| 18 | - | - | - | 14.6 | 19.2 | 18.8 | 18.2 | 18.2 | 16.8 | 15.7 | 14.4 | 13.2 | 10.5 | - | 18 | |
| 20 | - | - | - | - | 16.4 | 16.0 | 15.5 | 16.0 | 14.9 | 14.1 | 13.2 | 12.5 | 10.4 | - | 20 | |
| 22 | - | - | - | - | 11.5 | 13.8 | 14.3 | 13.8 | 13.2 | 12.7 | 12.1 | 11.6 | 10.0 | - | 22 | |
| 24 | - | - | - | - | - | 12.1 | 12.6 | 12.0 | 11.8 | 11.3 | 11.0 | 10.7 | 9.5 | - | 24 | |
| 26 | - | - | - | - | - | 9.5 | 11.1 | 10.5 | 10.7 | 10.2 | 10.0 | 9.8 | 8.9 | - | 26 | |
| 28 | - | - | - | - | - | 6.9 | 9.9 | 9.3 | 9.5 | 9.0 | 9.2 | 9.0 | 8.2 | - | 28 | |
| 30 | - | - | - | - | - | - | 7.8 | 8.7 | 8.5 | 8.3 | 8.3 | 8.0 | 7.6 | - | 30 | |
| 32 | - | - | - | - | - | - | 6.9 | 8.1 | 7.6 | 7.6 | 7.4 | 7.1 | 7.0 | - | 32 | |
| 34 | - | - | - | - | - | - | - | 6.6 | 6.8 | 6.8 | 6.5 | 6.6 | 6.2 | - | 34 | |
| 36 | - | - | - | - | - | - | - | 5.3 | 6.3 | 6.2 | 5.8 | 5.9 | 5.5 | - | 36 | |
| 38 | - | - | - | - | - | - | - | - | 5.5 | 5.7 | 5.3 | 5.3 | 4.9 | - | 38 | |
| 40 | - | - | - | - | - | - | - | - | 5.2 | 5.1 | 4.9 | 4.7 | 4.3 | - | 40 | |
| 42 | - | - | - | - | - | - | - | - | - | 4.4 | 4.6 | 4.2 | 3.8 | - | 42 | |
| 44 | - | - | - | - | - | - | - | - | - | - | 4.2 | 3.8 | 3.4 | - | 44 | |
| 46 | - | - | - | - | - | - | - | - | - | - | 3.8 | 3.4 | 2.9 | - | 46 | |
| 48 | - | - | - | - | - | - | - | - | - | - | - | 3.0 | 2.6 | - | 48 | |
| 50 | - | - | - | - | - | - | - | - | - | - | - | 2.7 | 2.2 | - | 50 | |
| 54 | - | - | - | - | - | - | - | - | - | - | - | - | 1.7 | - | 54 | |
| 1) | 15.7 | 15.7 | 11.4 | 8.8 | 6.8 | 5.4 | 4.1 | 3.2 | 2.2 | 1.3 | - | - | - | - | 1) | |

- 1) 水平吊り荷重
- * 後方限定
- ** 吊り上性能クラス

ブーム

| 31.6 t | | 7.71 m x 7.00 m | | | | | | | | | | | 360° | | | | | | | | | | |
|--------|------|-----------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|---|-------|---|-------|---|-------|---|-------|----|
| 12.5m | | 16.6m | | 20.7m | | 24.8m | | 28.9m | | 33.0m | | 37.1m | | 41.2m | | 45.3m | | 49.4m | | 53.5m | | 59.8m | |
| m | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | t | m |
| 3 | 91.7 | 89.2 | 86.9 | 76.4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| 4 | 77.8 | 76.7 | 74.8 | 73.1 | 58.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| 5 | 66.9 | 67.3 | 65.5 | 63.9 | 57.3 | 44.5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |
| 6 | 58.5 | 59.2 | 58.3 | 56.8 | 55.3 | 43.9 | 36.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| 7 | 51.8 | 52.5 | 52.5 | 51.1 | 50.6 | 43.3 | 35.7 | 28.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 |
| 8 | 46.4 | 47.1 | 47.2 | 46.4 | 46.0 | 42.3 | 34.3 | 27.8 | 22.1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 8 |
| 9 | 39.1 | 41.8 | 41.9 | 42.3 | 42.1 | 40.6 | 32.6 | 27.4 | 22.0 | 17.8 | - | - | - | - | - | - | - | - | - | - | - | - | 9 |
| 10 | - | 37.3 | 37.4 | 38.1 | 37.8 | 35.8 | 30.7 | 26.3 | 21.8 | 17.7 | 14.5 | - | - | - | - | - | - | - | - | - | - | - | 10 |
| 12 | - | 28.8 | 29.4 | 29.3 | 28.8 | 28.1 | 26.7 | 23.9 | 20.7 | 17.6 | 14.5 | 10.5 | - | - | - | - | - | - | - | - | - | - | 12 |
| 14 | - | 20.1 | 23.2 | 23.1 | 22.7 | 22.0 | 22.0 | 21.2 | 19.0 | 16.8 | 14.4 | 10.5 | - | - | - | - | - | - | - | - | - | - | 14 |
| 16 | - | - | 18.8 | 18.7 | 18.3 | 18.4 | 18.3 | 17.6 | 17.3 | 15.7 | 13.9 | 10.5 | - | - | - | - | - | - | - | - | - | - | 16 |
| 18 | - | - | 13.5 | 15.6 | 15.3 | 15.7 | 15.1 | 14.9 | 14.8 | 14.4 | 13.2 | 10.5 | - | - | - | - | - | - | - | - | - | - | 18 |
| 20 | - | - | - | 13.2 | 13.7 | 13.3 | 12.7 | 13.0 | 12.4 | 12.7 | 12.5 | 10.4 | - | - | - | - | - | - | - | - | - | - | 20 |
| 22 | - | - | - | 11.5 | 11.8 | 11.4 | 11.6 | 11.1 | 11.1 | 10.9 | 10.7 | 10.0 | - | - | - | - | - | - | - | - | - | - | 22 |
| 24 | - | - | - | - | 10.3 | 9.9 | 10.1 | 9.6 | 9.9 | 9.4 | 9.5 | 9.1 | - | - | - | - | - | - | - | - | - | - | 24 |
| 26 | - | - | - | - | 9.1 | 8.9 | 8.8 | 8.8 | 8.6 | 8.4 | 8.3 | 7.9 | - | - | - | - | - | - | - | - | - | - | 26 |
| 28 | - | - | - | - | 6.9 | 8.2 | 7.8 | 7.8 | 7.6 | 7.6 | 7.2 | 6.8 | - | - | - | - | - | - | - | - | - | - | 28 |
| 30 | - | - | - | - | - | 7.4 | 6.9 | 7.0 | 6.7 | 6.7 | 6.3 | 5.9 | - | - | - | - | - | - | - | - | - | - | 30 |
| 32 | - | - | - | - | - | 6.7 | 6.5 | 6.2 | 5.9 | 5.9 | 5.5 | 5.1 | - | - | - | - | - | - | - | - | - | - | 32 |
| 34 | - | - | - | - | - | - | 5.8 | 5.5 | 5.2 | 5.2 | 4.8 | 4.4 | - | - | - | - | - | - | - | - | - | - | 34 |
| 36 | - | - | - | - | - | - | 5.3 | 4.9 | 4.6 | 4.6 | 4.2 | 3.8 | - | - | - | - | - | - | - | - | - | - | 36 |
| 38 | - | - | - | - | - | - | - | 4.4 | 4.0 | 4.0 | 3.7 | 3.2 | - | - | - | - | - | - | - | - | - | - | 38 |
| 40 | - | - | - | - | - | - | - | 3.9 | 3.6 | 3.6 | 3.2 | 2.8 | - | - | - | - | - | - | - | - | - | - | 40 |
| 42 | - | - | - | - | - | - | - | - | 3.2 | 3.1 | 2.7 | 2.3 | - | - | - | - | - | - | - | - | - | - | 42 |
| 44 | - | - | - | - | - | - | - | - | - | 2.8 | 2.4 | 1.9 | - | - | - | - | - | - | - | - | - | - | 44 |
| 46 | - | - | - | - | - | - | - | - | - | 2.5 | 2.0 | 1.6 | - | - | - | - | - | - | - | - | - | - | 46 |
| 48 | - | - | - | - | - | - | - | - | - | - | 1.7 | 1.3 | - | - | - | - | - | - | - | - | - | - | 48 |
| 50 | - | - | - | - | - | - | - | - | - | - | 1.4 | 1.0 | - | - | - | - | - | - | - | - | - | - | 50 |
| 1) | 15.7 | 11.4 | 8.8 | 6.8 | 5.4 | 4.1 | 3.2 | 2.2 | 1.3 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1) |

1) 水平吊り荷重

| 10.7 t | | 7.71 m x 7.00 m | | | | | | | | | | | | 360° | |
|--------|------|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--|
| | | 12.5m | 16.6m | 20.7m | 24.8m | 28.9m | 33.0m | 37.1m | 41.2m | 45.3m | 49.4m | 53.5m | 59.8m | | |
| m | t | t | t | t | t | t | t | t | t | t | t | t | t | m | |
| 3 | 90.6 | 89.2 | 86.9 | 76.4 | - | - | - | - | - | - | - | - | - | 3 | |
| 4 | 76.2 | 76.7 | 74.8 | 73.1 | 58.2 | - | - | - | - | - | - | - | - | 4 | |
| 5 | 65.6 | 66.2 | 65.5 | 62.3 | 55.8 | 44.5 | - | - | - | - | - | - | - | 5 | |
| 6 | 54.8 | 55.8 | 52.7 | 50.0 | 45.8 | 41.3 | 36.0 | - | - | - | - | - | - | 6 | |
| 7 | 42.9 | 44.3 | 42.7 | 39.9 | 36.9 | 34.3 | 31.6 | 28.0 | - | - | - | - | - | 7 | |
| 8 | 32.4 | 34.8 | 35.0 | 33.0 | 30.6 | 29.9 | 27.3 | 25.1 | 22.1 | - | - | - | - | 8 | |
| 9 | 25.5 | 27.6 | 28.3 | 27.9 | 26.5 | 25.5 | 24.1 | 22.7 | 20.9 | 17.8 | - | - | - | 9 | |
| 10 | - | 22.7 | 23.3 | 23.2 | 23.7 | 22.1 | 21.3 | 19.8 | 19.0 | 17.1 | 14.5 | - | - | 10 | |
| 12 | - | 16.3 | 17.4 | 17.8 | 17.4 | 17.6 | 16.9 | 16.1 | 15.3 | 14.7 | 13.1 | 10.5 | - | 12 | |
| 14 | - | 9.7 | 13.4 | 13.7 | 13.7 | 13.8 | 13.6 | 12.9 | 12.2 | 11.8 | 10.9 | 9.9 | - | 14 | |
| 16 | - | - | 10.7 | 10.9 | 11.1 | 11.0 | 10.9 | 10.5 | 10.0 | 9.6 | 8.8 | 7.9 | - | 16 | |
| 18 | - | - | 8.7 | 8.9 | 9.1 | 8.9 | 8.9 | 8.5 | 8.2 | 8.0 | 7.2 | 6.4 | - | 18 | |
| 20 | - | - | - | 7.4 | 7.6 | 7.4 | 7.3 | 7.0 | 6.6 | 6.6 | 5.9 | 5.1 | - | 20 | |
| 22 | - | - | - | 6.2 | 6.4 | 6.2 | 6.1 | 5.8 | 5.4 | 5.4 | 4.7 | 4.0 | - | 22 | |
| 24 | - | - | - | - | 5.4 | 5.2 | 5.1 | 4.8 | 4.4 | 4.4 | 3.8 | 3.1 | - | 24 | |
| 26 | - | - | - | - | 4.6 | 4.4 | 4.3 | 3.9 | 3.6 | 3.6 | 3.1 | 2.4 | - | 26 | |
| 28 | - | - | - | - | 3.9 | 3.7 | 3.6 | 3.3 | 2.9 | 2.9 | 2.5 | 1.8 | - | 28 | |
| 30 | - | - | - | - | - | 3.1 | 3.0 | 2.7 | 2.3 | 2.3 | 1.9 | 1.3 | - | 30 | |
| 32 | - | - | - | - | - | 2.7 | 2.5 | 2.2 | 1.8 | 1.8 | 1.4 | - | - | 32 | |
| 34 | - | - | - | - | - | - | 2.1 | 1.7 | 1.4 | 1.4 | - | - | - | 34 | |
| 36 | - | - | - | - | - | - | 1.7 | 1.4 | - | 1.0 | - | - | - | 36 | |
| 38 | - | - | - | - | - | - | - | 1.0 | - | - | - | - | - | 38 | |
| 1) | 15.7 | 11.4 | 8.5 | 6.0 | 4.4 | 3.0 | 2.0 | - | - | - | - | - | - | 1) | |

1) 水平吊り荷重

ブーム

| 31.6 t | | 7.71 m x 4.70 m | | | | | | | | | | | 360° | | |
|--------|------|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---|----|
| m | | 12.5m | 16.6m | 20.7m | 24.8m | 28.9m | 33.0m | 37.1m | 41.2m | 45.3m | 49.4m | 53.5m | 59.8m | m | |
| t | | t | t | t | t | t | t | t | t | t | t | t | t | t | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| 4 | 69.1 | 69.8 | 69.9 | 69.7 | 58.2 | - | - | - | - | - | - | - | - | - | 4 |
| 5 | 58.4 | 59.1 | 59.2 | 56.6 | 53.3 | 44.5 | - | - | - | - | - | - | - | - | 5 |
| 6 | 48.5 | 49.9 | 50.1 | 47.6 | 43.7 | 40.2 | 36.0 | - | - | - | - | - | - | - | 6 |
| 7 | 37.0 | 38.9 | 39.5 | 39.4 | 36.7 | 34.2 | 31.6 | 28.0 | - | - | - | - | - | - | 7 |
| 8 | 29.6 | 31.2 | 31.8 | 31.7 | 31.3 | 30.0 | 28.2 | 25.8 | 22.1 | - | - | - | - | - | 8 |
| 9 | 24.4 | 25.9 | 26.4 | 26.4 | 26.4 | 26.6 | 24.7 | 23.7 | 21.4 | 17.8 | - | - | - | - | 9 |
| 10 | - | 22.0 | 22.5 | 22.4 | 23.0 | 22.6 | 22.4 | 21.3 | 19.7 | 17.7 | 14.5 | - | - | - | 10 |
| 12 | - | 16.6 | 17.4 | 17.8 | 17.5 | 17.6 | 17.3 | 17.3 | 17.0 | 15.7 | 14.5 | 10.5 | - | - | 12 |
| 14 | - | 11.0 | 14.0 | 14.2 | 14.2 | 14.1 | 14.0 | 13.9 | 13.5 | 13.6 | 12.7 | 10.5 | - | - | 14 |
| 16 | - | - | 11.4 | 11.6 | 11.6 | 11.7 | 11.6 | 11.3 | 11.0 | 11.0 | 10.7 | 9.8 | - | - | 16 |
| 18 | - | - | 9.6 | 9.7 | 9.9 | 9.8 | 9.7 | 9.4 | 9.1 | 9.1 | 8.8 | 8.2 | - | - | 18 |
| 20 | - | - | - | 8.3 | 8.4 | 8.3 | 8.2 | 8.0 | 7.7 | 7.7 | 7.4 | 7.0 | - | - | 20 |
| 22 | - | - | - | 7.1 | 7.2 | 7.1 | 7.0 | 6.8 | 6.5 | 6.5 | 6.2 | 5.9 | - | - | 22 |
| 24 | - | - | - | - | 6.3 | 6.2 | 6.1 | 5.8 | 5.6 | 5.6 | 5.3 | 5.0 | - | - | 24 |
| 26 | - | - | - | - | 5.5 | 5.4 | 5.3 | 5.1 | 4.8 | 4.8 | 4.5 | 4.2 | - | - | 26 |
| 28 | - | - | - | - | 4.9 | 4.7 | 4.6 | 4.4 | 4.1 | 4.1 | 3.8 | 3.5 | - | - | 28 |
| 30 | - | - | - | - | - | 4.2 | 4.1 | 3.8 | 3.6 | 3.6 | 3.3 | 3.0 | - | - | 30 |
| 32 | - | - | - | - | - | 3.7 | 3.6 | 3.3 | 3.1 | 3.1 | 2.8 | 2.5 | - | - | 32 |
| 34 | - | - | - | - | - | - | 3.2 | 2.9 | 2.7 | 2.7 | 2.4 | 2.0 | - | - | 34 |
| 36 | - | - | - | - | - | - | 2.8 | 2.6 | 2.3 | 2.3 | 1.9 | 1.5 | - | - | 36 |
| 38 | - | - | - | - | - | - | - | 2.2 | 1.9 | 1.9 | 1.5 | 1.1 | - | - | 38 |
| 40 | - | - | - | - | - | - | - | 1.9 | 1.6 | 1.6 | 1.2 | - | - | - | 40 |
| 42 | - | - | - | - | - | - | - | - | 1.3 | 1.3 | - | - | - | - | 42 |
| 1) | 15.7 | 11.4 | 8.8 | 6.8 | 5.4 | 4.1 | 3.1 | 2.1 | 1.2 | - | - | - | - | - | 1) |

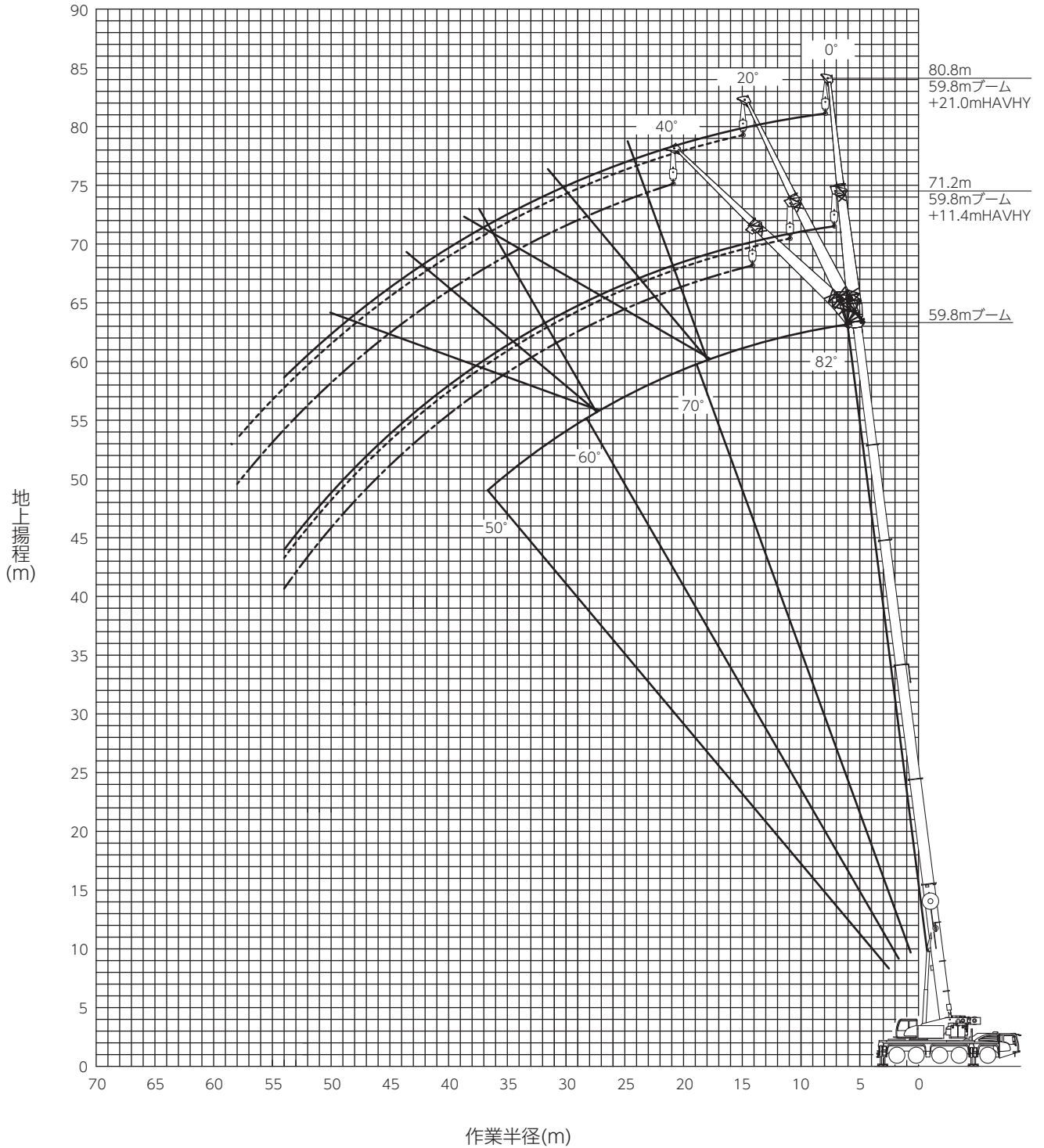
1) 水平吊り荷重

| 10.7 t | | 7.71 m x 4.70 m | | | | | | | | | | | | 360° | |
|--------|------|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--|
| | | 12.5m | 16.6m | 20.7m | 24.8m | 28.9m | 33.0m | 37.1m | 41.2m | 45.3m | 49.4m | 53.5m | 59.8m | | |
| m | t | t | t | t | t | t | t | t | t | t | t | t | t | m | |
| 3 | 79.3 | 80.0 | 68.6 | 60.5 | - | - | - | - | - | - | - | - | - | 3 | |
| 4 | 59.6 | 53.3 | 48.7 | 43.1 | 39.9 | - | - | - | - | - | - | - | - | 4 | |
| 5 | 38.4 | 39.7 | 36.4 | 34.3 | 31.1 | 29.1 | - | - | - | - | - | - | - | 5 | |
| 6 | 26.5 | 28.6 | 29.4 | 27.5 | 25.8 | 23.9 | 22.2 | - | - | - | - | - | - | 6 | |
| 7 | 19.7 | 21.6 | 22.9 | 22.8 | 21.6 | 20.1 | 18.7 | 17.1 | - | - | - | - | - | 7 | |
| 8 | 15.3 | 17.0 | 18.2 | 18.5 | 18.3 | 17.2 | 16.0 | 14.7 | 13.6 | - | - | - | - | 8 | |
| 9 | 12.3 | 13.8 | 15.0 | 15.2 | 15.5 | 14.8 | 13.9 | 12.7 | 11.8 | 11.1 | - | - | - | 9 | |
| 10 | - | 11.5 | 12.6 | 12.8 | 13.0 | 12.8 | 12.2 | 11.1 | 10.3 | 9.8 | 8.8 | - | - | 10 | |
| 12 | - | 8.3 | 9.2 | 9.4 | 9.7 | 9.5 | 9.3 | 8.7 | 8.0 | 7.6 | 6.7 | 5.8 | - | 12 | |
| 14 | - | 4.1 | 7.1 | 7.3 | 7.5 | 7.3 | 7.3 | 6.8 | 6.3 | 6.0 | 5.2 | 4.4 | - | 14 | |
| 16 | - | - | 5.5 | 5.7 | 5.9 | 5.8 | 5.7 | 5.4 | 4.9 | 4.7 | 4.0 | 3.2 | - | 16 | |
| 18 | - | - | 4.4 | 4.6 | 4.7 | 4.6 | 4.5 | 4.3 | 3.9 | 3.7 | 3.0 | 2.3 | - | 18 | |
| 20 | - | - | - | 3.7 | 3.9 | 3.7 | 3.7 | 3.4 | 3.0 | 2.9 | 2.3 | 1.6 | - | 20 | |
| 22 | - | - | - | 3.0 | 3.2 | 3.0 | 2.9 | 2.7 | 2.3 | 2.2 | 1.6 | - | - | 22 | |
| 24 | - | - | - | - | 2.6 | 2.5 | 2.4 | 2.1 | 1.7 | 1.6 | 1.0 | - | - | 24 | |
| 26 | - | - | - | - | 2.1 | 2.0 | 1.9 | 1.6 | 1.2 | 1.1 | - | - | - | 26 | |
| 28 | - | - | - | - | 1.7 | 1.5 | 1.4 | 1.1 | - | - | - | - | - | 28 | |
| 30 | - | - | - | - | - | 1.1 | - | - | - | - | - | - | - | 30 | |
| 1) | 10.4 | 6.3 | 4.3 | 2.9 | 2.0 | 1.0 | - | - | - | - | - | - | - | 1) | |

1) 水平吊り荷重

油圧チルトジブ

油圧チルトジブ (HAVHY) 作業半径－揚程図



注意: 上図はたわみを含んでいません。
カウンタウエイト42.2t、アウトリガ張出幅7.0m時の性能を図示しています。

| 42.2 t | | | | | | | | 7.71 m x 7.00 m | | | | | | | | 360° | | | | | | | |
|--------|------|--------|------|-----|--------|-----|-----|-----------------|------|--------|-----|-----|--------|-----|-----|------|------|--------|-----|-----|--------|-----|-----|
| 12.5 m | | | | | | | | 33.0 m | | | | | | | | | | | | | | | |
| | | 11.4 m | | | 21.0 m | | | | | 11.4 m | | | 21.0 m | | | | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t |
| 3 | 16.6 | - | - | - | 10.0 | - | - | 6 | 16.6 | - | - | - | - | - | - | 7 | 16.6 | - | - | 7.7 | - | - | - |
| 4 | 16.6 | - | - | - | 9.9 | - | - | 8 | 16.6 | - | - | - | 7.6 | - | - | 9 | 16.6 | - | - | 7.6 | - | - | - |
| 5 | 16.6 | - | - | - | 9.7 | - | - | 10 | 16.6 | - | - | - | 7.5 | - | - | 12 | 16.6 | - | - | 7.3 | - | - | - |
| 6 | 16.6 | 15.8 | - | - | 9.5 | - | - | 14 | 16.6 | 13.1 | - | - | 7.3 | - | - | 16 | 16.3 | 12.4 | 9.7 | 7.1 | - | - | - |
| 7 | 16.6 | 14.8 | - | - | 9.3 | - | - | 18 | 15.0 | 11.7 | 9.4 | - | 7.0 | 5.9 | - | 20 | 13.7 | 11.0 | 9.1 | 6.8 | 5.6 | - | - |
| 8 | 16.6 | 13.8 | - | - | 9.1 | - | - | 22 | 12.6 | 10.4 | 8.9 | - | 6.6 | 5.3 | - | 24 | 12.6 | 10.4 | 8.9 | 6.6 | 5.3 | - | - |
| 9 | 16.6 | 13.0 | 10.5 | - | 8.8 | - | - | 26 | 11.7 | 9.8 | 8.7 | - | 6.4 | 5.1 | 4.2 | 28 | 11.7 | 9.8 | 8.7 | 6.4 | 5.1 | 4.2 | - |
| 10 | 15.9 | 12.3 | 10.1 | - | 8.5 | - | - | 30 | 10.9 | 9.3 | 8.4 | - | 6.3 | 4.9 | 4.1 | 32 | 10.9 | 9.3 | 8.4 | 6.3 | 4.9 | 4.1 | - |
| 12 | 13.7 | 11.1 | 9.4 | - | 7.7 | 6.2 | - | 34 | 10.2 | 8.9 | 8.2 | - | 6.0 | 4.7 | 4.0 | 36 | 10.2 | 8.9 | 8.2 | 6.0 | 4.7 | 4.0 | - |
| 14 | 12.1 | 10.1 | 8.9 | - | 7.0 | 5.7 | - | 38 | 9.3 | 8.5 | 8.0 | - | 5.7 | 4.5 | 3.9 | 40 | 9.3 | 8.5 | 8.0 | 5.7 | 4.5 | 3.9 | - |
| 16 | 10.7 | 9.3 | 8.5 | - | 6.3 | 5.3 | 4.5 | 42 | 8.3 | 8.2 | 7.8 | - | 5.4 | 4.3 | 3.8 | 44 | 8.3 | 8.2 | 7.8 | 5.4 | 4.3 | 3.8 | - |
| 18 | 9.6 | 8.8 | 8.4 | - | 5.7 | 4.9 | 4.3 | 46 | 7.4 | 7.7 | 7.7 | - | 5.1 | 4.2 | 3.7 | 48 | 7.4 | 7.7 | 7.7 | 5.1 | 4.2 | 3.7 | - |
| 20 | 8.8 | 8.5 | - | - | 5.2 | 4.6 | 4.1 | 50 | 6.8 | 6.9 | 7.0 | - | 4.9 | 4.1 | 3.7 | | | | | | | | |
| 22 | - | - | - | - | 4.8 | 4.3 | 3.9 | | | | | - | 4.6 | 4.0 | 3.6 | | | | | | | | |
| 24 | - | - | - | - | 4.5 | 4.1 | 3.8 | | | | | - | 4.5 | 3.9 | 3.6 | | | | | | | | |
| 26 | - | - | - | - | 4.2 | 3.9 | 3.7 | | | | | - | 4.3 | 3.8 | 3.6 | | | | | | | | |
| 28 | - | - | - | - | 4.0 | 3.8 | 3.7 | | | | | - | 4.1 | 3.7 | 3.6 | | | | | | | | |
| 30 | - | - | - | - | 3.8 | 3.7 | - | | | | | - | 4.0 | 3.7 | 3.6 | | | | | | | | |

| 53.5 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 12 | 7.2 | - | - | - | - | - | - |
| 14 | 7.2 | - | - | - | 4.0 | - | - |
| 16 | 7.2 | - | - | - | 4.0 | - | - |
| 18 | 7.2 | 7.2 | - | - | 4.0 | - | - |
| 20 | 7.2 | 7.2 | - | - | 4.0 | - | - |
| 22 | 7.2 | 7.2 | 7.4 | - | 4.0 | - | - |
| 24 | 7.2 | 7.2 | 7.0 | - | 4.0 | 4.0 | - |
| 26 | 7.1 | 6.9 | 6.7 | - | 4.0 | 4.0 | - |
| 28 | 6.8 | 6.6 | 6.4 | - | 4.0 | 4.0 | - |
| 30 | 6.4 | 6.2 | 6.1 | - | 4.0 | 4.0 | 3.8 |
| 32 | 6.1 | 5.9 | 5.8 | - | 4.0 | 4.0 | 3.7 |
| 34 | 5.7 | 5.6 | 5.5 | - | 4.0 | 4.0 | 3.7 |
| 36 | 5.3 | 5.2 | 5.2 | - | 3.9 | 3.9 | 3.6 |
| 38 | 4.7 | 5.0 | 4.9 | - | 3.8 | 3.8 | 3.6 |
| 40 | 4.3 | 4.5 | 4.7 | - | 3.7 | 3.6 | 3.5 |
| 42 | 3.9 | 4.0 | 4.2 | - | 3.6 | 3.5 | 3.4 |
| 44 | 3.4 | 3.7 | 3.8 | - | 3.2 | 3.3 | 3.2 |
| 46 | 3.0 | 3.3 | 3.5 | - | 2.9 | 3.2 | 3.1 |
| 48 | 2.6 | 2.9 | 3.0 | - | 2.6 | 2.9 | 3.0 |
| 50 | 2.3 | 2.5 | 2.6 | - | 2.3 | 2.6 | 2.9 |
| 54 | 1.7 | 1.8 | 1.9 | - | 1.7 | 2.1 | 2.3 |
| 58 | 1.2 | 1.3 | - | - | 1.2 | 1.5 | 1.7 |
| 62 | - | - | - | - | - | 1.0 | 1.1 |

| 59.8 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 14 | 5.2 | - | - | - | - | - | - |
| 16 | 5.2 | - | - | - | 3.0 | - | - |
| 18 | 5.2 | - | - | - | 3.0 | - | - |
| 20 | 5.2 | 5.2 | - | - | 3.0 | - | - |
| 22 | 5.2 | 5.2 | - | - | 3.0 | - | - |
| 24 | 5.2 | 5.2 | 5.9 | - | 3.0 | - | - |
| 26 | 5.2 | 5.2 | 5.9 | - | 3.0 | 3.0 | - |
| 28 | 5.2 | 5.2 | 5.9 | - | 3.0 | 3.0 | - |
| 30 | 5.2 | 5.2 | 5.6 | - | 3.0 | 3.0 | - |
| 32 | 5.2 | 5.2 | 5.4 | - | 3.0 | 3.0 | - |
| 34 | 5.1 | 5.1 | 5.1 | - | 3.0 | 3.0 | 3.5 |
| 36 | 4.9 | 4.9 | 4.9 | - | 3.0 | 3.0 | 3.5 |
| 38 | 4.5 | 4.6 | 4.6 | - | 3.0 | 3.0 | 3.4 |
| 40 | 3.9 | 4.4 | 4.4 | - | 3.0 | 3.0 | 3.3 |
| 42 | 3.4 | 3.8 | 4.1 | - | 3.0 | 3.0 | 3.1 |
| 44 | 3.0 | 3.3 | 3.6 | - | 2.9 | 3.0 | 3.0 |
| 46 | 2.6 | 2.9 | 3.1 | - | 2.5 | 2.9 | 2.9 |
| 48 | 2.2 | 2.5 | 2.7 | - | 2.2 | 2.8 | 2.7 |
| 50 | 1.8 | 2.1 | 2.3 | - | 1.8 | 2.4 | 2.6 |
| 54 | 1.2 | 1.5 | 1.6 | - | 1.2 | 1.7 | 2.1 |
| 58 | - | - | - | - | - | 1.1 | 1.4 |

油圧チルトジブ

| 31.6 t | | | | | | | | 7.71 m x 7.00 m | | | | | | | | 360° | | | | | | | |
|--------|------|--------|------|-----|--------|-----|-----|-----------------|------|--------|-----|-----|--------|-----|-----|------|--|--|--|--|--|--|--|
| 12.5 m | | | | | | | | 33.0 m | | | | | | | | | | | | | | | |
| | | 11.4 m | | | 21.0 m | | | | | 11.4 m | | | 21.0 m | | | | | | | | | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° | | | | | | | | |
| m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t | | | | | | | | |
| 3 | 16.6 | - | - | - | 10.0 | - | - | 6 | 16.6 | - | - | - | - | - | - | | | | | | | | |
| 4 | 16.6 | - | - | - | 9.9 | - | - | 7 | 16.6 | - | - | 7.7 | - | - | - | | | | | | | | |
| 5 | 16.6 | - | - | - | 9.7 | - | - | 8 | 16.6 | - | - | 7.6 | - | - | - | | | | | | | | |
| 6 | 16.6 | 15.8 | - | - | 9.5 | - | - | 9 | 16.6 | - | - | 7.6 | - | - | - | | | | | | | | |
| 7 | 16.6 | 14.8 | - | - | 9.3 | - | - | 10 | 16.6 | - | - | 7.5 | - | - | - | | | | | | | | |
| 8 | 16.6 | 13.8 | - | - | 9.1 | - | - | 12 | 16.6 | 13.1 | - | 7.3 | - | - | - | | | | | | | | |
| 9 | 16.6 | 13.0 | 10.5 | - | 8.8 | - | - | 14 | 16.3 | 12.4 | 9.7 | 7.1 | - | - | - | | | | | | | | |
| 10 | 15.9 | 12.3 | 10.1 | - | 8.5 | - | - | 16 | 15.0 | 11.7 | 9.4 | 7.0 | 5.9 | - | - | | | | | | | | |
| 12 | 13.7 | 11.1 | 9.4 | - | 7.7 | 6.2 | - | 18 | 13.7 | 11.0 | 9.1 | 6.8 | 5.6 | - | - | | | | | | | | |
| 14 | 12.1 | 10.1 | 8.9 | - | 7.0 | 5.7 | - | 20 | 12.6 | 10.4 | 8.9 | 6.6 | 5.3 | - | - | | | | | | | | |
| 16 | 10.7 | 9.3 | 8.5 | - | 6.3 | 5.3 | 4.5 | 22 | 11.2 | 9.8 | 8.7 | 6.4 | 5.1 | 4.2 | - | | | | | | | | |
| 18 | 9.6 | 8.8 | 8.4 | - | 5.7 | 4.9 | 4.3 | 24 | 9.7 | 9.3 | 8.4 | 6.3 | 4.9 | 4.1 | - | | | | | | | | |
| 20 | 8.8 | 8.5 | - | - | 5.2 | 4.6 | 4.1 | 26 | 8.5 | 8.8 | 8.2 | 6.0 | 4.7 | 4.0 | - | | | | | | | | |
| 22 | - | - | - | - | 4.8 | 4.3 | 3.9 | 28 | 7.6 | 7.8 | 7.9 | 5.7 | 4.5 | 3.9 | - | | | | | | | | |
| 24 | - | - | - | - | 4.5 | 4.1 | 3.8 | 30 | 6.7 | 6.9 | 7.1 | 5.4 | 4.3 | 3.8 | - | | | | | | | | |
| 26 | - | - | - | - | 4.2 | 3.9 | 3.7 | 32 | 6.2 | 6.3 | 6.4 | 5.1 | 4.2 | 3.7 | - | | | | | | | | |
| 28 | - | - | - | - | 4.0 | 3.8 | 3.7 | 34 | 5.5 | 5.7 | 5.6 | 4.9 | 4.1 | 3.7 | - | | | | | | | | |
| 30 | - | - | - | - | 3.8 | 3.7 | - | 36 | 4.9 | 5.1 | 4.4 | 4.6 | 4.0 | 3.6 | - | | | | | | | | |
| | | | | | | | | 38 | 4.4 | 4.5 | - | 4.3 | 3.9 | 3.6 | - | | | | | | | | |
| | | | | | | | | 40 | 4.0 | 4.0 | - | 3.8 | 3.8 | 3.6 | - | | | | | | | | |
| | | | | | | | | 42 | - | - | - | 3.6 | 3.7 | 3.6 | - | | | | | | | | |
| | | | | | | | | 44 | - | - | - | 3.3 | 3.3 | 3.5 | - | | | | | | | | |
| | | | | | | | | 46 | - | - | - | 2.9 | 3.2 | - | - | | | | | | | | |
| | | | | | | | | 48 | - | - | - | 2.6 | 2.8 | - | - | | | | | | | | |
| | | | | | | | | 50 | - | - | - | 2.4 | 1.8 | - | - | | | | | | | | |

| 53.5 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 12 | 7.2 | - | - | - | - | - | - |
| 14 | 7.2 | - | - | - | 4.0 | - | - |
| 16 | 7.2 | - | - | - | 4.0 | - | - |
| 18 | 7.2 | 7.2 | - | - | 4.0 | - | - |
| 20 | 7.2 | 7.2 | - | - | 4.0 | - | - |
| 22 | 7.2 | 7.2 | 7.4 | - | 4.0 | - | - |
| 24 | 7.2 | 7.2 | 7.0 | - | 4.0 | 4.0 | - |
| 26 | 7.1 | 6.9 | 6.7 | - | 4.0 | 4.0 | - |
| 28 | 6.6 | 6.6 | 6.4 | - | 4.0 | 4.0 | - |
| 30 | 5.9 | 6.2 | 6.1 | - | 4.0 | 4.0 | 3.8 |
| 32 | 5.2 | 5.4 | 5.8 | - | 4.0 | 4.0 | 3.7 |
| 34 | 4.5 | 5.0 | 5.1 | - | 3.9 | 4.0 | 3.7 |
| 36 | 3.9 | 4.3 | 4.6 | - | 3.6 | 3.9 | 3.6 |
| 38 | 3.3 | 3.7 | 4.0 | - | 3.1 | 3.8 | 3.6 |
| 40 | 2.8 | 3.2 | 3.5 | - | 2.7 | 3.3 | 3.5 |
| 42 | 2.4 | 2.7 | 3.0 | - | 2.3 | 3.0 | 3.4 |
| 44 | 2.0 | 2.3 | 2.5 | - | 2.0 | 2.6 | 2.9 |
| 46 | 1.7 | 1.9 | 2.1 | - | 1.6 | 2.2 | 2.7 |
| 48 | 1.3 | 1.6 | 1.7 | - | 1.3 | 1.9 | 2.3 |
| 50 | 1.0 | 1.3 | 1.4 | - | 1.1 | 1.5 | 1.9 |
| 54 | - | - | - | - | - | - | 1.2 |

| 59.8 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 14 | 5.2 | - | - | - | - | - | - |
| 16 | 5.2 | - | - | - | 3.0 | - | - |
| 18 | 5.2 | - | - | - | 3.0 | - | - |
| 20 | 5.2 | 5.2 | - | - | 3.0 | - | - |
| 22 | 5.2 | 5.2 | - | - | 3.0 | - | - |
| 24 | 5.2 | 5.2 | 5.9 | - | 3.0 | - | - |
| 26 | 5.2 | 5.2 | 5.9 | - | 3.0 | 3.0 | - |
| 28 | 5.2 | 5.2 | 5.9 | - | 3.0 | 3.0 | - |
| 30 | 5.2 | 5.2 | 5.6 | - | 3.0 | 3.0 | - |
| 32 | 4.5 | 5.1 | 5.4 | - | 3.0 | 3.0 | - |
| 34 | 3.9 | 4.4 | 4.9 | - | 3.0 | 3.0 | 3.5 |
| 36 | 3.3 | 3.8 | 4.3 | - | 2.9 | 3.0 | 3.5 |
| 38 | 2.8 | 3.3 | 3.7 | - | 2.4 | 3.0 | 3.4 |
| 40 | 2.4 | 2.8 | 3.1 | - | 2.0 | 2.9 | 3.3 |
| 42 | 1.9 | 2.3 | 2.6 | - | 1.6 | 2.4 | 3.1 |
| 44 | 1.6 | 1.9 | 2.2 | - | 1.3 | 2.0 | 2.7 |
| 46 | 1.2 | 1.5 | 1.8 | - | 1.0 | 1.7 | 2.3 |
| 48 | - | 1.2 | 1.4 | - | - | 1.4 | 1.9 |
| 50 | - | - | 1.0 | - | - | 1.1 | 1.6 |

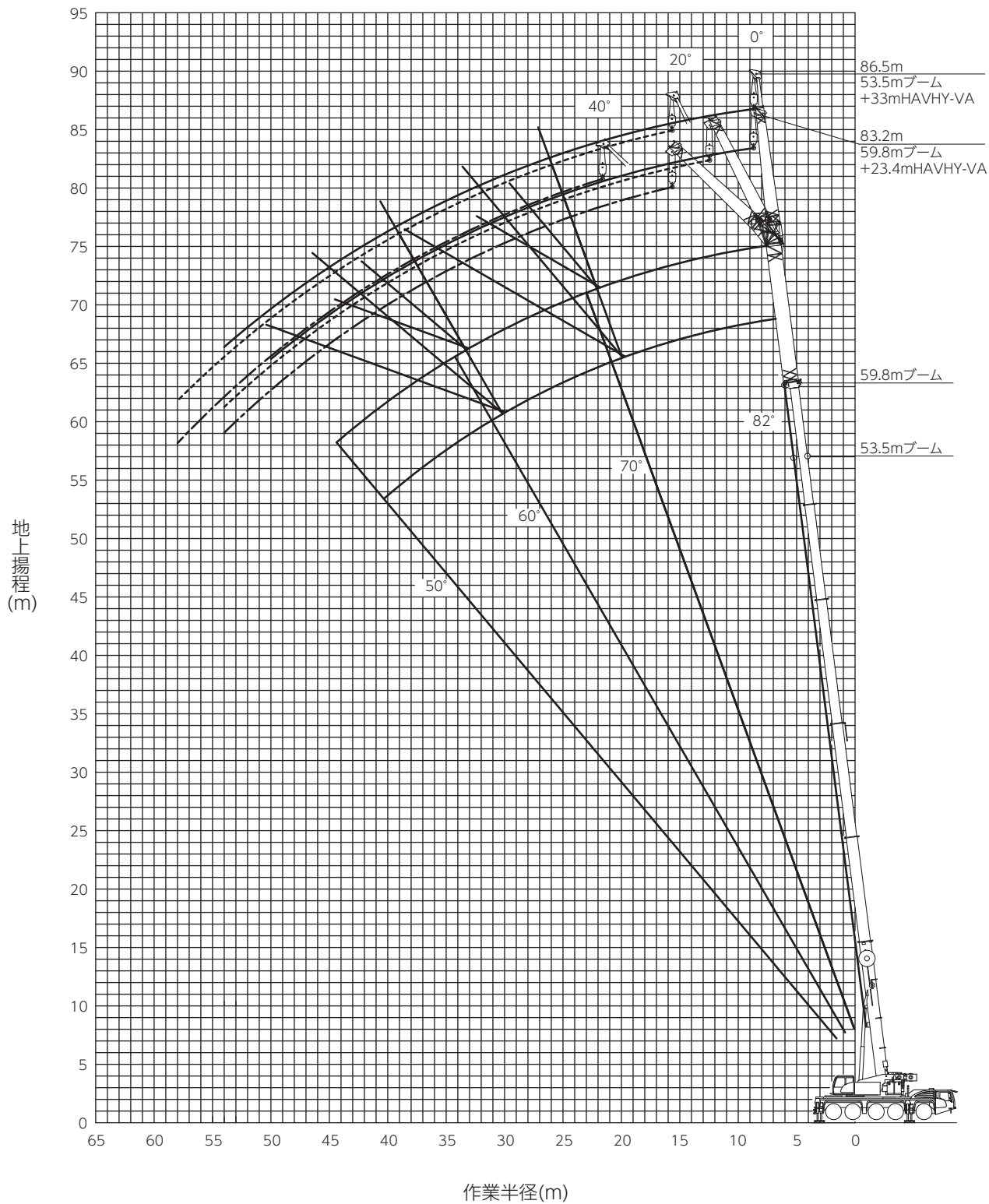
| 10.7 t | | | | | | | | 7.71 m x 7.00 m | | | | | | | | 360° | | | | | | | |
|--------|------|--------|------|-----|--------|-----|-----|-----------------|------|--------|-----|-----|--------|-----|-----|------|--|--|--|--|--|--|--|
| 12.5 m | | | | | | | | 33.0 m | | | | | | | | | | | | | | | |
| | | 11.4 m | | | 21.0 m | | | | | 11.4 m | | | 21.0 m | | | | | | | | | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° | | | | | | | | |
| m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t | | | | | | | | |
| 3 | 16.6 | - | - | - | 10.0 | - | - | 6 | 16.6 | - | - | - | - | - | - | | | | | | | | |
| 4 | 16.6 | - | - | - | 9.9 | - | - | 7 | 16.6 | - | - | 7.7 | - | - | - | | | | | | | | |
| 5 | 16.6 | - | - | - | 9.7 | - | - | 8 | 16.6 | - | - | 7.6 | - | - | - | | | | | | | | |
| 6 | 16.6 | 15.8 | - | - | 9.5 | - | - | 9 | 16.6 | - | - | 7.6 | - | - | - | | | | | | | | |
| 7 | 16.6 | 14.8 | - | - | 9.3 | - | - | 10 | 16.6 | - | - | 7.5 | - | - | - | | | | | | | | |
| 8 | 16.6 | 13.8 | - | - | 9.1 | - | - | 12 | 15.6 | 13.1 | - | 7.3 | - | - | - | | | | | | | | |
| 9 | 16.6 | 13.0 | 10.5 | - | 8.8 | - | - | 14 | 12.6 | 12.4 | 9.7 | 7.1 | - | - | - | | | | | | | | |
| 10 | 15.9 | 12.3 | 10.1 | - | 8.5 | - | - | 16 | 10.8 | 11.3 | 9.4 | 7.0 | 5.9 | - | - | | | | | | | | |
| 12 | 13.7 | 11.1 | 9.4 | - | 7.7 | 6.2 | - | 18 | 9.1 | 9.5 | 9.1 | 6.8 | 5.6 | - | - | | | | | | | | |
| 14 | 12.1 | 10.1 | 8.9 | - | 7.0 | 5.7 | - | 20 | 7.5 | 7.9 | 8.2 | 6.5 | 5.3 | - | - | | | | | | | | |
| 16 | 10.7 | 9.3 | 8.5 | - | 6.3 | 5.3 | 4.5 | 22 | 6.3 | 6.9 | 7.0 | 6.0 | 5.1 | 4.2 | - | | | | | | | | |
| 18 | 9.1 | 8.8 | 8.4 | - | 5.7 | 4.9 | 4.3 | 24 | 5.3 | 5.8 | 6.2 | 5.4 | 4.9 | 4.1 | - | | | | | | | | |
| 20 | 7.6 | 7.9 | - | - | 5.2 | 4.6 | 4.1 | 26 | 4.4 | 4.9 | 5.2 | 4.6 | 4.7 | 4.0 | - | | | | | | | | |
| 22 | - | - | - | - | 4.8 | 4.3 | 3.9 | 28 | 3.7 | 4.1 | 4.4 | 3.9 | 4.4 | 3.9 | - | | | | | | | | |
| 24 | - | - | - | - | 4.5 | 4.1 | 3.8 | 30 | 3.1 | 3.5 | 3.7 | 3.3 | 4.0 | 3.8 | - | | | | | | | | |
| 26 | - | - | - | - | 4.2 | 3.9 | 3.7 | 32 | 2.6 | 2.9 | 3.1 | 2.7 | 3.4 | 3.7 | - | | | | | | | | |
| 28 | - | - | - | - | 4.0 | 3.8 | 3.7 | 34 | 2.1 | 2.4 | 2.5 | 2.3 | 2.9 | 3.4 | - | | | | | | | | |
| 30 | - | - | - | - | 3.8 | 3.7 | - | 36 | 1.8 | 2.0 | - | 1.9 | 2.4 | 2.8 | - | | | | | | | | |
| | | | | | | | | 38 | 1.4 | 1.6 | - | 1.5 | 2.0 | 2.4 | - | | | | | | | | |
| | | | | | | | | 40 | 1.1 | 1.2 | - | 1.2 | 1.6 | 1.9 | - | | | | | | | | |
| | | | | | | | | 42 | - | - | - | - | 1.3 | 1.6 | - | | | | | | | | |
| | | | | | | | | 44 | - | - | - | - | 1.0 | 1.2 | - | | | | | | | | |

| 53.5 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 12 | 7.2 | - | - | - | - | - | - |
| 14 | 7.2 | - | - | - | 4.0 | - | - |
| 16 | 7.2 | - | - | - | 4.0 | - | - |
| 18 | 6.2 | 7.1 | - | - | 4.0 | - | - |
| 20 | 4.8 | 5.9 | - | - | 3.9 | - | - |
| 22 | 3.8 | 4.7 | 5.6 | - | 3.1 | - | - |
| 24 | 2.9 | 3.8 | 4.6 | - | 2.4 | 3.7 | - |
| 26 | 2.2 | 3.0 | 3.7 | - | 1.7 | 3.1 | - |
| 28 | 1.6 | 2.3 | 2.9 | - | 1.2 | 2.4 | - |
| 30 | 1.1 | 1.8 | 2.3 | - | - | 1.8 | 2.8 |
| 32 | - | 1.3 | 1.8 | - | - | 1.3 | 2.3 |
| 34 | - | - | 1.3 | - | - | - | 1.8 |
| 36 | - | - | - | - | - | - | 1.4 |

| 59.8 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 11.4 m | | | 21.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 14 | 5.2 | - | - | - | - | - | - |
| 16 | 5.2 | - | - | - | 3.0 | - | - |
| 18 | 5.2 | - | - | - | 3.0 | - | - |
| 20 | 3.9 | 5.1 | - | - | 3.0 | - | - |
| 22 | 2.9 | 4.0 | - | - | 2.2 | - | - |
| 24 | 2.1 | 3.0 | 3.9 | - | 1.5 | - | - |
| 26 | 1.4 | 2.3 | 3.0 | - | - | 2.4 | - |
| 28 | - | 1.6 | 2.3 | - | - | 1.7 | - |
| 30 | - | 1.1 | 1.7 | - | - | 1.2 | - |
| 32 | - | - | 1.2 | - | - | - | - |

油圧チルトジブ+ミドルジブ

油圧チルトジブ+ミドルジブ (HAVHY-VA) 作業半径-揚程図



注意: 上図はたわみを含んでいません。
カウンタウエイト42.2t、アウトリガ張出幅7.0m時の性能を図示しています。

| 42.2 t | | | | | | | | 7.71 m x 7.00 m | | | | | | | | 360° | | | | | | | |
|--------|------|--------|-----|-----|--------|-----|-----|-----------------|-----|--------|-----|-----|--------|-----|-----|--------|-----|--------|-----|-----|--------|-----|-----|
| 12.5 m | | | | | | | | 33.0 m | | | | | | | | 33.0 m | | | | | | | |
| | | 23.4 m | | | 33.0 m | | | | | 23.4 m | | | 33.0 m | | | | | 23.4 m | | | 33.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t |
| 4 | 16.6 | - | - | - | - | - | - | 9 | 9.9 | - | - | - | - | - | - | 10 | 9.8 | - | - | 5.4 | - | - | - |
| 4.5 | 16.6 | - | - | - | - | - | - | 12 | 9.7 | - | - | - | 5.4 | - | - | 12 | 9.7 | - | - | 5.4 | - | - | - |
| 5 | 16.5 | - | - | - | - | - | - | 14 | 9.4 | 8.5 | - | - | 5.4 | - | - | 14 | 9.4 | 8.5 | - | 5.4 | - | - | - |
| 6 | 15.5 | - | - | - | 7.6 | - | - | 16 | 8.9 | 7.9 | - | - | 5.3 | - | - | 16 | 8.9 | 7.9 | - | 5.3 | - | - | - |
| 7 | 14.5 | - | - | - | 7.5 | - | - | 18 | 8.4 | 7.4 | 6.6 | - | 5.2 | - | - | 18 | 8.4 | 7.4 | 6.6 | 5.2 | - | - | - |
| 8 | 13.4 | - | - | - | 7.4 | - | - | 20 | 7.9 | 6.9 | 6.2 | - | 5.1 | 4.7 | - | 20 | 7.9 | 6.9 | 6.2 | 5.1 | 4.7 | - | - |
| 9 | 12.3 | 10.6 | - | - | 7.3 | - | - | 22 | 7.4 | 6.4 | 5.9 | - | 4.9 | 4.5 | - | 22 | 7.4 | 6.4 | 5.9 | 4.9 | 4.5 | - | - |
| 10 | 11.3 | 9.9 | - | - | 7.2 | - | - | 24 | 6.9 | 6.1 | 5.6 | - | 4.7 | 4.2 | 3.6 | 24 | 6.9 | 6.1 | 5.6 | 4.7 | 4.2 | 3.6 | - |
| 12 | 9.7 | 8.6 | 7.9 | - | 7.0 | - | - | 26 | 6.4 | 5.7 | 5.3 | - | 4.5 | 4.0 | 3.5 | 26 | 6.4 | 5.7 | 5.3 | 4.5 | 4.0 | 3.5 | - |
| 14 | 8.3 | 7.7 | 7.1 | - | 6.5 | 6.1 | - | 28 | 6.0 | 5.4 | 5.0 | - | 4.2 | 3.7 | 3.4 | 28 | 6.0 | 5.4 | 5.0 | 4.2 | 3.7 | 3.4 | - |
| 16 | 7.3 | 6.8 | 6.4 | - | 5.9 | 5.4 | - | 30 | 5.6 | 5.1 | 4.8 | - | 4.0 | 3.5 | 3.2 | 30 | 5.6 | 5.1 | 4.8 | 4.0 | 3.5 | 3.2 | - |
| 18 | 6.5 | 6.1 | 5.8 | - | 5.3 | 4.9 | - | 32 | 5.3 | 4.8 | 4.6 | - | 3.8 | 3.3 | 3.0 | 32 | 5.3 | 4.8 | 4.6 | 3.8 | 3.3 | 3.0 | - |
| 20 | 5.9 | 5.5 | 5.4 | - | 4.8 | 4.4 | 4.2 | 34 | 5.0 | 4.6 | 4.4 | - | 3.6 | 3.1 | 2.9 | 34 | 5.0 | 4.6 | 4.4 | 3.6 | 3.1 | 2.9 | - |
| 22 | 5.3 | 5.1 | 4.9 | - | 4.3 | 4.0 | 3.8 | 36 | 4.7 | 4.4 | 4.2 | - | 3.4 | 3.0 | 2.8 | 36 | 4.7 | 4.4 | 4.2 | 3.4 | 3.0 | 2.8 | - |
| 24 | 4.9 | 4.7 | 4.6 | - | 3.9 | 3.7 | 3.5 | 38 | 4.5 | 4.2 | 4.1 | - | 3.2 | 2.8 | 2.6 | 38 | 4.5 | 4.2 | 4.1 | 3.2 | 2.8 | 2.6 | - |
| 26 | 4.4 | 4.3 | 4.2 | - | 3.6 | 3.4 | 3.2 | 40 | 4.2 | 4.0 | 3.9 | - | 3.0 | 2.7 | 2.5 | 40 | 4.2 | 4.0 | 3.9 | 3.0 | 2.7 | 2.5 | - |
| 28 | 4.1 | 4.0 | 4.0 | - | 3.3 | 3.1 | 3.0 | 42 | 4.0 | 3.9 | 3.7 | - | 2.8 | 2.6 | 2.4 | 42 | 4.0 | 3.9 | 3.7 | 2.8 | 2.6 | 2.4 | - |
| 30 | 3.8 | 3.7 | - | - | 3.0 | 2.9 | 2.8 | 44 | 3.8 | 3.7 | 3.6 | - | 2.7 | 2.4 | 2.3 | 44 | 3.8 | 3.7 | 3.6 | 2.7 | 2.4 | 2.3 | - |
| 32 | 3.5 | 3.5 | - | - | 2.7 | 2.6 | 2.6 | 46 | 3.5 | 3.5 | 3.4 | - | 2.5 | 2.3 | 2.3 | 46 | 3.5 | 3.5 | 3.4 | 2.5 | 2.3 | 2.3 | - |
| 34 | - | - | - | - | 2.5 | 2.5 | 2.4 | 48 | 3.2 | 3.3 | - | - | 2.4 | 2.2 | 2.2 | 48 | 3.2 | 3.3 | - | 2.4 | 2.2 | 2.2 | - |
| 36 | - | - | - | - | 2.3 | 2.3 | 2.3 | 50 | 2.8 | 2.9 | - | - | 2.3 | 2.1 | 2.1 | 50 | 2.8 | 2.9 | - | 2.3 | 2.1 | 2.1 | - |
| 38 | - | - | - | - | 2.2 | 2.1 | - | 54 | - | - | - | - | 2.1 | 2.0 | 2.0 | 54 | - | - | - | 2.1 | 2.0 | 2.0 | - |
| 40 | - | - | - | - | 2.0 | 2.0 | - | 58 | - | - | - | - | 1.8 | 1.9 | - | 58 | - | - | - | 1.8 | 1.9 | - | - |
| 42 | - | - | - | - | 1.9 | - | - | 62 | - | - | - | - | 1.4 | - | - | 62 | - | - | - | 1.4 | - | - | - |

| 53.5 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 23.4 m | | | 33.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 16 | 3.8 | - | - | - | - | - | - |
| 18 | 3.8 | - | - | - | 2.1 | - | - |
| 20 | 3.8 | - | - | - | 2.1 | - | - |
| 22 | 3.8 | 3.8 | - | - | 2.1 | - | - |
| 24 | 3.8 | 3.8 | 3.3 | - | 2.1 | - | - |
| 26 | 3.8 | 3.8 | 3.3 | - | 2.1 | - | - |
| 28 | 3.8 | 3.8 | 3.2 | - | 2.1 | 2.1 | - |
| 30 | 3.8 | 3.8 | 3.1 | - | 2.1 | 2.1 | - |
| 32 | 3.8 | 3.8 | 3.1 | - | 2.1 | 2.1 | 1.5 |
| 34 | 3.8 | 3.7 | 3.0 | - | 2.1 | 2.1 | 1.4 |
| 36 | 3.6 | 3.5 | 3.0 | - | 2.1 | 2.1 | 1.4 |
| 38 | 3.4 | 3.4 | 2.9 | - | 2.1 | 2.1 | 1.4 |
| 40 | 3.2 | 3.2 | 2.8 | - | 2.1 | 2.1 | 1.3 |
| 42 | 3.1 | 3.0 | 2.8 | - | 2.1 | 2.1 | 1.3 |
| 44 | 2.9 | 2.9 | 2.7 | - | 2.1 | 2.1 | 1.3 |
| 46 | 2.5 | 2.7 | 2.7 | - | 2.0 | 1.9 | 1.3 |
| 48 | 2.2 | 2.5 | 2.6 | - | 1.9 | 1.8 | 1.2 |
| 50 | 2.0 | 2.1 | 2.3 | - | 1.6 | 1.7 | 1.2 |
| 54 | 1.4 | 1.6 | 1.8 | - | 1.1 | 1.5 | 1.1 |
| 58 | - | 1.1 | 1.2 | - | - | 1.1 | 1.1 |

| 59.8 m | | | | |
|--------|-----|--------|-----|-----|
| | | 23.4 m | | |
| | | 0° | 20° | 40° |
| m | t | t | t | |
| 18 | 2.6 | - | - | |
| 20 | 2.6 | - | - | |
| 22 | 2.6 | - | - | |
| 24 | 2.6 | 2.6 | - | |
| 26 | 2.6 | 2.6 | 2.5 | |
| 28 | 2.6 | 2.6 | 2.5 | |
| 30 | 2.6 | 2.6 | 2.4 | |
| 32 | 2.6 | 2.6 | 2.4 | |
| 34 | 2.6 | 2.6 | 2.4 | |
| 36 | 2.6 | 2.6 | 2.3 | |
| 38 | 2.6 | 2.6 | 2.3 | |
| 40 | 2.6 | 2.6 | 2.3 | |
| 42 | 2.6 | 2.6 | 2.2 | |
| 44 | 2.5 | 2.6 | 2.2 | |
| 46 | 2.2 | 2.4 | 2.2 | |
| 48 | 1.8 | 2.2 | 2.2 | |
| 50 | 1.5 | 1.9 | 2.1 | |
| 54 | - | 1.2 | 1.4 | |

油圧チルトジブ+ミドルジブ

| 31.6 t | | | | | | | | 7.71 m x 7.00 m | | | | | | | | 360° | | | | | | | |
|--------|------|--------|-----|-----|--------|-----|-----|-----------------|-----|--------|-----|-----|--------|-----|-----|--------|-----|--------|-----|-----|--------|-----|-----|
| 12.5 m | | | | | | | | 33.0 m | | | | | | | | 33.0 m | | | | | | | |
| | | 23.4 m | | | 33.0 m | | | | | 23.4 m | | | 33.0 m | | | | | 23.4 m | | | 33.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° | | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t | m | t | t | t | t | t | t | t |
| 4 | 16.6 | - | - | - | - | - | - | 9 | 9.9 | - | - | - | - | - | - | 9 | 9.9 | - | - | - | - | - | - |
| 4.5 | 16.6 | - | - | - | - | - | - | 10 | 9.8 | - | - | - | 5.4 | - | - | 10 | 9.8 | - | - | 5.4 | - | - | - |
| 5 | 16.5 | - | - | - | - | - | - | 12 | 9.7 | - | - | - | 5.4 | - | - | 12 | 9.7 | - | - | 5.4 | - | - | - |
| 6 | 15.5 | - | - | - | 7.6 | - | - | 14 | 9.4 | 8.5 | - | - | 5.4 | - | - | 14 | 9.4 | 8.5 | - | 5.4 | - | - | - |
| 7 | 14.5 | - | - | - | 7.5 | - | - | 16 | 8.9 | 7.9 | - | - | 5.3 | - | - | 16 | 8.9 | 7.9 | - | 5.3 | - | - | - |
| 8 | 13.4 | - | - | - | 7.4 | - | - | 18 | 8.4 | 7.4 | 6.6 | - | 5.2 | - | - | 18 | 8.4 | 7.4 | 6.6 | 5.2 | - | - | - |
| 9 | 12.3 | 10.6 | - | - | 7.3 | - | - | 20 | 7.9 | 6.9 | 6.2 | - | 5.1 | 4.7 | - | 20 | 7.9 | 6.9 | 6.2 | 5.1 | 4.7 | - | - |
| 10 | 11.3 | 9.9 | - | - | 7.2 | - | - | 22 | 7.4 | 6.4 | 5.9 | - | 4.9 | 4.5 | - | 22 | 7.4 | 6.4 | 5.9 | 4.9 | 4.5 | - | - |
| 12 | 9.7 | 8.6 | 7.9 | - | 7.0 | - | - | 24 | 6.9 | 6.1 | 5.6 | - | 4.7 | 4.2 | 3.6 | 24 | 6.9 | 6.1 | 5.6 | 4.7 | 4.2 | 3.6 | - |
| 14 | 8.3 | 7.7 | 7.1 | - | 6.5 | 6.1 | - | 26 | 6.4 | 5.7 | 5.3 | - | 4.5 | 4.0 | 3.5 | 26 | 6.4 | 5.7 | 5.3 | 4.5 | 4.0 | 3.5 | - |
| 16 | 7.3 | 6.8 | 6.4 | - | 5.9 | 5.4 | - | 28 | 6.0 | 5.4 | 5.0 | - | 4.2 | 3.7 | 3.4 | 28 | 6.0 | 5.4 | 5.0 | 4.2 | 3.7 | 3.4 | - |
| 18 | 6.5 | 6.1 | 5.8 | - | 5.3 | 4.9 | - | 30 | 5.6 | 5.1 | 4.8 | - | 4.0 | 3.5 | 3.2 | 30 | 5.6 | 5.1 | 4.8 | 4.0 | 3.5 | 3.2 | - |
| 20 | 5.9 | 5.5 | 5.4 | - | 4.8 | 4.4 | 4.2 | 32 | 5.3 | 4.8 | 4.6 | - | 3.8 | 3.3 | 3.0 | 32 | 5.3 | 4.8 | 4.6 | 3.8 | 3.3 | 3.0 | - |
| 22 | 5.3 | 5.1 | 4.9 | - | 4.3 | 4.0 | 3.8 | 34 | 4.9 | 4.6 | 4.4 | - | 3.6 | 3.1 | 2.9 | 34 | 4.9 | 4.6 | 4.4 | 3.6 | 3.1 | 2.9 | - |
| 24 | 4.9 | 4.7 | 4.6 | - | 3.9 | 3.7 | 3.5 | 36 | 4.4 | 4.4 | 4.2 | - | 3.4 | 3.0 | 2.8 | 36 | 4.4 | 4.4 | 4.2 | 3.4 | 3.0 | 2.8 | - |
| 26 | 4.4 | 4.3 | 4.2 | - | 3.6 | 3.4 | 3.2 | 38 | 4.0 | 4.2 | 4.1 | - | 3.2 | 2.8 | 2.6 | 38 | 4.0 | 4.2 | 4.1 | 3.2 | 2.8 | 2.6 | - |
| 28 | 4.1 | 4.0 | 4.0 | - | 3.3 | 3.1 | 3.0 | 40 | 3.5 | 3.7 | 3.9 | - | 3.0 | 2.7 | 2.5 | 40 | 3.5 | 3.7 | 3.9 | 3.0 | 2.7 | 2.5 | - |
| 30 | 3.8 | 3.7 | - | - | 3.0 | 2.9 | 2.8 | 42 | 3.1 | 3.4 | 3.5 | - | 2.8 | 2.6 | 2.4 | 42 | 3.1 | 3.4 | 3.5 | 2.8 | 2.6 | 2.4 | - |
| 32 | 3.5 | 3.5 | - | - | 2.7 | 2.6 | 2.6 | 44 | 2.8 | 2.9 | 3.0 | - | 2.6 | 2.4 | 2.3 | 44 | 2.8 | 2.9 | 3.0 | 2.6 | 2.4 | 2.3 | - |
| 34 | - | - | - | - | 2.5 | 2.5 | 2.4 | 46 | 2.6 | 2.6 | 2.6 | - | 2.4 | 2.3 | 2.3 | 46 | 2.6 | 2.6 | 2.6 | 2.4 | 2.3 | 2.3 | - |
| 36 | - | - | - | - | 2.3 | 2.3 | 2.3 | 48 | 2.3 | 2.4 | - | - | 2.1 | 2.2 | 2.2 | 48 | 2.3 | 2.4 | - | 2.1 | 2.2 | 2.2 | - |
| 38 | - | - | - | - | 2.2 | 2.1 | - | 50 | 2.0 | 2.1 | - | - | 1.8 | 2.1 | 2.1 | 50 | 2.0 | 2.1 | - | 1.8 | 2.1 | 2.1 | - |
| 40 | - | - | - | - | 2.0 | 2.0 | - | 54 | - | - | - | - | 1.5 | 1.6 | 1.7 | 54 | - | - | - | 1.5 | 1.6 | 1.7 | - |
| 42 | - | - | - | - | 1.9 | - | - | 58 | - | - | - | - | 1.1 | 1.2 | - | 58 | - | - | - | 1.1 | 1.2 | - | - |

| 53.5 m | | | | | | | |
|--------|-----|--------|-----|-----|--------|-----|-----|
| | | 23.4 m | | | 33.0 m | | |
| | | 0° | 20° | 40° | 0° | 20° | 40° |
| m | t | t | t | t | t | t | t |
| 16 | 3.8 | - | - | - | - | - | - |
| 18 | 3.8 | - | - | - | 2.1 | - | - |
| 20 | 3.8 | - | - | - | 2.1 | - | - |
| 22 | 3.8 | 3.8 | - | - | 2.1 | - | - |
| 24 | 3.8 | 3.8 | 3.3 | - | 2.1 | - | - |
| 26 | 3.8 | 3.8 | 3.3 | - | 2.1 | - | - |
| 28 | 3.8 | 3.8 | 3.2 | - | 2.1 | 2.1 | - |
| 30 | 3.8 | 3.8 | 3.1 | - | 2.1 | 2.1 | - |
| 32 | 3.8 | 3.8 | 3.1 | - | 2.1 | 2.1 | 1.5 |
| 34 | 3.6 | 3.7 | 3.0 | - | 2.1 | 2.1 | 1.4 |
| 36 | 3.3 | 3.5 | 3.0 | - | 2.1 | 2.1 | 1.4 |
| 38 | 2.8 | 3.1 | 2.9 | - | 2.1 | 2.1 | 1.4 |
| 40 | 2.3 | 2.8 | 2.8 | - | 1.7 | 2.1 | 1.3 |
| 42 | 2.0 | 2.4 | 2.6 | - | 1.4 | 2.1 | 1.3 |
| 44 | 1.6 | 2.0 | 2.3 | - | 1.0 | 1.8 | 1.3 |
| 46 | 1.3 | 1.7 | 2.0 | - | - | 1.5 | 1.3 |
| 48 | 1.0 | 1.4 | 1.6 | - | - | 1.2 | 1.2 |
| 50 | - | 1.1 | 1.3 | - | - | - | 1.2 |

| 59.8 m | | | | |
|--------|-----|--------|-----|-----|
| | | 23.4 m | | |
| | | 0° | 20° | 40° |
| m | t | t | t | t |
| 18 | 2.6 | - | - | - |
| 20 | 2.6 | - | - | - |
| 22 | 2.6 | - | - | - |
| 24 | 2.6 | 2.6 | - | - |
| 26 | 2.6 | 2.6 | 2.5 | - |
| 28 | 2.6 | 2.6 | 2.5 | - |
| 30 | 2.6 | 2.6 | 2.4 | - |
| 32 | 2.6 | 2.6 | 2.4 | - |
| 34 | 2.6 | 2.6 | 2.4 | - |
| 36 | 2.6 | 2.6 | 2.3 | - |
| 38 | 2.1 | 2.6 | 2.3 | - |
| 40 | 1.7 | 2.2 | 2.3 | - |
| 42 | 1.3 | 1.8 | 2.2 | - |
| 44 | - | 1.4 | 1.8 | - |
| 46 | - | 1.1 | 1.4 | - |
| 48 | - | - | 1.1 | - |

| 10.7 t | | | | | 7.71 m x 7.00 m | | | | | 360° | | | | |
|--------|------|------|-----|--|-----------------|-----|-----|-----|--|--------|---|---|---|--|
| 12.5 m | | | | | | | | | | 33.0 m | | | | |
| 23.4 m | | | | | | | | | | 23.4 m | | | | |
| 0° | | | | | 20° | | | | | 40° | | | | |
| m | t | t | t | | m | t | t | t | | m | t | t | t | |
| 4 | 16.6 | - | - | | 9 | 9.9 | - | - | | | | | | |
| 4.5 | 16.6 | - | - | | 10 | 9.8 | - | - | | | | | | |
| 5 | 16.5 | - | - | | 12 | 9.7 | - | - | | | | | | |
| 6 | 15.5 | - | - | | 14 | 9.4 | 8.5 | - | | | | | | |
| 7 | 14.5 | - | - | | 16 | 8.9 | 7.9 | - | | | | | | |
| 8 | 13.4 | - | - | | 18 | 8.0 | 7.4 | 6.6 | | | | | | |
| 9 | 12.3 | 10.6 | - | | 20 | 6.9 | 6.9 | 6.2 | | | | | | |
| 10 | 11.3 | 9.9 | - | | 22 | 5.7 | 6.2 | 5.9 | | | | | | |
| 12 | 9.7 | 8.6 | 7.9 | | 24 | 5.1 | 5.5 | 5.5 | | | | | | |
| 14 | 8.3 | 7.7 | 7.1 | | 26 | 4.2 | 4.6 | 5.1 | | | | | | |
| 16 | 7.3 | 6.8 | 6.4 | | 28 | 3.6 | 4.1 | 4.3 | | | | | | |
| 18 | 6.5 | 6.1 | 5.8 | | 30 | 3.0 | 3.5 | 3.8 | | | | | | |
| 20 | 5.9 | 5.5 | 5.4 | | 32 | 2.5 | 2.9 | 3.2 | | | | | | |
| 22 | 5.3 | 5.1 | 4.9 | | 34 | 2.0 | 2.4 | 2.7 | | | | | | |
| 24 | 4.9 | 4.7 | 4.6 | | 36 | 1.6 | 1.9 | 2.2 | | | | | | |
| 26 | 4.4 | 4.3 | 4.2 | | 38 | 1.3 | 1.6 | 1.7 | | | | | | |
| 28 | 4.1 | 4.0 | 4.0 | | 40 | - | 1.2 | 1.4 | | | | | | |
| 30 | 3.8 | 3.7 | - | | 42 | - | - | 1.0 | | | | | | |
| 32 | 3.3 | 3.4 | - | | | | | | | | | | | |

| 53.5 m | | | | |
|--------|-----|-----|-----|--|
| 23.4 m | | | | |
| 0° | | | | |
| 20° | | | | |
| 40° | | | | |
| m | t | t | t | |
| 16 | 3.8 | - | - | |
| 18 | 3.8 | - | - | |
| 20 | 3.7 | - | - | |
| 22 | 2.9 | 3.8 | - | |
| 24 | 2.1 | 3.0 | 3.3 | |
| 26 | 1.4 | 2.2 | 3.0 | |
| 28 | - | 1.6 | 2.3 | |
| 30 | - | 1.1 | 1.7 | |
| 32 | - | - | 1.2 | |

| 59.8 m | | | | |
|--------|-----|-----|-----|--|
| 23.4 m | | | | |
| 0° | | | | |
| 20° | | | | |
| 40° | | | | |
| m | t | t | t | |
| 18 | 2.6 | - | - | |
| 20 | 2.6 | - | - | |
| 22 | 2.0 | - | - | |
| 24 | 1.2 | 2.2 | - | |
| 26 | - | 1.5 | 2.3 | |
| 28 | - | - | 1.7 | |
| 30 | - | - | 1.1 | |

主要諸元

基本装備

キャリヤ

| | |
|----------------------------------|---|
| エンジン 405-4 | スカニアDC13 ディーゼルエンジン 最高出力405kW/2,100min ⁻¹ (550HP) 最大トルク2,476Nm/1,400min ⁻¹ 、尿素SCRシステム付 |
| 燃料タンク | 燃料タンク容量480L AdBlueタンク容量60L |
| トランスミッション | ZF TraXon インターダブブレーキ付 前進12段 後進2段：デフロック装置付2段トランスファー |
| 車軸 10 x 6 x 10 | 10x6x10 5軸 2・4・5軸は駆動と選択式デフロック装置付 4軸は選択式センタデフロック装置付 |
| サスペンション | ハイドロニューマチック 油圧ロック可能 |
| ステアリング | 独立操舵機構付2系統ステアリング 1、2、3軸は機械的に接続、4、5軸は電気・油圧的に接続、6種類の操舵モード付全軸操舵 |
| ブレーキ | 2系統式空気式全輪ディスクブレーキ、変速機内蔵インターダブブレーキ、排気ブレーキ、駐車ブレーキ |
| タイヤ 385/95 R25 (14.00R25) | タイヤ 385/95 R25 (14.00R25) 170F |
| キャリヤ運転室 | アームレスト及びエアサスペンション付運転席、助手席、ハンドルの高さ及び角度調整可能 パワーウィンドウ、着色ガラス、集中ドアロック、電動調整式ヒータ付ミラー、ラジオ、シートヒータ |
| ヒータ | 温水式、暖房能力12kW |
| エアコン | 冷房能力7kW |
| 走行照明灯 | ロー及びハイビーム付、フォグランプ、コーナリングランプ |
| アウトリガ | H型4点支持 全油圧式 アウトリガ張出幅2.55m、4.70m、7.0m |
| アウトリガ長さ検出器 | 各アウトリガに長さ検出器付、異常時にクレーン運転席内に警告 |
| アウトリガ荷重表示 | クレーン運転席及びアウトリガ操作盤に表示 |
| イモビライザ | 盗難防止装置、電子キー5個を含む |
| タイヤインフレーター | タイヤ空気充填装置付 |

クレーン

| | |
|-----------------------|--|
| ブーム HA60 | 12.5m~59.8m 複動油圧シリンダ直押し1本 ブームヘッドに最大荷重64.3t用シーブ4枚付 |
| ブーム起伏 | 複動油圧シリンダ直押し 1本、自動降下ブレーキバルブ付 |
| 旋回装置 | スプリング作動式ディスクブレーキ付旋回駆動装置1基 |
| 巻上装置 主巻 | スプリング作動式ディスクブレーキ付巻上駆動装置1基、ドラム回転検出装置 |
| カウンタウエイト 42.2t | カウンタウエイト42.2t(a~g) |
| 操作装置 | 電気パイロット式ジョイスティックレバー2本 |
| 安全装置 | 過負荷防止装置IC-1：カラー表示、作業状態の表示、荷重表、エラー表示、荷重表示、データロガー |
| 作業範囲制限装置 | IC-1により作業範囲を制限、表示 |
| フック高さ表示 | IC-1によりフック高さを表示およびゼロ点設定 |
| クレーン運転席 | 0.875mタイプ、16°無段階チルト、スライド式リヤウインドウ 開閉式フロントウインドウ 側面張り出し式ステップ及び前面ステップ、手すり、着色ガラス、引出式サンバイザー、ラジオ、シートヒータ |
| ヒータ | 温水式、暖房能力5kW |
| エアコン | 冷房能力5kW |
| 風速計 | 着脱式、すべてのジブで使用 |

主要諸元

基本装備

クレーン

アタッチメントシーブ
巻上装置 捕巻

追加のシーブ2枚、着脱可能、ブーム先端に最大6枚のシーブ、最大つり上げ荷重91.7t
スプリング作動式ディスクブレーキ付巻上駆動装置1基、ドラム回転検出装置、着脱機構付

制御

ラジコン装置
IC-1Plus(IC-1プラス)

ラジコン装置によるクレーン操作
旋回角度に応じた性能制御
アウトリガの異張出に応じた性能制御
吊上げシミュレーション機能

補助ジブ

HAVHY 11 m
HAVHY 21 m
HAVHY-VA 33 m

11.4m ラチス振出式ジブ1段目、油圧チルト式0°~40°、先端シーブ1枚
21m ラチス振出式ジブ2段目、油圧チルト式0°~40°、先端シーブ1枚
33m(12m ミドルジブ+HAVHY 21m)、先端シーブ1枚

フック

91.8tフック
56.5tフック
24.7tフック
シングルフック

最大91.8t (7枚シーブ、1,660kg)
最大56.5t (3枚シーブ、850kg)
最大24.7t (1枚シーブ、630kg)
最大8.3t (350kg)

吊り上げ性能に関する注記

定格総荷重はEN13000に準拠しています。

フックやその他の吊具重量は荷重に含まれるため、定格総荷重からは差し引いてください。

詳細は取扱説明書を参照してください。

株式会社 タダノ

| | | | |
|--------|-----------|--------------------------------------|--------------|
| 北海道支店 | 〒003-0026 | 北海道札幌市白石区本通2丁目南1番40号 | 011-861-9030 |
| 旭川営業所 | 〒070-0034 | 北海道旭川市4条通8丁目1703-59(LC1号館4階) | 0166-25-2817 |
| 帯広営業所 | 〒080-0010 | 北海道帯広市大通南12丁目20番地(あおぼ十勝ビル3階) | 0155-28-6200 |
| 函館営業所 | 〒041-0806 | 北海道函館市美原3丁目16番25号(日本ハウスホールディングスビル6階) | 0138-47-5122 |
| 東北支店 | 〒984-0002 | 宮城県仙台市若林区卸町東4丁目2番21号 | 022-288-5550 |
| 青森営業所 | 〒030-0861 | 青森県青森市長島2丁目10番4号(ヤマウビル) | 017-777-4231 |
| 北東北営業所 | 〒020-0864 | 岩手県盛岡市西仙北1丁目3番46号 | 019-635-0611 |
| 郡山営業所 | 〒963-8025 | 福島県郡山市桑野2丁目2番16号(藤尾ビル3階) | 024-932-3513 |
| 北陸支店 | 〒930-0177 | 富山県富山市西二俣344番地 | 076-436-1555 |
| 新潟営業所 | 〒950-1125 | 新潟県新潟市西区流通3丁目1番5 | 025-268-0770 |
| 金沢営業所 | 〒921-8011 | 石川県金沢市入江2丁目54番地(中村ビル2階) | 076-292-2326 |
| 関東支店 | 〒362-0046 | 埼玉県上尾市大字巷丁目464番地5号 | 048-780-7711 |
| 水戸営業所 | 〒310-0853 | 茨城県水戸市平須町158番地268 | 029-244-3051 |
| 群馬営業所 | 〒379-2154 | 群馬県前橋市天川大島町3丁目52番4号 | 027-261-7211 |
| 東京支店 | 〒131-0034 | 東京都墨田区堀通1丁目19-9(リバーサイド隅田-セントラルタワー9階) | 03-6661-8320 |
| 千葉営業所 | 〒285-0802 | 千葉県佐倉市大作1丁目8番4号(佐倉第三工業団地内) | 043-498-3520 |
| 横浜営業所 | 〒224-0053 | 神奈川県横浜市都筑区池辺町4843番地1 | 045-936-2811 |
| 中部支店 | 〒491-0824 | 愛知県一宮市丹陽町九日市場字下田122 | 0586-76-1181 |
| 静岡営業所 | 〒422-8008 | 静岡県静岡市駿河区栗原6番25号(静鉄栗原ビル3階) | 054-261-1161 |
| 松本営業所 | 〒390-0852 | 長野県松本市大字島立399番地1(滴水ビル703号) | 0263-40-0360 |
| 関西支店 | 〒590-0906 | 大阪府堺市堺区三宝町7丁目352番地2 | 072-221-2727 |
| 京都営業所 | 〒601-8328 | 京都府京都市南区吉祥院九条町23番地1(NKDビル3階) | 075-681-0421 |
| 神戸営業所 | 〒673-0898 | 兵庫県明石市樽屋町8番34号(第5池内ビル503号) | 078-918-3111 |
| 四国支店 | 〒761-0185 | 香川県高松市新田町甲34番地 | 087-839-5777 |
| 松山営業所 | 〒791-1113 | 愛媛県松山市森松町886番地4 | 089-956-8800 |
| 中国支店 | 〒731-4311 | 広島県安芸郡坂町北新地1丁目4番96号 | 082-884-0255 |
| 岡山営業所 | 〒700-0962 | 岡山県岡山市北区北長瀬表町3丁目9番25号(A-21北長瀬ビル3階) | 086-230-7810 |
| 松江営業所 | 〒690-0061 | 島根県松江市白潟本町13-4(大樹生命松江ビル5階) | 0852-20-7393 |
| 徳山営業所 | 〒745-0007 | 山口県周南市岐南町8番31号(福谷ビル2階) | 0834-31-1715 |
| 九州支店 | 〒816-0912 | 福岡県大野城市御笠川3丁目2番14号 | 092-503-7821 |
| 大分営業所 | 〒870-0913 | 大分県大分市松原町3丁目1番11号(大分鐵鋼ビル5階) | 097-551-8567 |
| 南九州営業所 | 〒899-5231 | 鹿児島県姶良市加治木町反土1442番地8(インターフロントビル1階) | 0995-63-9720 |
| 沖縄営業所 | 〒901-2122 | 沖縄県浦添市勢理客2丁目18番5(GKビル101号) | 098-877-7077 |

本社 〒761-0185 香川県高松市新田町甲34番地 087-839-5555

タダノホームページアドレス

www.tadano.co.jp



- お届けいたします製品は、改良などのため、このカタログと相違する場合がありますので、ご了承ください。
- 使用にあたっては、取扱説明書の内容をよく読んで正しくご使用ください。



Lifting your dreams

 **TADANO**