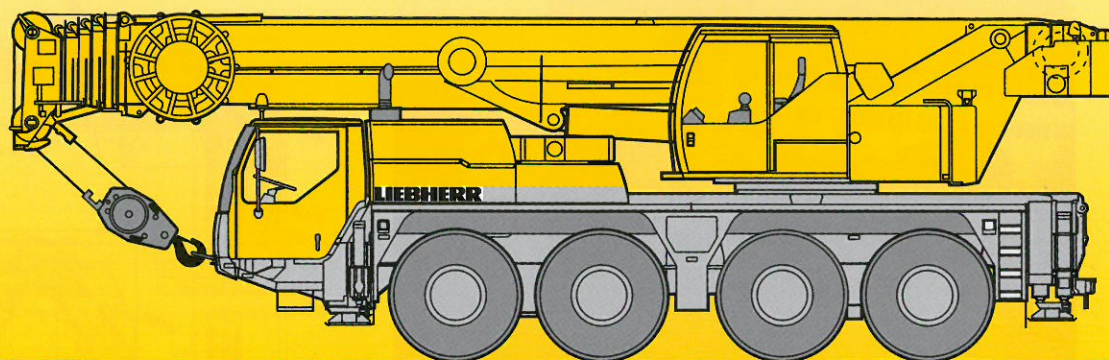


# LTM 1080NX

リープヘル製  
オールテレーンクレーン  
吊上荷重80ton

## Technical Data

メインブーム  
50m



# LIEBHERR

## クレーン部主仕様

|                    |         |            |
|--------------------|---------|------------|
| 吊上荷重               | 荷重      | 80ton      |
|                    | 半径      | 2.5m       |
| メインブーム             | 最小長さ    | 11m        |
|                    | 最大長さ    | 50m        |
| 補助ジブ               | 油圧チルトジブ | 9.5m, 16m  |
| メインブーム伸縮段数         |         | 6段         |
| カウンターウェイト (最大)     |         | 14.5ton    |
| 主巻ウインチ             | ラインプル力  | 5.7ton     |
|                    | 巻上速度    | 0-125m/min |
| 補巻ウインチ             | ラインプル力  | 5.7ton     |
|                    | 巻上速度    | 0-125m/min |
| 最大地上揚程             | メインブーム  | 49m        |
|                    | 補助ジブ    | 65m        |
| 旋回速度               |         | 0-1.5rpm   |
| 起伏速度 (83度まで)       |         | 約55秒       |
| ブーム伸長速度 (11 ~ 50m) |         | 約310秒      |
| 主巻ロープ              | ロープ径    | 17mm       |
|                    | ロープ長さ   | 200m       |
| 補巻ロープ              | ロープ径    | 17mm       |
|                    | ロープ長さ   | 200m       |

## フック仕様

| 容量 (ton) | シーブ数 |
|----------|------|
| 80       | 7    |
| 58.4     | 5    |
| 38.3     | 3    |
| 16       | 1    |
| 5.7      | -    |

フックはオプション設定  
ですので表の中からお選  
びください。

## 特徴

### ■コントロール

ジョイスティックタイプの操作レバー (自動復帰式のユニバーサルコントロール)により電気式パイロットコントロールされます。

### ■油圧駆動装置

ウインチ回路には圧力補償付流量調整弁を有し、また、自動出力調整装置付油圧ポンプにより駆動されます。

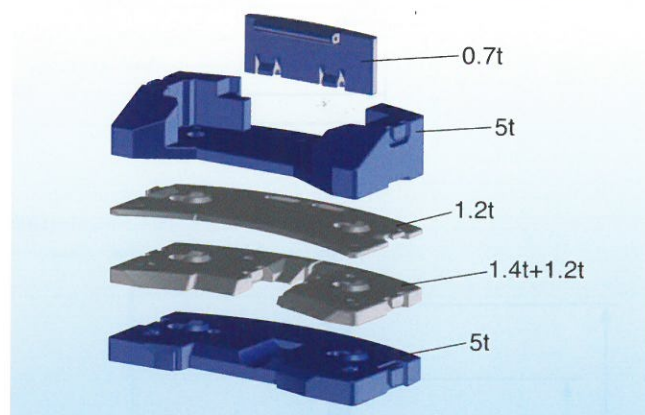
### ■安全装置および指示計

LICCON II (リーコン II) 過負荷防止計が装備され、吊上げ総荷重、作業半径、ブーム長さ、揚程、アウトリガー反力などがデジタルで表示されます。

過巻防止装置、ドラム回転計、過巻出し防止装置、油圧安全弁、油圧システム保護用安全バルブが装備されています。

クレーン部キャabinを20度までチルトする事ができます。

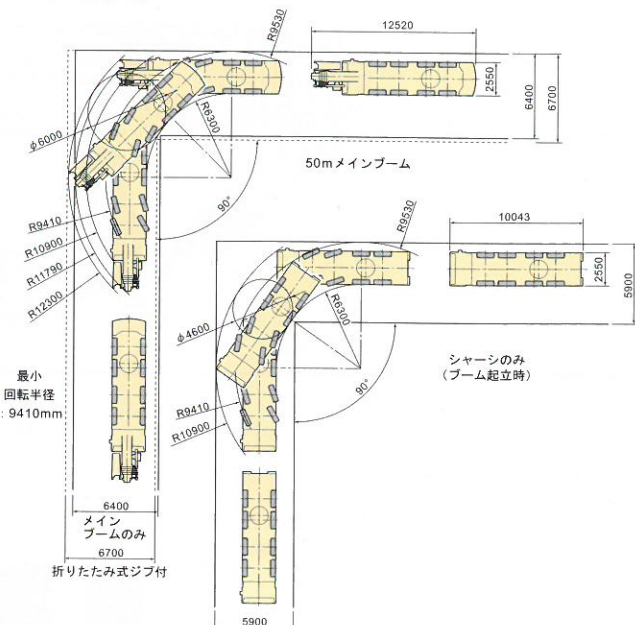
## カウンターウェイト



## 走行軌跡図

### 通常走行時

単位: mm



## キャリア部主仕様

|              |             |
|--------------|-------------|
| 軸数           | 4           |
| 最高速度         | 75km/h      |
| 総輪数          | 8           |
| 定員           | 2名          |
| タイヤ          | 14.00 R25   |
| 登坂能力※(低速切換時) | 約31.6°      |
| 最小回転半径       | 9.41m/6.56m |

※登坂時の路面状況により、能力も多少異なります。

## エンジン仕様

|        |                      |
|--------|----------------------|
| メーカー名  | リープヘル社製              |
| 型式     | D936L-A6 ディーゼル・エンジン  |
| 冷却方式   | 水冷                   |
| シリンダー数 | 6                    |
| 出力     | 367HP/2000rpm        |
| 最大トルク  | 1700N・m/1000-1500rpm |
| 燃料タンク  | 約410L                |

## 特徴

### ■トランスミッション

ZF製ミッションで "AS-TRONIC" 自動制御システムを採用しています。

前進12段、後進2段となっております。

### ■車軸

悪路においては、デフロックすることが可能です。また、第1軸を追加駆動することができます。(オプション設定)

### ■サスペンション

全軸ハイドロニューマチックサスペンションであり、自動水平復帰機能(ニボー)を有しています。

状況に応じて車高を上下に調整可能です。(±100mm)

全軸油圧サスペンションをロックすることが可能です。

### ■ステアリング

全ての軸が操舵されます。油圧源として1つは通常時、エンジンで駆動され、もう1つは非常用として駆動軸により駆動されます。

### ■常用ブレーキ

2回路式サーボブレーキが全軸に装備されています。

全軸ディスクブレーキを装備しています。

また、エディカレント式電磁ブレーキ(テルマブレーキ)を装備しています。

### ■パーキング用ブレーキ

スプリング作動のブレーキが第1軸、第2軸および4軸に作動します。

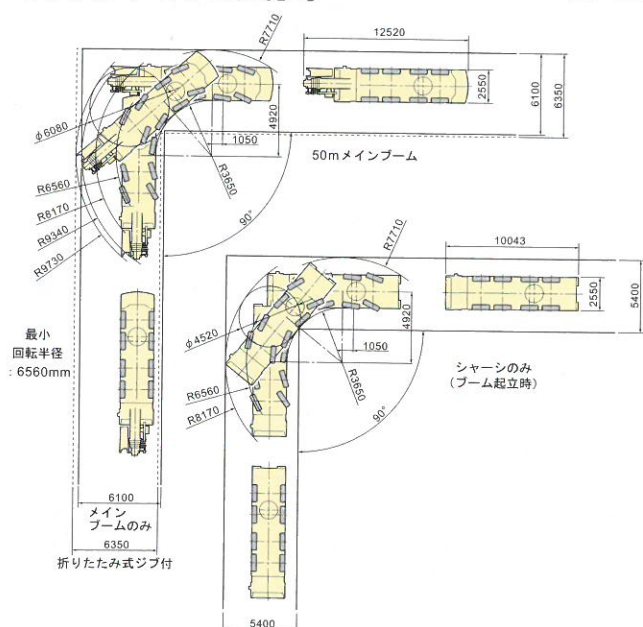
## 走行速度

|        | 1         | 2   | 3   | 4    | 5    | 6    | 7    | 8    | 9  | 10   | 11   | 12 | R1        | R2  |       |
|--------|-----------|-----|-----|------|------|------|------|------|----|------|------|----|-----------|-----|-------|
| (km/h) | 2.18-5.80 | 7.5 | 9.6 | 12.4 | 15.7 | 20.2 | 26.5 | 34.1 | 44 | 56.4 | 71.7 | 75 | 2.35-6.20 | 8.1 | 38.9% |
|        | 0.53-1.40 | 1.8 | 2.3 | 3    | -    | -    | -    | -    | -  | -    | -    | -  | 0.57-1.50 | 2   | 60%   |
|        |           |     |     |      |      |      |      |      |    |      |      |    |           |     |       |

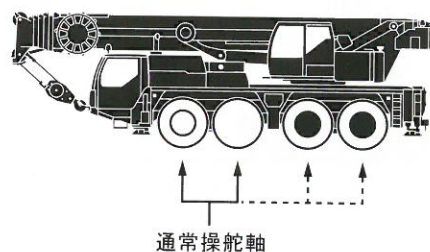
## 走行軌跡図

### リアステアリング走行時

単位: mm



## 駆動部



●: 常時駆動します。(公道走行時)

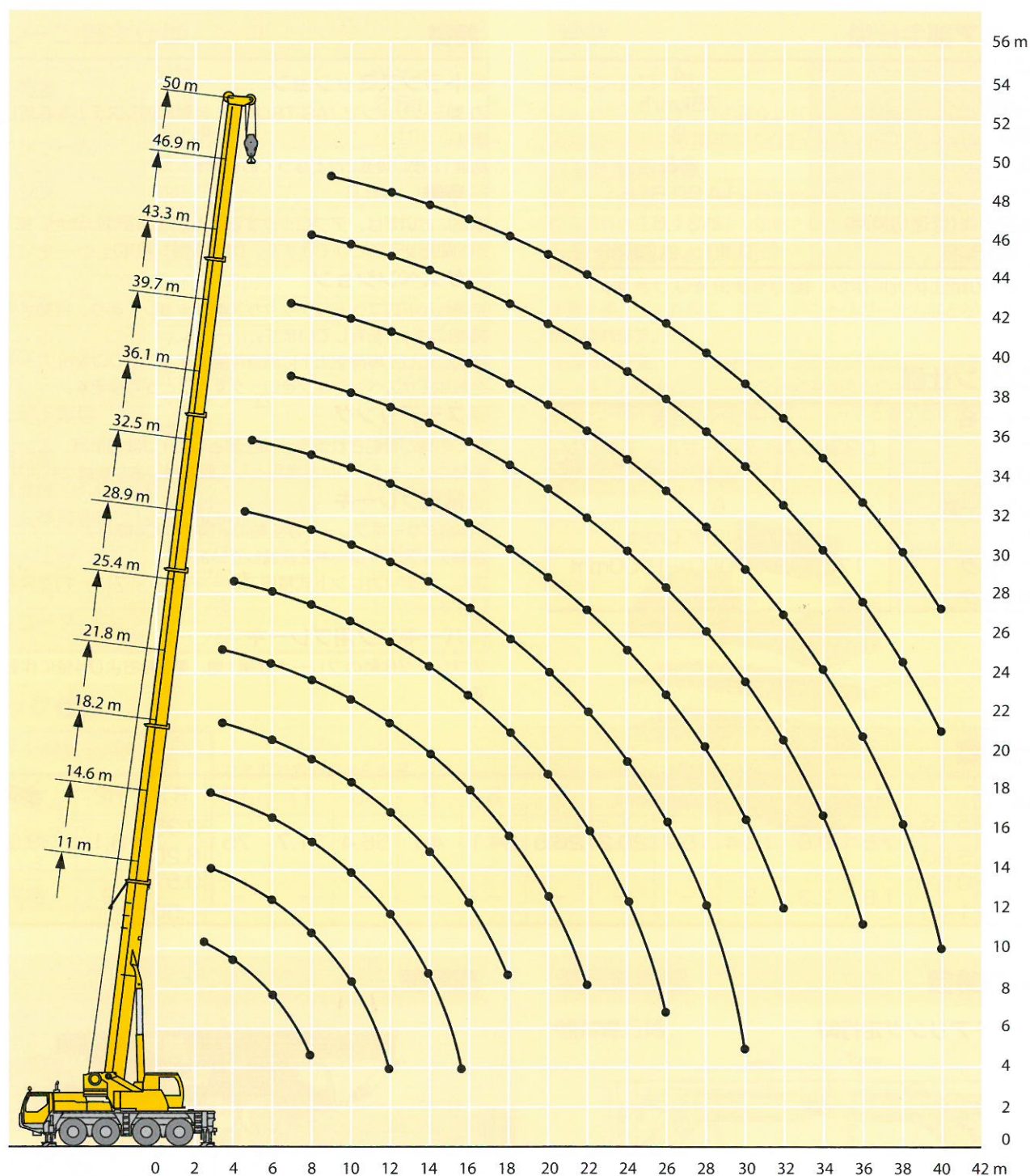
○: 追加駆動します。(オプション)

現場構内、低速走行時は第1～4軸が操舵され、第3、4軸は独立してリアステアリング操作可能、通常公道走行時、3軸は固定され約30km以上で4軸が直進に固定

本機は、公道を走行する場合、カウンターウェイトをはずし、走行しなければなりません。

# メインブーム定格総荷重表

LTM 1080NX



## 注意

- 1 定格総荷重はフックブロック、玉掛ワイヤー等の自重を含みます。  
また、下記の条件が考慮されていないのでクレーンの  
操作には充分気をつけてください。
  - ① 地盤の強度、地震による影響
  - ② 作業速度に応じた動荷重および台風または強風による影響等
- 2 本機は水平に設置して、クレーン作業を行ってください。
- 3 作業半径は、クレーンの旋回中心から荷重の重心までの水平距離です。
- 4 メインブームの定格総荷重は折りたたみ式ジブを取り除いた状態での値です。
- 5 53.5トンを超える定格総荷重の場合は、特殊吊装置が必要です。

# メインブーム定格総荷重表

LTM 1080NX



11.0m—50.0m



8.0x6.3



360°



14.5t

| メインブーム<br>長さ<br>作業半径(m) | 11.0m | 14.6m    | 18.2m    | 21.8m    | 25.4m    | 28.9m    | 32.5m    | 36.1m    | 39.7m    | 43.3m    | 46.9m | 50.0m |
|-------------------------|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|
| 2.5                     | 80.0  |          |          |          |          |          |          |          |          |          |       |       |
| 3.0                     | 66.7  | 56.2     | 56.0     | 53.7     |          |          |          |          |          |          |       |       |
| 3.5                     | 59.8  | 51.0     | 51.0     | 51.2     | 42.8     | 35.1     |          |          |          |          |       |       |
| 4.0                     | 53.6  | 46.7     | 46.6     | 46.8     | 42.0     | 34.6     | 28.2     |          |          |          |       |       |
| 4.5                     | 48.4  | 42.8     | 42.8     | 43.0     | 41.0     | 34.1     | 27.9     | 22.7     |          |          |       |       |
| 5                       | 43.3  | 39.3     | 39.4     | 39.5     | 38.9     | 33.5     | 27.6     | 22.6     | 18.0     |          |       |       |
| 6                       | 35.4  | 33.5     | 34.0     | 34.1     | 34.1     | 31.8     | 27.0     | 22.1     | 17.7     |          |       |       |
| 7                       | 29.8  | 28.9     | 29.4     | 29.6     | 29.5     | 29.1     | 26.4     | 21.5     | 17.6     | 14.3     | 11.2  |       |
| 8                       | 25.3  | 24.9     | 25.4     | 25.6     | 25.6     | 24.4     | 22.9     | 20.2     | 17.4     | 14.1     | 11.1  | 8.8   |
| 9                       |       |          | 22.4     | 22.3     | 21.9     | 20.8     | 19.6     | 18.4     | 16.6     | 13.9     | 10.9  | 8.7   |
| 10                      |       |          | 19.6     | 19.8     | 19.0     | 18.1     | 17.2     | 16.7     | 15.5     | 13.4     | 10.7  | 8.6   |
| 12                      |       |          | 15.2     | 15.4     | 14.8     | 14.4     | 13.9     | 13.2     | 12.7     | 12.0     | 10.0  | 8.2   |
| 14                      |       |          |          | 12.2     | 12.1     | 11.7     | 11.4     | 10.8     | 10.4     | 9.7      | 9.2   | 7.8   |
| 16                      |       |          |          | 9.6      | 10.1     | 9.7      | 9.5      | 9.0      | 8.7      | 8.5      | 7.9   | 7.2   |
| 18                      |       |          |          |          | 8.3      | 8.4      | 8.0      | 7.8      | 7.6      | 7.2      | 6.8   | 6.6   |
| 20                      |       |          |          |          |          | 7.0      | 6.8      | 6.9      | 6.5      | 6.1      | 6.0   | 5.6   |
| 22                      |       |          |          |          |          | 6.1      | 5.9      | 6.0      | 5.6      | 5.4      | 5.2   | 4.8   |
| 24                      |       |          |          |          |          |          | 5.2      | 5.0      | 4.9      | 4.8      | 4.5   | 4.1   |
| 26                      |       |          |          |          |          |          | 4.6      | 4.4      | 4.3      | 4.1      | 3.9   | 3.5   |
| 28                      |       |          |          |          |          |          |          | 3.9      | 3.8      | 3.6      | 3.4   | 3.0   |
| 30                      |       |          |          |          |          |          |          | 3.4      | 3.3      | 3.1      | 2.9   | 2.6   |
| 32                      |       |          |          |          |          |          |          |          | 2.9      | 2.7      | 2.5   | 2.2   |
| 34                      |       |          |          |          |          |          |          |          |          | 2.4      | 2.2   | 1.9   |
| 36                      |       |          |          |          |          |          |          |          |          | 2.0      | 1.8   | 1.6   |
| 38                      |       |          |          |          |          |          |          |          |          |          | 1.5   | 1.3   |
| 40                      |       |          |          |          |          |          |          |          |          |          | 1.3   | 1.0   |
| I                       | 0     | 0/ 0/ 0  | 0/ 0/ 0  | 46/ 0/ 0 | 0/ 0/ 0  | 46/ 0/ 0 | 92/ 0/ 0 | 92/ 0/ 0 | 92/46/ 0 | 92/46    | 92    | 100   |
| ブーム<br>伸長率<br>(%)       | 0     | 46/ 0/ 0 | 46/ 0/ 0 | 46/ 0/ 0 | 46/ 0/ 0 | 46/46/ 0 | 46/46/ 0 | 46/46/ 0 | 46/92/46 | 92/92/92 | 92/92 | 92    |
| II                      | 0     | 0/ 0/ 0  | 46/46/ 0 | 46/46/46 | 46/92/46 | 46/46/46 | 46/46/92 | 46/46/92 | 92/46/92 | 92/92/92 | 92/92 | 92    |
| III                     | 0     | 0/46/ 0  | 0/46/46  | 0/46/ 0  | 46/ 0/46 | 46/46/92 | 46/92/92 | 46/92/92 | 0/92/92  | 46/92/92 | 46/92 | 92    |
| IV                      | 0     | 0/ 0/46  | 0/ 0/46  | 0/46/92  | 46/92/92 | 46/92/92 | 46/92/92 | 46/92/92 | 92/92/92 | 92/92/92 | 92/92 | 92    |
| V                       | 0     | 0/ 0/46  | 0/ 0/46  | 0/46/92  | 46/92/92 | 46/92/92 | 46/92/92 | 46/92/92 | 92/92/92 | 92/92/92 | 92/92 | 92    |

\* 後方吊り

t189-05002/05024



11.0m—50.0m



8.0x6.3



±60°



14.5t

| メインブーム<br>長さ<br>作業半径(m) | 11.0m | 14.6m    | 18.2m    | 21.8m    | 25.4m    | 28.9m    | 32.5m    | 36.1m    | 39.7m    | 43.3m | 46.9m | 50.0m |
|-------------------------|-------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-------|
| 3.0                     | 56.2  | 56.0     | 53.7     |          |          |          |          |          |          |       |       |       |
| 3.5                     | 51.0  | 51.0     | 51.2     | 42.8     | 35.1     |          |          |          |          |       |       |       |
| 4.0                     | 46.7  | 46.6     | 46.8     | 42.0     | 34.6     | 28.2     |          |          |          |       |       |       |
| 4.5                     | 42.8  | 42.8     | 43.0     | 41.0     | 34.1     | 27.9     | 22.7     |          |          |       |       |       |
| 5                       | 39.3  | 39.4     | 39.5     | 38.9     | 33.5     | 27.6     | 22.6     | 18.0     |          |       |       |       |
| 6                       | 33.5  | 34.0     | 34.1     | 34.1     | 31.8     | 27.0     | 22.1     | 17.7     |          |       |       |       |
| 7                       | 28.9  | 29.4     | 29.6     | 29.6     | 29.9     | 26.4     | 21.5     | 17.6     | 14.3     | 11.2  |       |       |
| 8                       | 24.9  | 25.4     | 25.6     | 26.0     | 25.3     | 23.8     | 20.2     | 17.4     | 14.1     | 11.1  | 8.8   |       |
| 9                       |       | 22.4     | 22.4     | 22.8     | 21.8     | 20.6     | 18.7     | 16.6     | 13.9     | 10.9  | 8.7   | 7.3   |
| 10                      |       | 19.8     | 20.1     | 20.0     | 19.1     | 18.0     | 17.2     | 15.6     | 13.4     | 10.7  | 8.6   | 7.3   |
| 12                      |       | 15.6     | 16.0     | 15.7     | 15.1     | 14.4     | 14.0     | 13.4     | 12.2     | 10.0  | 8.2   | 7.1   |
| 14                      |       |          | 12.7     | 12.8     | 12.5     | 12.1     | 11.6     | 11.2     | 10.6     | 9.2   | 7.8   | 6.9   |
| 16                      |       |          | 10.1     | 10.6     | 10.5     | 10.3     | 9.8      | 9.4      | 8.8      | 8.5   | 7.2   | 6.5   |
| 18                      |       |          |          | 8.9      | 8.8      | 8.7      | 8.3      | 7.9      | 7.9      | 7.3   | 6.7   | 6.1   |
| 20                      |       |          |          |          | 7.6      | 7.5      | 7.4      | 7.1      | 6.8      | 6.3   | 6.1   | 5.6   |
| 22                      |       |          |          |          | 6.6      | 6.3      | 6.4      | 6.2      | 5.9      | 5.7   | 5.4   | 5.1   |
| 24                      |       |          |          |          |          | 5.5      | 5.6      | 5.3      | 5.1      | 5.1   | 4.7   | 4.6   |
| 26                      |       |          |          |          |          | 4.9      | 4.8      | 4.8      | 4.6      | 4.4   | 4.0   | 4.0   |
| 28                      |       |          |          |          |          |          | 4.3      | 4.2      | 4.0      | 3.9   | 3.5   | 3.4   |
| 30                      |       |          |          |          |          |          | 3.9      | 3.7      | 3.5      | 3.4   | 3.0   | 3.0   |
| 32                      |       |          |          |          |          |          |          | 3.3      | 3.1      | 2.9   | 2.6   | 2.6   |
| 34                      |       |          |          |          |          |          |          |          | 2.8      | 2.6   | 2.3   | 2.2   |
| 36                      |       |          |          |          |          |          |          |          | 2.4      | 2.2   | 2.0   | 1.9   |
| 38                      |       |          |          |          |          |          |          |          |          | 1.9   | 1.6   | 1.6   |
| 40                      |       |          |          |          |          |          |          |          |          | 1.6   | 1.4   | 1.4   |
| 42                      |       |          |          |          |          |          |          |          |          |       | 1.1   | 1.1   |
| 44                      |       |          |          |          |          |          |          |          |          |       | 0.9   | 0.9   |
| I                       | 0     | 0/ 0/ 0  | 0/ 0/ 0  | 46/ 0/ 0 | 0/ 0/ 0  | 46/46/ 0 | 96/46/ 0 | 92/92/ 0 | 92/46/ 0 | 92/46 | 92    | 100   |
| ブーム<br>伸長率<br>(%)       | 0     | 46/ 0/ 0 | 46/ 0/ 0 | 46/46/ 0 | 46/ 0/ 0 | 46/46/46 | 46/46/46 | 46/46/92 | 92/92/92 | 92/92 | 92    | 100   |
| II                      | 0     | 0/ 0/ 0  | 46/46/ 0 | 46/46/46 | 46/92/46 | 46/46/46 | 46/46/46 | 46/92/46 | 46/46/92 | 92/92 | 92    | 100   |
| III                     | 0     | 0/46/ 0  | 0/46/46  | 0/46/46  | 46/ 0/46 | 46/ 0/46 | 46/ 0/46 | 46/ 0/92 | 46/92/92 | 46/92 | 92    | 100   |
| IV                      | 0     | 0/ 0/46  | 0/ 0/46  | 0/ 0/46  | 46/92/92 | 46/92/92 | 46/92/92 | 46/92/92 | 92/92/92 | 92/92 | 92    | 100   |
| V                       | 0     | 0/ 0/46  | 0/ 0/46  | 0/ 0/46  | 46/92/92 | 46/92/92 | 46/92/92 | 46/92/92 | 92/92/92 | 92/92 | 92    | 100   |

t189-05004

# メインブーム定格総荷重表

LTM 1080NX



11.0m—50.0m



8.0x6.3



360°



10.7t

| メインブーム長さ<br>作業半径(m) |     | 11.0m | 14.6m    | 18.2m    | 21.8m    | 25.4m    | 28.9m    | 32.5m    | 36.1m    | 39.7m    | 43.3m | 46.9m | 50.0m |
|---------------------|-----|-------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-------|
| 3.0                 |     | 50.9  | 50.8     | 48.8     |          |          |          |          |          |          |       |       |       |
| 3.5                 |     | 46.1  | 46.1     | 46.3     | 38.9     | 31.9     |          |          |          |          |       |       |       |
| 4.0                 |     | 42.1  | 42.1     | 42.3     | 38.1     | 31.4     | 25.6     |          |          |          |       |       |       |
| 4.5                 |     | 38.4  | 38.4     | 38.6     | 37.3     | 31.0     | 25.3     | 20.6     |          |          |       |       |       |
| 5                   |     | 35.2  | 35.4     | 35.4     | 35.2     | 30.4     | 25.1     | 20.5     | 16.3     |          |       |       |       |
| 6                   |     | 29.9  | 30.4     | 30.6     | 30.5     | 28.9     | 24.5     | 20.1     | 16.1     |          |       |       |       |
| 7                   |     | 25.4  | 25.8     | 26.0     | 26.0     | 25.3     | 23.3     | 19.6     | 16.0     | 13.0     | 10.2  |       |       |
| 8                   |     | 21.5  | 22.2     | 22.3     | 22.4     | 21.1     | 19.7     | 18.1     | 15.8     | 12.8     | 10.1  | 8.0   |       |
| 9                   |     |       | 19.0     | 19.4     | 18.9     | 17.9     | 17.0     | 16.4     | 15.0     | 12.6     | 9.9   | 7.9   | 6.7   |
| 10                  |     |       | 15.8     | 16.3     | 16.3     | 15.5     | 14.9     | 14.3     | 13.6     | 12.2     | 9.7   | 7.8   | 6.6   |
| 12                  |     |       | 11.5     | 12.0     | 12.2     | 12.1     | 11.9     | 11.4     | 10.9     | 10.1     | 9.1   | 7.5   | 6.5   |
| 14                  |     |       |          | 9.2      | 9.5      | 9.7      | 9.5      | 9.2      | 8.7      | 8.6      | 8.0   | 7.1   | 6.2   |
| 16                  |     |       |          | 7.4      | 7.7      | 7.8      | 7.6      | 7.7      | 7.5      | 7.1      | 6.8   | 6.4   | 5.9   |
| 18                  |     |       |          |          | 6.4      | 6.4      | 6.4      | 6.4      | 6.2      | 6.0      | 5.8   | 5.4   | 5.2   |
| 20                  |     |       |          |          |          | 5.4      | 5.5      | 5.4      | 5.3      | 5.1      | 4.9   | 4.5   | 4.3   |
| 22                  |     |       |          |          |          | 4.5      | 4.7      | 4.6      | 4.5      | 4.3      | 4.1   | 3.8   | 3.6   |
| 24                  |     |       |          |          |          |          | 4.0      | 3.9      | 3.9      | 3.7      | 3.5   | 3.1   | 3.0   |
| 26                  |     |       |          |          |          |          | 3.4      | 3.3      | 3.3      | 3.1      | 2.9   | 2.6   | 2.5   |
| 28                  |     |       |          |          |          |          |          | 2.8      | 2.8      | 2.6      | 2.5   | 2.2   | 2.1   |
| 30                  |     |       |          |          |          |          |          | 2.5      | 2.4      | 2.2      | 2.1   | 1.8   | 1.7   |
| 32                  |     |       |          |          |          |          |          |          | 2.0      | 1.8      | 1.7   | 1.4   | 1.4   |
| 34                  |     |       |          |          |          |          |          |          |          | 1.5      | 1.4   | 1.1   | 1.1   |
| 36                  |     |       |          |          |          |          |          |          |          | 1.3      | 1.1   | 0.8   | 0.8   |
| 38                  |     |       |          |          |          |          |          |          |          |          | 0.8   |       |       |
| ブーム伸長率 (%)          | I   | 0     | 0/ 0/ 0  | 0/ 0/ 0  | 46/ 0/ 0 | 0/ 0/ 0  | 46/ 0/ 0 | 92/ 0/ 0 | 92/ 0/ 0 | 92/46/ 0 | 92/46 | 92    | 100   |
|                     | II  | 0     | 46/ 0/ 0 | 46/ 0/ 0 | 46/ 0/ 0 | 46/ 0/ 0 | 46/46/ 0 | 46/46/ 0 | 46/92/46 | 92/92/92 | 92/92 | 92    | 100   |
|                     | III | 0     | 0/ 0/ 0  | 46/46/ 0 | 46/46/46 | 46/92/46 | 46/46/46 | 46/46/92 | 92/46/92 | 46/46/92 | 92/92 | 92    | 100   |
|                     | IV  | 0     | 0/46/ 0  | 0/46/46  | 0/46/ 0  | 46/ 0/46 | 46/46/92 | 46/92/92 | 0/92/92  | 46/92/92 | 46/92 | 92    | 100   |
|                     | V   | 0     | 0/ 0/46  | 0/ 0/46  | 0/46/92  | 46/92/92 | 46/92/92 | 46/92/92 | 92/92/92 | 92/92/92 | 92/92 | 92    | 100   |

t189-00032



11.0m—50.0m



8.0x6.3



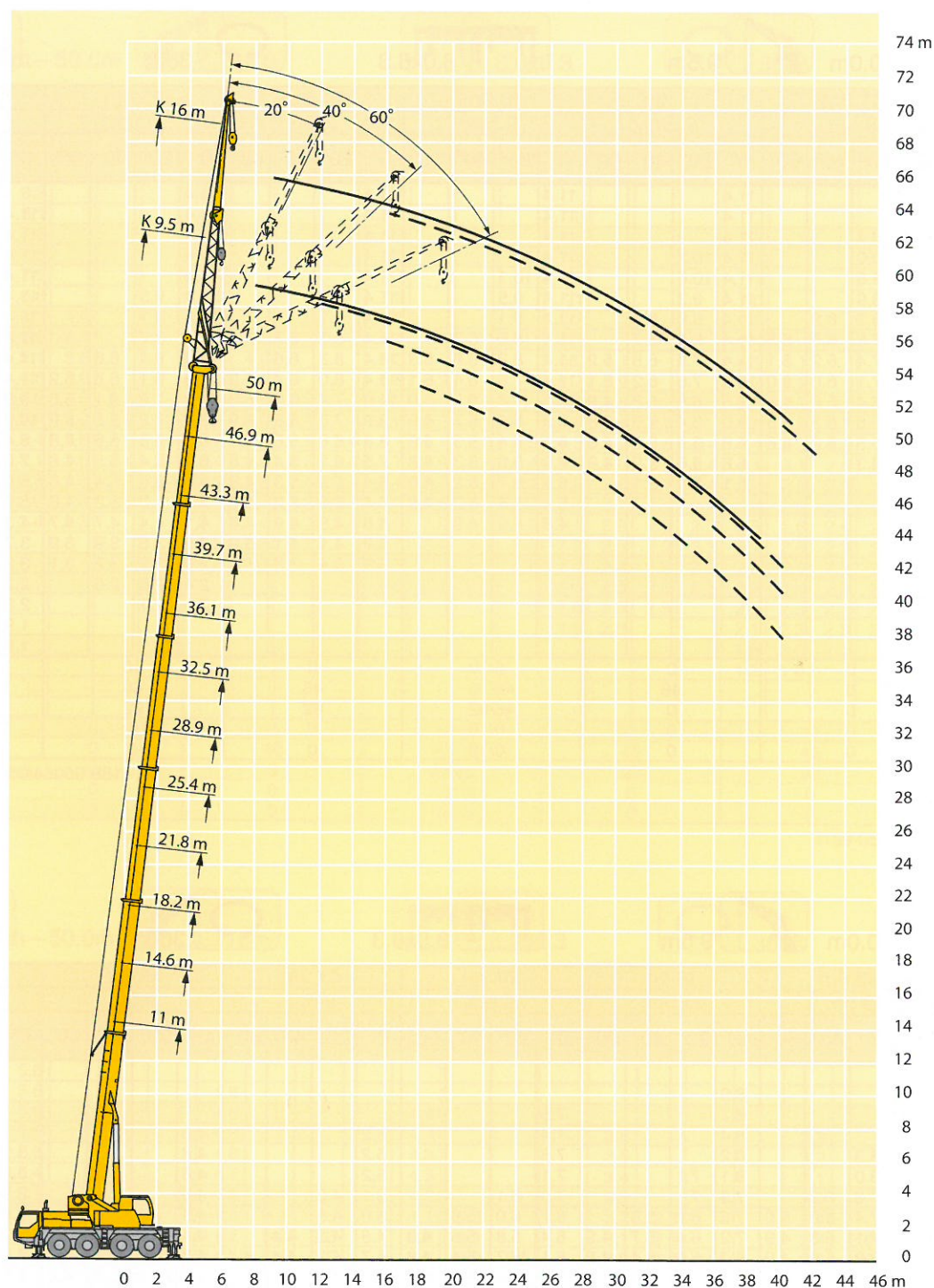
±60°



10.7t

| メインブーム<br>長さ<br>作業半径(m) |   | 11.0m | 14.6m    | 18.2m    | 21.8m    | 25.4m    | 28.9m    | 32.5m    | 36.1m    | 39.7m    | 43.3m | 46.9m | 50.0m |
|-------------------------|---|-------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-------|
| 3.0                     |   | 50.9  | 50.8     | 48.8     |          |          |          |          |          |          |       |       |       |
| 3.5                     |   | 46.1  | 46.1     | 46.3     | 38.9     | 31.9     |          |          |          |          |       |       |       |
| 4.0                     |   | 42.1  | 42.1     | 42.3     | 38.1     | 31.4     | 25.6     |          |          |          |       |       |       |
| 4.5                     |   | 38.4  | 38.4     | 38.6     | 37.3     | 31.0     | 25.3     | 20.6     |          |          |       |       |       |
| 5                       |   | 35.2  | 35.4     | 35.4     | 35.2     | 30.4     | 25.1     | 20.5     | 16.3     |          |       |       |       |
| 6                       |   | 29.9  | 30.4     | 30.6     | 30.5     | 28.9     | 24.5     | 20.1     | 16.1     |          |       |       |       |
| 7                       |   | 25.4  | 25.8     | 26.0     | 26.0     | 26.3     | 24.0     | 19.6     | 16.0     | 13.0     | 10.2  |       |       |
| 8                       |   | 21.5  | 22.3     | 22.4     | 22.8     | 22.4     | 21.0     | 18.3     | 15.8     | 12.8     | 10.1  | 8.0   |       |
| 9                       |   |       | 19.3     | 19.7     | 19.8     | 19.2     | 18.1     | 16.9     | 15.1     | 12.6     | 9.9   | 7.9   | 6.7   |
| 10                      |   |       | 16.7     | 17.2     | 17.2     | 16.8     | 16.0     | 15.5     | 14.2     | 12.2     | 9.7   | 7.8   | 6.6   |
| 12                      |   |       | 12.4     | 12.9     | 12.9     | 13.0     | 12.9     | 12.4     | 11.8     | 11.1     | 9.1   | 7.5   | 6.5   |
| 14                      |   |       |          | 10.0     | 10.3     | 10.2     | 10.3     | 10.1     | 9.7      | 9.1      | 8.4   | 7.1   | 6.2   |
| 16                      |   |       |          | 8.1      | 8.3      | 8.5      | 8.4      | 8.2      | 8.0      | 7.9      | 7.3   | 6.6   | 5.9   |
| 18                      |   |       |          |          | 7.0      | 7.1      | 6.9      | 6.9      | 6.9      | 6.7      | 6.2   | 6.0   | 5.5   |
| 20                      |   |       |          |          |          | 6.0      | 5.9      | 6.0      | 5.8      | 5.6      | 5.5   | 5.1   | 4.9   |
| 22                      |   |       |          |          |          | 5.1      | 5.2      | 5.1      | 5.0      | 4.9      | 4.7   | 4.3   | 4.2   |
| 24                      |   |       |          |          |          |          | 4.5      | 4.4      | 4.4      | 4.2      | 4.0   | 3.7   | 3.5   |
| 26                      |   |       |          |          |          |          | 3.9      | 3.8      | 3.8      | 3.6      | 3.4   | 3.1   | 3.0   |
| 28                      |   |       |          |          |          |          |          | 3.3      | 3.3      | 3.1      | 2.9   | 2.6   | 2.5   |
| 30                      |   |       |          |          |          |          |          | 2.9      | 2.8      | 2.7      | 2.5   | 2.2   | 2.1   |
| 32                      |   |       |          |          |          |          |          |          | 2.4      | 2.3      | 2.1   | 1.9   | 1.8   |
| 34                      |   |       |          |          |          |          |          |          |          | 1.9      | 1.8   | 1.5   | 1.5   |
| 36                      |   |       |          |          |          |          |          |          |          | 1.6      | 1.5   | 1.2   | 1.2   |
| 38                      |   |       |          |          |          |          |          |          |          |          | 1.2   | 0.9   | 0.9   |
| 40                      |   |       |          |          |          |          |          |          |          |          | 1.0   |       |       |
| ブーム<br>伸長率<br>(%)       | I | 0     | 0/ 0/ 0  | 0/ 0/ 0  | 46/ 0/ 0 | 0/ 0/ 0  | 46/ 0/ 0 | 96/46/ 0 | 92/46/ 0 | 92/46/ 0 | 92/46 | 92    | 100   |
|                         | Ⅱ | 0     | 46/ 0/ 0 | 46/ 0/ 0 | 46/46/ 0 | 46/ 0/ 0 | 46/46/ 0 | 46/46/46 | 46/92/46 | 92/92/92 | 92/92 | 92    | 100   |
|                         | Ⅲ | 0     | 0/ 0/ 0  | 46/46/ 0 | 46/46/46 | 46/92/46 | 46/46/46 | 46/46/46 | 92/46/92 | 46/46/92 | 92/92 | 92    | 100   |
|                         | Ⅳ | 0     | 0/46/ 0  | 0/46/46  | 0/46/46  | 46/ 0/46 | 46/46/92 | 46/46/92 | 0/46/92  | 46/92/92 | 46/92 | 92    | 100   |
|                         | V | 0     | 0/ 0/46  | 0/ 0/46  | 0/ 0/46  | 46/92/92 | 46/92/92 | 46/92/92 | 92/92/92 | 92/92/92 | 92/92 | 92    | 100   |

t189-00012



### 注意

- 1 定格総荷重はフックブロック、玉掛ワイヤー等の自重を含みます。  
また、下記の条件が考慮されていませんのでクレーンの  
操作には充分気をつけてください。
  - ① 地盤の強度、地震による影響
  - ② 作業速度に応じた動荷重および台風または強風による影響等
- 2 本機は水平に設置して、クレーン作業を行ってください。
- 3 作業半径は、クレーンの旋回中心から荷重の重心までの水平距離です。
- 4 メインブームの定格総荷重は折りたたみ式ジブを取り除いた状態での値です。
- 5 53.5トンを超える定格総荷重の場合は、特殊吊装置が必要です。

# 油圧チルトジブ定格総荷重表

LTM 1080NX



11.0m—50.0m



9.5m



8.0x6.3



360°



14.5t

| メインブーム長さ   |     | 11.0m |      |     |     | 14.6m |      |     |     | 18.2m |      |     |     | 21.8m |     |     |     | 25.4m |     |     |     | 28.9m |      |     |     |
|------------|-----|-------|------|-----|-----|-------|------|-----|-----|-------|------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|------|-----|-----|
| ジブ長さ       |     | 9.5m  |      |     |     | 9.5m  |      |     |     | 9.5m  |      |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |      |     |     |
| 作業半径(m)    | 角度  | 0°    | 20°  | 40° | 60° | 0°    | 20°  | 40° | 60° | 0°    | 20°  | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20°  | 40° | 60° |
|            |     |       |      |     |     |       |      |     |     |       |      |     |     |       |     |     |     |       |     |     |     |       |      |     |     |
| 3          |     | 11.4  |      |     |     | 11.4  |      |     |     | 11.4  |      |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       |      |     |     |
| 3.5        |     | 11.4  |      |     |     | 11.4  |      |     |     | 11.4  |      |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       | 11.4 |     |     |
| 4          |     | 11.4  | 10.4 |     |     | 11.4  |      |     |     | 11.4  |      |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |      |     |     |
| 4.5        |     | 11.4  | 10.0 |     |     | 11.4  | 10.3 |     |     | 11.4  |      |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |      |     |     |
| 5          |     | 11.4  | 9.6  |     |     | 11.4  | 10.0 |     |     | 11.4  | 10.1 |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |      |     |     |
| 6          |     | 11.4  | 8.9  |     |     | 11.4  | 9.3  |     |     | 11.4  | 9.5  |     |     | 11.4  | 9.5 |     |     | 11.4  | 9.5 |     |     | 11.4  |      |     |     |
| 7          |     | 11.4  | 8.3  | 6.8 |     | 11.4  | 8.8  | 6.9 |     | 11.4  | 9.1  |     |     | 11.4  | 9.1 |     |     | 11.4  | 9.1 |     |     | 11.4  | 8.8  |     |     |
| 8          |     | 11.1  | 7.8  | 6.5 | 5.3 | 11.4  | 8.3  | 6.7 |     | 11.4  | 8.6  | 6.7 |     | 11.4  | 8.7 | 6.7 |     | 11.4  | 8.7 |     |     | 11.4  | 8.5  |     |     |
| 9          |     | 10.4  | 7.4  | 6.2 | 5.1 | 11.4  | 7.9  | 6.5 | 5.2 | 11.4  | 8.2  | 6.6 | 5.3 | 11.4  | 8.3 | 6.6 |     | 11.4  | 8.4 | 6.6 |     | 11.4  | 8.2  |     |     |
| 10         |     | 9.5   | 7.1  | 6.0 | 5.0 | 10.9  | 7.5  | 6.2 | 5.1 | 11.4  | 7.8  | 6.4 | 5.1 | 11.4  | 8.0 | 6.4 | 5.2 | 11.4  | 8.1 | 6.5 | 5.2 | 11.4  | 8.0  | 6.3 |     |
| 12         |     | 7.8   | 6.4  | 5.6 | 4.8 | 9.5   | 6.9  | 5.8 | 4.9 | 10.6  | 7.3  | 6.0 | 5.0 | 11.0  | 7.4 | 6.0 | 5.0 | 11.2  | 7.6 | 6.1 | 5.0 | 10.9  | 7.5  | 6.0 | 5.0 |
| 14         |     | 6.4   | 5.8  | 5.3 | 4.8 | 8.0   | 6.4  | 5.5 | 4.8 | 9.3   | 6.8  | 5.7 | 4.9 | 9.8   | 7.0 | 5.8 | 4.9 | 10.0  | 7.2 | 5.8 | 4.9 | 10.0  | 7.1  | 5.8 | 4.9 |
| 16         |     | 5.4   | 5.5  | 5.2 | 4.8 | 6.8   | 5.9  | 5.3 | 4.8 | 8.1   | 6.4  | 5.5 | 4.8 | 8.8   | 6.6 | 5.6 | 4.8 | 8.3   | 6.8 | 5.6 | 4.8 | 8.4   | 6.8  | 5.6 | 4.9 |
| 18         |     | 4.7   | 5.3  |     |     | 5.8   | 5.6  | 5.2 | 4.8 | 6.9   | 5.9  | 5.3 | 4.8 | 7.5   | 6.3 | 5.4 | 4.8 | 6.9   | 6.4 | 5.5 | 4.8 | 7.0   | 6.5  | 5.5 | 4.8 |
| 20         |     |       |      |     |     | 5.1   | 5.4  | 5.1 |     | 6.1   | 5.7  | 5.2 | 4.8 | 6.4   | 5.9 | 5.3 | 4.8 | 5.8   | 6.0 | 5.4 | 4.8 | 5.9   | 6.1  | 5.4 | 4.8 |
| 22         |     |       |      |     |     |       |      |     |     | 5.4   | 5.5  | 5.2 | 4.8 | 5.4   | 5.6 | 5.2 | 4.8 | 4.9   | 5.2 | 5.3 | 4.8 | 5.0   | 5.4  | 5.3 | 4.8 |
| 24         |     |       |      |     |     |       |      |     |     | 4.8   | 4.9  | 4.9 |     | 4.6   | 4.8 | 4.9 | 4.8 | 4.1   | 4.4 | 4.7 | 4.7 | 4.3   | 4.6  | 4.9 | 4.8 |
| 26         |     |       |      |     |     |       |      |     |     |       |      |     |     | 3.9   | 4.1 | 4.1 | 3.9 | 3.5   | 3.8 | 3.9 | 3.9 | 3.7   | 4.0  | 4.2 | 4.2 |
| 28         |     |       |      |     |     |       |      |     |     |       |      |     |     | 3.3   | 3.4 | 3.3 |     | 2.9   | 3.2 | 3.2 | 3.1 | 3.2   | 3.4  | 3.5 | 3.6 |
| 30         |     |       |      |     |     |       |      |     |     |       |      |     |     |       |     |     |     | 2.4   | 2.6 | 2.6 |     | 2.7   | 2.9  | 3.0 | 3.0 |
| 32         |     |       |      |     |     |       |      |     |     |       |      |     |     |       |     |     |     | 2.0   | 2.1 |     |     | 2.3   | 2.4  | 2.5 | 2.3 |
| 34         |     |       |      |     |     |       |      |     |     |       |      |     |     |       |     |     |     |       |     |     | 1.9 | 2.0   | 2.0  |     |     |
| 36         |     |       |      |     |     |       |      |     |     |       |      |     |     |       |     |     |     |       |     |     | 1.6 | 1.6   |      |     |     |
| ブーム伸長率 (%) | I   | 0     |      |     |     | 0     |      |     |     | 0/ 0  |      |     |     | 0     |     |     |     | 46    |     |     |     | 46    |      |     |     |
|            | II  | 0     |      |     |     | 46    |      |     |     | 46/ 0 |      |     |     | 46    |     |     |     | 46    |     |     |     | 46    |      |     |     |
|            | III | 0     |      |     |     | 0     |      |     |     | 46/92 |      |     |     | 92    |     |     |     | 92    |     |     |     | 46    |      |     |     |
|            | IV  | 0     |      |     |     | 0     |      |     |     | 0/ 0  |      |     |     | 0     |     |     |     | 0     |     |     |     | 46    |      |     |     |
|            | V   | 0     |      |     |     | 0     |      |     |     | 0/ 0  |      |     |     | 0     |     |     |     | 0     |     |     |     | 46    |      |     |     |

t189-05064/05072/05080/05088



11.0m—50.0m



9.5m



8.0x6.3



360°



14.5t

| メインブーム長さ   |    | 32.5m |     |     |     | 36.1m |     |     |     | 39.7m |     |     |     | 43.3m |     |     |     | 46.9m |     |     |     | 50.0m |     |     |     |
|------------|----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|
| ジブ長さ       |    | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     |
| 作業半径(m)    | 角度 | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |
|            |    |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 4.5        |    | 11.4  |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 5          |    | 11.4  |     |     |     | 8.9   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 6          |    | 11.4  |     |     |     | 8.7   |     |     |     | 7.6   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 7          |    | 11.4  |     |     |     | 8.4   |     |     |     | 7.4   |     |     |     | 5.2   |     |     |     | 4.6   |     |     |     |       |     |     |     |
| 8          |    | 11.3  | 8.3 |     |     | 8.2   |     |     |     | 7.3   |     |     |     | 5.2   |     |     |     | 4.6   |     |     |     | 3.9   |     |     |     |
| 9          |    | 11.1  | 8.0 |     |     | 8.1   | 7.1 |     |     | 7.1   |     |     |     | 5.2   |     |     |     | 4.6   |     |     |     | 3.9   |     |     |     |
| 10         |    | 10.8  | 7.8 | 6.3 |     | 7.9   | 7.1 |     |     | 7.0   | 6.1 |     |     | 5.1   | 4.6 |     |     | 4.6   |     |     |     | 3.9   |     |     |     |
| 12         |    | 10.3  | 7.4 | 6.0 | 5.0 | 7.6   | 6.8 | 5.9 |     | 6.7   | 6.0 | 5.6 |     | 5.0   | 4.5 |     |     | 4.5   | 4.1 |     |     | 3.8   | 3.5 |     |     |
| 14         |    | 9.4   | 7.1 | 5.8 | 4.9 | 7.2   | 6.4 | 5.7 | 4.9 | 6.4   | 5.8 | 5.6 | 4.9 | 4.8   | 4.5 | 4.4 |     | 4.4   | 4.0 | 3.9 |     | 3.7   | 3.4 |     |     |
| 16         |    | 7.7   | 6.8 | 5.8 | 4.9 | 6.7   | 5.9 | 5.4 | 4.8 | 6.1   | 5.7 | 5.4 | 4.8 | 4.7   | 4.3 | 4.4 | 4.4 | 4.2   | 4.0 | 3.9 | 4.0 | 3.6   | 3.4 | 3.3 |     |
| 18         |    | 6.4   | 6.6 | 5.5 | 4.8 | 6.2   | 5.6 | 5.2 | 4.8 | 5.9   | 5.4 | 5.1 | 4.8 | 4.4   | 4.2 | 4.2 | 4.2 | 4.1   | 3.9 | 3.9 | 4.0 | 3.5   | 3.4 | 3.3 | 3.4 |
| 20         |    | 5.7   | 5.8 | 5.4 | 4.8 | 5.6   | 5.2 | 4.9 | 4.7 | 5.1   | 5.2 | 4.9 | 4.7 | 4.1   | 4.0 | 3.9 | 4.0 | 3.9   | 3.9 | 3.8 | 3.9 | 3.4   | 3.4 | 3.3 | 3.4 |
| 22         |    | 5.1   | 4.9 | 5.3 | 4.8 | 4.7   | 4.9 | 4.7 | 4.7 | 4.3   | 4.8 | 4.7 | 4.6 | 3.9   | 3.8 | 3.7 | 3.8 | 3.7   | 3.7 | 3.6 | 3.7 | 3.3   | 3.3 | 3.2 | 3.3 |
| 24         |    | 4.4   | 4.5 | 4.4 | 4.6 | 4.1   | 4.4 | 4.5 | 4.5 | 3.6   | 4.1 | 4.4 | 4.4 | 3.7   | 3.5 | 3.5 | 3.5 | 3.5   | 3.5 | 3.5 | 3.5 | 3.2   | 3.2 | 3.1 | 3.2 |
| 26         |    | 3.8   | 4.1 | 4.2 | 4.3 | 3.5   | 3.8 | 4.0 | 4.2 | 3.4   | 3.4 | 3.7 | 3.8 | 3.3   | 3.3 | 3.3 | 3.4 | 3.0   | 3.2 | 3.3 | 3.3 | 2.9   | 3.0 | 3.0 | 3.0 |
| 28         |    | 3.3   | 3.5 | 3.7 | 3.8 | 3.0   | 3.2 | 3.5 | 3.6 | 3.1   | 3.1 | 3.1 | 3.2 | 2.9   | 3.1 | 3.1 | 3.2 | 2.5   | 2.8 | 3.0 | 3.1 | 2.4   | 2.7 | 2.8 | 2.9 |
| 30         |    | 2.9   | 3.0 | 3.2 | 3.3 | 2.5   | 2.7 | 3.0 | 3.0 | 2.7   | 2.9 | 2.9 | 3.0 | 2.4   | 2.7 | 2.9 | 2.9 | 2.1   | 2.4 | 2.6 | 2.7 | 2.0   | 2.3 | 2.5 | 2.6 |
| 32         |    | 2.5   | 2.6 | 2.8 | 2.7 | 2.1   | 2.3 | 2.5 | 2.5 | 2.3   | 2.5 | 2.7 | 2.7 | 2.1   | 2.3 | 2.4 | 2.5 | 1.7   | 2.0 | 2.1 | 2.2 | 1.6   | 1.9 | 2.1 | 2.2 |
| 34         |    | 2.1   | 2.2 | 2.3 | 2.2 | 1.8   | 2.0 | 2.1 | 2.1 | 2.0   | 2.2 | 2.3 | 2.3 | 1.7   | 1.9 | 2.1 | 2.1 | 1.4   | 1.6 | 1.8 | 1.8 | 1.3   | 1.5 | 1.7 | 1.8 |
| 36         |    | 1.7   | 1.9 | 1.9 | 1.7 | 1.5   | 1.6 | 1.8 | 1.7 | 1.7   | 1.9 | 1.9 | 2.0 | 1.4   | 1.6 | 1.7 | 1.8 | 1.1   | 1.3 | 1.4 | 1.5 | 1.0   | 1.2 | 1.4 | 1.4 |
| 38         |    | 1.5   | 1.5 | 1.5 |     | 1.2   | 1.3 | 1.4 | 1.3 | 1.4   | 1.6 | 1.6 | 1.6 | 1.2   | 1.3 | 1.4 | 1.4 | 0.8   | 1.0 | 1.1 | 1.2 | 0.8   | 1.0 | 1.1 | 1.1 |
| 40         |    |       |     |     |     | 0.9   | 1.0 | 1.1 | 0.9 | 1.2   | 1.3 | 1.3 | 1.3 | 0.9   | 1.1 | 1.2 | 1.1 | 0.6   | 0.8 | 0.9 | 0.9 |       | 0.7 | 0.8 | 0.8 |
| 42         |    |       |     |     |     | 0.7   | 0.8 | 0.7 |     | 0.9   | 1.0 | 1.0 | 0.9 | 0.7   | 0.8 | 0.9 | 0.8 |       |     |     | 0.6 | 0.6   |     |     |     |
| 44         |    |       |     |     |     |       |     |     |     | 0.7   | 0.8 | 0.8 |     |       |     | 0.6 |     |       |     |     |     |       |     |     |     |
| ブーム伸長率 (%) | I  | 92/ 0 |     |     |     | 46    |     |     |     | 92/ 0 |     |     |     | 46    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|            | Ⅱ  | 46/92 |     |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|            | Ⅲ  | 46/46 |     |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|            | Ⅳ  | 46/46 |     |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|            | V  | 46/92 |     |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |

# 油圧チルトジブ定格総荷重表

LTM 1080NX



11.0m—50.0m



16m



8.0x6.3



360°



14.5t

| メインブーム長さ  | 11.0m |     |     |     | 14.6m |     |     |     | 18.2m |     |     |     | 21.8m |     |     |     | 25.4m |     |     |     | 28.9m |     |     |     |
|-----------|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|
| ジブ長さ      | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     |
| 作業半径(m)   | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |
| 3.0       | 8.3   |     |     |     | 8.3   |     |     |     | 8.1   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 3.5       | 8.1   |     |     |     | 8.2   |     |     |     | 8.1   |     |     |     | 7.6   |     |     |     |       |     |     |     |       |     |     |     |
| 4.0       | 7.8   |     |     |     | 8.1   |     |     |     | 8.0   |     |     |     | 7.5   |     |     |     | 7.3   |     |     |     | 6.0   |     |     |     |
| 4.5       | 7.5   |     |     |     | 7.8   |     |     |     | 7.8   |     |     |     | 7.4   |     |     |     | 7.2   |     |     |     | 6.0   |     |     |     |
| 5         | 7.2   |     |     |     | 7.6   |     |     |     | 7.7   |     |     |     | 7.3   |     |     |     | 7.1   |     |     |     | 6.0   |     |     |     |
| 6         | 6.6   |     |     |     | 7.0   |     |     |     | 7.2   |     |     |     | 7.1   |     |     |     | 7.0   |     |     |     | 6.0   |     |     |     |
| 7         | 6.1   | 4.3 |     |     | 6.5   |     |     |     | 6.8   |     |     |     | 6.7   |     |     |     | 6.7   |     |     |     | 6.0   |     |     |     |
| 8         | 5.6   | 4.1 |     |     | 6.1   | 4.2 |     |     | 6.4   | 4.2 |     |     | 6.3   |     |     |     | 6.4   |     |     |     | 5.9   |     |     |     |
| 9         | 5.1   | 3.8 |     |     | 5.6   | 4.0 |     |     | 6.0   | 4.0 |     |     | 6.0   | 4.1 |     |     | 6.1   | 4.1 |     |     | 5.7   |     |     |     |
| 10        | 4.8   | 3.6 |     |     | 5.2   | 3.8 |     |     | 5.6   | 3.9 |     |     | 5.7   | 3.9 |     |     | 5.7   | 3.9 |     |     | 5.6   | 3.9 |     |     |
| 12        | 4.2   | 3.3 | 2.8 |     | 4.6   | 3.5 | 2.8 |     | 4.9   | 3.6 | 2.9 |     | 5.1   | 3.6 |     |     | 5.3   | 3.7 |     |     | 5.3   | 3.6 |     |     |
| 14        | 3.8   | 3.0 | 2.6 | 2.5 | 4.2   | 3.2 | 2.7 |     | 4.5   | 3.3 | 2.7 |     | 4.6   | 3.4 | 2.7 |     | 4.8   | 3.4 | 2.7 |     | 4.9   | 3.4 | 2.7 |     |
| 16        | 3.4   | 2.8 | 2.5 | 2.4 | 3.8   | 3.0 | 2.5 | 2.4 | 4.1   | 3.1 | 2.6 | 2.5 | 4.3   | 3.2 | 2.6 | 2.4 | 4.4   | 3.3 | 2.6 |     | 4.6   | 3.2 | 2.6 |     |
| 18        | 3.1   | 2.6 | 2.4 | 2.4 | 3.4   | 2.8 | 2.5 | 2.4 | 3.7   | 2.9 | 2.5 | 2.4 | 3.9   | 3.0 | 2.5 | 2.4 | 4.1   | 3.1 | 2.6 | 2.4 | 4.3   | 3.1 | 2.5 | 2.4 |
| 20        | 2.8   | 2.5 | 2.3 | 2.4 | 3.1   | 2.6 | 2.4 | 2.4 | 3.4   | 2.7 | 2.4 | 2.4 | 3.6   | 2.8 | 2.4 | 2.4 | 3.9   | 2.9 | 2.5 | 2.4 | 4.1   | 2.9 | 2.5 | 2.4 |
| 22        | 2.6   | 2.3 | 2.3 |     | 2.9   | 2.5 | 2.3 | 2.4 | 3.2   | 2.6 | 2.3 | 2.3 | 3.4   | 2.7 | 2.4 | 2.3 | 3.6   | 2.8 | 2.4 | 2.3 | 3.8   | 2.8 | 2.4 | 2.3 |
| 24        | 2.4   | 2.3 |     |     | 2.7   | 2.4 | 2.3 | 2.4 | 2.9   | 2.5 | 2.3 | 2.3 | 3.1   | 2.6 | 2.3 | 2.3 | 3.3   | 2.6 | 2.4 | 2.3 | 3.6   | 2.7 | 2.4 | 2.3 |
| 26        |       |     |     |     | 2.5   | 2.3 | 2.3 |     | 2.7   | 2.4 | 2.3 | 2.3 | 2.9   | 2.5 | 2.3 | 2.3 | 3.1   | 2.5 | 2.3 | 2.3 | 3.4   | 2.6 | 2.3 | 2.3 |
| 28        |       |     |     |     | 2.3   | 2.3 |     |     | 2.5   | 2.3 | 2.3 | 2.3 | 2.7   | 2.4 | 2.3 | 2.3 | 2.9   | 2.5 | 2.3 | 2.3 | 3.2   | 2.5 | 2.3 | 2.3 |
| 30        |       |     |     |     |       |     |     |     | 2.4   | 2.3 | 2.3 |     | 2.6   | 2.3 | 2.3 | 2.3 | 2.8   | 2.4 | 2.3 | 2.3 | 3.0   | 2.4 | 2.3 | 2.3 |
| 32        |       |     |     |     |       |     |     |     |       |     |     |     | 2.4   | 2.3 | 2.3 |     | 2.5   | 2.3 | 2.3 | 2.3 | 2.7   | 2.4 | 2.3 | 2.3 |
| 34        |       |     |     |     |       |     |     |     |       |     |     |     | 2.3   | 2.3 |     |     | 2.1   | 2.3 | 2.3 | 2.3 | 2.3   | 2.3 | 2.2 | 2.3 |
| 36        |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.8   | 2.0 | 2.0 |     | 2.0   | 2.2 | 2.2 | 2.2 |
| 38        |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.5   | 1.6 |     |     | 1.7   | 1.9 | 1.9 | 1.6 |
| 40        |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.4   | 1.5 | 1.5 |     |
| 42        |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.2   | 1.2 |     |     |
| ブーム伸長率(%) | I     | 0   |     |     | 0     |     |     |     | 0/0   |     |     |     | 0     |     |     |     | 46    |     |     |     | 46    |     |     |     |
|           | II    | 0   |     |     | 46    |     |     |     | 46/0  |     |     |     | 46    |     |     |     | 46    |     |     |     | 46    |     |     |     |
|           | III   | 0   |     |     | 0     |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 46    |     |     |     |
|           | IV    | 0   |     |     | 0     |     |     |     | 0/0   |     |     |     | 0     |     |     |     | 0     |     |     |     | 46    |     |     |     |
|           | V     | 0   |     |     | 0     |     |     |     | 0/0   |     |     |     | 0     |     |     |     | 0     |     |     |     | 46    |     |     |     |

t189-05096/05104/05112/05120



11.0m—50.0m



16m



8.0x6.3



360°



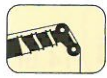
14.5t

| メインブーム長さ  | 32.5m |       |     |     | 36.1m |     |     |     | 39.7m |     |     |     | 43.3m |     |     |     | 46.9m |     |     |     | 50.0m |     |
|-----------|-------|-------|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|
| ジブ長さ      | 16m   |       |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |
| 作業半径(m)   | 0°    | 20°   | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° |
| 5         | 5.6   |       |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 6         | 5.6   |       |     |     | 4.8   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 7         | 5.6   |       |     |     | 4.8   |     |     |     | 4.4   |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 8         | 5.6   |       |     |     | 4.8   |     |     |     | 4.4   |     |     |     | 3.6   |     |     |     | 3.3   |     |     |     |       |     |
| 9         | 5.5   |       |     |     | 4.8   |     |     |     | 4.3   |     |     |     | 3.5   |     |     |     | 3.2   |     |     |     | 2.8   |     |
| 10        | 5.4   |       |     |     | 4.7   |     |     |     | 4.3   |     |     |     | 3.4   |     |     |     | 3.1   |     |     |     | 2.7   |     |
| 12        | 5.1   | 3.6   |     |     | 4.6   | 3.4 |     |     | 4.2   |     |     |     | 3.3   |     |     |     | 3.0   |     |     |     | 2.6   |     |
| 14        | 4.9   | 3.4   |     |     | 4.4   | 3.3 |     |     | 4.1   | 3.2 |     |     | 3.2   | 2.9 |     |     | 2.9   |     |     |     | 2.5   |     |
| 16        | 4.6   | 3.3   | 2.6 |     | 4.2   | 3.2 | 2.6 |     | 3.9   | 3.1 |     |     | 3.1   | 2.9 |     |     | 2.9   | 2.6 |     |     | 2.5   | 2.3 |
| 18        | 4.3   | 3.1   | 2.6 | 2.4 | 4.1   | 3.0 | 2.5 |     | 3.8   | 3.0 | 2.5 |     | 3.0   | 2.8 | 2.4 |     | 2.8   | 2.6 |     |     | 2.4   | 2.2 |
| 20        | 4.1   | 3.0   | 2.5 | 2.4 | 3.9   | 2.9 | 2.5 | 2.3 | 3.7   | 2.9 | 2.4 | 2.3 | 3.0   | 2.7 | 2.4 |     | 2.7   | 2.6 | 2.3 |     | 2.4   | 2.2 |
| 22        | 3.9   | 2.8   | 2.4 | 2.3 | 3.7   | 2.8 | 2.4 | 2.3 | 3.6   | 2.8 | 2.4 | 2.3 | 2.9   | 2.7 | 2.3 | 2.3 | 2.7   | 2.5 | 2.3 | 2.2 | 2.3   | 2.2 |
| 24        | 3.7   | 2.7   | 2.4 | 2.3 | 3.6   | 2.7 | 2.4 | 2.3 | 3.5   | 2.7 | 2.3 | 2.3 | 2.9   | 2.6 | 2.3 | 2.3 | 2.6   | 2.5 | 2.3 | 2.2 | 2.3   | 2.2 |
| 26        | 3.5   | 2.6   | 2.3 | 2.3 | 3.4   | 2.6 | 2.3 | 2.3 | 3.3   | 2.6 | 2.3 | 2.3 | 2.8   | 2.5 | 2.3 | 2.2 | 2.6   | 2.5 | 2.2 | 2.2 | 2.2   | 2.2 |
| 28        | 3.2   | 2.5   | 2.3 | 2.3 | 3.2   | 2.5 | 2.3 | 2.3 | 3.2   | 2.8 | 2.5 | 2.3 | 2.7   | 2.5 | 2.2 | 2.2 | 2.5   | 2.4 | 2.2 | 2.2 | 2.2   | 2.2 |
| 30        | 3.1   | 2.5   | 2.3 | 2.3 | 2.8   | 2.5 | 2.3 | 2.3 | 2.6   | 2.5 | 2.2 | 2.3 | 2.5   | 2.4 | 2.2 | 2.2 | 2.2   | 2.4 | 2.2 | 2.2 | 2.1   | 2.1 |
| 32        | 2.7   | 2.4   | 2.3 | 2.3 | 2.4   | 2.4 | 2.2 | 2.3 | 2.4   | 2.4 | 2.2 | 2.3 | 2.2   | 2.3 | 2.2 | 2.2 | 1.9   | 2.3 | 2.2 | 2.2 | 1.8   | 2.1 |
| 34        | 2.4   | 2.3   | 2.2 | 2.3 | 2.1   | 2.3 | 2.2 | 2.3 | 2.2   | 2.2 | 2.2 | 2.3 | 1.9   | 2.2 | 2.1 | 2.2 | 1.6   | 2.0 | 2.2 | 2.2 | 1.5   | 1.9 |
| 36        | 2.1   | 2.3   | 2.2 | 2.3 | 1.8   | 2.1 | 2.2 | 2.3 | 1.9   | 2.1 | 2.1 | 2.2 | 1.6   | 1.9 | 2.1 | 2.2 | 1.3   | 1.6 | 1.9 | 2.1 | 1.2   | 1.6 |
| 38        | 1.8   | 2.0   | 2.1 | 2.1 | 1.5   | 1.8 | 1.9 | 2.0 | 1.6   | 1.9 | 2.0 | 2.1 | 1.3   | 1.6 | 1.9 | 2.0 | 1.0   | 1.4 | 1.6 | 1.7 | 0.9   | 1.3 |
| 40        | 1.5   | 1.7   | 1.8 | 1.6 | 1.3   | 1.5 | 1.6 | 1.6 | 1.4   | 1.6 | 1.8 | 1.8 | 1.1   | 1.4 | 1.6 | 1.6 | 0.8   | 1.1 | 1.3 | 1.4 | 0.7   | 1.0 |
| 42        | 1.3   | 1.4   | 1.4 |     | 1.0   | 1.2 | 1.3 | 1.2 | 1.2   | 1.4 | 1.5 | 1.5 | 0.9   | 1.1 | 1.3 | 1.3 |       | 0.8 | 1.1 | 1.1 |       | 0.8 |
| 44        | 1.1   | 1.2   | 1.1 |     | 0.8   | 1.0 | 1.0 | 0.8 | 1.0   | 1.1 | 1.2 | 1.2 | 0.7   | 0.9 | 1.1 | 1.1 |       | 0.6 | 0.8 | 0.8 |       |     |
| 46        | 0.9   |       |     |     | 0.6   | 0.7 | 0.7 |     | 0.8   | 0.9 | 1.0 | 0.9 |       | 0.7 | 0.8 | 0.8 |       |     |     |     |       |     |
| 48        |       |       |     |     |       |     |     |     |       | 0.7 | 0.7 |     |       |     |     | 0.6 |       |     |     |     |       |     |
| ブーム伸長率(%) | I     | 92/0  |     |     | 46    |     |     |     | 92/0  |     |     |     | 46    |     |     |     | 92    |     |     |     | 100   |     |
|           | II    | 46/92 |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |
|           | III   | 46/46 |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |
|           | IV    | 46/46 |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |
|           | V     | 46/92 |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |

t189-05096/05104/05112/05120

# 油圧チルトジブ定格総荷重表

LTM 1080NX



11.0m—50.0m



9.5m



8.0x6.3



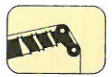
360°



10.7t

| メインboom長さ          |     | 11.0m |     |     |     | 14.6m |     |     |     | 18.2m |     |     |     | 21.8m |     |     |     | 25.4m |     |     |     | 28.9m |     |     |     |
|--------------------|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|
| ジブ長さ               |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     |
| 作業半径(m)            | 角度  | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |
|                    |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 3                  |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       |     |     |     |
| 3.5                |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       |     |     |     |
| 4.0                |     | 11.4  | 9.4 |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       |     |     |     |
| 4.5                |     | 11.4  | 9.1 |     |     | 11.4  | 9.4 |     |     | 11.4  |     |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       |     |     |     |
| 5                  |     | 11.4  | 8.7 |     |     | 11.4  | 9.1 |     |     | 11.4  | 9.2 |     |     | 11.4  |     |     |     | 11.4  |     |     |     |       |     |     |     |
| 6                  |     | 11.3  | 8.1 |     |     | 11.4  | 8.5 |     |     | 11.4  | 8.7 |     |     | 11.4  | 8.7 |     |     | 11.4  | 8.7 |     |     |       |     |     |     |
| 7                  |     | 10.8  | 7.6 | 6.2 |     | 11.4  | 8.0 | 6.3 |     | 11.4  | 8.2 |     |     | 11.4  | 8.3 |     |     | 11.4  | 8.3 |     |     |       |     |     |     |
| 8                  |     | 10.1  | 7.1 | 5.9 | 4.8 | 11.1  | 7.5 | 6.1 |     | 11.4  | 7.8 | 6.1 |     | 11.2  | 7.9 | 6.1 |     | 11.4  | 8.0 |     |     |       |     |     |     |
| 9                  |     | 9.4   | 6.7 | 5.7 | 4.7 | 10.5  | 7.2 | 5.9 | 4.7 | 11.3  | 7.5 | 6.0 | 4.8 | 11.0  | 7.5 | 6.0 |     | 11.2  | 7.7 | 6.0 |     |       |     |     |     |
| 10                 |     | 8.7   | 6.4 | 5.4 | 4.5 | 9.9   | 6.8 | 5.7 | 4.6 | 10.8  | 7.1 | 5.8 | 4.7 | 10.7  | 7.2 | 5.8 | 4.7 | 10.9  | 7.4 | 5.9 | 4.7 | 10.6  | 7.2 | 5.7 |     |
| 12                 |     | 7.0   | 5.8 | 5.1 | 4.4 | 8.6   | 6.3 | 5.3 | 4.5 | 9.6   | 6.6 | 5.4 | 4.5 | 10.0  | 6.8 | 5.5 | 4.6 | 10.2  | 6.9 | 5.6 | 4.6 | 9.9   | 6.8 | 5.4 | 4.6 |
| 14                 |     | 5.8   | 5.3 | 4.8 | 4.4 | 7.3   | 5.8 | 5.0 | 4.4 | 8.4   | 6.2 | 5.2 | 4.4 | 8.9   | 6.4 | 5.2 | 4.4 | 8.4   | 6.5 | 5.3 | 4.5 | 8.5   | 6.5 | 5.3 | 4.5 |
| 16                 |     | 4.9   | 5.0 | 4.7 | 4.4 | 6.1   | 5.4 | 4.8 | 4.4 | 7.3   | 5.8 | 5.0 | 4.4 | 7.4   | 6.0 | 5.1 | 4.4 | 6.8   | 6.1 | 5.1 | 4.4 | 6.9   | 6.2 | 5.1 | 4.4 |
| 18                 |     | 4.3   | 4.8 |     |     | 5.2   | 5.1 | 4.7 | 4.4 | 6.1   | 5.4 | 4.8 | 4.4 | 6.0   | 5.7 | 4.9 | 4.4 | 5.6   | 5.8 | 5.0 | 4.4 | 5.7   | 5.9 | 5.0 | 4.4 |
| 20                 |     |       |     |     |     | 4.6   | 4.9 | 4.7 |     | 5.1   | 5.1 | 4.7 | 4.4 | 4.9   | 5.2 | 4.8 | 4.4 | 4.6   | 5.0 | 4.9 | 4.4 | 4.8   | 5.2 | 4.9 | 4.4 |
| 22                 |     |       |     |     |     |       |     |     |     | 4.2   | 4.4 | 4.5 | 4.3 | 4.0   | 4.3 | 4.5 | 4.4 | 3.7   | 4.0 | 4.3 | 4.3 | 4.0   | 4.3 | 4.6 | 4.4 |
| 24                 |     |       |     |     |     |       |     |     |     | 3.5   | 3.6 | 3.6 |     | 3.3   | 3.6 | 3.7 | 3.6 | 3.0   | 3.3 | 3.5 | 3.5 | 3.3   | 3.6 | 3.8 | 3.9 |
| 26                 |     |       |     |     |     |       |     |     |     |       |     |     |     | 2.8   | 2.9 | 3.0 | 2.8 | 2.4   | 2.6 | 2.8 | 2.8 | 2.7   | 2.9 | 3.1 | 3.2 |
| 28                 |     |       |     |     |     |       |     |     |     |       |     |     |     | 2.3   | 2.4 | 2.3 |     | 1.9   | 2.1 | 2.2 | 2.1 | 2.2   | 2.4 | 2.5 | 2.5 |
| 30                 |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.5   | 1.6 | 1.6 |     | 1.8   | 1.9 | 2.0 | 2.0 |
| 32                 |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.2   | 1.2 |     |     | 1.4   | 1.5 | 1.6 | 1.5 |
| 34                 |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.1   | 1.2 | 1.2 |     |
| 36                 |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 0.9   | 0.9 |     |     |
| 38                 |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 40                 |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| boom<br>伸長率<br>(%) | I   | 0     |     |     |     | 0     |     |     |     | 0/ 0  |     |     |     | 0     |     |     |     | 46    |     |     |     | 46    |     |     |     |
|                    | II  | 0     |     |     |     | 46    |     |     |     | 46/ 0 |     |     |     | 46    |     |     |     | 46    |     |     |     | 46    |     |     |     |
|                    | III | 0     |     |     |     | 0     |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 46    |     |     |     |
|                    | IV  | 0     |     |     |     | 0     |     |     |     | 0/ 0  |     |     |     | 0     |     |     |     | 0     |     |     |     | 46    |     |     |     |
|                    | V   | 0     |     |     |     | 0     |     |     |     | 0/ 0  |     |     |     | 0     |     |     |     | 0     |     |     |     | 46    |     |     |     |

t189-00068/00076/00084/00092



11.0m—50.0m



9.5m



8.0x6.3



360°



10.7t

| メインブーム長さ  |    | 32.5m |     |     |     | 36.1m |     |     |     | 39.7m |     |     |     | 43.3m |     |     |     | 46.9m |     |     |     | 50.0m |     |     |     |
|-----------|----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|
| ジブ長さ      |    | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     | 9.5m  |     |     |     |
| 作業半径(m)   | 角度 | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |
|           |    |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 4.5       |    | 11.0  |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 5         |    | 10.9  |     |     |     | 8.0   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 6         |    | 10.7  |     |     |     | 7.9   |     |     |     | 6.9   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 7         |    | 10.5  |     |     |     | 7.7   |     |     |     | 6.8   |     |     |     | 4.7   |     |     |     | 4.2   |     |     |     |       |     |     |     |
| 8         |    | 10.3  | 7.5 |     |     | 7.5   |     |     |     | 6.6   |     |     |     | 4.7   |     |     |     | 4.2   |     |     |     | 3.6   |     |     |     |
| 9         |    | 10.1  | 7.3 |     |     | 7.3   | 6.5 |     |     | 6.5   |     |     |     | 4.7   |     |     |     | 4.2   |     |     |     | 3.5   |     |     |     |
| 10        |    | 9.9   | 7.1 | 5.7 |     | 7.2   | 6.4 |     |     | 6.3   | 5.6 |     |     | 4.7   | 4.2 |     |     | 4.1   |     |     |     | 3.5   |     |     |     |
| 12        |    | 9.4   | 6.8 | 5.5 | 4.6 | 6.9   | 6.2 | 5.4 |     | 6.1   | 5.5 | 5.1 |     | 4.5   | 4.1 |     |     | 4.1   | 3.7 |     |     | 3.4   | 3.2 |     |     |
| 14        |    | 7.8   | 6.5 | 5.2 | 4.5 | 6.5   | 5.8 | 5.2 | 4.4 | 5.8   | 5.3 | 5.0 | 4.4 | 4.4   | 4.1 | 4.0 |     | 4.0   | 3.7 | 3.6 |     | 3.4   | 3.1 |     |     |
| 16        |    | 6.3   | 6.2 | 5.1 | 4.4 | 6.1   | 5.4 | 5.0 | 4.4 | 5.6   | 5.2 | 4.9 | 4.4 | 4.2   | 3.9 | 4.0 | 4.0 | 3.8   | 3.6 | 3.6 | 3.7 | 3.3   | 3.1 | 3.0 |     |
| 18        |    | 5.7   | 5.7 | 5.0 | 4.4 | 5.4   | 5.1 | 4.7 | 4.3 | 4.9   | 4.9 | 4.6 | 4.4 | 4.0   | 3.8 | 3.8 | 3.8 | 3.7   | 3.6 | 3.5 | 3.7 | 3.2   | 3.1 | 3.0 | 3.1 |
| 20        |    | 4.9   | 4.7 | 4.9 | 4.4 | 4.5   | 4.7 | 4.5 | 4.3 | 4.0   | 4.5 | 4.4 | 4.3 | 3.8   | 3.7 | 3.6 | 3.6 | 3.6   | 3.5 | 3.4 | 3.5 | 3.1   | 3.1 | 3.0 | 3.1 |
| 22        |    | 4.1   | 4.4 | 4.2 | 4.3 | 3.7   | 4.1 | 4.3 | 4.2 | 3.5   | 3.8 | 4.1 | 4.2 | 3.5   | 3.4 | 3.4 | 3.4 | 3.2   | 3.3 | 3.3 | 3.3 | 3.0   | 3.0 | 2.9 | 3.0 |
| 24        |    | 3.5   | 3.8 | 4.0 | 4.0 | 3.1   | 3.5 | 3.8 | 3.9 | 3.3   | 3.2 | 3.4 | 3.6 | 3.0   | 3.2 | 3.2 | 3.2 | 2.6   | 3.0 | 3.1 | 3.2 | 2.5   | 2.8 | 2.8 | 2.9 |
| 26        |    | 2.9   | 3.1 | 3.4 | 3.4 | 2.6   | 2.9 | 3.2 | 3.3 | 2.8   | 3.0 | 3.0 | 3.0 | 2.5   | 2.8 | 3.0 | 3.0 | 2.1   | 2.5 | 2.8 | 2.9 | 2.0   | 2.4 | 2.6 | 2.8 |
| 28        |    | 2.4   | 2.6 | 2.8 | 2.8 | 2.1   | 2.4 | 2.6 | 2.7 | 2.3   | 2.6 | 2.8 | 2.8 | 2.1   | 2.4 | 2.6 | 2.7 | 1.7   | 2.0 | 2.3 | 2.4 | 1.6   | 1.9 | 2.2 | 2.4 |
| 30        |    | 2.0   | 2.1 | 2.3 | 2.3 | 1.7   | 2.0 | 2.2 | 2.2 | 2.0   | 2.2 | 2.4 | 2.4 | 1.7   | 1.9 | 2.1 | 2.2 | 1.3   | 1.6 | 1.8 | 2.0 | 1.3   | 1.6 | 1.8 | 1.9 |
| 32        |    | 1.6   | 1.8 | 1.9 | 1.8 | 1.4   | 1.6 | 1.7 | 1.7 | 1.6   | 1.8 | 1.9 | 2.0 | 1.4   | 1.6 | 1.8 | 1.8 | 1.0   | 1.3 | 1.5 | 1.6 | 0.9   | 1.2 | 1.4 | 1.5 |
| 34        |    | 1.3   | 1.4 | 1.5 | 1.4 | 1.1   | 1.2 | 1.4 | 1.3 | 1.3   | 1.5 | 1.6 | 1.6 | 1.1   | 1.3 | 1.4 | 1.5 | 0.7   | 1.0 | 1.1 | 1.2 | 0.7   | 0.9 | 1.1 | 1.1 |
| 36        |    | 1.0   | 1.1 | 1.1 | 1.0 | 0.8   | 0.9 | 1.0 | 1.0 | 1.0   | 1.2 | 1.2 | 1.2 | 0.8   | 1.0 | 1.1 | 1.1 |       | 0.7 | 0.8 | 0.9 |       | 0.6 | 0.8 | 0.8 |
| 38        |    | 0.8   | 0.8 | 0.8 |     |       | 0.7 | 0.7 | 0.6 | 0.8   | 0.9 | 1.0 | 0.9 |       | 0.7 | 0.8 | 0.8 |       |     |     |     |       |     |     |     |
| 40        |    |       |     |     |     |       |     |     |     |       | 0.7 | 0.7 | 0.6 |       |     |     |     |       |     |     |     |       |     |     |     |
| ブーム伸長率(%) | I  | 92/ 0 |     |     |     | 46    |     |     |     | 92/ 0 |     |     |     | 46    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|           | Ⅱ  | 46/92 |     |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|           | Ⅲ  | 46/46 |     |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|           | Ⅳ  | 46/46 |     |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |
|           | V  | 46/92 |     |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |     |     |

# 油圧チルトジブ定格総荷重表

LTM 1080NX



11.0m—50.0m



16m



8.0x6.3



360°



10.7t

| メインブーム長さ   |     | 11.0m |     |     |     | 14.6m |     |     |     | 18.2m |     |     |     | 21.8m |     |     |     | 25.4m |     |     |     | 28.9m |     |     |     |
|------------|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|
| ジブ長さ       |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     |
| 作業半径(m)    | 角度  | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° |
|            |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 3.0        |     | 7.6   |     |     |     | 7.6   |     |     |     | 7.4   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |
| 3.5        |     | 7.4   |     |     |     | 7.5   |     |     |     | 7.3   |     |     |     | 6.9   |     |     |     |       |     |     |     |       |     |     |     |
| 4.0        |     | 7.1   |     |     |     | 7.3   |     |     |     | 7.2   |     |     |     | 6.8   |     |     |     | 6.6   |     |     |     | 5.5   |     |     |     |
| 4.5        |     | 6.8   |     |     |     | 7.1   |     |     |     | 7.1   |     |     |     | 6.7   |     |     |     | 6.5   |     |     |     | 5.5   |     |     |     |
| 5          |     | 6.5   |     |     |     | 6.9   |     |     |     | 7.0   |     |     |     | 6.7   |     |     |     | 6.5   |     |     |     | 5.5   |     |     |     |
| 6          |     | 6.0   |     |     |     | 6.4   |     |     |     | 6.6   |     |     |     | 6.4   |     |     |     | 6.3   |     |     |     | 5.5   |     |     |     |
| 7          |     | 5.5   | 3.9 |     |     | 6.0   |     |     |     | 6.2   |     |     |     | 6.1   |     |     |     | 6.1   |     |     |     | 5.5   |     |     |     |
| 8          |     | 5.1   | 3.7 |     |     | 5.5   | 3.8 |     |     | 5.8   | 3.9 |     |     | 5.7   |     |     |     | 5.8   |     |     |     | 5.4   |     |     |     |
| 9          |     | 4.6   | 3.5 |     |     | 5.1   | 3.6 |     |     | 5.5   | 3.7 |     |     | 5.4   | 3.7 |     |     | 5.5   | 3.7 |     |     | 5.2   |     |     |     |
| 10         |     | 4.4   | 3.3 |     |     | 4.7   | 3.4 |     |     | 5.1   | 3.5 |     |     | 5.1   | 3.5 |     |     | 5.2   | 3.6 |     |     | 5.1   | 3.5 |     |     |
| 12         |     | 3.9   | 3.0 | 2.5 |     | 4.2   | 3.1 | 2.6 |     | 4.5   | 3.2 | 2.6 |     | 4.7   | 3.3 |     |     | 4.8   | 3.3 |     |     | 4.8   | 3.3 |     |     |
| 14         |     | 3.4   | 2.8 | 2.4 | 2.3 | 3.8   | 2.9 | 2.4 |     | 4.1   | 3.0 | 2.5 |     | 4.2   | 3.1 | 2.5 |     | 4.4   | 3.1 | 2.5 |     | 4.5   | 3.1 | 2.5 |     |
| 16         |     | 3.1   | 2.5 | 2.3 | 2.2 | 3.4   | 2.7 | 2.3 | 2.2 | 3.7   | 2.8 | 2.4 | 2.2 | 3.9   | 2.9 | 2.4 | 2.2 | 4.0   | 3.0 | 2.4 |     | 4.2   | 2.9 | 2.4 |     |
| 18         |     | 2.8   | 2.4 | 2.2 | 2.1 | 3.1   | 2.5 | 2.2 | 2.2 | 3.4   | 2.6 | 2.3 | 2.2 | 3.6   | 2.7 | 2.3 | 2.2 | 3.8   | 2.8 | 2.3 | 2.2 | 3.9   | 2.8 | 2.3 | 2.2 |
| 20         |     | 2.5   | 2.2 | 2.1 | 2.1 | 2.8   | 2.4 | 2.2 | 2.1 | 3.1   | 2.5 | 2.2 | 2.1 | 3.3   | 2.6 | 2.2 | 2.1 | 3.5   | 2.7 | 2.2 | 2.1 | 3.7   | 2.7 | 2.3 | 2.1 |
| 22         |     | 2.3   | 2.1 | 2.1 |     | 2.6   | 2.2 | 2.1 | 2.1 | 2.9   | 2.4 | 2.1 | 2.1 | 3.1   | 2.4 | 2.2 | 2.1 | 3.2   | 2.5 | 2.2 | 2.1 | 3.5   | 2.6 | 2.2 | 2.1 |
| 24         |     | 2.1   | 2.1 |     |     | 2.4   | 2.2 | 2.1 | 2.1 | 2.7   | 2.2 | 2.1 | 2.1 | 2.9   | 2.3 | 2.1 | 2.1 | 3.0   | 2.4 | 2.1 | 2.1 | 3.2   | 2.5 | 2.1 | 2.1 |
| 26         |     |       |     |     |     | 2.2   | 2.1 | 2.1 |     | 2.5   | 2.2 | 2.1 | 2.1 | 2.7   | 2.2 | 2.1 | 2.1 | 2.8   | 2.3 | 2.1 | 2.1 | 3.0   | 2.4 | 2.1 | 2.1 |
| 28         |     |       |     |     |     | 2.1   | 2.1 |     |     | 2.3   | 2.1 | 2.1 | 2.1 | 2.5   | 2.2 | 2.1 | 2.1 | 2.4   | 2.2 | 2.1 | 2.1 | 2.6   | 2.3 | 2.1 | 2.1 |
| 30         |     |       |     |     |     |       |     |     |     | 2.2   | 2.1 | 2.1 |     | 2.3   | 2.1 | 2.1 | 2.1 | 2.0   | 2.2 | 2.1 | 2.1 | 2.2   | 2.2 | 2.1 | 2.1 |
| 32         |     |       |     |     |     |       |     |     |     |       |     |     |     | 2.0   | 2.1 | 2.1 |     | 1.6   | 1.9 | 2.1 | 2.1 | 1.8   | 2.1 | 2.0 | 2.1 |
| 34         |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.7   | 1.8 |     |     | 1.3   | 1.6 | 1.7 | 1.5 | 1.5   | 1.8 | 1.9 | 1.9 |
| 36         |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 1.0   | 1.2 | 1.2 |     | 1.2   | 1.4 | 1.5 | 1.5 |
| 38         |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 0.8   | 0.9 |     |     | 1.0   | 1.1 | 1.2 | 0.9 |
| 40         |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     | 0.8   | 0.9 | 0.9 |     |
| 42         |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       | 0.6 |     |     |
| ブーム伸長率 (%) | I   | 0     |     |     |     | 0     |     |     |     | 0/ 0  |     |     |     | 0     |     |     |     | 46    |     |     |     | 46    |     |     |     |
|            | II  | 0     |     |     |     | 46    |     |     |     | 46/ 0 |     |     |     | 46    |     |     |     | 46    |     |     |     | 46    |     |     |     |
|            | III | 0     |     |     |     | 0     |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 46    |     |     |     |
|            | IV  | 0     |     |     |     | 0     |     |     |     | 0/ 0  |     |     |     | 0     |     |     |     | 0     |     |     |     | 46    |     |     |     |
|            | V   | 0     |     |     |     | 0     |     |     |     | 0/ 0  |     |     |     | 0     |     |     |     | 0     |     |     |     | 46    |     |     |     |

t189-00100/00108/00116/00124



11.0m—50.0m



16m



8.0x6.3



360°



10.7t

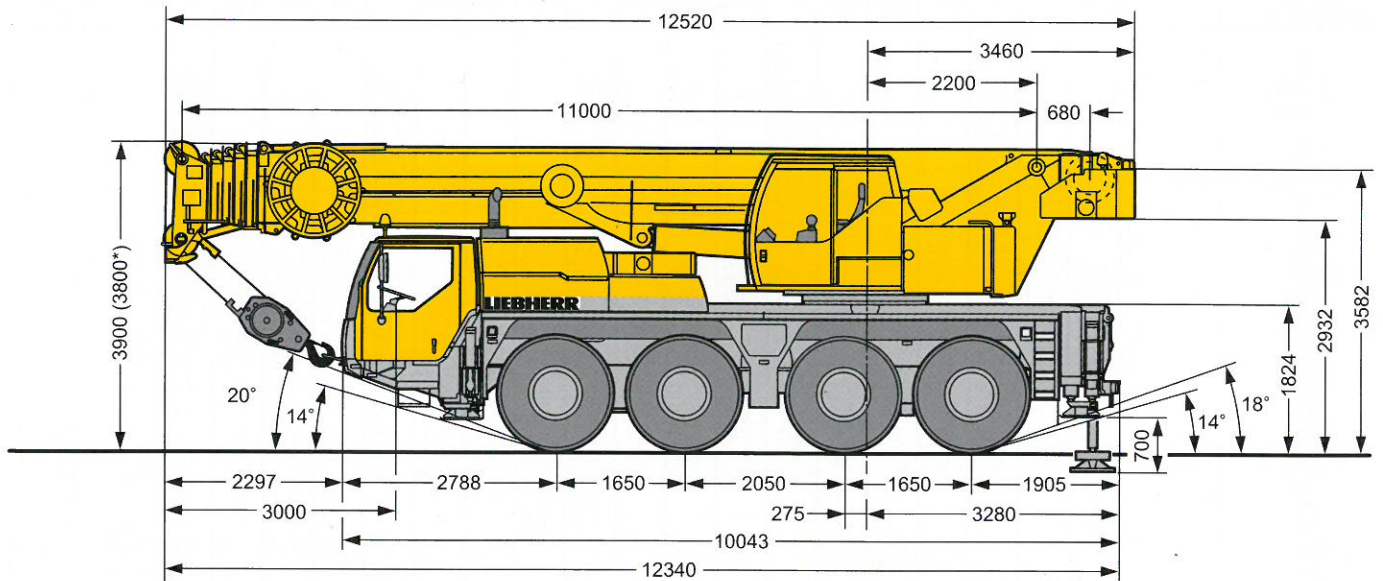
| メインブーム長さ   |     | 32.5m |     |     |     | 36.1m |     |     |     | 39.7m |     |     |     | 43.3m |     |     |     | 46.9m |     |     |     | 50.0m |     |
|------------|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|
| ジブ長さ       |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |     |     | 16m   |     |
| 作業半径(m)    | 角度  | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° | 40° | 60° | 0°    | 20° |
|            |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 5          | 5.1 |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 6          | 5.1 |       |     |     |     | 4.4   |     |     |     |       |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 7          | 5.1 |       |     |     |     | 4.4   |     |     |     | 4.0   |     |     |     |       |     |     |     |       |     |     |     |       |     |
| 8          | 5.1 |       |     |     |     | 4.3   |     |     |     | 4.0   |     |     |     | 3.3   |     |     |     | 3.0   |     |     |     |       |     |
| 9          | 5.0 |       |     |     |     | 4.3   |     |     |     | 4.0   |     |     |     | 3.2   |     |     |     | 2.9   |     |     |     | 2.5   |     |
| 10         | 4.9 |       |     |     |     | 4.3   |     |     |     | 3.9   |     |     |     | 3.1   |     |     |     | 2.9   |     |     |     | 2.5   |     |
| 12         | 4.7 | 3.3   |     |     |     | 4.1   | 3.1 |     |     | 3.8   |     |     |     | 3.0   |     |     |     | 2.8   |     |     |     | 2.4   |     |
| 14         | 4.4 | 3.1   |     |     |     | 4.0   | 3.0 |     |     | 3.7   | 3.0 |     |     | 2.9   | 2.6 |     |     | 2.7   |     |     |     | 2.3   |     |
| 16         | 4.2 | 3.0   | 2.4 |     |     | 3.8   | 2.9 | 2.3 |     | 3.6   | 2.8 |     |     | 2.8   | 2.6 |     |     | 2.6   | 2.4 |     |     | 2.3   | 2.1 |
| 18         | 4.0 | 2.8   | 2.3 | 2.2 |     | 3.7   | 2.7 | 2.3 |     | 3.5   | 2.7 | 2.3 |     | 2.8   | 2.6 | 2.2 |     | 2.5   | 2.4 |     |     | 2.2   | 2.0 |
| 20         | 3.7 | 2.7   | 2.3 | 2.1 | 3.5 | 2.6   | 2.2 | 2.1 | 3.4 | 2.6   | 2.2 | 2.1 | 2.7 | 2.5   | 2.2 |     |     | 2.5   | 2.3 | 2.1 |     | 2.1   | 2.0 |
| 22         | 3.5 | 2.6   | 2.2 | 2.1 | 3.4 | 2.5   | 2.2 | 2.1 | 3.3 | 2.5   | 2.2 | 2.1 | 2.7 | 2.4   | 2.1 | 2.1 |     | 2.4   | 2.3 | 2.1 | 2.0 | 2.1   | 2.0 |
| 24         | 3.2 | 2.5   | 2.2 | 2.1 | 3.2 | 2.5   | 2.1 | 2.1 | 3.0 | 2.5   | 2.1 | 2.1 | 2.6 | 2.4   | 2.1 | 2.1 |     | 2.4   | 2.3 | 2.1 | 2.0 | 2.1   | 2.0 |
| 26         | 3.0 | 2.4   | 2.1 | 2.1 | 2.9 | 2.4   | 2.1 | 2.1 | 2.6 | 2.4   | 2.1 | 2.1 | 2.5 | 2.3   | 2.1 | 2.0 |     | 2.2   | 2.3 | 2.0 | 2.0 | 2.0   | 2.0 |
| 28         | 2.7 | 2.3   | 2.1 | 2.1 | 2.4 | 2.3   | 2.1 | 2.1 | 2.5 | 2.3   | 2.1 | 2.1 | 2.2 | 2.2   | 2.0 | 2.0 |     | 1.9   | 2.2 | 2.0 | 2.0 | 1.7   | 2.0 |
| 30         | 2.3 | 2.2   | 2.1 | 2.1 | 2.0 | 2.2   | 2.1 | 2.1 | 2.1 | 2.2   | 2.0 | 2.1 | 1.9 | 2.2   | 2.0 | 2.0 |     | 1.5   | 2.0 | 2.0 | 2.0 | 1.4   | 1.8 |
| 32         | 1.9 | 2.2   | 2.0 | 2.1 | 1.7 | 2.1   | 2.0 | 2.1 | 1.8 | 2.1   | 2.0 | 2.1 | 1.5 | 1.9   | 2.0 | 2.0 |     | 1.2   | 1.6 | 1.9 | 2.0 | 1.1   | 1.5 |
| 34         | 1.6 | 1.9   | 2.0 | 2.1 | 1.4 | 1.7   | 1.9 | 2.0 | 1.5 | 1.8   | 2.0 | 2.0 | 1.3 | 1.6   | 1.9 | 2.0 |     | 0.9   | 1.3 | 1.6 | 1.8 | 0.8   | 1.2 |
| 36         | 1.3 | 1.6   | 1.7 | 1.7 | 1.1 | 1.4   | 1.6 | 1.7 | 1.3 | 1.5   | 1.8 | 1.8 | 1.0 | 1.3   | 1.6 | 1.7 |     | 0.7   | 1.0 | 1.3 | 1.5 |       | 1.0 |
| 38         | 1.1 | 1.3   | 1.4 | 1.4 | 0.9 | 1.1   | 1.3 | 1.3 | 1.0 | 1.3   | 1.4 | 1.5 | 0.8 | 1.1   | 1.3 | 1.4 |     |       | 0.8 | 1.0 | 1.2 |       | 0.7 |
| 40         | 0.9 | 1.0   | 1.1 | 1.0 | 0.7 | 0.9   | 1.0 | 1.0 | 0.8 | 1.0   | 1.2 | 1.2 |     | 0.8   | 1.0 | 1.1 |     |       |     | 0.8 | 0.9 |       |     |
| 42         | 0.7 | 0.8   | 0.8 |     |     | 0.6   | 0.7 | 0.6 |     | 0.8   | 0.9 | 0.9 |     | 0.6   | 0.8 | 0.8 |     |       |     |     |     |       |     |
| 44         |     |       |     |     |     |       |     |     |     |       | 0.7 | 0.6 |     |       |     |     |     |       |     |     |     |       |     |
| ブーム伸長率 (%) | I   | 92/ 0 |     |     |     | 46    |     |     |     | 92/ 0 |     |     |     | 46    |     |     |     | 92    |     |     |     | 100   |     |
|            | II  | 46/92 |     |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |
|            | III | 46/46 |     |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |
|            | IV  | 46/46 |     |     |     | 46    |     |     |     | 46/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |
|            | V   | 46/92 |     |     |     | 92    |     |     |     | 92/92 |     |     |     | 92    |     |     |     | 92    |     |     |     | 100   |     |

# 主寸法

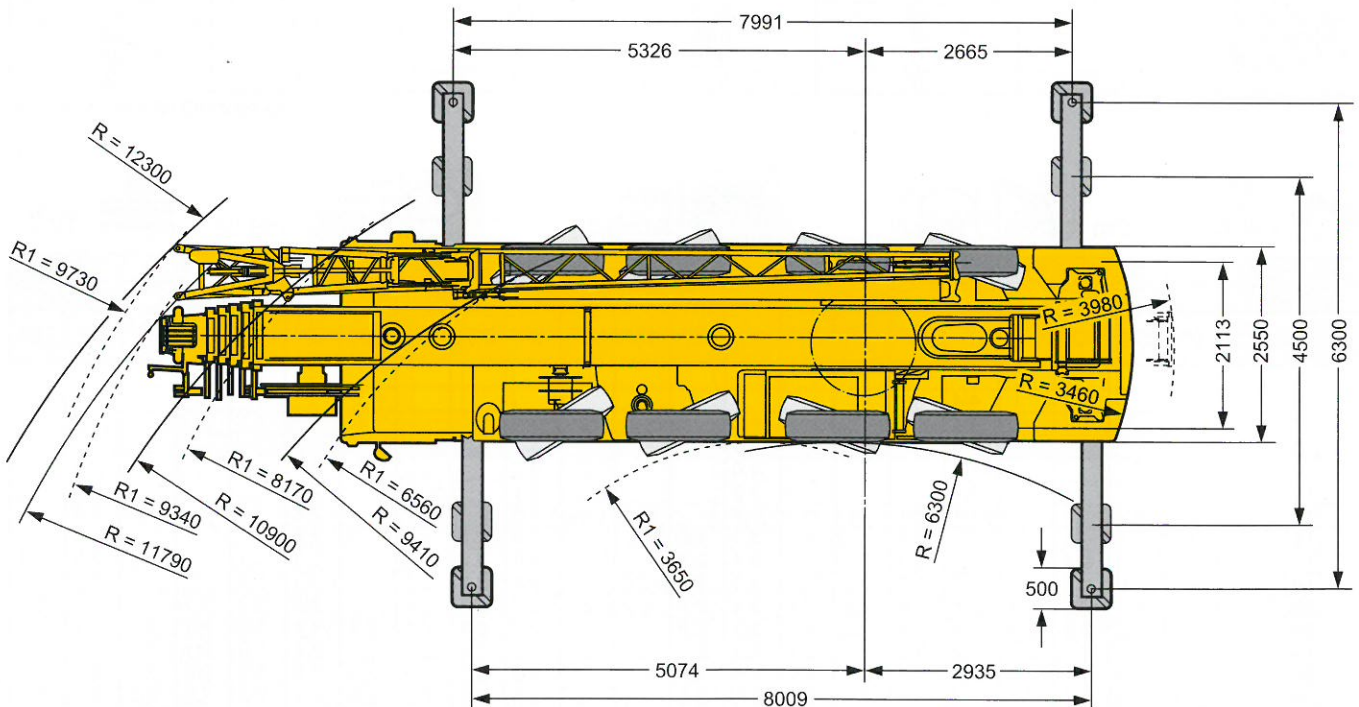
LTM 1080NX

## 外観寸法

単位：mm



\*サスペンションを100mm下げた状態



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なお、本仕様は予告なく変更することがあります。

TD 189.01.DEFIFR11.2009  
2013.01.1500