

CC 38.650-1

CRAWLER
CRANE



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記号説明



クローラ幅



カウンタウエイト+センタバラスト(ZB)



スーパーリフトカウンタウエイト



スーパーリフト半径



フック容量



フック重量



作業半径



メインブーム



フライジブ



メインブーム角度



フライジブ角度



風速(m/s)



トラックシュー幅

「D」



S : 重量

L : 軽量

H/HA : メインブーム

HI : ラフィングジブ

MA : マスト

W : ラフィングフライジブ

F : 固定式フライジブ

SL : スーパーリフト

V : ベッセルリフト



センタバラスト(ZB)

製品の主な特徴

- ▶ 最大吊上げ性能：650t(半径12m時)
- ▶ 最大負荷モーメント：9,152tm
- ▶ 転落防止(標準)
- ▶ 114mブームの立ち上げ(12mLFおよびフック装着時)：スーパーリフトマストなし、補助クレーンなし
- ▶ 風力発電装置の建設
 - スーパーリフト装着時：ハブ高さ170mまで
 - スーパーリフトなし：ハブ高さ110mまで
- ▶ クラス最良のオペレータ向け人間工学を採用
- ▶ 全世界で使用可能



仕様

作業速度(無段階制御)

部位	ワイヤロープ径	巻上速度 ¹⁾	ラインプル	ワイヤロープ長さ
ウインチ I+II(H1+H2)	28mm	最大 130m/min	180kN	1,000m
ウインチ III(H3)	28mm	最大 80m/min	180kN	650m
ブーム起伏(W2)	28mm	最大 130m/min		
ブームウインチ(E)	28mm	最大 125m/min		
ジブ起伏(W1)	28mm	最大 120m/min		
旋回速度(rpm)		0 - 1min ⁻¹		

1) 最外層

キャリヤ性能

走行速度 最大 1.1km/h

仕様

フックシステム

タイプ	フック容量	シーブ数	ワイヤロープ 掛数	重量	「D」
2×325	650t 380t	4×5 1×10	2×20 1×21	10.1t - 13.2t 7.3t - 11.3t (3.8t - 11.0t*)	5.60m 5.60m (4.90m*)
2×190	380t 190t	2×5 1×5	2×11 1×11	7.3t - 11.3t (3.8t - 11.0t*) 6.2t (2.7t - 4.8t*)	5.90m (4.90m*) 5.90m (5.20m*)

* オプション装置400tまたは200tフック付き

ダブルフック

タイプ	フック容量	シーブ数	ワイヤロープ 掛数	重量	「D」
2×90	178t	2×2	2×5	2.3t - 8.9t	4.50m

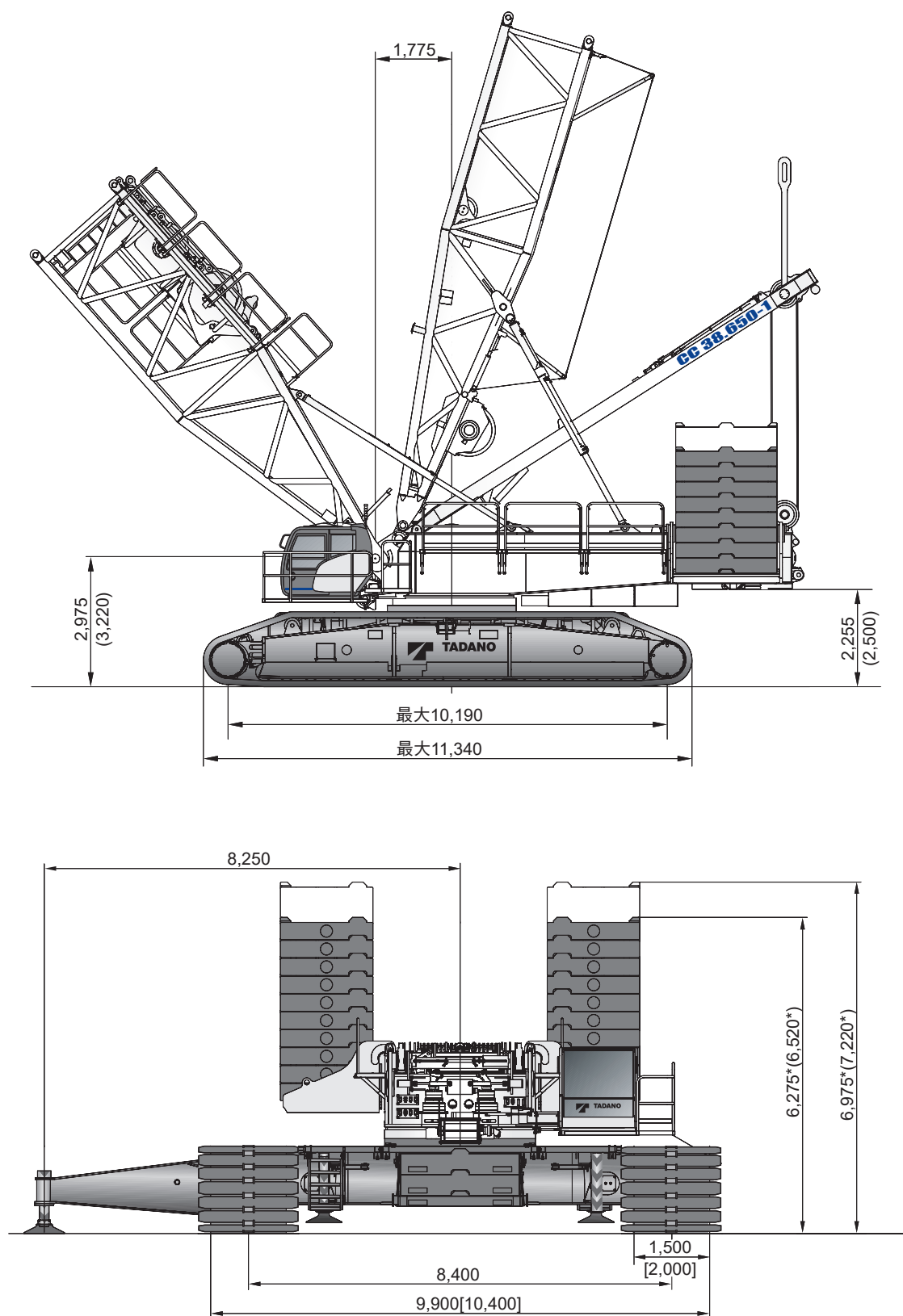
フック

タイプ	フック容量	シーブ数	ワイヤロープ 掛数	重量	「D」
125	123.5t	1×3	1×7	1.8t - 5.1t	4.60m
54	54t	1×1	1×3	1.1t - 3.3t	4.50m
18*	18t	—	1×1	1.1t	3.90m

* 1本掛けフック

仕様

基本クレーン寸法

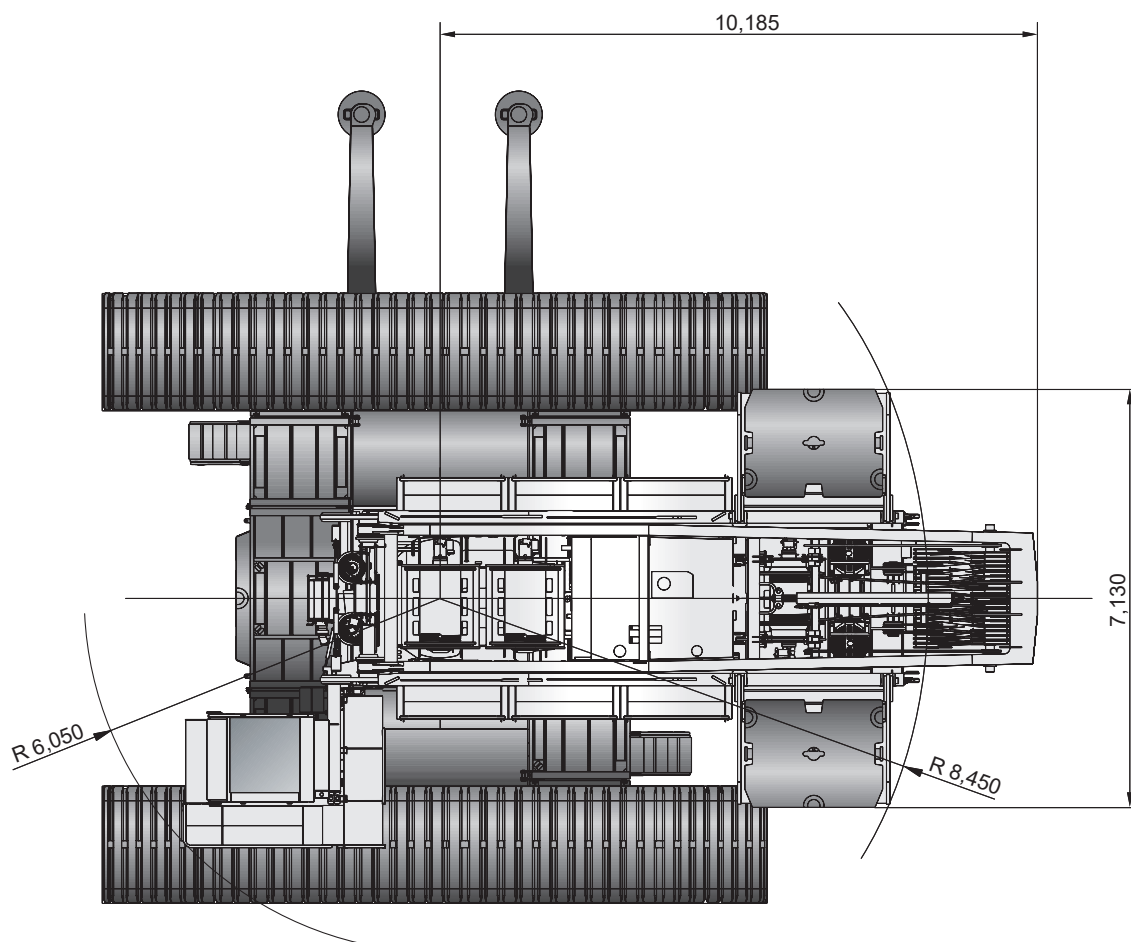


() : オプションのクイックジョイント使用時

[] : オプション

* オプションの鋳鉄

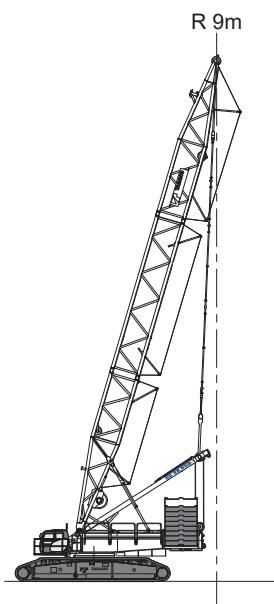
仕様



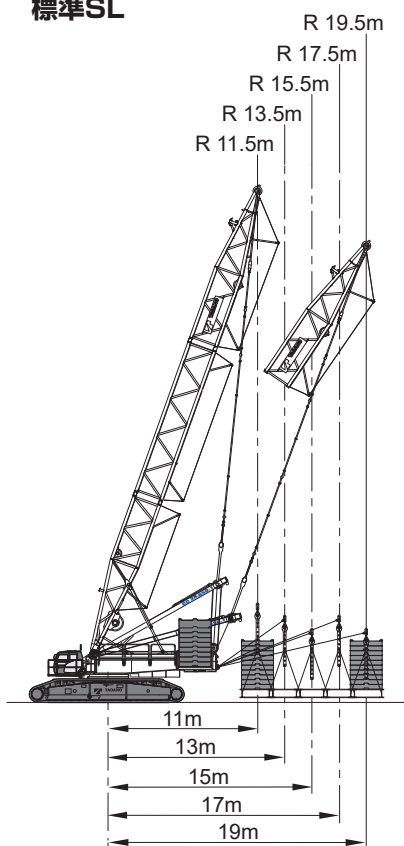
スーパーリフト構成

SLマスト(36m)

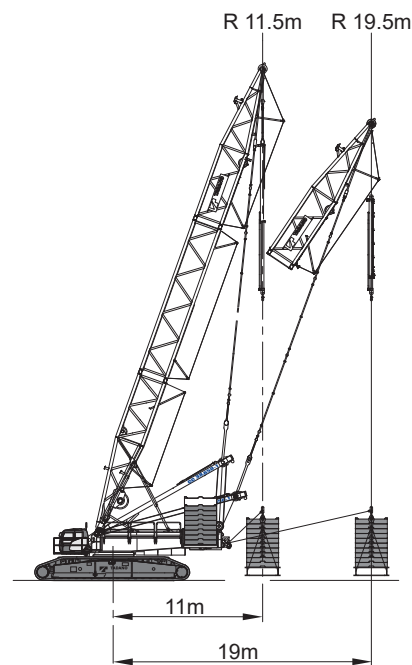
SL(0t, 9m)



標準SL

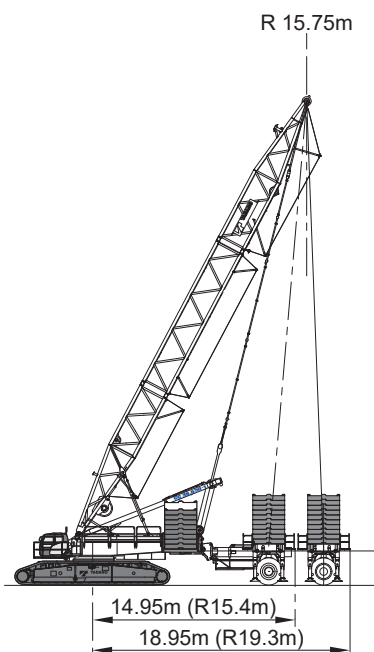


Vario SL(11-19m)

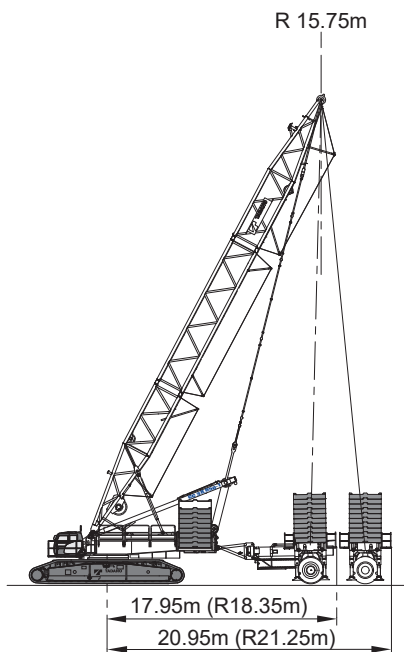


SLマスト(36m)

SLキャリア(13-17m)

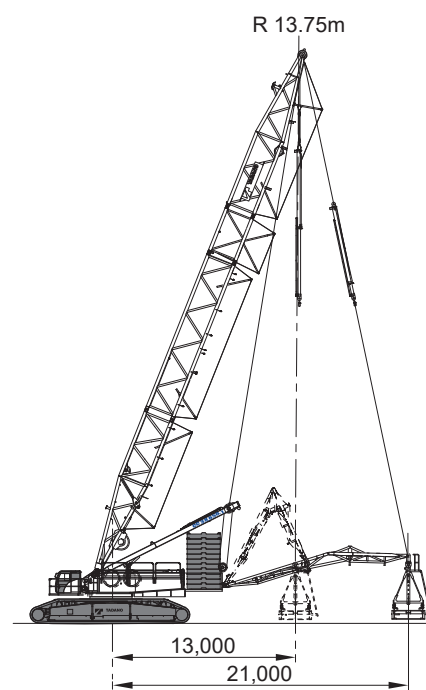


SLキャリア(15-19m)



SLマスト(39.5m/42m)

可変フレーム(13-21m)

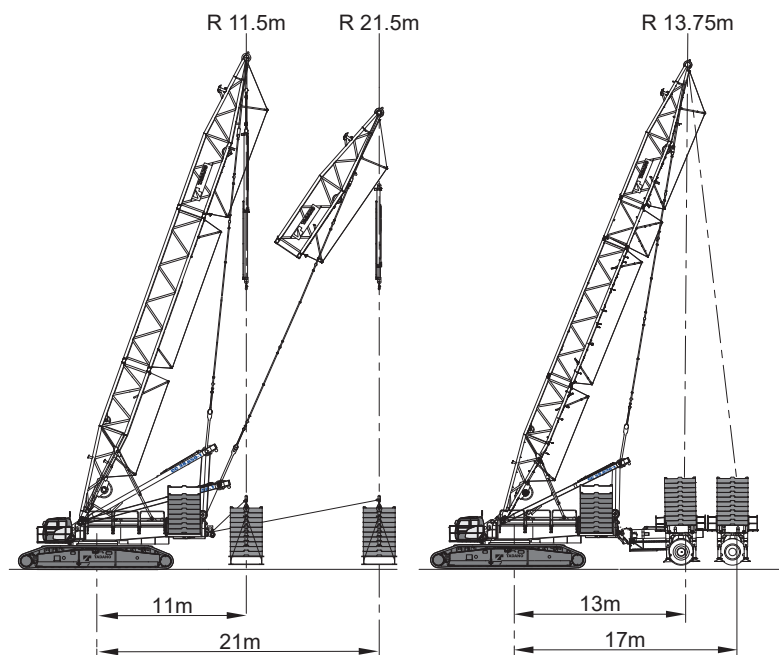


または、スーパーリフトトレーに伸縮コネクタを組合せてもかまいません。

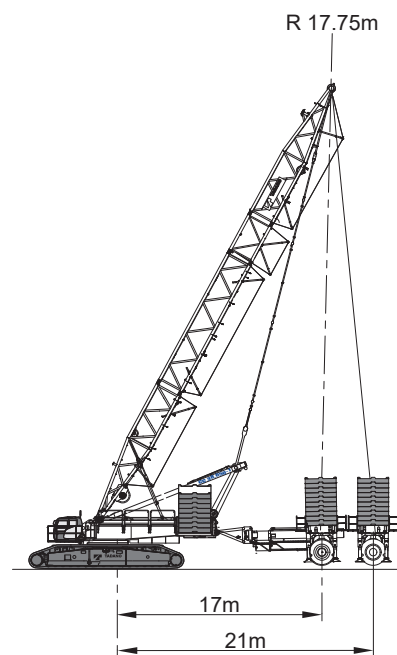
スーパーリフト構成/仕様(重量)

SLマスト(39.5m)

Vario SL(11-21m)



SLキャリア



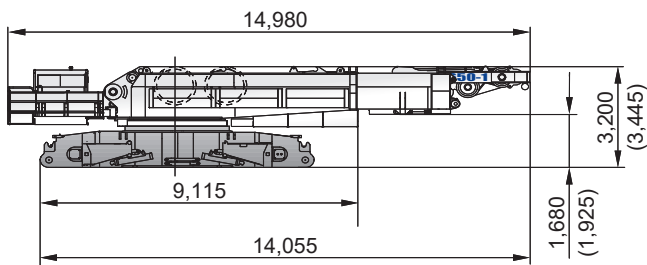
または、スーパーリフトトレーに伸縮コネクタを組合せてもかまいません。

仕様

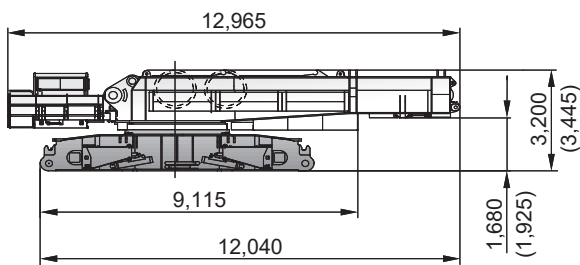
重量

165tカウンタウエイト、24mブーム、フックを含む総重量	約390t
最大カウンタウエイト	205t
最大セントラバラスト	50t

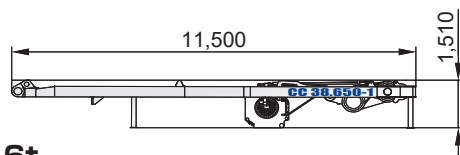
仕様(重量)



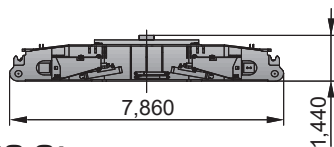
80t



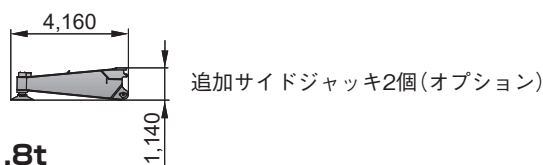
64.2t



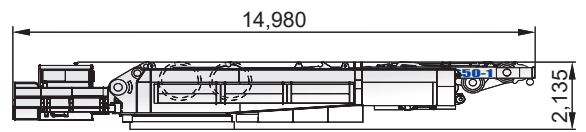
16t



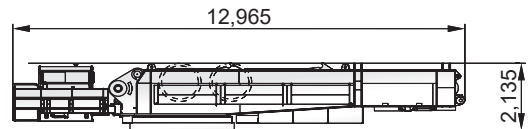
29.6t



1.8t

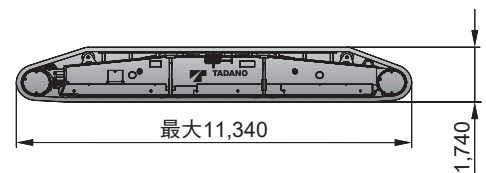


55.4t

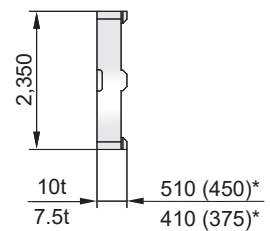


39.6t

ウインチなし(H1・H2、各7t)



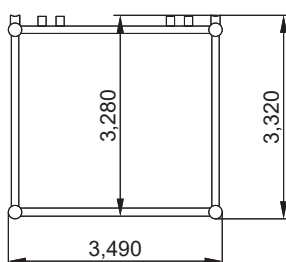
	2モーター	4モーター
1.50m	37.3t	40.7t
2.00m	39.0t	42.4t



* オプションの鋳鉄

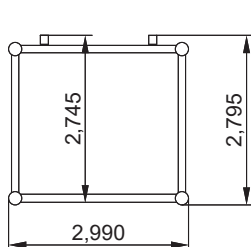
ブームブースタ

3330A型



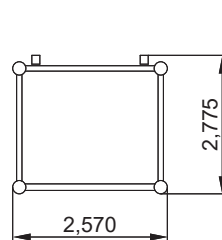
メインブーム(HA)

2824A型



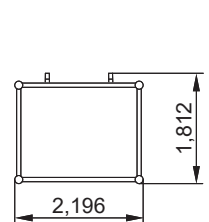
ジブ(HI)

2420A型








LF

2016A型



ブームシステムの立ち上げ／下げ

ブームの組合せ	フライジブ (m)	メインブーム																	
		m	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	
SH_1			X	X	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	-	-	-	
LH_1			-	-	X	X	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	[X]	
		m	36	39	42 ⁵ / ₅	78	81	84	87	90	93	96	99	102	105	108	111	114	
LH_5			X	X	X	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	
		m	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	
SW_1  85°	24 - 36		-	X	X	X	X	X	[X]	[X]	[X]	-	-	-	-	-	-	-	
	42 - 48		-	X	X	X	X	X	[X]	[X]	[X]	-	-	-	-	-	-	-	
	54 - 66		-	X	X	X	X	X	[X]	[X]	[X]	[X]	-	-	-	-	-	-	
	72 - 90		-	X	X	X	X	X	[X]	[X]	[X]	-	-	-	-	-	-	-	
	96		-	X	X	X	[X]	[X]	[X]	[X]	-	-	-	-	-	-	-	-	
SH+LF_1  15°, 20°, 30°	12		-	X	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	-	-	-	
	24		-	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	-	-	-	-	
	36		-	X	X	X	X	X	X	X	[X]	[X]	[X]	-	-	-	-	-	
LH+LF_1  15°, 20°, 30°	12		-	-	-	-	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	[X]	
	24		-	-	-	-	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	[X]	
	36		-	-	-	-	X	X	X	X	X	X	X	[X]	[X]	[X]	[X]	-	
		m				72	75	78	81	84	87	90	93	96	99	102	105	108	111
LH+LF_3  15°, 20°	12				X	X	X	X	X	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	
LH+LF_4  15°, 20°	12				-	-	-	-	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	[X]	-	
	18				-	-	-	-	[X]	[X]	[X]	[X]	[X]	[X]	[X]	-	-	-	












X： 補助装置なし

[X]： 補助サイドジャッキ付き

スーパーリフトは全組合せで、補助装置なしで立ち上げおよび地面への組みバラシが可能です。

13ページ： 構成およびスーパーリフト半径によりますがスーパーリフトカウンタウエイトの重量によってはブームシステムの立ち上げが必要となります。

ブームシステムの立ち上げ／下げ

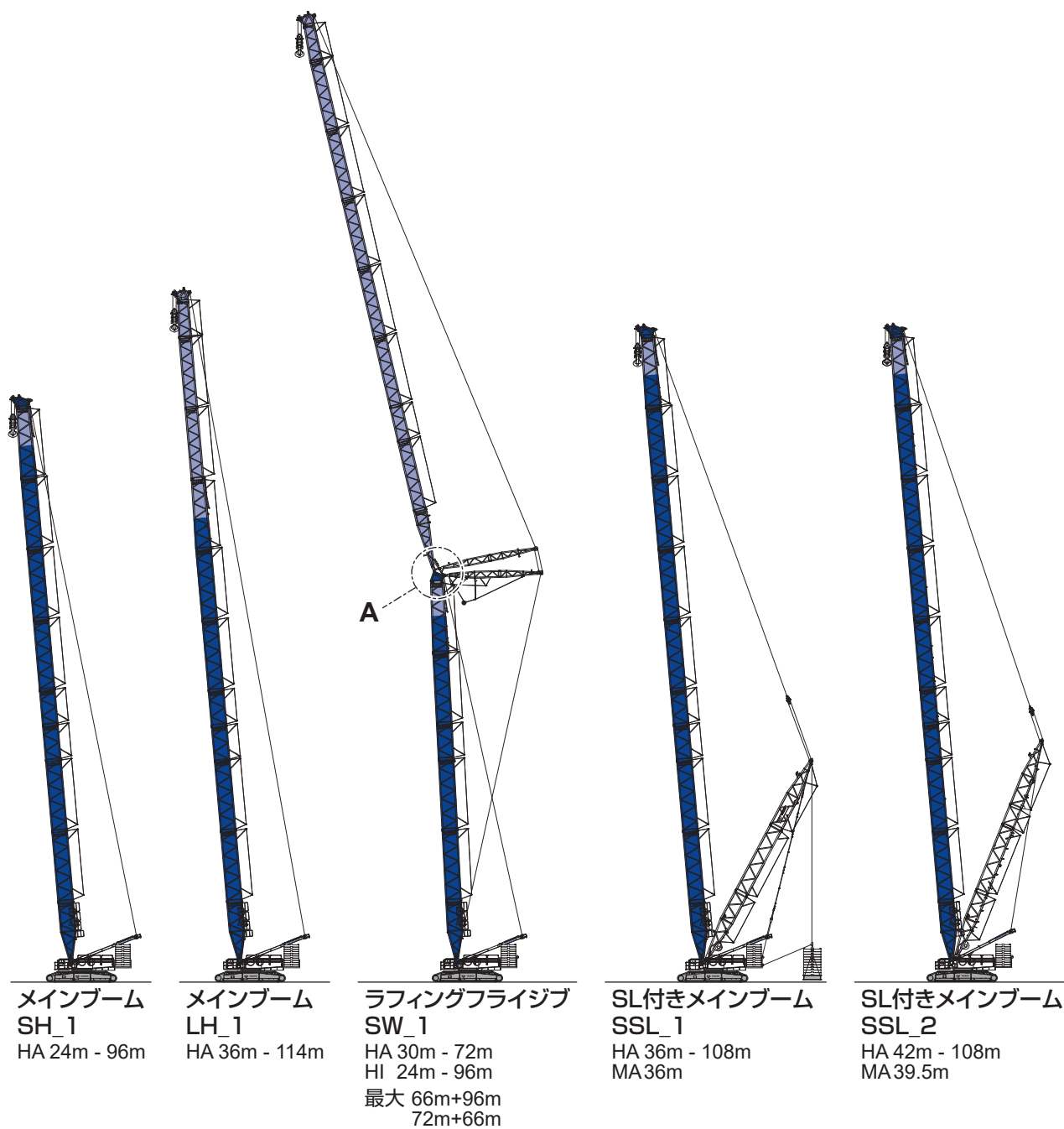
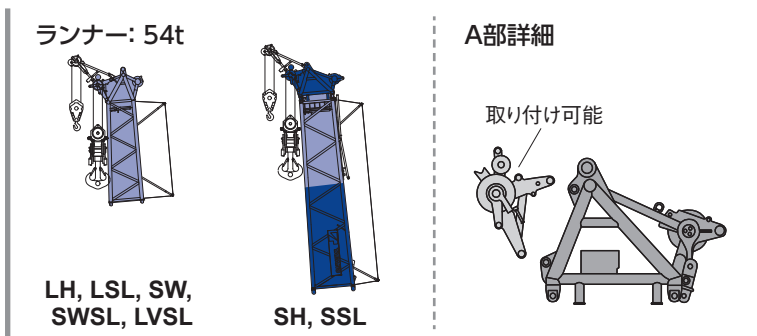
ブームの組合せ	マスト (m)	フライジブ (m)	メインブーム																						
			m	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120	126	132	138	144	150	156	
SSL_1	36			X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	
SSL_2	39.5			-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	
SSL_3	39.5			-	-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	
SSL_4	39.5			-	-	-	-	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	
LSL_1	36			-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	
LSL_2	36			-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	
SWSL_1  85°	36	24		X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	
		30		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
		36 - 60		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
		66 - 90		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
		96		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
SSL+LF_1  15°, 20°, 30°	36	12		-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-	
		24		-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
		36		-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-
LSL+LF_2  15°, 20°, 30°	36	12		-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	
		24		-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	
		36		-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	
LVSL_1	36	12		X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	-	-	-		
				m	78	84	90	93	96	99	102	105	108	111	114	117	120-123	126-129	132-147	150-159	162	165	168	171	
LSL_5	36			-	-	-	-	-	-	-	-	-	-	X	X	X	X	X	X	X	-	-	-	-	
LSL_7	36			-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-	
LSL_9	39.5			-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	(X)	(X)	-	-	
LSL_11	39.5			-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	(X)	(X)	-	-	
LSL_13	39.5			-	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	(X)	(X)	(X)	(X)		
LSL_15	42			-	-	-	-	-	-	-	-	-	-	-	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)		
LSL+LF_3  15°, 20°	36	12		X	X	X	-	X	-	X	-	X	X	X	X	X	X	X	X	-	-	-	-		
LSL+LF_4  15°, 20°	36	12		-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-		
LSL+LF_4  20°	36	24		-	-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-		
LSL+LF_6  15°, 20°	36	12		-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-		
LSL+LF_8  15°, 20°	39.5	12		-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-		
LSL+LF_10  15°, 20°	39.5	12		-	-	-	-	X	X	X	X	X	X	X	X	X	X	X	X	(X)	(X)	-	-		
LSL+LF_12  15°, 20°	39.5	12		-	-	-	-	-	-	-	-	-	X	X	X	X	X	X	(X)	(X)	-	-	-		
LSL+LF_14  15°, 20°	42	12		-	-	-	-	-	-	-	-	-	-	-	-	-	(X)	(X)	(X)	(X)	(X)	-	-		
		18		-	-	-	-	-	-	-	-	-	-	-	-	-	-	(X)	(X)	(X)	(X)	(X)	-	-	
		24		-	-	-	-	-	-	-	-	-	-	-	-	-	-	(X)	(X)	(X)	(X)	(X)	-	-	

X: 補助装置なし
(X): 可変フレーム付き

12ページを参照してください。

構成図

- 2824A型
- 2420A型

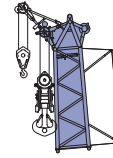


構成図

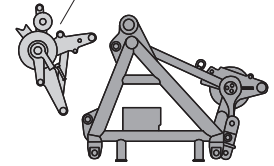
- 2824A型
- 2420A型

ランナー: 54t

A部詳細



取り付け可能



LH, LSL, SW,
SWSL, LVSL



SL付き
メインブーム
LSL_1
HA 72m - 144m
MA 36m

SL付き
メインブーム
LSL_2
HA 54m - 144m
MA 36m

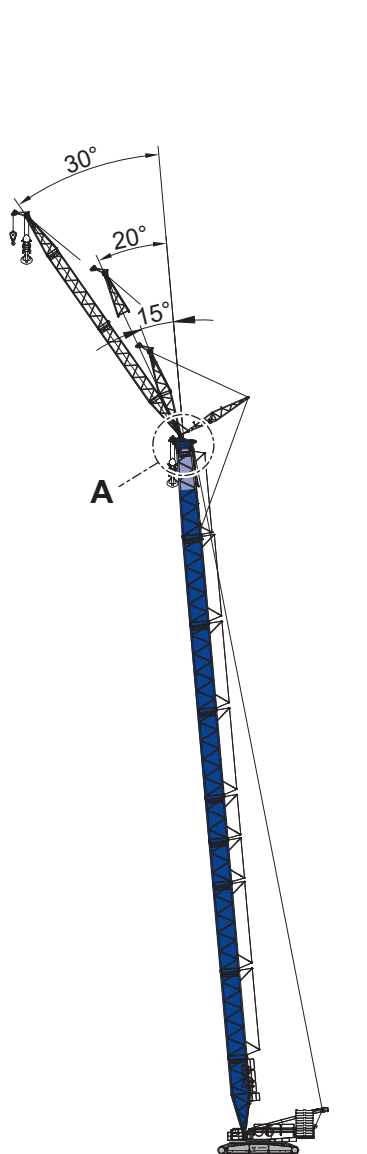
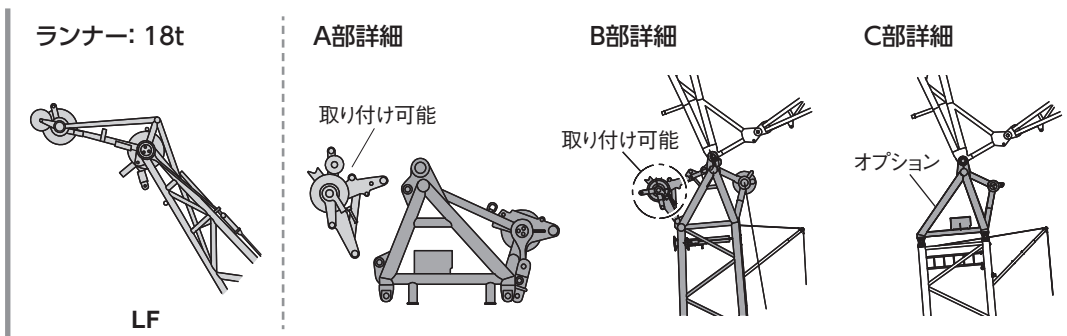
SL付き
メインブーム
LSL_5
HA 114m - 159m
MA 36m

SL付き
ラフイングフライジブ
SWSL_1
HA 36m - 108m
HI 24m - 96m
最大 96m+96m
102m+90m
108m+60m
MA 36m

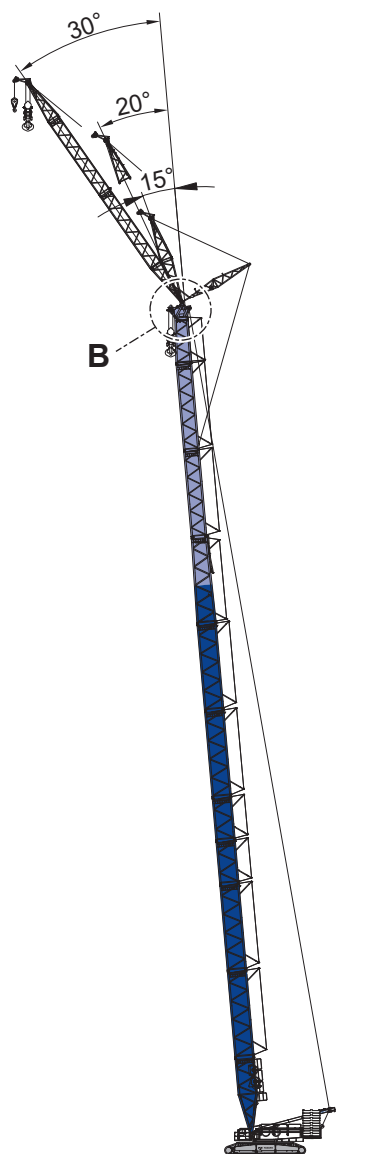
SL付き
固定式フライジブ
LVSL_1
HA 36m - 108m
HI 18m
MA 36m

構成図

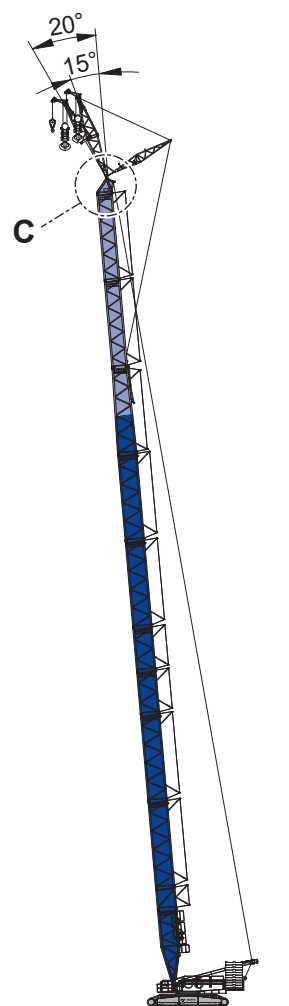
- 2824A型
- 2420A型



固定式フライジブ
SH+LF_1
HA 30m - 96m
HI 12m - 36m
最大 84m+36m
90m+24m
96m+12m



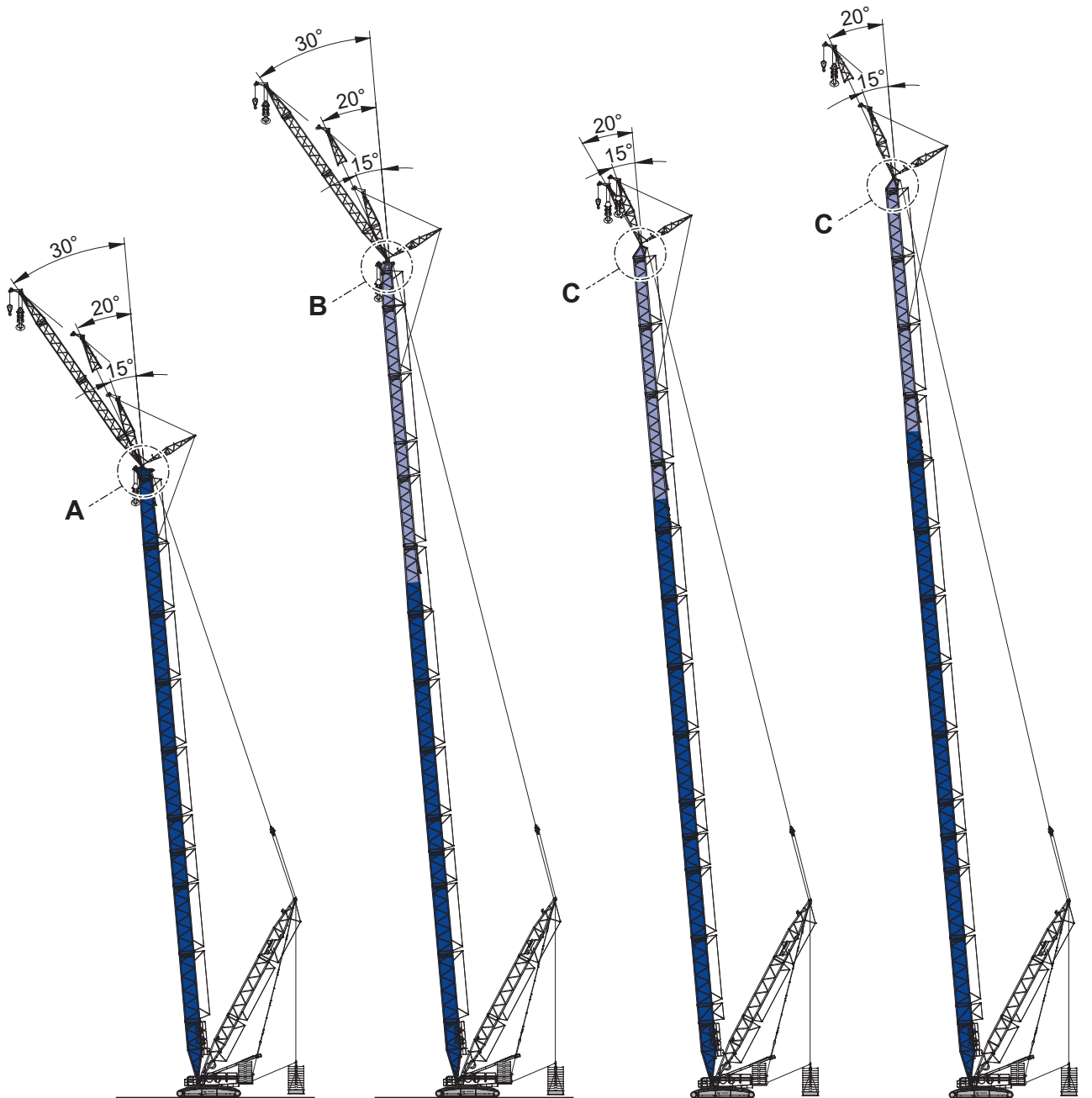
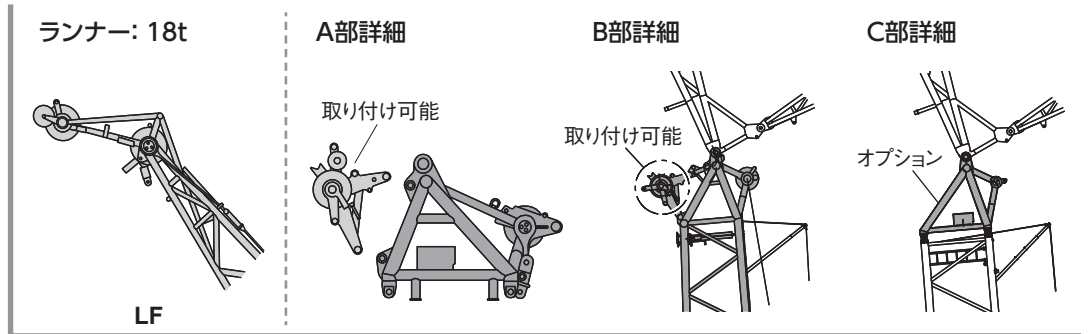
固定式フライジブ
LH+LF_1
HA 48m - 114m
HI 12m - 36m
最大 102m+36m
108m+24m
114m+12m



固定式フライジブ
LH+LF_3
HA 72m - 111m
HI 12m

構成図

- 2824A型
- 2420A型



SL付き
固定式フライジブ
SSL+LF_1
HA 42m - 108m
HI 12m - 36m

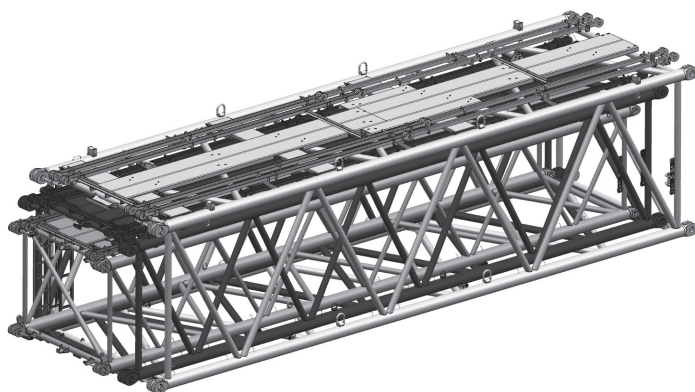
SL付き
固定式フライジブ
LSL+LF_2
HA 72m - 144m
HI 12m - 36m

SL付き
固定式フライジブ
LSL+LF_3
HA 78m - 147m
HI 12m

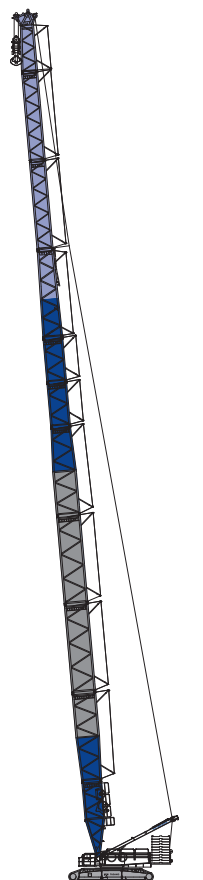
SL付き
固定式フライジブ
LSL+LF_4
HA 138m - 159m
HI 12m/24m

ブームブースタ使用時のブームの組合せ

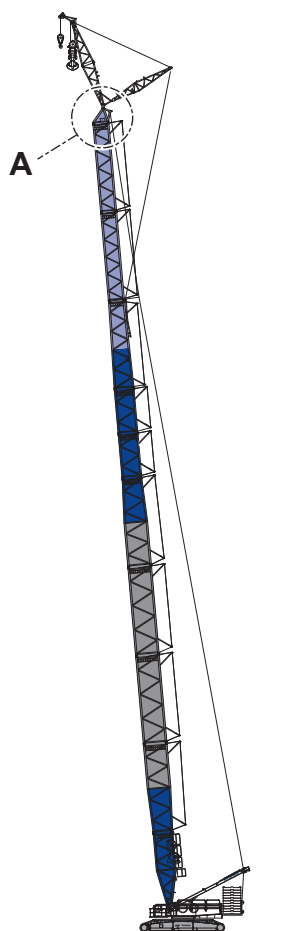
ブームシステム3330Aと延長SLマスト(39.5mまたは42m)の組合せ、2824Aおよび2420Aはスライドイン機能付き



- 3330A型
- 2824A型
- 2420A型

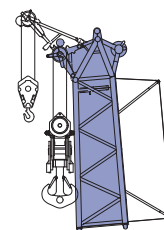


メインブーム
LH_5
HA 54m - 114m



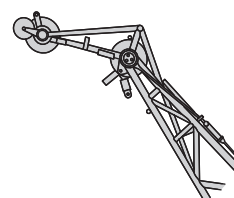
固定式フライジブ
LH+LF_4
HA 80m - 108m
HI 12m/18m
最大 108m+12m
96m+18m

ランナー: 54t



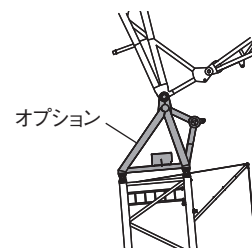
LH, LSL, SW, SWSL, LVSL

ランナー: 18t



LF

A部詳細

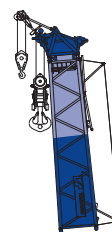


オプション

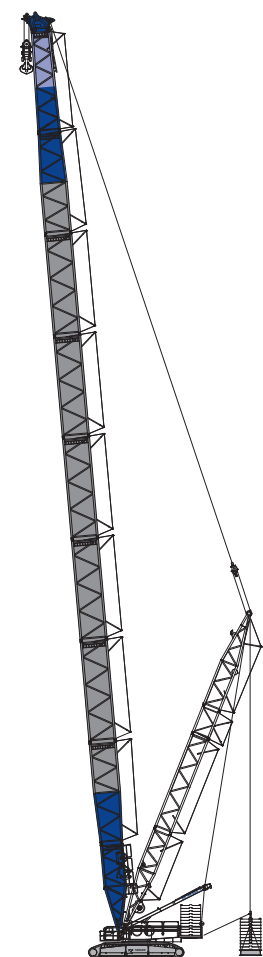
ブームブースタ使用時のブームの組合せ

- 3330A型
- 2824A型
- 2420A型

ランナー: 54t



SH, SSL

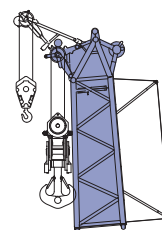


SL付きメインブーム
SSL_3/SSL_4
HA 48m/60m - 108m

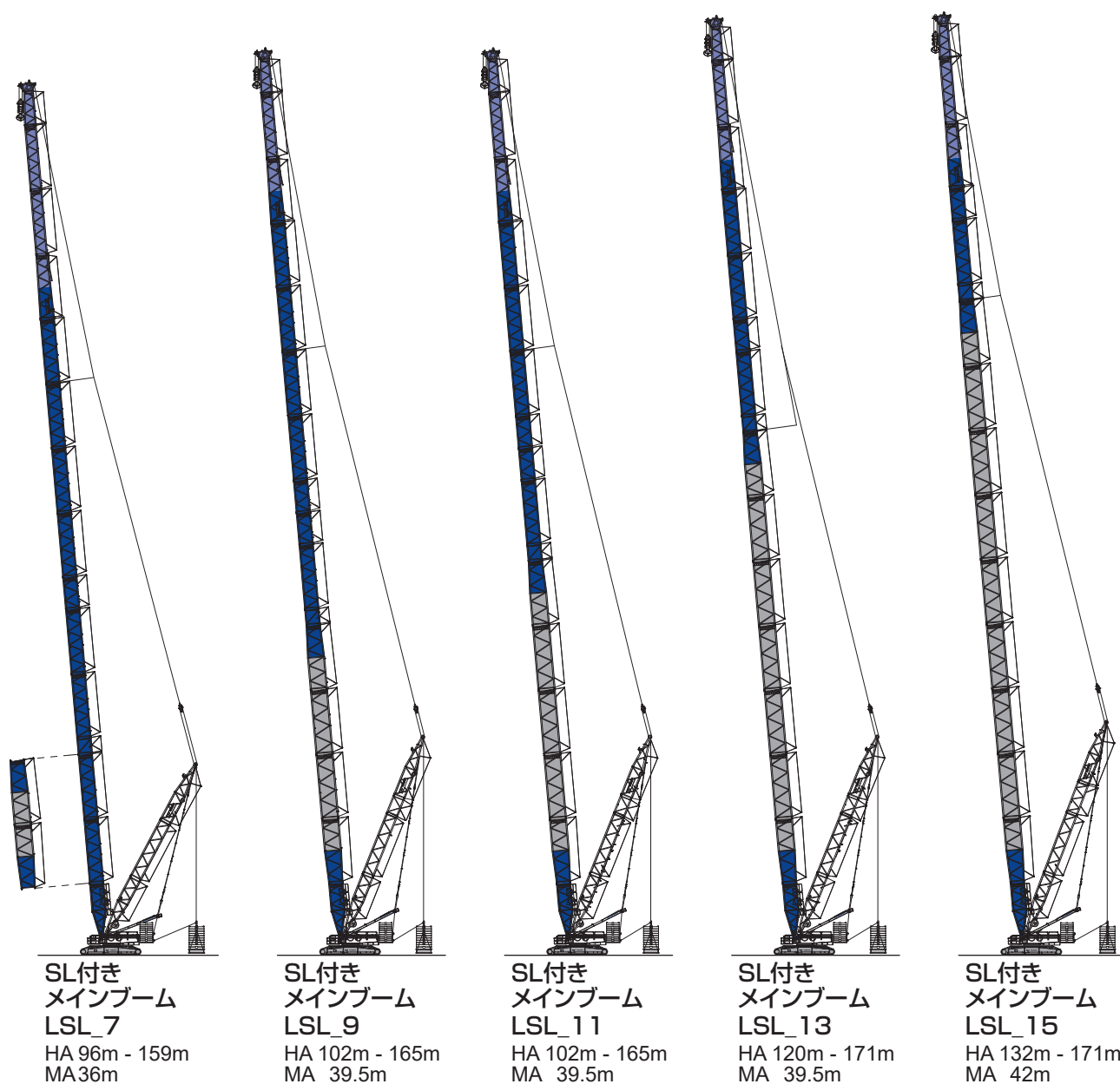
ブームブースタ使用時のブームの組合せ

- 3330A型
- 2824A型
- 2420A型

ランナー: 54t

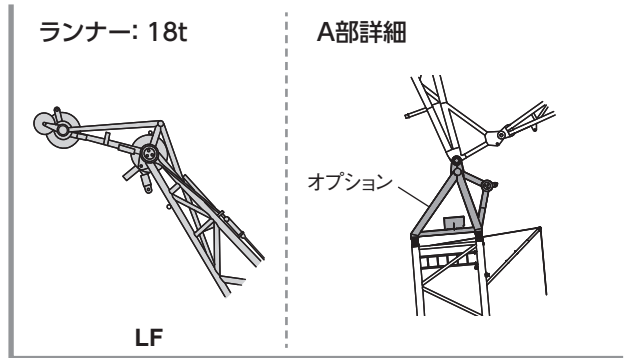


LSL



ブームブースタ使用時のブームの組合せ

- 3330A型
- 2824A型
- 2420A型



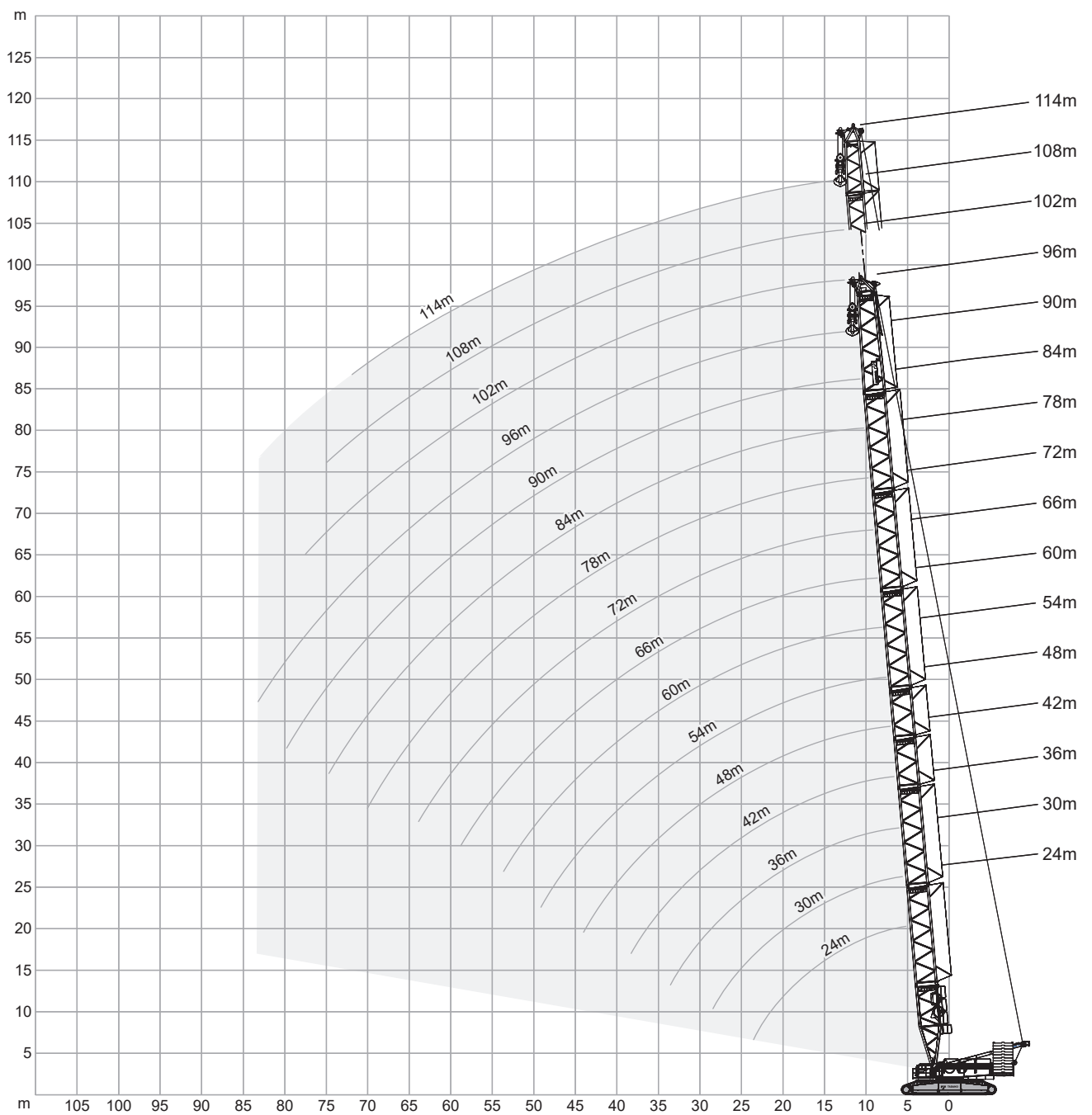
SL付き
固定式フライジブ
LSL+LF_6
HA 90m - 159m
HI 12m
MA 36m

SL付き
固定式フライジブ
LSL+LF_8
HA 96m - 159m
HI 12m
MA 39.5m

SL付き
固定式フライジブ
LSL+LF_10
HA 90m - 165m
HI 12m
MA 39.5m

SL付き
固定式フライジブ
LSL+LF_12
HA 114m - 165m
HI 12m
MA 39.5m



SL付き
固定式フライジブ
LSL+LF_14
HA 126m - 165m
HI 12m/18m
MA 42m



メインブーム

SH

		8.40m		9.8m/s		360°		ISO						
SH_1														
	24m	30m	36m	42m	48m	54m	60m	66m	72m	78m	84m	90m	96m	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m
5.5	634.0	-	-	-	-	-	-	-	-	-	-	-	-	5.5
6	598.0	595.0	-	-	-	-	-	-	-	-	-	-	-	6
7	537.0	534.0	531.0	490.0	-	-	-	-	-	-	-	-	-	7
8	479.0	477.0	451.0	419.0	391.0	366.0	-	-	-	-	-	-	-	8
9	423.0	418.0	390.0	365.0	343.0	323.0	304.0	-	-	-	-	-	-	9
10	379.0	365.0	343.0	323.0	305.0	288.0	273.0	259.0	246.0	-	-	-	-	10
11	334.0	326.5	309.5	292.5	277.0	262.5	249.0	237.0	225.5	214.0	204.0	-	-	11
12	289.0	288.0	276.0	262.0	249.0	237.0	225.0	215.0	205.0	197.0	188.0	181.0	173.0	12
14	225.0	225.0	224.0	219.0	209.0	200.0	191.0	183.0	175.0	168.0	161.0	155.0	149.0	14
16	184.0	183.0	182.0	181.0	179.0	172.0	164.0	158.0	151.0	146.0	140.0	135.0	130.0	16
18	154.0	153.0	152.0	151.0	150.0	149.0	144.0	139.0	133.0	128.0	123.0	119.0	114.0	18
20	133.0	132.0	130.0	129.0	128.0	127.0	126.0	123.0	117.0	114.0	109.0	106.0	101.0	20
22	116.0	115.0	114.0	112.0	111.0	110.0	109.0	109.0	105.0	102.0	97.5	95.0	90.5	22
23	109.0	108.0	107.0	105.5	104.5	103.5	102.2	102.2	99.5	96.7	92.5	90.2	86.0	23
24	-	101.0	100.0	99.0	98.0	97.0	95.5	95.5	94.0	91.5	87.5	85.5	81.5	24
26	-	91.0	89.5	88.0	87.0	85.5	84.5	84.0	83.0	82.5	79.0	77.0	73.5	26
28	-	82.0	80.5	79.0	77.5	76.5	75.5	75.0	73.5	73.0	71.5	70.0	66.5	28
30	-	-	73.0	71.0	70.0	68.5	67.5	67.0	66.0	65.0	64.0	63.5	60.5	30
33	-	-	63.5	62.0	60.6	59.5	58.1	57.6	56.0	55.5	54.5	54.5	52.6	33
34	-	-	-	59.0	57.5	56.5	55.0	54.5	53.5	52.5	51.5	51.5	50.0	34
38	-	-	-	50.0	48.7	47.3	46.0	45.4	44.0	43.3	41.8	41.5	40.2	38
42	-	-	-	-	41.6	40.1	38.5	37.7	36.1	35.3	33.8	33.5	32.1	42
44	-	-	-	-	38.6	37.1	35.3	34.4	32.9	32.1	30.6	30.3	28.9	44
46	-	-	-	-	-	34.1	32.3	31.5	29.7	29.0	27.4	27.1	25.7	46
49	-	-	-	-	-	30.4	28.5	27.6	25.8	25.1	23.4	23.0	21.7	49
50	-	-	-	-	-	-	27.3	26.3	24.5	23.8	22.2	21.8	20.4	50
54	-	-	-	-	-	-	23.2	22.1	20.2	19.4	17.8	17.4	15.9	54
58	-	-	-	-	-	-	-	18.6	16.6	15.8	14.1	13.7	12.2	58
59	-	-	-	-	-	-	-	17.8	15.8	15.0	13.3	12.9	11.3	59
62	-	-	-	-	-	-	-	-	13.6	12.7	11.0	10.5	9.0	62
64	-	-	-	-	-	-	-	-	12.3	11.4	9.6	9.1	7.6	64
66	-	-	-	-	-	-	-	-	-	10.1	8.3	7.8	6.2	66
67	-	-	-	-	-	-	-	-	-	9.5	7.7	7.2	5.6	67
70	-	-	-	-	-	-	-	-	-	7.9	5.9	5.5	-	70
71	-	-	-	-	-	-	-	-	-	-	5.4	-	-	71

 185t 205t
 30t 50t

メインブーム

SH

		8.40m		9.8m/s		360°		ISO						
SH_1														
		24m	30m	36m	42m	48m	54m	60m	66m	72m	78m	84m	90m	96m
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t
5.5	625.0	-	-	-	-	-	-	-	-	-	-	-	-	-
6	574.0	577.0	-	-	-	-	-	-	-	-	-	-	-	-
7	512.0	463.0	423.0	388.0	-	-	-	-	-	-	-	-	-	-
8	420.0	386.0	357.0	331.0	308.0	288.0	-	-	-	-	-	-	-	-
9	356.0	331.0	308.0	288.0	270.0	254.0	239.0	-	-	-	-	-	-	-
10	308.0	288.0	270.0	254.0	239.0	226.0	213.0	202.0	192.0	-	-	-	-	-
11	267.5	257.5	243.0	229.5	216.5	205.0	194.0	184.5	175.5	166.0	158.0	-	-	-
12	227.0	227.0	216.0	205.0	194.0	184.0	175.0	167.0	159.0	152.0	144.0	139.0	132.0	-
14	177.0	176.0	175.0	170.0	162.0	155.0	147.0	141.0	134.0	129.0	123.0	118.0	112.0	-
16	143.0	142.0	142.0	140.0	138.0	132.0	126.0	121.0	115.0	110.0	106.0	102.0	97.5	-
18	120.0	119.0	118.0	117.0	116.0	115.0	109.0	105.0	100.0	97.0	92.0	89.5	85.0	-
20	103.0	101.0	100.0	99.5	98.5	97.5	96.5	92.5	88.0	85.0	81.0	78.5	74.5	-
22	89.5	88.5	87.0	85.5	85.0	84.0	83.0	82.0	78.0	75.5	71.5	69.5	65.5	-
23	84.0	83.0	81.7	80.2	79.5	78.5	77.5	76.7	73.7	71.2	67.5	65.7	62.0	-
24	-	77.5	76.5	75.0	74.0	73.0	72.0	71.5	69.5	67.0	63.5	62.0	58.5	-
26	-	69.0	67.5	66.0	65.0	64.0	63.0	62.5	61.0	60.0	56.5	55.0	52.0	-
28	-	62.0	60.5	59.0	58.0	56.5	55.5	55.0	53.5	53.0	50.5	49.6	46.4	-
30	-	-	54.5	53.0	51.5	50.5	49.4	48.9	47.6	47.1	45.7	44.5	41.5	-
33	-	-	47.3	45.8	44.4	43.2	41.9	41.2	39.5	38.9	37.6	37.2	35.2	-
34	-	-	-	43.4	42.1	40.8	39.4	38.7	37.2	36.5	35.0	34.8	33.1	-
38	-	-	-	36.3	34.6	33.0	31.4	30.7	29.1	28.4	26.9	26.6	25.3	-
42	-	-	-	-	28.7	26.9	25.2	24.4	22.8	22.0	20.5	20.2	18.8	-
44	-	-	-	-	26.2	24.5	22.6	21.8	20.2	19.4	17.9	17.6	16.2	-
46	-	-	-	-	-	22.1	20.3	19.4	17.7	16.9	15.4	15.1	13.7	-
49	-	-	-	-	-	19.2	17.3	16.4	14.6	13.8	12.2	11.9	10.4	-
50	-	-	-	-	-	-	16.3	15.4	13.6	12.8	11.2	10.9	9.4	-
54	-	-	-	-	-	-	-	13.1	12.0	10.1	9.3	7.7	7.3	5.9
55	-	-	-	-	-	-	-	-	11.3	9.4	8.5	6.9	6.5	5.1
57	-	-	-	-	-	-	-	-	9.9	8.0	7.1	5.5	5.1	-
58	-	-	-	-	-	-	-	-	9.3	7.3	6.4	-	-	-
59	-	-	-	-	-	-	-	-	8.7	6.7	5.8	-	-	-
60	-	-	-	-	-	-	-	-	-	6.1	5.2	-	-	-
61	-	-	-	-	-	-	-	-	-	5.5	-	-	-	-

125t 165t

メインブーム

LH

		8.40m										9.8m/s					360°					ISO							
		36m		42m		48m		54m		57m		60m		63m		66m		69m		72m		75m		78m		81m			
		LH_1				LH_5				LH_1				LH_5				LH_1				LH_5							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m	
7	347.0	347.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	
8	347.0	347.0	347.0	347.0	347.0	347.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	
9	347.0	347.0	347.0	333.0	347.0	347.0	314.0	347.0	346.0	297.0	337.0	328.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	
10	347.0	331.0	315.0	298.0	334.0	326.0	282.0	318.0	310.0	268.0	302.0	295.0	255.0	288.0	281.0	243.0	274.0	268.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	10
12	283.0	268.0	258.0	246.0	273.0	267.0	234.0	261.0	255.0	224.0	250.0	244.0	214.0	239.0	233.0	205.0	228.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	223.0	12
14	231.0	225.0	218.0	208.0	229.0	225.0	200.0	220.0	216.0	191.0	211.0	207.0	184.0	203.0	198.0	176.0	194.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	14
16	189.0	188.0	188.0	180.0	197.0	193.0	173.0	190.0	186.0	166.0	182.0	179.0	160.0	176.0	172.0	154.0	168.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0	16
18	159.0	157.0	158.0	157.0	166.0	165.0	152.0	165.0	163.0	146.0	160.0	157.0	141.0	154.0	150.0	136.0	147.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	144.0	18
20	136.0	135.0	136.0	135.0	142.0	141.0	134.0	141.0	140.0	130.0	139.0	138.0	126.0	136.0	133.0	121.0	131.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	128.0	20
22	119.0	118.0	119.0	117.0	123.0	122.0	116.0	122.0	121.0	115.0	121.0	120.0	113.0	120.0	118.0	109.0	117.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0	22
24	106.0	104.0	105.0	103.0	109.0	108.0	103.0	108.0	107.0	101.0	106.0	105.0	101.0	105.0	103.0	98.5	103.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	24
26	94.5	93.0	94.0	92.5	97.0	96.0	91.5	96.0	95.0	90.0	94.0	93.0	89.5	93.0	91.5	88.5	91.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	26
28	85.5	84.0	84.5	83.0	87.0	86.0	82.5	86.0	85.0	80.5	84.0	83.0	80.0	83.0	81.5	79.0	81.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	28
30	78.0	76.0	77.0	75.5	78.5	77.5	74.5	77.5	76.5	73.0	75.5	74.5	72.0	74.5	73.0	71.0	72.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	30
33	68.5	67.0	67.6	66.1	68.7	67.3	65.1	67.3	66.3	63.2	65.7	64.3	62.6	64.3	62.8	61.6	62.0	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	33
34	-	64.0	64.5	63.0	65.5	64.0	62.0	64.0	63.0	60.0	62.5	61.0	59.5	61.0	59.5	58.5	59.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	34
38	-	54.5	55.0	53.5	55.0	54.0	52.5	54.0	53.0	50.5	52.0	51.0	50.0	50.5	49.6	48.9	49.1	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	48.0	38
42	-	-	48.0	46.3	47.5	46.5	45.1	46.2	45.2	43.4	44.3	43.3	42.6	42.9	41.4	41.3	40.7	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	42
43	-	-	46.5	44.8	45.9	44.9	43.5	44.6	43.6	41.9	42.6	41.6	41.1	41.1	39.5	39.7	38.8	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	37.7	43
46	-	-	-	40.5	41.3	40.2	39.2	39.9	38.8	37.4	37.8	36.5	36.6	36.1	34.5	35.1	33.8	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	46
49	-	-	-	36.9	37.5	36.3	35.5	36.0	34.7	33.7	33.6	32.3	32.7	31.9	30.3	31.1	29.6	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	49
50	-	-	-	-	-	35.1	34.3	34.7	33.4	32.5	32.3	31.0	31.4	30.5	28.9	29.8	28.2	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	50
51	-	-	-	-	-	34.0	33.3	33.5	32.2	31.4	31.1	29.8	30.2	29.3	27.7	28.7	26.9	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	51
54	-	-	-	-	-	-	30.4	30.2	28.9	28.2	27.8	26.4	27.1	25.9	24.2	25.4	23.5	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	54
56	-	-	-	-	-	-	-	26.9	26.4	25.9	24.4	25.2	23.9	22.2	23.5	21.5	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	56
58	-	-	-	-	-	-	-	-	24.7	24.0	22.6	23.4	22.0	20.3	21.7	19.5	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	58
59	-	-	-	-	-	-	-	-	23.9	23.1	21.8	22.6	21.2	19.4	20.9	18.6	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	59
62	-	-	-	-	-	-	-	-	-	-	19.4	20.4	18.8	17.0	18.6	16.2	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	62
64	-	-	-	-	-	-	-	-	-	-	-	19.1	17.3	15.6	17.2	14.7	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	64
66	-	-	-	-	-	-	-	-	-	-	-	-	-	14.3	15.9	13.3	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	66
67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.6	15.3	12.7	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	67
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.2	11.5	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	10.1	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	70
72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	72

185t
 205t
 225t
 30t
 50t

メインブーム

+ 8.40m 9.8m/s 360° ISO																		
84m 87m 90m 93m 96m 99m 102m 105m 108m 111m 114m																		
LH_1 LH_5 LH_1 LH_5 LH_1 LH_5 LH_1 LH_5 LH_1 LH_5 LH_1 LH_5 LH_1 LH_5																		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
11	207.0	239.0	233.0	191.0	231.0	-	-	-	-	-	-	-	-	-	-	-	-	11
12	197.0	219.0	214.0	187.0	212.0	208.0	160.0	204.0	199.0	146.0	195.0	-	-	-	-	-	-	12
13	183.5	203.0	198.5	175.0	197.0	193.0	157.5	189.5	185.0	143.5	181.5	177.0	135.0	173.0	156.0	123.0	147.0	13
14	170.0	187.0	183.0	163.0	182.0	178.0	155.0	175.0	171.0	141.0	168.0	164.0	134.0	161.0	153.0	122.0	144.0	14
16	149.0	162.0	158.0	143.0	158.0	155.0	138.0	152.0	149.0	132.0	146.0	143.0	127.0	140.0	140.0	119.0	137.0	16
18	132.0	142.0	139.0	126.0	139.0	136.0	122.0	134.0	131.0	117.0	128.0	126.0	112.0	123.0	124.0	108.0	122.0	18
20	118.0	126.0	123.0	113.0	124.0	121.0	109.0	119.0	116.0	105.0	114.0	111.0	101.0	109.0	110.0	96.5	108.0	20
22	106.0	112.0	110.0	102.0	111.0	108.0	98.5	106.0	104.0	94.5	102.0	100.0	90.5	98.0	99.0	86.5	97.0	22
24	96.0	101.0	99.0	92.0	100.0	97.5	89.0	96.0	93.5	85.5	91.5	89.5	82.0	88.0	89.0	78.5	87.5	24
26	87.5	90.0	89.0	84.0	90.5	88.5	81.0	86.5	84.5	77.5	83.0	80.5	74.5	79.0	80.5	71.0	79.0	26
28	79.0	80.0	79.0	76.5	80.5	79.5	74.0	78.5	76.5	71.0	75.0	73.0	67.5	71.5	73.0	64.5	71.5	28
30	71.0	71.5	70.5	69.5	72.0	71.0	68.0	71.0	70.0	65.0	68.0	66.5	62.0	65.0	66.5	59.0	65.0	30
34	58.5	58.0	57.0	57.0	58.5	57.5	56.5	57.5	56.5	54.5	55.5	54.5	52.0	53.5	55.5	49.3	54.0	34
38	48.9	47.8	46.7	47.4	48.4	47.3	47.0	47.1	46.0	45.5	45.0	43.8	44.2	43.8	45.7	41.5	45.0	38
42	41.3	39.2	38.1	39.7	39.8	38.6	39.2	38.4	37.3	37.4	36.3	35.2	36.4	35.1	37.0	34.7	36.3	42
46	35.1	32.3	31.1	33.2	32.8	31.7	32.7	31.5	30.3	30.9	29.3	28.2	29.9	28.1	30.0	28.1	29.2	46
50	29.7	26.6	25.4	27.9	27.1	26.0	27.3	25.7	24.6	25.5	23.6	22.4	24.5	22.3	24.2	22.6	23.5	50
54	25.3	21.9	20.7	23.4	22.4	21.2	22.8	20.9	19.8	21.0	18.8	17.6	19.9	17.4	19.4	18.1	18.6	54
58	21.6	17.9	16.7	19.7	18.4	17.2	19.0	16.9	15.7	17.2	14.7	13.5	16.1	13.4	15.3	14.3	14.5	58
62	18.4	14.5	13.2	16.4	14.9	13.7	15.8	13.4	12.2	13.9	11.2	10.0	12.8	9.8	11.8	11.0	11.0	62
66	15.7	11.6	10.3	13.7	12.0	10.8	13.0	10.4	9.2	11.1	8.2	7.0	10.0	6.8	8.7	8.1	7.9	66
70	13.3	9.0	7.8	11.3	9.4	8.2	10.6	7.8	6.6	8.7	5.6	4.4	7.5	4.1	6.1	5.6	5.3	70
72	12.3	7.9	6.6	10.2	8.3	7.0	9.5	6.6	5.4	7.6	4.4	-	6.4	-	-	4.5	4.1	72
74	11.3	6.9	5.6	9.2	7.2	6.0	8.4	5.5	4.3	6.5	-	-	5.3	-	-	-	-	74
75	10.8	6.4	5.1	8.7	6.7	5.5	7.9	5.0	-	6.0	-	-	4.8	-	-	-	-	75
76	-	-	4.6	8.3	6.2	5.0	7.5	4.5	-	5.5	-	-	4.3	-	-	-	-	76
77	-	-	4.1	7.9	5.7	4.5	7.0	4.0	-	5.0	-	-	-	-	-	-	-	77
78	-	-	-	7.5	5.3	4.0	6.6	-	-	4.6	-	-	-	-	-	-	-	78
79	-	-	-	7.1	4.8	-	6.1	-	-	4.2	-	-	-	-	-	-	-	79
80	-	-	-	6.7	4.4	-	5.7	-	-	-	-	-	-	-	-	-	-	80
82	-	-	-	-	-	-	4.9	-	-	-	-	-	-	-	-	-	-	82
84	-	-	-	-	-	-	4.2	-	-	-	-	-	-	-	-	-	-	84

185t **205t** **225t**
30t **50t**

<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> 8.40m </div> <div style="text-align: center;"> 9.8m/s </div> <div style="text-align: center;"> 360° </div> <div style="text-align: right;"> ISO </div> </div>																			
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> 36m42m48m54m57m60m63m66m69m72m75m78m81m </div> <div style="text-align: center;"> </div> </div>																			
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> LH_1LH_5LH_1LH_5LH_1LH_5LH_1LH_5LH_1LH_5LH_1LH_5LH_1LH_5 </div> <div style="text-align: center;"> </div> </div>																			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
7	347.0	347.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7
8	347.0	338.0	318.0	297.0	316.0	306.0	-	-	-	-	-	-	-	-	-	-	-	-	8
9	315.0	295.0	279.0	263.0	277.0	269.0	248.0	262.0	254.0	234.0	247.0	241.0	-	-	-	-	-	-	9
10	277.0	261.0	248.0	235.0	246.0	239.0	222.0	233.0	227.0	211.0	221.0	215.0	200.0	210.0	204.0	190.0	199.0	194.0	10
12	223.0	211.0	203.0	193.0	199.0	195.0	184.0	190.0	186.0	175.0	181.0	177.0	167.0	173.0	168.0	159.0	164.0	160.0	12
14	182.0	176.0	171.0	163.0	167.0	163.0	156.0	160.0	156.0	149.0	152.0	149.0	142.0	146.0	142.0	136.0	139.0	135.0	14
16	148.0	147.0	147.0	141.0	143.0	139.0	134.0	137.0	134.0	129.0	131.0	128.0	123.0	125.0	122.0	118.0	119.0	116.0	16
18	124.0	123.0	123.0	122.0	119.0	118.0	118.0	119.0	116.0	113.0	114.0	111.0	108.0	109.0	106.0	104.0	103.0	101.0	18
20	106.0	105.0	106.0	104.0	101.0	100.0	103.0	101.0	100.0	99.0	97.5	96.5	96.5	95.5	93.0	92.0	91.0	88.5	20
22	92.5	91.0	92.0	90.5	87.5	87.0	89.5	87.0	86.0	88.5	85.0	84.0	86.0	84.0	82.5	82.0	80.0	78.0	22
24	81.5	80.0	81.0	79.5	76.5	75.5	78.5	75.5	75.0	77.0	74.0	73.0	76.5	73.0	71.5	74.0	71.0	69.5	24
26	72.5	71.0	72.0	70.5	67.5	66.5	69.5	66.5	65.5	68.0	65.0	64.0	67.5	63.5	62.5	66.5	62.0	61.0	26
28	65.5	64.0	64.5	63.0	60.0	59.0	62.0	59.0	58.0	60.5	57.5	56.5	60.0	56.0	55.0	59.0	54.5	53.5	28
30	59.0	57.5	58.5	57.0	54.0	53.0	56.0	53.0	52.0	54.0	51.0	50.0	53.5	50.0	48.7	52.5	48.2	47.1	30
33	51.5	50.3	51.0	49.5	46.5	45.5	48.5	45.5	44.5	46.8	43.5	42.5	46.0	42.2	40.7	45.0	39.9	38.8	33
34	-	48.0	48.6	47.0	44.1	43.1	46.0	43.0	42.0	44.4	41.1	40.0	43.6	39.6	38.1	42.5	37.5	36.3	34
38	-	40.6	41.1	39.5	36.6	35.5	38.4	35.3	34.1	36.7	33.1	31.8	36.0	31.5	29.9	34.5	29.3	28.1	38
42	-	-	35.4	33.7	30.5	29.2	32.4	29.0	27.8	30.5	26.7	25.5	29.6	25.1	23.5	28.1	22.8	21.6	42
43	-	-	34.2	32.5	29.3	27.9	31.1	27.7	26.5	29.2	25.4	24.2	28.3	23.7	22.1	26.8	21.4	20.3	43
46	-	-	-	29.0	25.7	24.3	27.5	24.0	22.7	25.5	21.7	20.4	24.5	19.9	18.3	22.9	17.7	16.4	46
49	-	-	-	26.1	22.7	21.3	24.5	20.9	19.7	22.4	18.5	17.3	21.3	16.8	15.1	19.7	14.4	13.2	49
50	-	-	-	-	-	20.4	23.5	19.9	18.7	21.4	17.6	16.3	20.3	15.8	14.1	18.7	13.4	12.2	50
51	-	-	-	-	-	19.6	22.6	19.0	17.8	20.5	16.7	15.4	19.4	14.9	13.2	17.8	12.5	11.2	51
54	-	-	-	-	-	-	20.2	16.7	15.3	18.0	14.2	12.9	16.9	12.3	10.7	15.2	9.9	8.7	54
56	-	-	-	-	-	-	-	-	13.9	16.6	12.8	11.4	15.4	10.8	9.2	13.7	8.4	7.2	56
58	-	-	-	-	-	-	-	-	-	15.2	11.4	10.1	14.0	9.5	7.8	12.3	7.0	5.7	58
59	-	-	-	-	-	-	-	-	-	14.6	10.8	9.5	13.4	8.9	7.2	11.6	6.3	5.0	59
60	-	-	-	-	-	-	-	-	-	-	-	8.9	12.8	8.3	6.6	11.0	5.7	4.4	60
62	-	-	-	-	-	-	-	-	-	-	-	7.8	11.6	7.1	5.4	9.8	4.5	-	62
64	-	-	-	-	-	-	-	-	-	-	-	-	10.6	6.0	4.3	8.7	-	-	64
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.7	-	-	66
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.4	-	-	69

125t 165t

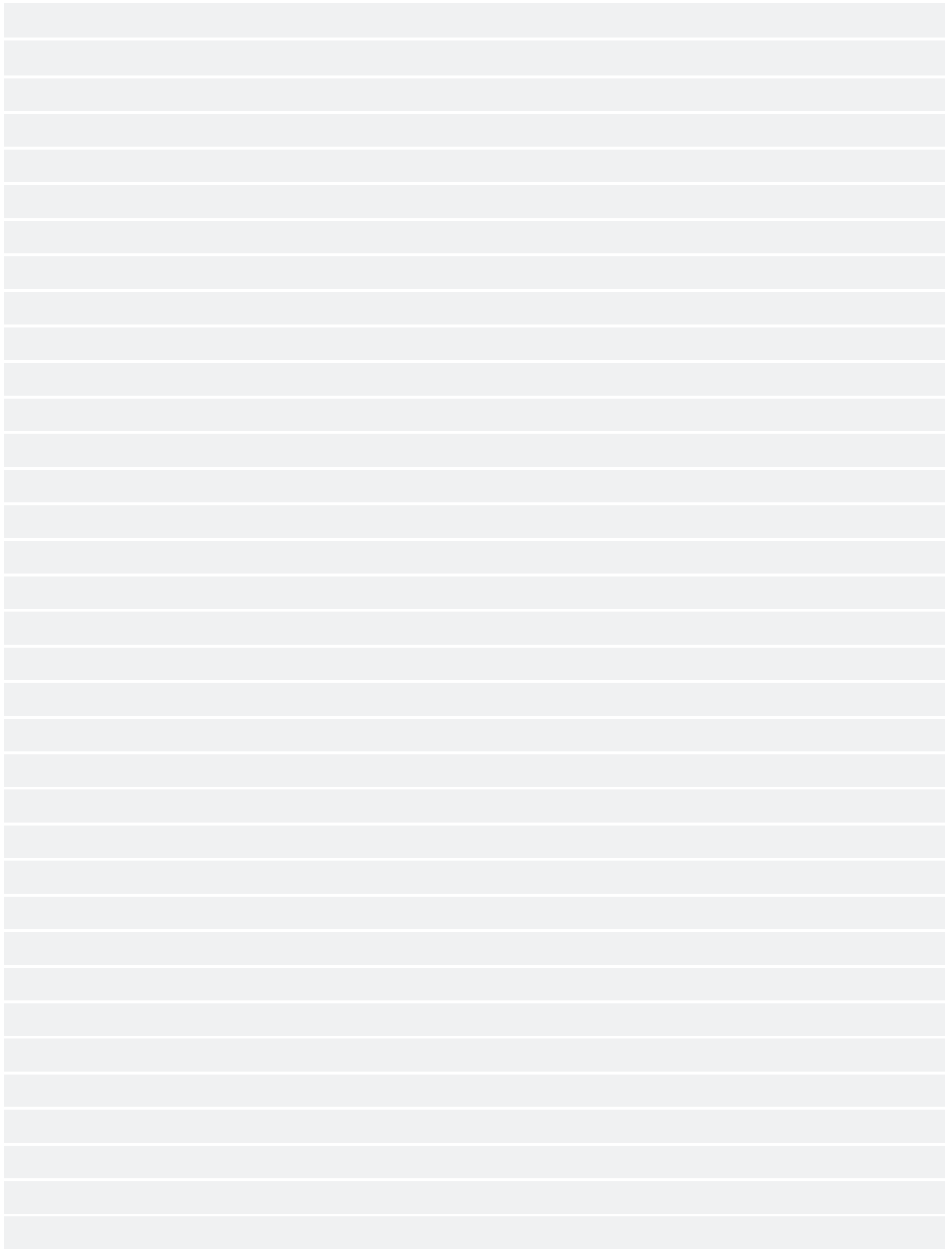
メインブーム

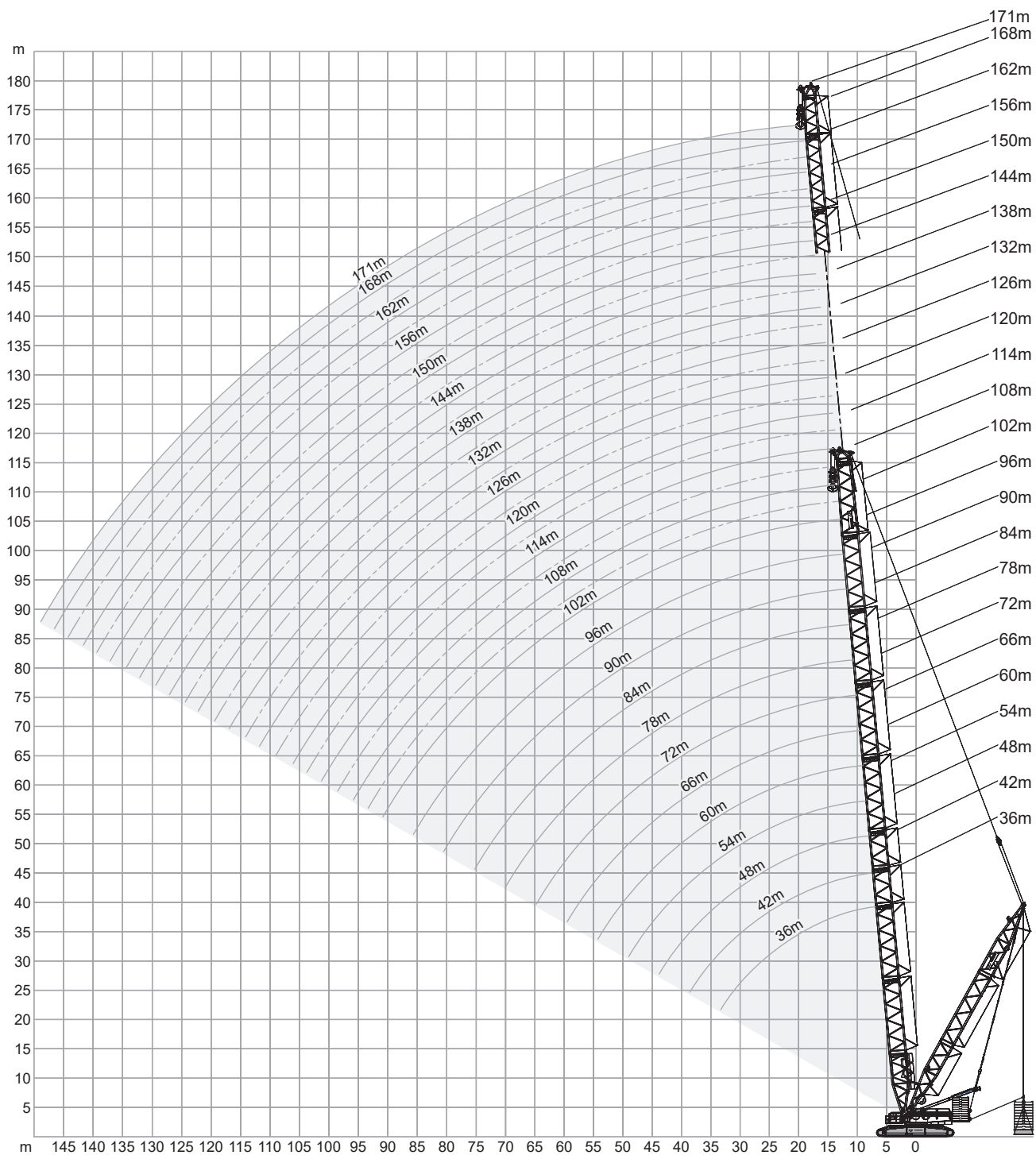
LH

<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> 8.40m </div> <div style="text-align: center;"> 9.8m/s </div> <div style="text-align: center;"> 360° </div> <div style="text-align: right;"> ISO </div> </div>																	
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> <div style="text-align: center;">84m</div> <div style="text-align: center;">87m</div> <div style="text-align: center;">90m</div> <div style="text-align: center;">93m</div> <div style="text-align: center;">96m</div> <div style="text-align: center;">99m</div> <div style="text-align: center;">102m</div> <div style="text-align: center;">105m</div> <div style="text-align: center;">108m</div> <div style="text-align: center;">111m</div> <div style="text-align: center;">114m</div> </div> <div style="text-align: center;"> </div> </div>																	
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> <div style="text-align: center;">LH_1</div> <div style="text-align: center;">LH_5</div> </div> <div style="text-align: center;"> </div> </div>																	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
11	166.0	172.0	168.0	158.0	166.0	-	-	-	-	-	-	-	-	-	-	-	11
12	153.0	157.0	153.0	146.0	152.0	148.0	140.0	145.0	142.0	133.0	138.0	-	-	-	-	-	12
13	142.0	145.0	141.0	135.5	140.5	137.0	130.0	134.0	131.0	124.0	128.0	124.0	118.0	121.0	122.0	112.0	119.0
14	131.0	133.0	129.0	125.0	129.0	126.0	120.0	123.0	120.0	115.0	118.0	115.0	109.0	112.0	112.0	104.0	110.0
16	114.0	114.0	111.0	109.0	111.0	108.0	105.0	106.0	104.0	100.0	101.0	99.0	95.5	96.5	97.5	91.0	95.0
18	100.0	99.0	96.5	96.0	97.0	94.5	92.5	92.5	90.5	88.0	88.0	86.0	84.0	84.0	85.0	80.0	83.0
20	89.5	86.5	84.5	85.5	85.5	83.0	82.0	81.5	79.0	78.0	77.0	75.0	74.5	73.5	74.5	70.5	73.0
22	80.0	76.5	74.5	76.0	75.5	73.5	73.5	72.0	69.5	70.0	68.0	66.0	66.5	64.5	65.5	63.0	64.0
24	72.0	68.0	66.0	68.5	67.0	65.0	66.0	63.5	62.0	62.5	60.0	58.0	59.5	56.5	58.0	56.0	56.5
26	65.0	60.5	58.5	62.0	60.0	58.0	59.5	56.5	55.0	56.0	53.5	51.5	53.5	50.0	51.5	50.0	50.5
28	59.0	53.5	52.5	56.0	53.5	52.0	53.5	50.5	49.2	50.5	47.6	45.9	48.1	44.6	46.2	45.1	44.9
30	52.5	47.0	45.8	51.0	47.6	46.4	48.9	45.6	43.9	46.1	42.4	40.8	43.4	39.5	41.2	40.5	40.0
34	42.5	36.1	34.9	41.0	36.7	35.5	40.5	35.4	34.3	37.9	33.3	32.2	35.4	31.0	32.9	32.8	31.7
38	34.5	27.8	26.7	32.7	28.4	27.3	32.2	27.1	25.9	30.5	25.0	23.8	29.0	23.8	25.7	26.4	25.0
42	28.1	21.4	20.2	26.3	21.9	20.7	25.7	20.6	19.4	24.0	18.5	17.3	23.0	17.2	19.1	21.2	18.4
46	22.9	16.2	15.0	21.0	16.7	15.5	20.5	15.3	14.1	18.7	13.2	12.0	17.7	11.9	13.8	15.9	13.1
50	18.6	11.9	10.7	16.8	12.4	11.2	16.2	11.0	9.8	14.4	8.8	7.7	13.4	7.5	9.5	11.5	8.7
53	15.9	9.2	8.0	14.1	9.7	8.5	13.5	8.3	7.1	11.7	6.1	4.9	10.6	4.7	6.7	8.8	6.0
54	15.1	8.3	7.1	13.2	8.8	7.6	12.6	7.4	6.2	10.8	5.2	4.0	9.7	-	5.8	7.9	5.1
55	14.3	7.5	6.3	12.4	8.0	6.8	11.8	6.6	5.4	10.0	4.4	-	8.9	-	5.0	7.1	4.2
56	13.6	6.8	5.6	11.7	7.3	6.1	11.0	5.8	4.6	9.3	-	-	8.2	-	4.2	6.3	-
58	12.1	5.3	4.1	10.2	5.8	4.6	9.6	4.3	-	7.8	-	-	6.7	-	4.8	-	5.8
59	11.4	4.6	-	9.5	5.1	-	8.9	-	-	7.1	-	-	6.0	-	4.1	-	5.9
60	10.8	4.0	-	8.9	4.5	-	8.3	-	-	6.4	-	-	5.3	-	-	-	6.0
62	9.6	-	-	7.7	-	-	7.0	-	-	5.1	-	-	4.0	-	-	-	6.2
63	9.0	-	-	7.1	-	-	6.4	-	-	4.6	-	-	-	-	-	-	6.3
66	7.4	-	-	5.5	-	-	4.8	-	-	-	-	-	-	-	-	-	6.6
67	6.9	-	-	5.0	-	-	4.3	-	-	-	-	-	-	-	-	-	6.7
69	6.0	-	-	4.0	-	-	-	-	-	-	-	-	-	-	-	-	6.9
70	5.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.0
74	4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.4

165t

MEMO





SL付きメインブーム

SSL

225t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
		42m				48m					
		SSL_2		SSL_3		SSL_2		SSL_3			
		0t		0t-325t		0t		0t-325t			
m	t	t	t	t	t	t	t	t	t	m	
8	486.0	650.0	-	-	482.0	650.0	650.0	-	-	8	
9	443.0	650.0	-	-	427.0	650.0	650.0	-	-	9	
10	398.0	628.0	-	-	382.0	650.0	650.0	-	-	10	
11	359.5	584.0	-	-	345.5	614.0	614.0	-	-	11	
12	324.0	581.0	-	-	313.0	618.0	618.0	-	-	12	
14	269.0	546.0	-	-	265.0	578.0	577.0	-	-	14	
15	245.0	547.0	-	-	246.0	578.0	577.0	-	-	15	
16	222.0	517.0	-	-	223.0	546.0	546.0	-	-	16	
18	188.0	495.0	-	-	187.0	492.0	491.0	-	-	18	
20	161.0	450.0	-	-	160.0	447.0	446.0	-	-	20	
22	141.0	412.0	-	-	139.0	409.0	408.0	-	-	22	
24	124.0	379.0	-	-	122.0	377.0	376.0	-	-	24	
26	111.0	352.0	-	-	109.0	349.0	348.0	-	-	26	
28	100.0	322.0	-	-	98.0	324.0	323.0	-	-	28	
30	91.0	290.0	-	-	89.0	301.0	300.0	-	-	30	
34	77.3	240.3	-	-	75.0	260.3	260.0	-	-	34	
38	65.0	201.0	-	-	63.5	220.3	220.0	-	-	38	
42	-	-	-	-	54.5	186.0	186.0	-	-	42	
44	-	-	-	-	51.0	169.0	169.0	-	-	44	

225t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
		54m				60m					
		SSL_1		SSL_2		SSL_3		SSL_4			
		0t		0t-325t		0t		0t-325t			
m	t	t	t	t	t	t	t	t	t	m	
8	434.0	650.0	632.0	632.0	-	-	-	-	-	8	
9	384.0	650.0	632.0	632.0	-	366.0	571.0	571.0	571.0	571.0	9
10	344.0	650.0	632.0	632.0	-	333.0	571.0	571.0	571.0	571.0	10
11	317.0	650.0	624.0	632.0	-	304.5	571.0	571.0	571.0	571.0	11
12	289.0	650.0	632.0	632.0	-	276.0	571.0	571.0	571.0	571.0	12
14	245.0	576.0	611.0	610.0	-	234.0	571.0	571.0	571.0	571.0	14
16	212.0	512.0	544.0	543.0	-	203.0	510.0	542.0	541.0	540.0	16
18	184.0	461.0	489.0	489.0	-	178.0	458.0	487.0	486.0	485.0	18
20	158.0	418.0	444.0	444.0	-	156.0	416.0	442.0	441.0	440.0	20
22	137.0	383.0	406.0	406.0	-	135.0	380.0	405.0	404.0	403.0	22
24	120.0	352.0	374.0	374.0	-	119.0	350.0	372.0	371.0	370.0	24
26	107.0	326.0	346.0	346.0	-	105.0	324.0	345.0	344.0	343.0	26
28	96.5	303.0	321.0	321.0	-	94.5	301.0	319.0	319.0	318.0	28
30	87.0	282.0	298.0	298.0	-	85.0	279.0	297.0	296.0	295.0	30
34	73.0	247.3	261.3	261.3	-	71.3	245.6	260.3	260.0	259.0	34
38	61.5	216.3	229.3	229.3	-	59.8	216.0	228.6	228.3	227.3	38
42	52.5	189.0	202.0	202.0	-	50.5	190.0	202.0	201.0	200.0	42
46	46.1	160.3	171.3	170.6	-	43.8	170.0	182.0	181.6	180.6	46
49	41.6	144.0	154.0	154.0	-	39.2	154.3	166.0	165.8	164.8	49
50	-	-	-	-	-	38.0	148.6	160.0	159.6	158.6	50
54	-	-	-	-	-	33.0	131.0	140.0	139.0	138.0	54


0t
65t
125t
165t
205t
245t
285t
325t

SL付きメインブーム

225t + 50t		11 - 19m				8.40m		9.8m/s		360°		ISO					
		66m						72m									
		SSL_1		SSL_2	SSL_3	SSL_4			SSL_1		SSL_2	SSL_3	SSL_4				
		0t		0t - 325t						0t		0t - 325t					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m			
10	317.0	509.0	509.0	509.0	509.0	509.0	301.0	445.0	445.0	445.0	445.0	445.0	445.0	10			
12	264.0	507.0	509.0	509.0	509.0	509.0	252.0	445.0	445.0	445.0	445.0	445.0	445.0	12			
14	225.0	502.0	509.0	509.0	509.0	509.0	216.0	445.0	445.0	445.0	445.0	445.0	445.0	14			
16	196.0	496.0	506.0	509.0	509.0	509.0	188.0	444.0	445.0	445.0	445.0	445.0	445.0	16			
18	172.0	458.0	486.0	484.0	483.0	483.0	166.0	437.0	442.0	445.0	445.0	445.0	445.0	18			
20	153.0	415.0	441.0	439.0	438.0	438.0	148.0	414.0	438.0	437.0	435.0	435.0	435.0	20			
22	135.0	380.0	404.0	402.0	401.0	401.0	133.0	378.0	402.0	400.0	398.0	398.0	398.0	22			
24	119.0	349.0	371.0	369.0	369.0	369.0	118.0	347.0	370.0	368.0	366.0	366.0	366.0	24			
26	105.0	323.0	344.0	342.0	341.0	341.0	104.0	321.0	342.0	340.0	338.0	338.0	338.0	26			
28	94.5	300.0	319.0	317.0	316.0	316.0	93.5	298.0	317.0	315.0	313.0	313.0	313.0	28			
30	85.0	279.0	296.0	294.0	293.0	293.0	84.0	277.0	294.0	292.0	290.0	290.0	290.0	30			
34	71.0	245.0	260.0	258.6	257.6	257.6	69.6	243.6	258.0	256.6	254.6	254.6	254.6	34			
38	59.3	215.3	228.6	227.3	226.3	226.3	57.9	214.3	227.0	225.6	224.0	224.0	224.0	38			
42	50.0	190.0	202.0	200.0	199.0	199.0	48.7	189.0	201.0	199.0	198.0	198.0	198.0	42			
46	43.1	171.3	182.0	180.0	179.6	179.6	41.5	170.3	181.0	179.0	178.0	178.0	178.0	46			
50	37.1	154.3	164.3	162.3	162.3	162.3	35.3	153.6	163.3	161.3	160.3	160.3	160.3	50			
54	31.9	139.0	149.0	147.0	147.0	147.0	29.9	139.0	148.0	146.0	145.0	145.0	145.0	54			
58	27.9	119.8	129.8	127.8	127.0	127.0	25.9	126.3	136.0	134.0	132.3	132.3	132.3	58			
59	27.0	117.0	125.0	123.0	122.0	122.0	24.9	123.1	133.0	131.0	129.1	129.1	129.1	59			
62	-	-	-	-	-	-	22.3	112.0	122.0	120.0	118.0	118.0	118.0	62			
64	-	-	-	-	-	-	20.7	104.0	114.0	112.0	110.0	110.0	110.0	64			

225t + 50t		11 - 19m				8.40m		9.8m/s		360°		ISO					
		78m						84m									
		SSL_1		SSL_2	SSL_3	SSL_4			SSL_1		SSL_2	SSL_3	SSL_4				
		0t		0t - 325t						0t		0t - 325t					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m			
11	263.0	376.0	385.0	413.0	413.0	413.0	251.0	338.0	346.0	380.0	380.0	380.0	380.0	11			
12	242.0	376.0	385.0	413.0	413.0	413.0	232.0	338.0	346.0	380.0	380.0	380.0	380.0	12			
14	208.0	376.0	385.0	413.0	413.0	413.0	200.0	338.0	346.0	380.0	380.0	380.0	380.0	14			
16	182.0	376.0	382.0	413.0	413.0	413.0	175.0	338.0	346.0	380.0	380.0	380.0	380.0	16			
18	161.0	369.0	378.0	413.0	413.0	413.0	154.0	338.0	342.0	380.0	380.0	380.0	380.0	18			
20	143.0	367.0	375.0	413.0	413.0	413.0	138.0	332.0	338.0	380.0	380.0	380.0	380.0	20			
22	129.0	364.0	372.0	398.0	396.0	396.0	124.0	329.0	335.0	380.0	380.0	380.0	380.0	22			
24	117.0	347.0	364.0	365.0	364.0	364.0	112.0	326.0	332.0	363.0	361.0	361.0	361.0	24			
26	104.0	321.0	342.0	338.0	336.0	336.0	102.0	319.0	321.0	335.0	334.0	334.0	334.0	26			
28	93.5	298.0	317.0	313.0	311.0	311.0	92.0	296.0	314.0	311.0	309.0	309.0	309.0	28			
30	84.0	277.0	294.0	290.0	288.0	288.0	82.5	275.0	292.0	288.0	286.0	286.0	286.0	30			
34	69.6	243.0	258.6	254.6	252.6	252.6	68.5	241.0	256.6	252.0	250.6	250.6	250.6	34			
38	57.8	214.0	227.6	224.0	222.3	222.3	56.6	212.0	225.6	221.3	220.0	220.0	220.0	38			
42	48.6	190.0	201.0	198.0	197.0	197.0	47.0	188.0	199.0	196.0	194.0	194.0	194.0	42			
46	41.4	170.6	181.0	178.0	176.3	176.3	39.6	169.3	179.6	176.0	174.6	174.6	174.6	46			
50	35.0	153.6	163.3	160.3	158.3	158.3	33.2	152.6	162.3	158.3	157.3	157.3	157.3	50			
54	29.6	139.0	148.0	145.0	143.0	143.0	27.8	138.0	147.0	143.0	142.0	142.0	142.0	54			
58	25.4	127.6	136.0	132.3	131.0	131.0	23.5	126.0	134.3	131.0	130.0	130.0	130.0	58			
62	21.7	116.6	125.0	121.3	120.0	120.0	19.7	115.3	123.0	120.0	119.0	119.0	119.0	62			
66	18.5	106.0	115.0	112.0	110.0	110.0	16.5	106.0	113.0	110.0	109.0	109.0	109.0	66			
70	16.0	93.0	102.0	98.0	96.0	96.0	13.9	97.0	105.0	102.0	100.3	100.3	100.3	70			
74	-	-	-	-	-	-	11.4	86.8	95.6	91.6	89.6	89.6	89.6	74			
75	-	-	-	-	-	-	10.9	84.0	93.0	88.5	86.5	86.5	86.5	75			


0t
65t
125t
165t
205t
245t
285t
325t

225t + 50t		11 - 19m				8.40m		9.8m/s		360°		ISO			
		90m						96m							
		SSL_1		SSL_2	SSL_3	SSL_4			SSL_1		SSL_2	SSL_3	SSL_4		
		0t		0t - 325t				0t		0t - 325t					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m	
12	224.0	303.0	310.0	347.0	347.0	214.0	268.0	274.0	314.0	314.0	12				
14	193.0	303.0	310.0	347.0	347.0	185.0	268.0	274.0	314.0	314.0	14				
16	169.0	303.0	310.0	347.0	347.0	163.0	268.0	274.0	314.0	314.0	16				
18	150.0	303.0	310.0	347.0	347.0	144.0	268.0	274.0	314.0	314.0	18				
20	134.0	303.0	306.0	347.0	347.0	129.0	268.0	274.0	314.0	314.0	20				
22	121.0	299.0	302.0	347.0	347.0	116.0	267.0	271.0	314.0	314.0	22				
24	109.0	296.0	299.0	347.0	347.0	105.0	264.0	268.0	314.0	314.0	24				
26	100.0	293.0	294.0	333.0	332.0	96.0	262.0	266.0	314.0	314.0	26				
28	91.5	287.0	286.0	309.0	307.0	87.5	259.0	260.0	305.0	305.0	28				
30	82.5	275.0	280.0	286.0	284.0	80.0	255.0	253.0	284.0	283.0	30				
34	68.5	241.0	252.6	250.6	248.6	66.6	232.6	242.3	248.6	247.0	34				
38	56.7	212.0	226.0	220.0	218.3	55.1	210.6	224.3	218.0	216.3	38				
42	47.1	188.0	200.0	194.0	193.0	45.5	186.0	199.0	192.0	191.0	42				
46	39.7	169.3	180.0	174.6	173.6	38.1	167.3	178.3	172.6	171.6	46				
50	33.2	152.6	162.3	157.3	156.3	31.6	151.0	160.6	155.3	154.3	50				
54	27.7	138.0	147.0	142.0	141.0	26.1	137.0	146.0	140.0	139.0	54				
58	23.4	126.6	134.3	129.3	128.3	21.7	125.0	133.3	128.0	127.0	58				
62	19.6	116.0	123.3	118.3	117.0	17.9	114.3	122.0	117.0	116.0	62				
66	16.2	106.0	114.0	109.0	107.0	14.5	105.0	112.0	107.0	106.0	66				
70	13.5	98.6	105.3	100.6	99.3	11.7	97.3	104.0	99.0	98.0	70				
74	11.1	90.8	97.6	93.0	91.5	9.2	90.3	96.6	91.6	90.5	74				
78	9.0	82.5	91.0	85.5	83.5	7.0	84.0	90.0	85.0	83.5	78				
80	8.1	77.5	86.5	80.0	78.0	6.0	80.2	86.5	81.3	79.8	80				
82	-	-	-	-	-	5.1	76.5	83.0	77.6	76.1	82				
85	-	-	-	-	-	-	70.0	77.5	71.5	70.0	85				

225t + 50t		11 - 19m				8.40m		9.8m/s		360°		ISO			
		102m						108m							
		SSL_1		SSL_2	SSL_3	SSL_4			SSL_1		SSL_2	SSL_3	SSL_4		
		0t		0t - 325t				0t		0t - 325t					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m	
13	191.0	237.0	243.0	311.0	314.0	183.0	209.0	214.0	280.0	281.0	13				
14	178.0	237.0	243.0	311.0	314.0	171.0	209.0	214.0	280.0	281.0	14				
16	157.0	237.0	243.0	311.0	314.0	150.0	209.0	214.0	280.0	281.0	16				
18	139.0	237.0	243.0	307.0	314.0	133.0	208.0	214.0	280.0	281.0	18				
20	124.0	237.0	243.0	303.0	314.0	119.0	208.0	214.0	276.0	281.0	20				
22	112.0	235.0	243.0	299.0	314.0	107.0	207.0	213.0	273.0	281.0	22				
24	101.0	233.0	240.0	296.0	313.0	97.0	204.0	211.0	270.0	281.0	24				
26	92.0	231.0	238.0	294.0	310.0	88.0	201.0	209.0	267.0	281.0	26				
28	84.0	229.0	234.0	291.0	294.0	80.5	199.0	207.0	266.0	280.0	28				
30	77.0	227.0	228.0	277.0	279.0	73.5	197.0	203.0	262.0	268.0	30				
34	65.3	215.3	222.0	245.6	245.0	62.1	190.3	197.3	239.3	240.6	34				
38	54.4	203.0	212.3	217.0	215.3	52.0	181.6	190.0	215.3	214.0	38				
42	44.4	185.0	197.0	191.0	190.0	43.0	175.0	182.0	190.0	188.0	42				
46	36.9	167.0	177.6	172.3	170.6	35.5	162.3	172.0	170.6	168.6	46				
50	30.4	150.6	160.3	155.3	153.6	29.0	149.0	159.3	153.3	151.6	50				
54	24.8	136.0	145.0	140.0	139.0	23.4	135.0	144.0	138.0	137.0	54				
58	20.4	124.6	132.3	128.0	127.0	19.0	123.6	132.0	126.0	125.0	58				
62	16.5	114.0	121.0	117.0	116.0	15.0	113.0	120.6	115.0	114.2	62				
66	13.1	104.0	111.0	107.0	106.0	11.5	103.0	110.0	105.0	104.0	66				
70	10.3	96.3	103.3	98.5	97.2	8.7	95.3	102.0	97.0	96.0	70				
74	7.7	89.3	96.0	91.0	90.0	6.0	88.1	94.3	89.5	88.5	74				
75	7.1	87.7	94.2	89.2	88.2	5.4	86.5	92.5	87.7	86.7	75				
78	5.4	83.0	89.0	84.0	83.0	-	81.5	87.5	82.5	81.5	78				
82	-	77.3	83.0	78.3	77.3	-	75.8	81.8	76.8	75.5	82				
86	-	70.6	76.5	72.1	71.0	-	70.3	75.5	71.5	69.8	86				
90	-	63.0	69.5	65.5	64.0	-	65.0	68.5	66.5	64.5	90				
94	-	-	-	-	-	-	58.0	61.5	59.5	58.6	94				
96	-	-	-	-	-	-	54.5	58.0	56.0	55.0	96				


0t
65t
125t
165t
205t
245t
285t
325t

SL付きメインブーム

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO					
36m		42m		48m		54m		60m		66m		72m			
SSL_1															
Ot		Ot - 325t		Ot		Ot - 325t		Ot		Ot - 325t		Ot		Ot - 325t	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
7	533.0	650.0	490.0	650.0	-	-	-	-	-	-	-	-	-	-	7
8	451.0	650.0	419.0	650.0	390.0	650.0	366.0	650.0	-	-	-	-	-	-	8
9	390.0	650.0	365.0	650.0	343.0	650.0	323.0	650.0	304.0	571.0	-	-	-	-	9
10	343.0	650.0	323.0	650.0	305.0	650.0	289.0	650.0	273.0	571.0	260.0	509.0	246.0	445.0	10
12	276.0	650.0	262.0	650.0	249.0	647.0	237.0	645.0	226.0	571.0	216.0	507.0	206.0	445.0	12
14	227.0	574.0	219.0	571.0	209.0	568.0	200.0	566.0	191.0	563.0	183.0	499.0	175.0	445.0	14
16	185.0	511.0	183.0	509.0	179.0	506.0	172.0	503.0	165.0	501.0	159.0	496.0	152.0	441.0	16
18	155.0	460.0	153.0	458.0	152.0	455.0	150.0	453.0	144.0	450.0	139.0	450.0	133.0	437.0	18
20	132.0	419.0	131.0	416.0	129.0	413.0	128.0	411.0	126.0	408.0	123.0	408.0	118.0	406.0	20
22	115.0	383.0	114.0	381.0	112.0	378.0	110.0	376.0	109.0	373.0	109.0	373.0	106.0	371.0	22
24	102.0	344.0	100.0	351.0	98.5	348.0	97.0	346.0	95.0	343.0	95.0	343.0	94.0	341.0	24
26	91.0	306.0	89.0	323.0	87.5	321.0	85.5	318.0	84.0	316.0	84.0	315.0	83.0	314.0	26
28	82.0	278.0	80.0	299.0	78.0	297.0	76.5	294.0	74.5	292.0	74.5	291.0	73.5	290.0	28
30	74.0	247.0	72.5	275.0	70.5	276.0	68.5	273.0	67.0	271.0	66.5	270.0	65.5	269.0	30
33	65.0	211.0	64.0	237.5	61.7	251.0	60.0	248.5	58.3	246.5	57.9	245.5	56.8	244.0	33
34	-	-	61.1	225.0	58.8	242.6	57.1	240.3	55.4	238.3	55.0	237.3	53.9	235.6	34
38	-	-	51.0	186.0	49.3	207.3	47.6	211.6	45.6	209.6	45.2	208.6	43.9	207.0	38
42	-	-	-	-	42.1	175.0	40.0	187.0	37.7	185.0	37.1	184.0	35.5	183.0	42
44	-	-	-	-	39.2	159.0	37.2	173.3	34.8	175.3	34.1	174.6	32.5	173.3	44
46	-	-	-	-	-	-	34.4	159.6	31.9	165.6	31.2	165.3	29.5	163.6	46
49	-	-	-	-	-	-	30.6	143.0	28.0	151.0	27.2	152.3	25.4	150.3	49
50	-	-	-	-	-	-	-	-	27.0	146.0	26.1	148.6	24.3	146.6	50
54	-	-	-	-	-	-	-	-	23.0	126.0	21.8	134.0	19.9	132.0	54
58	-	-	-	-	-	-	-	-	-	-	18.6	118.8	16.5	121.3	58
59	-	-	-	-	-	-	-	-	-	-	17.8	115.0	15.7	118.6	59
62	-	-	-	-	-	-	-	-	-	-	-	-	13.6	110.0	62
64	-	-	-	-	-	-	-	-	-	-	-	-	12.3	104.0	64

	Ot	125t	165t	205t	245t	285t	325t
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165t + 50t 11 - 19m 8.40m 9.8m/s 360° ISO														
78m 84m 90m 96m 102m 108m														
SSL_1														
0t 325t 0t 325t 0t 325t 0t 325t 0t 325t 0t 325t														
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m
11	215.0	376.0	205.0	338.0	-	-	-	-	-	-	-	-	-	11
12	197.0	376.0	188.0	338.0	181.0	303.0	173.0	268.0	-	-	-	-	-	12
13	183.0	376.0	174.5	338.0	168.5	303.0	161.0	268.0	154.0	237.0	147.0	209.0	-	13
14	169.0	376.0	161.0	338.0	156.0	303.0	149.0	268.0	143.0	237.0	137.0	209.0	-	14
16	147.0	372.0	140.0	338.0	136.0	303.0	130.0	268.0	125.0	237.0	119.0	209.0	-	16
18	129.0	369.0	124.0	334.0	120.0	303.0	115.0	268.0	110.0	237.0	105.0	208.0	-	18
20	114.0	367.0	110.0	331.0	107.0	299.0	102.0	268.0	98.0	237.0	93.5	208.0	-	20
22	102.0	364.0	98.0	329.0	95.5	296.0	91.5	267.0	87.5	235.0	83.5	207.0	-	22
24	92.5	341.0	88.5	326.0	86.0	294.0	82.0	264.0	78.5	233.0	75.0	204.0	-	24
26	83.0	314.0	80.0	312.0	78.0	292.0	74.5	262.0	71.0	230.0	67.5	201.0	-	26
28	73.5	289.0	72.0	287.0	71.0	287.0	67.5	259.0	64.0	228.0	60.5	199.0	-	28
30	65.5	268.0	64.5	266.0	64.5	266.0	61.0	252.0	58.0	227.0	55.0	197.0	-	30
34	53.9	235.3	52.5	233.3	52.5	233.3	50.4	227.3	48.6	215.3	45.8	189.3	-	34
38	43.8	207.0	42.2	205.0	42.3	205.0	40.9	203.3	39.7	201.0	37.4	181.6	-	38
42	35.4	183.0	33.7	181.0	33.8	181.0	32.3	180.0	31.1	179.0	29.8	175.0	-	42
46	29.3	163.6	27.6	161.6	27.6	161.6	26.1	160.6	24.9	159.6	23.5	157.6	-	46
50	24.0	146.6	22.3	145.0	22.3	145.0	20.6	143.6	19.4	142.6	18.0	141.6	-	50
54	19.6	132.0	17.7	131.0	17.7	131.0	16.0	129.0	14.8	128.0	13.3	127.0	-	54
58	16.1	120.6	14.2	119.6	14.1	119.0	12.4	117.6	11.1	116.6	9.6	115.6	-	58
62	13.0	110.6	11.1	109.3	10.9	108.6	9.2	107.5	7.8	106.4	6.2	104.6	-	62
63	12.4	108.5	10.4	107.0	10.2	106.5	8.5	105.2	7.0	104.1	5.5	102.0	-	63
65	11.0	104.1	9.0	102.3	8.8	102.1	7.1	100.7	5.6	99.5	-	98.0	-	65
66	10.4	102.0	8.4	100.0	8.1	100.0	6.4	98.5	-	97.5	-	96.0	-	66
68	9.4	97.5	7.3	96.5	6.9	96.2	5.1	94.5	-	93.6	-	92.3	-	68
70	8.4	93.0	6.2	93.0	5.8	92.4	-	91.0	-	89.8	-	88.6	-	70
71	-	-	5.7	91.2	5.3	90.5	-	89.2	-	87.9	-	86.8	-	71
72	-	-	5.2	89.5	-	89.0	-	87.5	-	86.0	-	85.0	-	72
74	-	-	-	85.8	-	86.0	-	84.3	-	83.0	-	81.8	-	74
75	-	-	-	84.0	-	84.5	-	82.7	-	81.5	-	80.2	-	75
78	-	-	-	-	-	80.0	-	78.0	-	77.0	-	75.5	-	78
80	-	-	-	-	-	77.0	-	75.5	-	74.3	-	72.8	-	80
82	-	-	-	-	-	-	-	73.0	-	71.6	-	70.1	-	82
85	-	-	-	-	-	-	-	69.0	-	67.9	-	66.3	-	85
86	-	-	-	-	-	-	-	-	-	66.8	-	65.1	-	86
90	-	-	-	-	-	-	-	-	-	62.5	-	60.5	-	90
94	-	-	-	-	-	-	-	-	-	-	-	56.5	-	94
96	-	-	-	-	-	-	-	-	-	-	-	54.5	-	96

0t 125t 165t 205t 245t 285t 325t

SL付きメインブーム

165t + 50t		11 - 19m				8.40m				9.8m/s				360°				ISO	
54m		60m		66m		72m		78m		84m		90m							
LSL_2		LSL_1		LSL_2		LSL_1		LSL_2		LSL_1		LSL_2		LSL_1		LSL_2			
Ot		Ot - 325t		Ot		Ot - 325t		Ot		Ot - 325t		Ot		Ot - 325t		Ot		Ot - 325t	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
8	347.0	347.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	320.0	347.0	302.0	347.0	286.0	347.0	-	-	-	-	-	-	-	-	-	-	-	-	9
10	287.0	347.0	272.0	347.0	258.0	347.0	252.0	347.0	347.0	240.0	325.0	331.0	-	-	-	-	-	-	10
11	261.5	347.0	248.5	347.0	236.5	347.0	232.0	347.0	347.0	221.0	325.0	331.0	211.0	271.0	300.0	202.0	250.0	276.0	11
12	236.0	347.0	225.0	347.0	215.0	347.0	212.0	347.0	347.0	202.0	325.0	331.0	195.0	271.0	300.0	187.0	250.0	276.0	12
14	200.0	347.0	191.0	347.0	183.0	347.0	182.0	347.0	347.0	174.0	325.0	331.0	169.0	271.0	300.0	162.0	248.0	275.0	14
16	173.0	347.0	166.0	347.0	159.0	347.0	158.0	347.0	347.0	152.0	323.0	328.0	148.0	270.0	299.0	142.0	248.0	274.0	16
18	151.0	347.0	146.0	347.0	140.0	347.0	140.0	347.0	347.0	134.0	322.0	328.0	131.0	264.0	292.0	126.0	242.0	267.0	18
20	131.0	347.0	129.0	347.0	124.0	347.0	125.0	347.0	347.0	120.0	322.0	328.0	117.0	261.0	290.0	112.0	236.0	261.0	20
22	114.0	347.0	113.0	347.0	111.0	347.0	112.0	337.0	343.0	108.0	321.0	325.0	106.0	259.0	289.0	101.0	232.0	257.0	22
24	100.0	347.0	99.5	347.0	97.5	346.0	101.0	326.0	332.0	98.0	308.0	313.0	96.0	253.0	283.0	92.0	227.0	252.0	24
26	89.5	323.0	88.0	321.0	86.5	319.0	89.5	316.0	319.0	88.0	296.0	300.0	87.5	244.0	272.0	84.0	220.0	244.0	26
28	80.5	299.0	79.0	297.0	77.5	295.0	80.5	298.0	295.0	78.5	284.0	288.0	79.5	235.0	261.0	77.0	211.0	235.0	28
30	72.5	278.0	71.5	276.0	69.5	274.0	72.5	277.0	274.0	70.5	273.0	272.0	71.5	226.0	251.0	70.5	203.0	226.0	30
34	61.1	245.3	59.8	243.3	57.8	241.3	60.5	244.3	241.3	58.8	241.0	239.3	59.5	207.3	229.6	58.5	187.0	207.3	34
38	51.7	216.3	50.1	214.3	48.2	212.3	50.6	215.0	212.6	49.0	212.6	210.6	49.6	190.0	208.0	48.5	171.0	189.0	38
42	44.1	191.0	42.5	189.0	40.6	187.0	42.9	189.0	188.0	41.2	188.0	186.0	41.9	174.0	186.0	40.7	155.0	171.0	42
46	38.6	165.6	36.9	170.3	34.8	168.3	37.1	170.3	168.6	35.2	168.6	167.3	35.9	159.3	166.6	34.5	142.3	156.3	46
49	34.8	147.0	33.1	156.3	30.9	155.3	33.1	157.3	155.5	31.0	155.3	154.3	31.7	148.8	153.3	30.3	133.1	145.6	49
50	-	-	32.1	151.6	29.8	151.6	32.0	153.6	152.0	29.9	151.6	150.6	30.6	145.6	149.6	29.2	130.3	142.3	50
54	-	-	27.9	133.0	25.5	137.0	27.6	139.0	138.0	25.4	137.0	136.0	26.0	133.0	135.0	24.6	119.0	129.0	54
58	-	-	-	-	22.1	123.4	24.2	127.6	126.6	21.9	125.6	124.6	22.4	121.0	123.6	21.0	109.0	116.3	58
59	-	-	-	-	21.3	120.0	23.3	124.8	123.8	21.0	122.8	121.8	21.5	118.0	120.8	20.1	106.5	113.1	59
62	-	-	-	-	-	-	21.1	117.5	116.5	18.8	115.6	114.6	19.3	109.5	112.6	17.7	99.5	104.6	62
64	-	-	-	-	-	-	19.8	113.0	112.0	17.5	111.3	110.3	17.9	104.0	107.3	16.3	95.0	99.3	64
66	-	-	-	-	-	-	-	-	-	16.2	107.0	106.0	16.5	99.0	102.0	14.9	90.5	95.0	66
69	-	-	-	-	-	-	-	-	-	14.6	99.5	99.0	14.9	92.7	94.2	13.2	84.7	88.2	69
70	-	-	-	-	-	-	-	-	-	-	-	-	14.3	90.6	91.6	12.6	83.1	86.0	70
74	-	-	-	-	-	-	-	-	-	-	-	-	12.3	82.1	83.5	10.6	76.5	77.3	74
75	-	-	-	-	-	-	-	-	-	-	-	-	11.9	80.0	82.0	10.1	74.7	75.2	75
78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.8	69.5	69.0	78
80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.0	66.0	67.0	80

	0t	65t	125t	165t	205t	245t	285t	325t
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165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO						
96m				99m				102m				105m				
LSL_1		LSL_2		LSL_7		LSL_1		LSL_2		LSL_7		LSL_9		LSL_11		
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
12	179.0	216.0	242.0	266.0	166.0	253.0	172.0	196.0	218.0	239.0	267.0	274.0	-	-	-	12
13	167.5	215.0	241.0	266.0	154.5	253.0	160.5	196.0	217.0	239.0	267.0	273.0	147.0	227.0	255.0	13
14	156.0	214.0	240.0	266.0	143.0	253.0	149.0	196.0	216.0	239.0	267.0	272.0	137.0	227.0	255.0	14
16	137.0	212.0	240.0	266.0	125.0	253.0	131.0	196.0	216.0	239.0	267.0	271.0	119.0	227.0	255.0	16
18	121.0	208.0	240.0	266.0	110.0	253.0	117.0	196.0	216.0	239.0	265.0	269.0	105.0	227.0	253.0	18
20	109.0	204.0	240.0	264.0	98.0	252.0	104.0	195.0	216.0	239.0	264.0	266.0	93.5	227.0	251.0	20
22	98.5	200.0	240.0	260.0	87.5	247.0	94.5	194.0	216.0	234.0	263.0	264.0	83.5	223.0	251.0	22
24	89.0	196.0	240.0	259.0	78.5	245.0	85.5	194.0	215.0	230.0	258.0	260.0	75.0	217.0	246.0	24
26	81.0	192.0	240.0	259.0	71.0	244.0	78.0	193.0	215.0	229.0	255.0	257.0	67.5	216.0	242.0	26
28	74.5	185.0	234.0	258.0	64.0	244.0	71.0	192.0	215.0	228.0	251.0	252.0	61.0	214.0	239.0	28
30	68.5	179.0	231.0	248.0	58.5	237.0	65.0	190.0	214.0	224.0	243.0	245.0	55.0	212.0	231.0	30
34	57.1	165.6	215.3	226.6	48.9	221.6	55.3	181.6	208.3	209.0	226.3	230.3	45.9	197.6	215.0	34
38	47.5	152.3	203.3	204.0	39.9	202.3	46.5	170.3	198.6	194.0	210.0	213.0	37.4	184.3	199.3	38
42	39.7	139.0	184.0	180.0	31.4	179.0	38.5	165.0	182.0	178.0	194.0	193.0	29.4	171.0	184.0	42
46	33.5	127.6	164.6	160.6	25.2	159.6	32.2	157.3	162.6	159.3	174.0	173.0	23.2	156.3	170.0	46
50	28.0	117.0	147.6	143.6	19.9	143.0	26.7	148.0	146.0	142.6	156.0	155.3	17.9	141.6	155.0	50
54	23.4	107.0	133.0	129.0	15.3	129.0	22.1	134.0	132.0	128.0	140.0	140.0	13.3	127.0	139.0	54
58	19.8	98.6	121.6	117.6	11.7	117.0	18.4	122.6	120.0	116.6	128.0	127.3	9.7	115.6	127.0	58
62	16.5	90.3	111.6	107.6	8.5	106.6	15.1	112.3	109.6	106.3	117.3	116.3	6.4	105.4	116.3	62
65	14.4	84.4	105.1	101.1	6.4	100.1	13.0	105.3	103.1	99.3	110.3	109.3	4.2	98.5	109.3	65
66	13.7	82.5	103.0	99.0	5.7	98.0	12.3	103.0	101.0	97.0	108.0	107.0	-	96.0	107.0	66
68	12.5	79.0	99.1	95.2	4.5	94.0	11.1	99.5	97.3	93.2	104.0	102.7	-	92.3	102.7	68
70	11.3	75.5	95.3	91.5	-	90.5	9.9	96.0	93.6	89.6	100.0	98.5	-	88.6	98.5	70
74	9.2	68.8	88.5	84.8	-	83.8	7.7	89.3	86.6	82.8	92.6	91.6	-	81.8	91.5	74
78	7.4	63.5	82.5	78.5	-	77.5	5.9	83.0	80.5	76.5	86.0	85.0	-	75.5	84.5	78
82	5.9	57.8	77.1	73.1	-	72.1	4.2	77.5	75.1	71.5	80.3	79.3	-	68.1	77.8	82
85	4.9	54.0	73.5	69.5	-	68.3	-	73.9	71.4	67.2	76.0	75.3	-	62.6	72.5	85
86	-	-	-	-	-	67.2	-	72.8	70.3	65.5	74.5	74.1	-	60.8	70.6	86
88	-	-	-	-	-	65.0	-	70.6	68.1	62.0	71.5	71.8	-	57.1	66.8	88
90	-	-	-	-	-	-	-	68.5	66.0	58.5	68.5	69.5	-	55.0	63.5	90
93	-	-	-	-	-	-	-	-	-	-	-	-	-	50.0	59.5	93


0t
65t
125t
165t
205t
245t
285t
325t

SL付きメインブーム

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO						
108m													111m			
LSL_1 LSL_2 LSL_5 LSL_7 LSL_9 LSL_11 LSL_13													LSL_5 LSL_7 LSL_9 LSL_11 LSL_13			
0t													0t - 325t			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m	
13	153.0	177.0	195.0	-	217.0	242.0	251.0	-	-	-	207.0	231.0	240.0	-	13	
14	143.0	177.0	195.0	-	217.0	242.0	251.0	-	-	-	207.0	231.0	240.0	-	14	
16	125.0	177.0	195.0	-	217.0	242.0	249.0	-	-	-	207.0	231.0	239.0	-	16	
18	111.0	177.0	195.0	-	217.0	242.0	248.0	-	-	-	205.0	231.0	238.0	-	18	
20	100.0	176.0	195.0	-	216.0	242.0	245.0	-	-	-	203.0	231.0	236.0	-	20	
22	90.0	176.0	195.0	-	214.0	242.0	244.0	-	-	-	201.0	231.0	234.0	-	22	
24	81.5	175.0	195.0	-	208.0	240.0	243.0	-	-	-	197.0	229.0	233.0	-	24	
26	74.0	175.0	194.0	-	205.0	238.0	239.0	-	-	-	194.0	227.0	228.0	-	26	
28	67.5	174.0	194.0	-	203.0	236.0	236.0	-	-	-	191.0	227.0	224.0	-	28	
30	61.5	174.0	194.0	-	201.0	235.0	230.0	-	-	-	189.0	225.0	219.0	-	30	
34	52.4	170.0	191.3	-	188.3	220.0	214.0	-	-	-	177.6	213.0	203.0	-	34	
38	44.2	163.0	184.3	-	175.3	207.0	198.3	-	-	-	165.6	201.3	187.6	-	38	
42	36.9	158.0	181.0	-	162.0	191.0	183.0	-	-	-	153.0	190.0	173.0	-	42	
46	30.6	151.0	161.6	-	150.0	171.6	168.3	-	-	-	141.0	170.6	159.6	-	46	
50	25.1	143.6	144.6	-	138.3	154.0	153.3	-	-	-	129.6	153.0	146.6	-	50	
54	20.4	133.0	130.0	-	127.0	138.0	138.0	-	-	-	119.0	137.0	134.0	-	54	
58	16.7	121.6	118.6	-	115.0	126.0	126.0	-	-	-	109.0	125.0	123.3	-	58	
62	13.4	111.3	108.5	-	104.5	115.3	115.0	-	-	-	99.6	114.0	113.2	-	62	
66	10.5	102.0	99.5	-	96.0	106.0	105.0	-	-	-	91.0	104.0	103.0	-	66	
70	8.1	94.6	91.9	-	88.3	97.2	97.0	-	-	-	82.6	96.3	94.6	-	70	
74	5.9	87.8	85.0	-	80.5	90.1	89.6	-	-	-	74.6	89.1	86.5	-	74	
77	4.4	83.0	80.5	-	74.5	85.1	84.6	-	-	-	68.9	84.1	80.5	-	77	
78	-	81.5	79.0	-	72.5	83.5	83.0	-	-	-	67.0	82.5	78.5	-	78	
82	-	76.1	73.6	-	64.8	77.8	76.6	-	-	-	60.0	76.8	70.8	-	82	
86	-	71.1	68.6	-	57.8	72.6	69.6	-	-	-	53.2	71.6	64.1	-	86	
90	-	66.5	64.0	-	51.5	68.0	62.0	-	-	-	46.8	67.0	57.5	-	90	
94	-	62.5	60.4	-	45.0	64.0	55.9	-	-	-	41.0	62.6	50.6	-	94	
95	-	61.5	59.5	-	43.4	63.0	54.5	-	-	-	39.7	61.5	49.7	-	95	
98	-	-	-	-	-	-	-	-	-	-	35.4	59.0	45.6	-	98	

	0t	65t	125t	165t	205t	245t	285t	325t
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165t + 50t		11 - 19m						8.40m		9.8m/s		360°		ISO					
114m														117m					
LSL_1 LSL_2 LSL_5 LSL_7 LSL_9 LSL_11 LSL_13														LSL_5 LSL_7 LSL_9 LSL_11 LSL_13					
0t														0t - 325t					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m				
13	146.0	162.0	176.0	185.0	195.0	219.0	230.0	-	-	-	-	-	-	-	13				
14	137.0	162.0	175.0	185.0	195.0	219.0	230.0	-	127.0	175.0	184.0	209.0	220.0	-	14				
16	120.0	162.0	175.0	185.0	195.0	219.0	229.0	-	112.0	175.0	184.0	209.0	218.0	-	16				
18	107.0	161.0	175.0	185.0	195.0	219.0	228.0	-	99.0	175.0	184.0	209.0	218.0	-	18				
20	95.5	161.0	175.0	185.0	195.0	219.0	224.0	-	88.0	175.0	183.0	209.0	214.0	-	20				
22	86.0	160.0	175.0	185.0	195.0	219.0	223.0	-	78.5	175.0	183.0	208.0	211.0	-	22				
24	77.5	160.0	175.0	184.0	194.0	217.0	222.0	-	70.5	174.0	183.0	207.0	210.0	-	24				
26	70.5	159.0	175.0	184.0	192.0	217.0	218.0	-	63.5	174.0	182.0	207.0	207.0	-	26				
28	64.0	159.0	174.0	183.0	192.0	214.0	213.0	-	57.5	173.0	182.0	205.0	202.0	-	28				
30	58.5	159.0	174.0	179.0	191.0	211.0	208.0	-	52.0	172.0	181.0	204.0	197.0	-	30				
34	49.6	155.6	172.6	172.3	184.3	199.3	193.3	-	43.2	166.6	175.6	195.0	183.0	-	34				
38	41.8	150.3	169.6	166.0	177.6	187.6	178.6	-	35.5	160.6	169.0	186.3	169.0	-	38				
42	35.0	146.0	167.0	162.0	171.0	177.0	164.0	-	28.9	156.0	163.0	178.0	155.0	-	42				
46	28.7	140.6	156.0	153.3	155.0	165.0	151.3	-	23.2	151.0	151.6	165.3	142.3	-	46				
50	23.2	134.6	143.6	142.6	139.6	152.3	139.0	-	18.0	141.6	138.6	151.3	130.3	-	50				
54	18.5	130.0	129.0	128.0	125.0	137.0	127.0	-	13.4	127.0	124.0	136.0	119.0	-	54				
58	14.8	119.3	117.6	116.6	113.6	124.3	116.3	-	9.7	115.6	112.6	123.3	108.3	-	58				
62	11.5	109.3	107.5	106.3	103.0	113.2	106.5	-	6.4	105.4	102.7	112.3	98.5	-	62				
65	9.3	102.3	100.7	99.3	96.6	106.0	99.7	-	4.2	98.5	95.8	105.3	92.1	-	65				
66	8.6	100.0	98.5	97.0	94.5	104.0	97.5	-	-	96.0	93.5	103.0	90.0	-	66				
70	6.2	92.6	90.6	89.3	87.1	96.0	89.1	-	-	88.6	86.1	95.0	82.0	-	70				
73	4.4	87.5	85.4	84.0	81.9	90.3	83.1	-	-	83.4	80.9	89.3	76.2	-	73				
74	-	85.9	83.8	82.5	80.3	88.6	81.3	-	-	81.8	79.3	87.6	74.5	-	74				
78	-	79.5	77.5	76.5	74.0	82.0	74.0	-	-	75.5	73.0	81.0	67.5	-	78				
82	-	74.1	72.1	71.1	68.6	76.3	67.0	-	-	70.1	67.6	75.3	60.8	-	82				
86	-	69.3	67.3	66.1	63.6	71.0	60.1	-	-	65.1	62.5	70.0	54.5	-	86				
90	-	65.0	63.0	61.5	59.0	66.0	54.0	-	-	60.5	57.5	65.0	48.6	-	90				
94	-	61.0	59.0	57.5	54.7	62.0	48.1	-	-	56.5	53.1	61.0	42.7	-	94				
98	-	57.2	55.2	54.0	50.7	58.1	42.2	-	-	53.2	49.1	57.1	37.0	-	98				
101	-	54.5	52.5	51.5	48.0	55.5	37.8	-	-	50.5	46.4	54.4	33.4	-	101				
102	-	-	-	-	-	-	-	-	-	49.6	45.5	53.5	32.2	-	102				
103	-	-	-	-	-	-	-	-	-	48.8	44.6	52.5	30.9	-	103				


0t
65t
125t
165t
205t
245t
285t
325t

SL付きメインブーム

165t + 50t		11 - 19m							8.40m		9.8m/s		360°		ISO								
120m										123m													
LSL_1		LSL_2		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13	
Ot		Ot - 325t							Ot		Ot - 325t												
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
14	132.0	138.0	153.0	160.0	176.0	199.0	206.0	214.0	123.0	153.0	166.0	190.0	197.0	204.0	14								
16	116.0	137.0	152.0	160.0	176.0	199.0	206.0	214.0	108.0	153.0	166.0	190.0	197.0	204.0	16								
18	103.0	137.0	152.0	160.0	176.0	199.0	206.0	214.0	95.5	153.0	166.0	190.0	197.0	204.0	18								
20	92.5	137.0	152.0	160.0	176.0	199.0	206.0	213.0	85.0	152.0	166.0	190.0	197.0	204.0	20								
22	83.0	136.0	151.0	160.0	176.0	198.0	205.0	212.0	76.0	152.0	166.0	189.0	196.0	203.0	22								
24	75.0	135.0	151.0	160.0	175.0	197.0	204.0	211.0	68.0	152.0	165.0	189.0	195.0	201.0	24								
26	68.0	135.0	151.0	159.0	174.0	197.0	204.0	211.0	61.0	151.0	164.0	188.0	195.0	201.0	26								
28	61.5	134.0	151.0	158.0	173.0	196.0	202.0	207.0	55.0	150.0	164.0	187.0	193.0	198.0	28								
30	56.5	134.0	150.0	157.0	172.0	195.0	201.0	204.0	49.9	150.0	163.0	186.0	192.0	196.0	30								
34	47.6	132.0	148.6	153.6	168.3	188.0	193.6	193.0	41.3	148.0	160.0	181.0	186.0	186.0	34								
38	39.9	129.6	147.3	148.0	163.3	181.0	186.3	179.3	33.8	143.0	155.3	173.6	179.6	174.0	38								
42	33.3	127.0	146.0	144.0	157.0	174.0	179.0	166.0	27.4	139.0	150.0	167.0	173.0	159.0	42								
46	27.9	123.6	141.0	139.0	149.6	164.0	165.0	152.6	22.0	135.6	145.3	159.3	162.3	146.3	46								
50	22.8	118.6	136.0	133.0	138.6	151.0	150.3	138.6	17.0	130.6	136.3	148.6	149.3	133.3	50								
54	18.1	116.0	128.0	127.0	124.0	135.0	135.0	126.0	12.4	126.0	123.0	134.0	134.0	120.0	54								
58	14.3	112.3	116.6	115.6	112.6	123.0	123.0	114.0	8.7	114.6	111.0	122.0	122.0	108.0	58								
62	11.0	107.3	106.5	105.4	102.3	111.6	111.0	102.5	5.3	104.3	101.3	110.6	111.0	97.0	62								
63	10.3	105.5	104.2	103.1	100.0	109.0	108.7	100.0	4.6	102.0	99.0	108.2	108.5	94.5	63								
66	8.1	100.0	97.5	96.0	93.0	102.0	102.0	92.5	-	95.5	92.0	101.0	101.0	87.0	66								
70	5.6	92.3	89.8	88.6	85.3	94.3	94.0	83.1	-	87.8	84.3	93.3	93.0	78.0	70								
72	4.4	88.5	86.0	85.0	81.5	90.5	90.0	78.5	-	84.0	80.5	89.5	89.0	73.5	72								
74	-	85.3	82.8	81.8	78.3	87.1	86.6	74.6	-	80.8	77.3	86.1	85.6	69.6	74								
78	-	79.0	76.5	75.5	72.0	80.5	80.0	67.0	-	74.5	71.0	79.5	79.0	62.0	78								
82	-	73.6	71.1	70.1	67.0	74.8	74.3	60.6	-	69.1	65.6	73.8	73.3	56.0	82								
86	-	68.8	66.3	65.1	61.8	69.5	69.0	55.1	-	64.1	60.5	68.5	67.9	50.4	86								
90	-	64.5	62.0	60.5	56.5	64.5	64.0	50.5	-	59.5	55.5	63.5	63.0	45.7	90								
94	-	60.5	58.0	56.5	52.1	60.5	60.0	47.3	-	55.7	51.1	59.5	58.6	42.1	94								
98	-	56.6	54.0	52.9	48.0	56.6	56.1	44.8	-	52.2	46.9	55.5	54.6	39.2	98								
102	-	53.0	51.0	49.7	44.2	53.0	52.5	43.0	-	48.6	43.0	51.5	51.0	36.9	102								
106	-	50.0	47.9	46.5	40.9	49.7	49.1	42.3	-	45.2	39.6	48.2	47.7	35.9	106								
108	-	-	-	-	-	-	-	-	-	43.5	38.0	46.6	46.1	35.4	108								


Ot
65t
125t
165t
205t
245t
285t
325t

165t + 50t 11 - 19m 8.40m 9.8m/s 360° ISO															
126m 129m															
LSL_1 LSL_2 LSL_5 LSL_7 LSL_9 LSL_11 LSL_13 LSL_5 LSL_7 LSL_9 LSL_11 LSL_13															
Ot Ot - 325t Ot Ot - 325t															
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
14	116.0	119.0	133.0	146.0	156.0	179.0	187.0	195.0	-	-	-	-	-	-	14
15	114.0	118.5	132.5	146.0	156.0	179.0	187.0	195.0	109.0	137.0	148.0	171.0	178.0	186.0	15
16	112.0	118.0	132.0	146.0	156.0	179.0	187.0	195.0	102.0	137.0	148.0	171.0	178.0	186.0	16
18	100.0	118.0	132.0	146.0	156.0	178.0	187.0	195.0	90.5	137.0	147.0	170.0	178.0	186.0	18
20	89.5	118.0	132.0	145.0	156.0	178.0	187.0	195.0	80.5	136.0	147.0	170.0	178.0	186.0	20
22	80.5	117.0	132.0	145.0	156.0	177.0	187.0	194.0	71.5	136.0	147.0	169.0	178.0	185.0	22
24	72.5	116.0	131.0	145.0	156.0	176.0	186.0	194.0	64.0	136.0	147.0	168.0	177.0	185.0	24
26	66.0	115.0	130.0	144.0	155.0	175.0	185.0	192.0	57.5	135.0	146.0	168.0	176.0	183.0	26
28	60.0	114.0	130.0	144.0	154.0	175.0	185.0	190.0	51.5	135.0	145.0	167.0	176.0	183.0	28
30	54.5	114.0	130.0	143.0	153.0	173.0	183.0	189.0	46.6	134.0	145.0	166.0	174.0	181.0	30
34	46.0	112.3	128.6	141.6	151.6	169.6	178.6	181.6	38.1	133.3	143.0	163.3	171.0	175.6	34
38	38.6	110.6	127.0	139.0	147.3	165.0	171.6	173.3	30.7	131.3	139.6	159.0	164.6	170.0	38
42	32.2	108.0	125.0	135.0	142.0	159.0	165.0	164.0	24.5	128.0	135.0	153.0	158.0	162.0	42
46	27.1	106.0	123.0	131.0	138.0	152.6	155.6	152.6	19.5	124.6	130.0	146.6	149.3	152.0	46
50	22.2	103.3	119.0	127.3	131.6	144.6	145.6	142.6	15.0	121.6	125.3	140.3	141.3	142.3	50
54	17.5	100.0	117.0	124.0	123.0	134.0	133.0	132.0	11.0	119.0	120.0	133.0	132.0	131.0	54
58	13.7	97.0	112.3	113.3	111.0	121.3	121.0	120.0	7.3	111.6	109.3	120.2	119.0	119.0	58
61	11.1	94.8	108.7	105.6	102.8	112.6	112.5	111.5	4.7	105.0	101.8	111.6	111.5	110.5	61
62	10.4	94.1	106.5	103.3	100.6	110.3	110.0	109.1	-	102.8	99.6	109.3	109.1	108.1	62
66	7.5	91.5	97.5	95.0	92.0	101.0	100.0	99.5	-	94.0	91.0	100.0	99.5	98.5	66
70	5.0	89.0	89.8	87.3	84.3	93.0	92.3	90.1	-	86.3	83.0	91.6	91.1	90.5	70
71	4.4	88.5	87.9	85.4	82.4	91.0	90.4	87.8	-	84.4	81.0	89.5	89.0	88.5	71
74	-	84.8	82.8	80.3	77.1	85.5	85.0	81.1	-	79.3	75.5	84.1	83.6	82.5	74
78	-	78.5	76.5	74.0	70.5	78.5	78.0	72.5	-	73.0	68.5	77.5	77.0	74.5	78
82	-	73.1	71.1	68.6	64.8	72.8	72.3	65.1	-	67.6	63.0	70.5	70.3	66.5	82
86	-	68.1	66.1	63.6	59.3	67.6	67.0	58.0	-	62.6	57.5	64.0	64.0	59.3	86
90	-	63.5	61.5	59.0	54.0	63.0	62.5	52.5	-	58.0	52.5	58.0	58.0	53.0	90
94	-	59.5	57.5	54.7	49.7	57.6	57.8	48.2	-	53.3	48.2	53.0	53.0	48.0	94
98	-	55.8	54.0	50.6	45.6	52.9	53.4	44.6	-	49.1	44.1	48.3	48.5	43.8	98
102	-	52.5	50.5	46.8	41.7	48.9	49.3	41.7	-	45.3	40.2	44.1	44.5	40.4	102
106	-	48.2	47.5	43.3	38.2	45.5	46.0	40.3	-	41.8	36.7	40.5	41.0	38.4	106
110	-	42.7	43.2	40.1	35.0	42.4	43.0	39.4	-	38.6	33.5	37.3	37.8	37.0	110
111	-	41.3	41.9	39.4	34.3	41.7	42.4	39.3	-	37.8	32.8	36.6	37.1	36.9	111
114	-	-	-	-	-	-	-	-	-	35.7	30.6	34.5	35.2	36.8	114

Ot
 65t
 125t
 165t
 205t
 245t
 285t
 325t

SL付きメインブーム

165t + 50t		11 - 19m							8.40m			9.8m/s			360°		ISO											
132m																		135m										
LSL_1		LSL_2		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_15		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_15		
0t		0t - 325t														0t		0t - 325t										
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
15	98.5	101.0	115.0	127.0	138.0	156.0	163.0	179.0	190.0	105.0	121.0	130.0	148.0	155.0	170.0	181.0	15											
16	98.0	101.0	115.0	127.0	138.0	156.0	163.0	179.0	190.0	99.0	121.0	130.0	148.0	155.0	170.0	181.0	16											
18	96.5	100.0	115.0	127.0	137.0	156.0	163.0	178.0	190.0	87.0	121.0	130.0	148.0	155.0	170.0	181.0	18											
20	86.5	100.0	114.0	127.0	137.0	156.0	163.0	177.0	190.0	77.5	121.0	130.0	148.0	155.0	170.0	181.0	20											
22	78.0	99.5	114.0	127.0	137.0	156.0	162.0	177.0	190.0	69.0	120.0	129.0	148.0	154.0	169.0	181.0	22											
24	70.0	98.5	113.0	126.0	137.0	155.0	162.0	176.0	190.0	61.5	120.0	129.0	147.0	154.0	168.0	181.0	24											
26	63.5	98.0	113.0	126.0	136.0	155.0	161.0	175.0	190.0	55.0	120.0	129.0	147.0	153.0	167.0	181.0	26											
28	58.0	97.0	112.0	125.0	136.0	154.0	161.0	175.0	190.0	49.6	119.0	128.0	147.0	153.0	167.0	181.0	28											
30	52.5	96.0	112.0	125.0	135.0	153.0	159.0	174.0	189.0	44.6	118.0	128.0	146.0	152.0	166.0	179.5	30											
34	44.2	95.0	111.3	123.6	133.6	149.6	155.6	171.0	186.0	36.3	117.3	126.6	144.0	150.0	164.3	177.0	34											
38	36.9	93.3	110.0	121.3	131.3	144.3	148.6	165.3	178.5	29.1	115.6	124.6	140.0	144.3	158.6	172.0	38											
42	30.6	91.0	108.0	118.0	128.0	140.0	144.0	156.0	166.0	22.9	113.0	122.0	134.0	139.0	150.0	161.3	42											
46	25.6	88.8	106.0	115.3	124.6	135.0	139.0	146.0	152.0	18.0	110.3	118.6	130.0	134.0	140.6	148.0	46											
50	21.2	87.0	104.0	112.0	121.6	129.6	133.0	135.3	139.3	13.6	108.0	115.6	125.6	129.3	130.6	136.0	50											
54	17.3	85.0	102.0	110.0	119.0	126.0	129.0	126.0	127.0	9.8	106.0	113.0	123.0	126.0	120.0	124.3	54											
58	13.6	82.1	99.0	106.0	111.0	118.6	120.2	116.6	115.0	6.2	104.0	109.0	118.2	120.0	110.8	113.0	58											
60	11.8	81.0	98.0	105.0	106.0	115.0	115.0	112.0	110.0	4.5	103.0	104.0	114.0	114.0	106.0	108.1	60											
62	10.3	79.0	95.7	102.0	101.5	110.3	110.0	106.6	105.0	-	99.6	99.8	109.3	109.1	101.0	103.3	62											
66	7.3	77.0	94.0	94.0	92.5	101.0	100.0	96.0	95.8	-	93.0	91.5	100.0	99.5	91.0	94.1	66											
70	4.8	74.6	88.0	86.3	84.8	92.6	92.3	86.3	87.5	-	85.6	83.8	91.6	91.5	81.6	85.5	70											
71	4.2	73.8	86.5	84.4	82.9	90.5	90.4	83.9	85.5	-	83.8	81.9	89.5	89.5	79.4	83.5	71											
74	-	72.0	81.8	79.3	77.8	85.1	85.0	77.1	79.8	-	78.8	76.8	84.1	84.0	73.3	77.8	74											
78	-	70.0	75.5	73.0	71.5	78.5	78.0	68.5	72.8	-	72.5	70.5	77.5	77.0	65.0	70.6	78											
82	-	67.5	70.1	67.6	65.8	72.8	72.3	61.3	66.5	-	67.1	64.5	71.8	71.3	57.3	64.5	82											
86	-	64.1	65.1	62.8	60.8	67.5	67.1	54.5	61.4	-	61.8	59.0	66.5	66.2	50.9	59.5	86											
90	-	59.5	60.5	58.5	56.0	62.5	62.5	48.5	56.5	-	57.0	54.0	61.5	61.0	44.9	54.6	90											
94	-	54.8	56.5	54.1	51.5	58.1	57.8	43.5	51.5	-	52.3	49.8	57.1	56.6	39.8	50.0	94											
98	-	50.4	53.2	50.0	47.3	54.0	53.6	39.0	47.3	-	48.1	45.8	52.8	52.4	35.3	45.6	98											
102	-	46.1	49.6	46.0	43.3	50.0	49.9	35.2	43.3	-	44.5	41.9	48.5	48.3	31.3	41.5	102											
106	-	41.4	46.4	42.4	39.8	46.2	46.1	32.5	39.6	-	40.9	38.2	44.7	44.5	28.2	37.8	106											
110	-	36.7	41.9	39.1	36.5	42.8	42.7	30.4	36.2	-	37.6	35.0	41.1	40.9	25.9	34.4	110											
114	-	32.3	36.2	36.1	33.5	39.6	39.5	28.9	33.1	-	34.6	32.0	38.0	37.8	24.1	31.3	114											
116	-	29.9	32.9	34.7	32.1	38.3	38.1	28.6	31.7	-	33.2	30.6	36.6	36.4	23.6	29.8	116											
118	-	-	-	-	-	-	-	-	-	-	31.8	29.2	35.2	35.0	23.2	28.4	118											
119	-	-	-	-	-	-	-	-	-	-	31.2	28.6	34.5	34.3	23.0	27.8	119											

0t 65t 125t 165t 205t 245t 285t 325t

LSL_15: 225t + 50t

165t + 50t 11 - 19m 8.40m 9.8m/s 360° ISO																	
138m										141m							
LSL_1 LSL_2 LSL_5 LSL_7 LSL_9 LSL_11 LSL_13 LSL_15										LSL_5 LSL_7 LSL_9 LSL_11 LSL_13 LSL_15							
0t 0t - 325t										0t 0t - 325t							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
15	84.5	87.5	98.5	117.0	123.0	140.0	146.0	162.0	171.0	-	-	-	-	-	-	-	15
16	84.5	87.0	98.5	117.0	123.0	140.0	146.0	162.0	171.0	93.5	111.0	116.0	131.0	139.0	153.0	163.0	16
18	84.0	86.5	98.0	117.0	122.0	140.0	146.0	162.0	171.0	82.0	111.0	116.0	130.0	139.0	153.0	163.0	18
20	83.0	86.0	97.5	117.0	122.0	139.0	146.0	162.0	171.0	72.5	111.0	116.0	130.0	139.0	153.0	163.0	20
22	75.5	85.0	97.0	117.0	122.0	139.0	146.0	162.0	171.0	64.5	110.0	115.0	130.0	139.0	153.0	163.0	22
24	68.0	84.5	96.5	116.0	122.0	138.0	145.0	161.0	171.0	57.5	110.0	115.0	129.0	138.0	153.0	162.0	24
26	61.5	83.5	96.0	116.0	121.0	137.0	145.0	161.0	171.0	51.0	110.0	115.0	129.0	138.0	153.0	162.0	26
28	56.0	82.5	95.0	115.0	121.0	136.0	145.0	160.0	171.0	45.7	109.0	114.0	129.0	138.0	152.0	162.0	28
30	51.0	82.0	94.5	115.0	120.0	135.0	144.0	160.0	170.0	40.8	109.0	114.0	129.0	137.0	152.0	161.5	30
34	42.8	80.6	93.5	113.6	119.3	132.3	142.0	154.0	168.0	32.6	107.6	112.6	127.6	134.6	147.3	159.5	34
38	35.6	79.5	92.1	112.0	117.6	128.0	137.6	146.6	163.5	25.5	106.3	111.0	125.3	131.0	140.6	156.0	38
42	29.4	77.5	90.5	110.0	115.0	124.0	133.0	138.0	155.0	19.5	105.0	109.0	122.0	127.0	134.0	149.6	42
46	24.5	75.8	88.8	107.3	112.3	119.0	128.6	128.0	145.0	14.7	102.3	106.3	119.3	122.3	124.0	141.0	46
50	20.1	74.0	87.1	104.6	109.6	114.3	124.3	117.8	133.0	10.4	100.0	104.0	116.6	119.3	114.3	129.6	50
54	16.3	72.0	86.0	102.0	107.0	110.0	121.0	107.0	121.8	6.6	98.0	102.0	114.0	116.0	105.0	119.0	54
57	13.9	71.0	84.7	100.5	105.0	107.0	119.0	99.7	114.0	4.2	96.5	100.2	111.2	112.2	97.7	111.5	57
58	13.1	70.6	84.3	100.0	104.0	106.0	117.0	97.3	111.0	-	96.0	99.8	110.5	111.5	95.3	109.0	58
62	10.0	69.0	82.2	96.6	98.0	101.1	108.3	88.1	102.0	-	92.8	95.1	105.0	105.8	85.8	99.6	62
66	7.1	67.0	80.5	91.0	90.0	97.5	99.0	79.5	93.1	-	88.5	87.5	97.0	97.5	76.5	90.8	66
70	4.5	65.2	77.8	84.0	82.6	90.5	90.6	70.8	84.5	-	81.8	80.5	89.6	89.5	68.1	82.5	70
74	-	62.6	75.3	76.5	75.6	83.6	83.1	62.5	77.1	-	75.0	73.8	82.5	82.1	60.1	75.1	74
78	-	61.0	74.0	68.5	69.0	77.0	76.5	55.0	70.1	-	68.0	67.5	75.5	75.5	52.5	68.1	78
82	-	58.8	69.6	60.5	63.0	71.3	70.8	48.4	64.0	-	60.0	61.5	69.9	69.5	46.0	62.0	82
86	-	56.6	65.3	52.8	58.0	65.8	65.5	42.3	57.6	-	52.4	56.0	64.5	64.3	39.9	56.6	86
90	-	54.0	61.0	46.1	53.0	61.0	60.5	36.8	51.9	-	45.3	51.0	59.5	59.0	34.3	51.8	90
94	-	50.2	56.6	40.9	48.6	56.3	55.8	32.0	46.8	-	40.2	46.9	54.5	54.3	29.5	47.5	94
98	-	46.3	52.8	36.1	44.5	51.9	51.4	27.8	42.2	-	35.4	42.9	50.0	49.9	25.2	42.9	98
102	-	42.3	48.4	31.6	40.6	47.8	47.3	24.0	38.0	-	30.9	39.0	46.0	45.7	21.4	38.5	102
106	-	38.4	42.4	27.7	37.0	44.0	43.5	21.0	34.1	-	26.9	35.5	42.1	41.8	18.2	34.4	106
110	-	35.0	36.7	24.1	33.7	40.3	39.9	18.6	30.7	-	23.2	32.2	38.6	38.3	15.5	30.7	110
114	-	31.2	31.1	20.9	30.7	37.1	36.7	16.6	27.6	-	20.0	29.2	35.3	35.0	13.3	27.5	114
118	-	27.2	25.1	18.3	27.9	34.1	33.9	15.3	24.9	-	17.1	26.4	32.4	32.1	11.8	24.5	118
121	-	24.3	21.0	16.4	26.0	32.0	31.8	14.6	23.2	-	15.2	24.5	30.3	30.0	10.9	22.7	121
122	-	-	-	-	-	-	-	-	-	-	14.6	23.9	29.7	29.4	10.7	22.1	122
124	-	-	-	-	-	-	-	-	-	-	13.5	22.7	28.5	28.2	10.4	21.0	124

0t
 65t
 125t
 165t
 205t
 245t
 285t
 325t

LSL-15: 225t + 50t

SL付きメインブーム

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO																		
144m										147m																		
LSL_1		LSL_2		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_15		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_15		
0t		0t - 325t										0t		0t - 325t														
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
16	73.0	75.5	86.0	102.0	106.0	126.0	133.0	142.0	156.0	90.0	97.0	101.0	120.0	126.0	135.0	148.0	16											
18	72.5	75.0	85.5	102.0	106.0	125.0	133.0	142.0	156.0	79.0	96.5	100.0	119.0	126.0	135.0	148.0	18											
20	72.0	74.0	85.0	101.0	105.0	125.0	133.0	141.0	156.0	70.0	96.0	100.0	119.0	126.0	135.0	148.0	20											
22	71.0	73.5	84.5	101.0	105.0	125.0	132.0	141.0	156.0	62.0	96.0	100.0	119.0	126.0	135.0	148.0	22											
24	65.5	72.5	84.0	101.0	105.0	124.0	132.0	140.0	156.0	55.0	95.5	100.0	119.0	125.0	135.0	148.0	24											
26	59.0	71.5	83.0	101.0	105.0	124.0	131.0	140.0	155.0	49.0	95.5	99.5	118.0	125.0	134.0	147.0	26											
28	53.5	71.0	82.5	100.0	104.0	124.0	130.0	139.0	154.0	43.6	95.5	99.0	118.0	124.0	133.0	146.0	28											
30	48.9	70.0	81.5	100.0	103.0	124.0	130.0	138.0	153.5	38.8	95.0	98.5	118.0	124.0	132.0	145.5	30											
34	40.8	68.3	80.3	99.0	101.6	122.0	127.3	135.3	152.0	30.8	94.0	97.1	116.6	122.0	130.0	144.0	34											
38	33.7	66.8	79.3	97.8	100.3	120.0	122.3	131.3	149.0	23.9	93.0	96.0	114.6	119.3	126.0	141.5	38											
42	27.6	65.5	78.0	96.5	99.0	118.0	119.0	127.0	144.0	18.0	92.0	95.0	112.0	116.0	122.0	137.3	42											
46	22.8	63.8	76.3	94.5	95.6	115.3	114.6	122.3	138.0	13.2	90.0	93.0	109.3	111.6	117.6	132.0	46											
50	18.5	62.0	74.6	92.5	92.1	112.6	110.0	117.0	127.3	9.0	88.1	90.0	107.0	108.0	112.0	122.6	50											
54	14.7	60.0	73.0	90.5	89.5	110.0	106.0	113.0	116.6	5.3	86.5	88.0	105.0	105.0	109.0	113.0	54											
55	13.9	59.5	72.5	90.0	89.0	109.0	105.0	111.0	114.0	4.5	86.0	86.7	104.3	103.8	107.1	110.7	55											
58	11.5	58.3	71.3	88.7	86.3	107.0	102.0	108.0	107.0	-	84.8	84.7	102.3	101.3	104.0	104.0	58											
62	8.6	56.6	69.5	86.1	83.5	102.5	98.3	102.6	98.0	-	83.1	81.8	98.3	97.8	99.3	95.3	62											
66	6.0	55.0	68.0	84.5	80.5	95.5	95.0	96.0	89.5	-	81.5	79.5	93.0	93.5	94.0	87.1	66											
69	4.0	53.7	66.0	80.7	78.7	90.0	90.0	90.2	83.5	-	78.2	77.7	87.7	88.2	88.2	81.4	69											
70	-	53.3	65.6	79.5	78.1	88.1	88.3	88.3	81.5	-	77.1	77.1	86.0	86.5	86.3	79.5	70											
74	-	51.6	63.8	74.3	74.3	81.1	81.6	81.0	74.1	-	72.3	73.0	79.3	79.6	79.1	72.3	74											
78	-	50.0	62.0	69.0	69.0	74.5	75.0	74.0	67.5	-	67.0	67.0	73.0	73.0	72.5	65.5	78											
82	-	48.3	60.6	63.4	63.4	68.9	69.0	68.2	61.5	-	61.6	61.6	66.6	67.0	66.5	59.5	82											
86	-	46.7	58.3	58.5	58.5	63.5	63.5	63.0	56.1	-	56.3	56.5	61.5	61.5	61.0	54.1	86											
90	-	44.9	57.0	53.5	53.5	58.5	58.5	58.0	51.2	-	51.0	51.5	56.5	56.5	56.0	49.1	90											
94	-	41.9	52.5	47.7	49.1	53.5	53.8	53.3	46.7	-	45.6	47.3	52.1	52.1	51.5	44.7	94											
98	-	38.4	47.5	42.0	45.0	49.0	49.4	48.8	42.5	-	40.2	43.4	47.8	47.7	46.9	40.6	98											
102	-	35.0	43.0	36.4	41.2	45.1	45.2	44.6	38.6	-	34.9	39.7	43.6	43.5	42.2	36.7	102											
106	-	31.7	38.0	31.4	37.3	41.2	41.2	40.7	34.9	-	30.1	36.2	39.8	39.7	37.8	33.1	106											
110	-	28.5	33.0	26.9	32.6	37.7	37.3	37.2	31.4	-	25.8	32.2	36.2	36.1	33.8	29.7	110											
114	-	25.0	28.5	23.0	27.5	34.4	33.3	33.8	28.3	-	21.8	27.6	32.9	32.8	30.1	26.5	114											
118	-	21.5	23.3	19.6	23.4	31.4	29.6	30.8	25.3	-	18.4	23.4	29.8	29.0	26.9	23.5	118											
122	-	18.0	18.3	16.6	20.2	28.7	26.4	28.1	22.6	-	15.3	19.7	27.1	25.5	23.9	20.8	122											
126	-	14.7	13.4	14.2	17.5	26.3	23.6	25.7	20.2	-	12.6	16.8	24.6	22.3	21.3	18.3	126											
127	-	13.8	12.1	13.7	17.0	25.7	23.0	25.1	19.6	-	12.0	16.1	24.0	21.6	20.7	17.7	127											
129	-	-	-	-	-	-	-	-	-	-	10.9	14.9	22.9	20.4	19.7	16.6	129											

0t 65t 125t 165t 205t 245t 285t 325t

LSL15: 225t + 50t

165t + 50t		11 - 19m						8.40m		9.8m/s		360°		ISO															
150m															153m														
LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_15		LSL_5		LSL_7		LSL_9		LSL_11		LSL_13		LSL_15							
0t		0t - 325t												0t		0t - 325t													
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m					
16	87.0	90.5	95.5	113.0	119.0	129.0	141.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16					
17	82.7	90.2	95.5	113.0	119.0	129.0	141.0	81.5	86.0	90.5	108.0	113.0	122.0	133.0	17										17				
18	79.0	90.0	95.5	113.0	119.0	129.0	141.0	77.0	86.0	90.5	108.0	113.0	122.0	133.0	18										18				
20	70.0	90.0	95.0	113.0	119.0	128.0	141.0	68.0	85.5	90.0	107.0	113.0	122.0	133.0	20										20				
22	62.0	89.5	94.5	112.0	119.0	128.0	141.0	60.0	85.0	90.0	107.0	113.0	122.0	133.0	22										22				
24	55.0	89.0	94.5	112.0	119.0	128.0	140.0	53.5	84.5	89.5	107.0	113.0	122.0	133.0	24										24				
26	49.3	89.0	94.0	112.0	118.0	128.0	139.5	47.7	84.5	89.0	107.0	112.0	121.0	132.0	26										26				
28	44.0	88.5	93.5	112.0	118.0	127.0	139.0	42.4	84.0	89.0	106.0	112.0	121.0	131.0	28										28				
30	39.2	88.0	93.0	111.0	117.0	127.0	138.0	37.7	83.5	88.5	106.0	111.0	120.0	130.5	30										30				
34	31.4	87.0	92.0	109.6	115.6	124.3	137.0	29.9	82.8	87.5	104.6	109.6	118.0	129.5	34										34				
38	24.5	85.8	91.0	108.3	112.6	120.3	135.0	23.1	82.0	86.6	103.3	107.6	115.3	128.0	38										38				
42	18.6	84.5	90.0	107.0	110.0	117.0	130.6	17.3	81.0	86.0	102.0	105.0	112.0	124.6	42										42				
46	14.0	82.8	88.3	104.3	106.6	112.6	126.0	12.7	79.6	84.3	99.3	101.6	107.6	120.0	46										46				
50	9.8	81.1	85.7	101.8	103.6	109.0	118.6	8.5	78.2	82.8	97.0	99.3	103.2	115.2	50										50				
54	6.0	79.5	84.0	99.5	100.0	104.0	110.8	4.8	76.5	81.5	94.5	96.5	100.0	107.6	54										54				
55	5.2	78.5	83.0	99.0	99.2	102.7	108.6	4.0	76.1	80.5	93.9	95.8	99.0	105.5	55										55				
56	4.4	78.1	82.1	98.5	98.5	101.5	106.4	-	75.8	79.6	93.3	95.1	98.0	103.3	56										56				
58	-	77.3	81.0	97.5	97.0	100.0	102.0	-	75.1	78.8	92.1	93.8	96.5	99.0	58										58				
62	-	75.1	78.6	94.6	94.1	96.3	93.6	-	73.3	76.6	90.0	90.3	93.3	91.0	62										62				
66	-	73.5	76.5	91.0	91.5	92.0	85.6	-	72.0	75.0	88.0	88.0	90.0	83.1	66										66				
70	-	71.0	74.5	84.3	84.8	84.6	78.0	-	69.3	73.0	82.0	82.0	82.6	75.5	70										70				
74	-	68.8	70.8	77.8	78.1	77.6	70.8	-	67.0	69.2	76.0	75.7	75.6	68.7	74										74				
78	-	66.5	65.5	71.5	71.5	71.0	64.5	-	64.0	63.5	69.5	69.5	69.0	62.5	78										78				
82	-	62.5	60.1	65.5	65.5	65.3	58.5	-	60.8	58.5	63.8	63.8	63.3	56.5	82										82				
86	-	58.1	55.1	60.1	60.1	60.0	53.1	-	56.1	53.6	58.5	58.5	57.6	51.4	86										86				
90	-	53.5	50.5	55.5	55.5	55.0	48.2	-	51.5	49.0	53.5	53.5	52.0	46.4	90										90				
94	-	48.9	46.1	50.9	50.9	49.8	43.8	-	47.3	44.6	49.3	49.1	46.2	41.9	94										94				
98	-	44.8	42.0	46.6	46.6	44.6	39.8	-	43.1	40.5	45.0	44.8	40.8	37.9	98										98				
102	-	41.0	38.3	42.5	42.5	39.9	35.9	-	39.4	36.7	41.0	40.5	35.8	34.1	102										102				
106	-	36.1	34.9	38.7	38.7	35.5	32.4	-	34.3	33.3	37.2	35.4	31.3	30.5	106										106				
110	-	30.5	30.7	35.1	34.6	31.3	29.0	-	29.0	29.6	32.9	30.6	27.1	27.2	110										110				
114	-	24.9	25.5	31.8	30.2	27.6	25.7	-	23.5	25.5	28.2	26.2	23.3	24.0	114										114				
118	-	20.4	20.9	28.8	26.2	24.3	22.8	-	18.9	20.5	24.0	22.2	20.0	21.1	118										118				
122	-	16.4	17.2	26.0	22.5	21.3	20.1	-	15.0	16.1	20.2	18.5	17.0	18.3	122										122				
126	-	13.2	14.0	23.4	19.2	18.6	17.6	-	11.5	13.0	16.8	15.4	14.4	15.8	126										126				
130	-	11.2	11.5	21.1	16.5	16.4	15.3	-	9.3	10.4	13.9	12.6	12.3	13.5	130										130				
132	-	10.3	10.5	20.1	15.3	15.3	14.2	-	8.2	9.1	12.5	11.3	11.3	12.4	132										132				
134	-	-	-	-	-	-	-	-	7.2	8.0	11.4	10.2	10.5	11.3	134										134				

0t 65t 125t 165t 205t 245t 285t 325t

LSL_15: 225t + 50t

SL付きメインブーム

165t + 50t		11 - 19m						8.40m		9.8m/s		360°		ISO													
156m															159m												
LSL_5															LSL_7	LSL_9	LSL_11	LSL_13	LSL_15	LSL_5	LSL_7	LSL_9	LSL_11	LSL_13	LSL_15		
Ot															Ot - 325t						Ot	Ot - 325t					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m											
17	77.0	79.0	85.5	102.0	108.0	116.0	128.0	73.0	75.5	81.0	97.0	102.0	109.0	121.0	17												
18	75.5	79.0	85.0	102.0	108.0	116.0	128.0	72.5	75.0	80.5	97.0	101.0	109.0	121.0	18												
20	67.0	78.5	85.0	102.0	108.0	116.0	127.0	65.0	74.5	80.5	96.5	101.0	109.0	121.0	20												
22	59.5	78.0	84.5	102.0	108.0	116.0	127.0	57.5	74.5	80.0	96.5	101.0	108.0	121.0	22												
24	52.5	78.0	84.0	101.0	108.0	116.0	127.0	51.0	74.0	79.5	96.0	101.0	108.0	120.0	24												
26	47.1	77.5	84.0	100.0	107.0	116.0	126.5	45.5	73.5	79.5	95.5	100.0	107.0	119.5	26												
28	41.8	77.0	83.5	99.5	106.0	115.0	126.0	40.3	73.5	79.0	95.5	99.5	107.0	119.0	28												
30	37.2	76.5	83.5	98.5	104.0	115.0	125.0	35.7	73.0	79.0	95.0	98.5	106.0	118.5	30												
34	29.6	75.5	82.5	96.5	102.0	113.0	124.0	28.1	72.0	78.0	93.6	96.8	104.0	117.5	34												
38	22.8	74.6	81.6	94.1	99.5	110.6	122.0	21.5	71.1	77.1	91.8	94.6	101.8	116.0	38												
42	17.0	74.0	81.0	91.5	96.5	108.0	119.3	15.7	70.5	76.5	89.5	92.0	99.5	113.6	42												
46	12.4	72.6	79.3	88.3	92.6	103.8	116.0	11.1	69.5	75.1	87.1	89.0	95.8	111.0	46												
50	8.3	71.2	78.0	84.8	89.5	99.8	112.6	7.0	68.3	74.0	84.3	85.6	92.0	107.6	50												
53	5.6	70.2	76.8	82.7	87.2	97.6	110.0	4.3	67.3	72.8	82.5	83.6	89.7	104.5	53												
54	4.7	70.0	76.5	82.0	86.5	97.0	109.0	-	67.0	72.5	82.0	83.0	89.0	103.1	54												
58	-	68.3	75.1	78.5	82.5	94.0	100.0	-	65.6	71.1	78.8	79.5	85.0	97.5	58												
62	-	66.8	73.8	75.3	78.8	90.0	92.6	-	64.3	69.8	75.8	76.1	81.6	90.1	62												
66	-	65.5	72.5	72.0	75.5	87.0	85.5	-	63.0	68.5	73.5	73.5	78.0	83.0	66												
70	-	63.3	71.1	68.6	72.1	80.6	78.5	-	61.6	67.1	70.6	70.3	75.0	76.0	70												
74	-	61.1	68.3	64.5	67.5	74.5	72.1	-	59.7	65.5	67.0	66.5	69.5	69.5	74												
78	-	59.5	63.5	59.5	62.5	68.0	66.0	-	57.5	61.5	62.0	61.0	61.5	63.6	78												
82	-	57.5	58.5	54.1	57.5	62.3	60.0	-	55.5	56.5	57.0	55.6	53.8	58.0	82												
86	-	54.8	53.7	49.0	52.4	56.3	54.6	-	53.0	51.8	52.1	50.3	46.8	52.6	86												
90	-	51.5	49.3	44.2	47.4	50.0	49.7	-	50.0	47.6	47.5	45.1	40.3	47.8	90												
94	-	47.5	44.9	39.2	42.4	44.6	45.3	-	45.9	43.3	42.6	39.7	33.9	43.4	94												
98	-	43.4	40.8	34.2	37.3	39.2	41.1	-	41.9	39.2	37.6	34.5	28.1	39.2	98												
102	-	39.4	36.9	29.3	32.3	34.0	37.3	-	37.9	35.3	32.6	29.3	22.7	35.4	102												
106	-	36.1	33.5	24.8	27.6	29.4	33.8	-	34.5	31.9	27.5	24.8	18.0	31.9	106												
110	-	32.4	30.3	20.5	23.2	25.2	30.4	-	30.9	28.8	22.9	20.6	13.9	28.6	110												
114	-	28.2	27.1	16.6	19.2	21.3	27.1	-	25.8	25.8	18.5	16.6	10.1	25.5	114												
118	-	23.4	22.2	13.1	15.6	17.9	23.9	-	20.7	20.8	14.6	13.0	6.8	22.6	118												
122	-	19.0	17.7	9.8	12.2	14.9	20.7	-	16.5	16.3	11.0	9.7	4.1	19.8	122												
126	-	15.5	14.3	7.0	9.3	12.2	17.8	-	12.5	12.6	7.8	6.7	-	17.2	126												
130	-	12.1	11.2	4.4	6.7	10.0	15.2	-	9.1	9.4	5.0	4.1	-	14.6	130												
131	-	11.2	10.4	-	6.1	9.5	14.6	-	8.3	8.6	4.3	-	-	14.0	131												
134	-	9.0	8.5	-	4.4	8.2	12.9	-	6.4	6.6	-	-	-	12.2	134												
137	-	6.9	6.8	-	-	7.1	11.4	-	4.9	4.8	-	-	-	10.5	137												
138	-	-	-	-	-	-	-	-	4.4	4.3	-	-	-	10.0	138												
140	-	-	-	-	-	-	-	-	-	-	-	-	-	9.0	140												

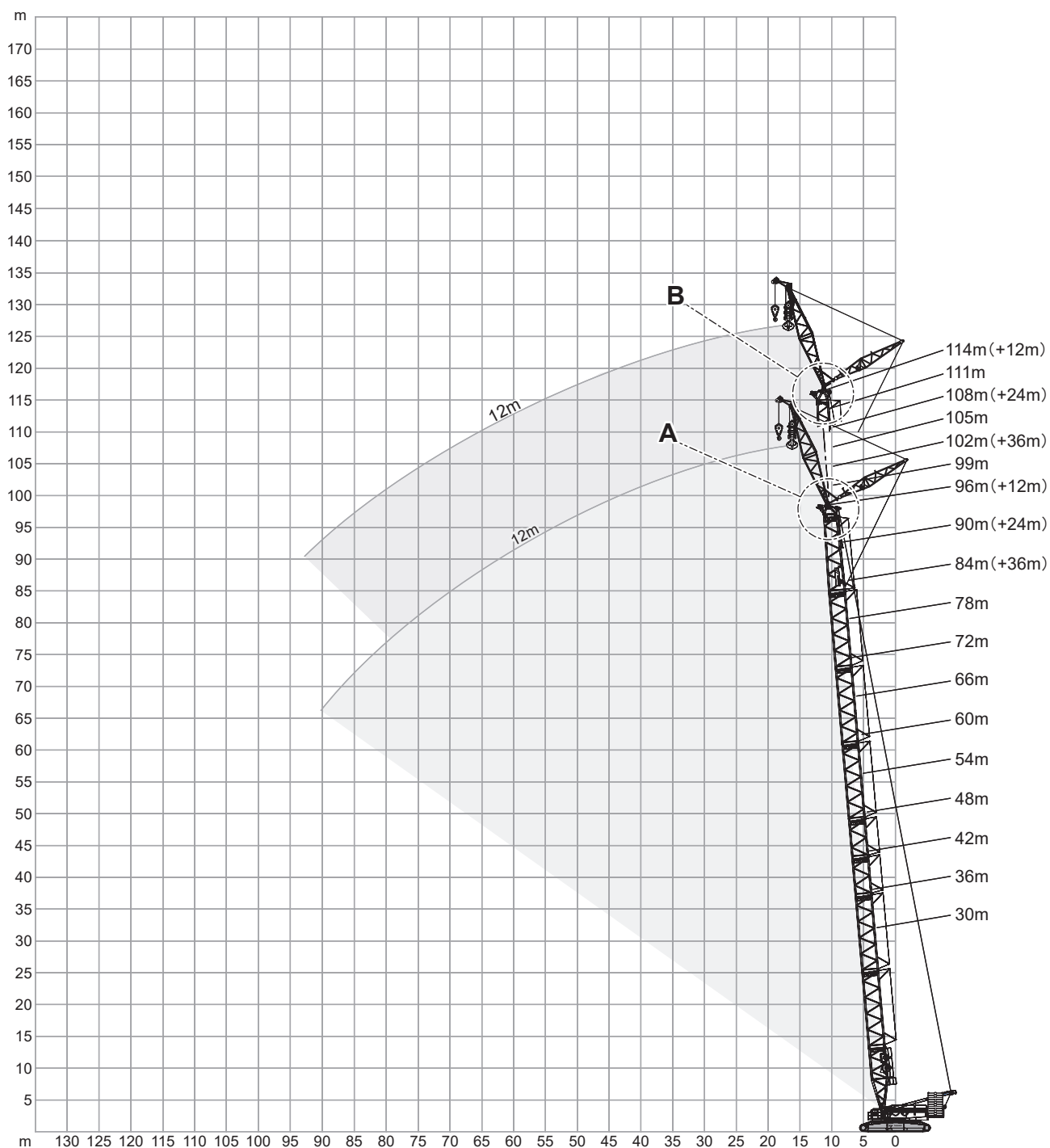
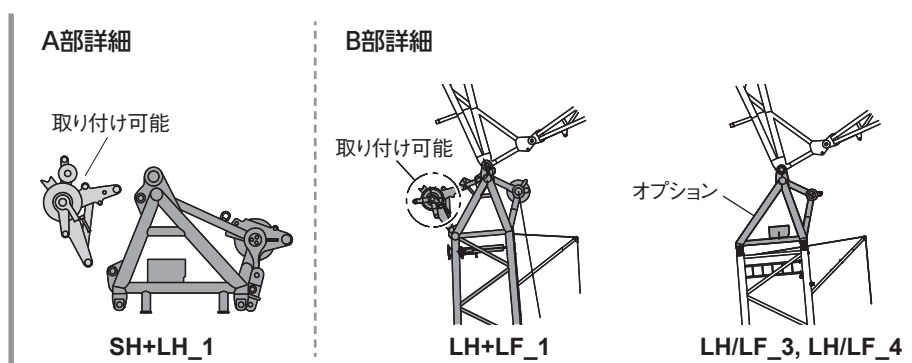

Ot
65t
125t
165t
205t
245t
285t
325t

LSL_15:  225t +  50t

165t + 50t 11 - 19m 8.40m 9.8m/s 360° ISO																			
162m						165m				168m				171m					
LSL_9		LSL_11	LSL_13	LSL_15		LSL_9		LSL_11	LSL_13	LSL_15		LSL_13		LSL_15	LSL_13		LSL_15		
0t		0t - 325t				0t		0t - 325t				0t		0t - 325t		0t		0t - 325t	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m	
18	70.5	91.5	96.0	104.0	115.0	68.5	86.0	90.5	98.0	109.0	65.5	92.0	104.0	63.5	87.0	97.5	18		
20	61.5	91.0	95.5	103.0	115.0	59.5	85.5	90.5	98.0	109.0	57.0	91.5	104.0	55.0	86.5	97.5	20		
22	54.0	90.5	95.5	103.0	114.0	52.0	85.0	90.0	97.5	108.0	49.9	91.5	103.0	47.9	86.0	97.0	22		
24	47.8	90.5	95.5	103.0	114.0	45.9	85.0	90.0	97.5	108.0	43.5	91.5	103.0	41.5	86.0	96.5	24		
26	41.9	90.0	95.0	103.0	113.5	40.1	84.5	90.0	97.5	107.5	37.7	91.0	102.5	35.8	86.0	96.2	26		
28	36.6	90.0	94.5	102.0	113.0	34.9	84.5	89.5	97.0	107.0	32.6	90.5	102.0	30.8	85.5	96.0	28		
30	32.0	89.5	94.0	102.0	112.5	30.3	84.0	89.0	96.5	106.5	28.0	90.5	101.5	26.2	85.0	95.2	30		
34	24.2	88.5	92.6	100.3	111.5	22.7	83.3	88.3	95.8	105.5	20.4	90.1	100.5	18.7	84.6	94.2	34		
38	17.4	87.1	90.8	98.5	110.0	15.9	82.5	87.1	94.8	104.0	13.7	89.3	99.5	12.1	84.0	93.2	38		
42	11.6	85.5	88.5	96.5	108.0	10.1	81.5	85.5	93.5	102.0	8.0	88.0	98.1	6.4	83.0	91.8	42		
43	10.4	85.0	88.0	95.7	107.5	8.9	81.1	85.0	93.0	101.5	6.8	87.5	97.7	5.1	82.5	91.5	43		
45	8.1	84.0	87.0	94.2	106.5	6.5	80.3	83.8	91.8	100.5	4.4	86.5	96.9	-	81.7	90.8	45		
46	7.0	83.5	86.0	93.5	106.0	5.3	80.0	83.2	91.2	100.0	-	86.0	96.5	-	81.3	90.5	46		
47	5.8	83.0	85.2	92.7	105.2	4.2	79.7	82.6	90.6	99.5	-	85.5	96.0	-	80.9	90.0	47		
48	4.7	82.5	84.5	92.0	104.4	-	79.5	82.0	90.0	99.0	-	85.0	95.5	-	80.5	89.4	48		
50	-	81.3	83.1	90.1	102.8	-	78.5	80.8	88.5	98.0	-	83.6	94.3	-	79.5	88.2	50		
54	-	79.0	80.5	87.5	99.0	-	76.5	78.5	86.0	94.8	-	81.5	91.6	-	77.5	85.6	54		
58	-	77.0	78.1	83.8	95.0	-	75.1	76.5	83.6	91.5	-	79.3	89.0	-	75.5	83.0	58		
62	-	74.5	75.3	80.3	88.0	-	73.6	74.0	81.5	84.8	-	77.5	82.6	-	73.6	78.3	62		
66	-	72.5	73.0	77.5	81.1	-	72.0	72.0	79.5	78.2	-	75.5	76.5	-	72.0	73.0	66		
70	-	69.6	69.8	74.7	74.5	-	70.5	69.5	74.0	72.0	-	72.6	70.5	-	69.1	67.0	70		
74	-	66.5	66.3	70.0	68.2	-	67.5	66.1	68.0	66.0	-	67.1	64.8	-	64.8	61.6	74		
78	-	62.5	62.0	64.0	62.3	-	62.5	62.5	62.0	60.1	-	61.5	59.1	-	59.5	56.3	78		
82	-	57.8	56.6	56.3	57.0	-	57.5	57.1	56.6	54.5	-	56.5	53.5	-	54.5	51.0	82		
86	-	53.1	51.5	49.2	51.8	-	52.6	51.9	51.6	49.8	-	51.6	48.8	-	49.4	46.5	86		
90	-	48.3	46.7	42.7	47.0	-	47.9	46.7	46.9	45.1	-	46.9	44.2	-	45.0	42.1	90		
94	-	43.6	41.5	36.6	42.4	-	43.6	41.3	41.1	40.5	-	42.6	39.8	-	40.6	37.7	94		
98	-	38.8	36.3	30.9	38.2	-	39.5	36.0	35.3	36.3	-	38.6	35.6	-	36.5	33.6	98		
102	-	34.0	31.1	25.5	34.4	-	35.7	30.6	29.7	32.5	-	34.4	31.6	-	32.9	29.9	102		
106	-	28.7	26.3	20.7	30.8	-	32.1	25.7	24.7	28.9	-	29.7	27.8	-	29.4	26.3	106		
110	-	23.8	21.8	16.3	27.6	-	27.9	21.1	19.9	25.7	-	25.2	23.8	-	25.8	22.7	110		
114	-	19.2	17.6	12.3	24.5	-	22.9	16.8	15.6	22.7	-	21.1	20.2	-	21.8	19.1	114		
118	-	15.0	13.7	8.8	21.4	-	18.3	12.9	11.8	19.8	-	17.2	16.6	-	18.0	15.5	118		
122	-	11.3	10.2	5.8	18.1	-	14.1	9.3	8.3	17.0	-	13.5	13.4	-	14.3	12.3	122		
124	-	9.5	8.5	4.4	16.5	-	12.2	7.6	6.8	15.8	-	11.8	11.8	-	12.5	10.7	124		
126	-	7.8	6.9	-	15.0	-	10.3	5.9	5.6	14.3	-	10.2	10.4	-	10.8	9.2	126		
128	-	6.2	5.4	-	13.6	-	8.5	4.4	4.3	12.9	-	8.6	9.0	-	9.2	7.8	128		
130	-	4.7	4.0	-	12.3	-	6.9	-	-	11.5	-	7.1	7.6	-	7.6	6.4	130		
133	-	-	-	-	10.4	-	4.6	-	-	9.5	-	4.9	5.7	-	5.3	4.4	133		
134	-	-	-	-	9.8	-	-	-	-	8.9	-	4.3	5.0	-	4.7	-	134		
135	-	-	-	-	9.2	-	-	-	-	8.3	-	-	4.4	-	-	-	135		
138	-	-	-	-	7.5	-	-	-	-	6.6	-	-	-	-	-	-	138		
142	-	-	-	-	5.5	-	-	-	-	4.4	-	-	-	-	-	-	142		

0t 65t 125t 165t 205t 245t 285t 325t

LSL_15: 225t + 50t



固定式フライジブ

SH+LF

12 - 36m		8.40m		9.8m/s		360°		ISO																											
30m										36m																									
SH+LF_1																																			
12m						24m						36m						12m						24m						36m					
15°		20°		30°		15°		20°		30°		15°		20°		30°		15°		20°		30°		15°		20°		30°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m					
9	171.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9						
10	160.0	-	-	-	-	-	-	-	-	-	-	166.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10						
11	150.5	119.0	-	-	-	-	-	-	-	-	-	157.0	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11						
12	141.0	113.0	77.0	-	-	-	-	-	-	-	-	148.0	117.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12						
13	133.5	108.0	74.2	-	-	-	-	-	-	-	-	141.0	112.0	75.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13						
14	126.0	103.0	71.5	78.5	-	-	-	-	-	-	-	134.0	107.0	73.0	81.0	-	-	-	-	-	-	-	-	-	-	-	-	-	14						
16	114.0	95.0	67.0	71.0	57.5	-	-	-	-	-	-	122.0	99.5	69.0	73.5	59.0	-	-	-	-	-	-	-	-	-	-	-	-	16						
18	105.0	87.5	63.0	64.5	53.0	-	50.5	-	-	-	-	112.0	92.5	65.5	67.5	54.5	-	51.5	-	-	-	-	-	-	-	-	-	-	18						
19	101.0	84.7	61.5	61.7	51.2	36.1	48.4	-	-	-	-	108.0	89.5	63.7	64.7	52.7	-	49.4	-	-	-	-	-	-	-	-	-	-	19						
20	97.0	82.0	60.0	59.0	49.4	35.0	46.4	-	-	-	-	104.0	86.5	62.0	62.0	51.0	35.5	47.4	-	-	-	-	-	-	-	-	-	-	20						
21	93.5	79.2	58.5	56.7	47.7	34.0	44.6	36.9	-	-	-	100.5	84.0	60.7	59.7	49.4	34.5	45.7	37.6	-	-	-	-	-	-	-	-	-	21						
22	90.0	76.5	57.0	54.5	46.0	33.0	42.9	35.6	-	-	-	97.0	81.5	59.5	57.5	47.8	33.6	44.0	36.3	-	-	-	-	-	-	-	-	-	22						
24	84.0	72.0	54.5	50.5	43.0	31.2	39.7	33.1	-	-	-	91.0	77.0	57.0	53.5	44.9	31.9	41.0	34.0	-	-	-	-	-	-	-	-	-	24						
26	78.5	68.5	52.0	47.5	40.4	29.6	36.8	31.0	22.0	-	-	85.5	73.0	54.5	50.0	42.4	30.4	38.4	31.9	-	-	-	-	-	-	-	-	-	26						
27	76.5	66.7	51.0	46.0	39.2	28.9	35.6	30.0	21.4	-	-	83.0	71.2	53.5	48.7	41.2	29.7	37.1	30.9	21.6	-	-	-	-	-	-	-	-	27						
28	74.5	65.0	50.0	44.5	38.1	28.2	34.4	29.0	20.8	-	-	80.5	69.5	52.5	47.4	40.1	29.1	35.9	30.0	21.1	-	-	-	-	-	-	-	-	28						
30	70.5	62.0	48.6	41.9	36.1	26.9	32.2	27.3	19.7	-	-	76.5	66.5	50.5	44.7	38.0	27.9	33.7	28.4	20.0	-	-	-	-	-	-	-	-	30						
34	64.0	57.0	45.9	37.5	32.7	24.8	28.5	24.4	17.8	-	-	65.0	61.0	48.0	40.2	34.6	25.7	29.9	25.5	18.3	-	-	-	-	-	-	-	-	34						
38	57.0	53.5	-	34.0	29.9	23.0	25.6	22.1	16.2	-	-	55.5	55.5	45.7	36.5	31.7	24.0	27.1	23.1	16.8	-	-	-	-	-	-	-	-	38						
39	55.0	-	-	33.2	29.3	22.6	25.0	21.6	15.9	-	-	53.6	53.7	45.3	35.7	31.1	23.6	26.4	22.6	16.4	-	-	-	-	-	-	-	-	39						
40	53.0	-	-	32.5	28.7	22.3	24.4	21.1	15.6	-	-	51.8	51.9	-	35.0	30.5	23.3	25.8	22.1	16.1	-	-	-	-	-	-	-	-	40						
42	-	-	-	31.1	27.6	21.6	23.2	20.1	15.0	-	-	48.2	48.3	-	33.5	29.4	22.6	24.6	21.2	15.5	-	-	-	-	-	-	-	-	42						
43	-	-	-	30.5	27.1	21.3	22.6	19.7	14.7	-	-	46.6	46.7	-	32.8	28.9	22.3	24.0	20.7	15.2	-	-	-	-	-	-	-	-	43						
45	-	-	-	29.3	26.2	20.8	21.6	18.9	14.1	-	-	43.5	-	-	31.6	27.9	21.7	23.0	19.9	14.6	-	-	-	-	-	-	-	-	45						
46	-	-	-	28.8	25.8	20.6	21.1	18.5	13.9	-	-	-	-	-	31.0	27.4	21.4	22.5	19.5	14.4	-	-	-	-	-	-	-	-	46						
50	-	-	-	27.0	24.4	-	19.4	17.1	13.0	-	-	-	-	-	29.0	25.8	20.5	20.8	18.1	13.5	-	-	-	-	-	-	-	-	50						
51	-	-	-	26.6	-	-	19.0	16.8	12.8	-	-	-	-	-	28.5	25.5	-	20.4	17.8	13.3	-	-	-	-	-	-	-	-	51						
54	-	-	-	-	-	-	18.0	15.9	12.2	-	-	-	-	-	27.3	24.6	-	19.3	16.9	12.7	-	-	-	-	-	-	-	-	54						
56	-	-	-	-	-	-	17.4	15.4	11.9	-	-	-	-	-	26.6	-	-	18.6	16.3	12.4	-	-	-	-	-	-	-	-	56						
58	-	-	-	-	-	-	16.8	15.0	11.7	-	-	-	-	-	-	-	-	18.0	15.8	12.1	-	-	-	-	-	-	-	-	58						
61	-	-	-	-	-	-	16.1	14.4	-	-	-	-	-	-	-	-	-	17.1	15.2	11.7	-	-	-	-	-	-	-	-	61						
62	-	-	-	-	-	-	15.9	-	-	-	-	-	-	-	-	-	-	16.9	15.0	11.6	-	-	-	-	-	-	-	-	62						
63	-	-	-	-	-	-	15.7	-	-	-	-	-	-	-	-	-	-	16.6	14.8	-	-	-	-	-	-	-	-	-	63						
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.0	14.3	-	-	-	-	-	-	-	-	-	66						
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.6	-	-	-	-	-	-	-	-	-	-	68						


45t
85t
125t
165t
185t
205t


0t
30t
50t

固定式フライジブ

		12 - 36m						8.40m			9.8m/s			360°			ISO				
		48m						54m													
		SH+LF_1																			
		12m			24m			36m			12m			24m			36m				
		15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
11	167.0	-	-	-	-	-	-	-	-	163.0	-	-	-	-	-	-	-	-	-	-	11
12	159.0	122.0	-	-	-	-	-	-	-	150.0	117.0	76.5	-	-	-	-	-	-	-	-	12
13	152.5	118.0	-	-	-	-	-	-	-	156.5	120.0	-	-	-	-	-	-	-	-	-	13
14	146.0	114.0	75.5	-	-	-	-	-	-	150.0	117.0	76.5	-	-	-	-	-	-	-	-	14
15	140.0	110.0	73.7	81.0	-	-	-	-	-	144.5	113.0	74.7	-	-	-	-	-	-	-	-	15
16	134.0	106.0	72.0	78.0	-	-	-	-	-	139.0	109.0	73.0	79.5	-	-	-	-	-	-	-	16
17	129.0	103.0	70.2	75.0	59.0	-	-	-	-	134.5	106.0	71.5	76.7	-	-	-	-	-	-	-	17
18	124.0	100.0	68.5	72.0	57.0	-	-	-	-	130.0	103.0	70.0	74.0	58.0	-	-	-	-	-	-	18
19	120.0	97.2	67.0	69.5	55.2	-	50.5	-	-	125.5	100.5	68.5	71.5	56.2	-	-	-	-	-	-	19
20	116.0	94.5	65.5	67.0	53.5	-	49.0	-	-	121.0	98.0	67.0	69.0	54.5	-	49.6	-	-	-	-	20
21	112.5	92.0	64.2	64.7	52.0	35.4	47.4	-	-	117.5	95.5	65.7	66.7	53.0	35.7	48.0	-	-	-	-	21
22	109.0	89.5	63.0	62.5	50.5	34.6	45.8	37.2	-	114.0	93.0	64.5	64.5	51.5	34.9	46.5	-	-	-	-	22
23	105.5	87.2	61.7	60.5	49.2	33.8	44.4	36.2	-	108.5	90.7	63.2	62.5	50.4	34.2	45.1	36.5	-	-	-	23
24	102.0	85.0	60.5	58.5	48.0	33.1	43.0	35.2	-	103.0	88.5	62.0	60.5	49.3	33.5	43.8	35.5	-	-	-	24
26	92.5	81.0	58.5	55.0	45.5	31.7	40.6	33.3	-	91.5	84.5	60.0	57.5	46.9	32.2	41.4	33.7	-	-	-	26
28	83.0	77.5	56.5	52.0	43.3	30.5	38.3	31.6	21.5	82.0	81.0	58.0	54.5	44.7	31.0	39.2	32.1	21.6	-	-	28
30	75.0	74.0	54.5	49.6	41.3	29.3	36.2	30.1	20.6	74.0	74.5	56.5	51.5	42.7	29.9	37.2	30.7	20.7	-	-	30
34	62.5	63.0	51.5	44.9	37.8	27.3	32.5	27.3	19.0	61.5	61.5	53.0	47.0	39.2	27.9	33.6	28.1	19.2	-	-	34
38	53.0	53.0	49.1	41.0	34.9	25.6	29.4	25.0	17.6	51.5	52.0	50.5	43.1	36.3	26.3	30.5	25.8	17.9	-	-	38
42	45.3	45.6	46.0	37.8	32.5	24.1	27.0	23.0	16.4	44.0	44.4	44.9	39.7	33.8	24.8	28.0	23.8	16.7	-	-	42
46	39.2	39.4	39.7	35.1	30.4	22.9	25.1	21.3	15.3	37.9	38.1	38.6	36.9	31.7	23.6	26.0	22.1	15.7	-	-	46
47	37.8	38.0	38.4	34.5	29.9	22.6	24.6	20.9	15.0	36.6	36.8	37.3	36.3	31.2	23.3	25.6	21.7	15.4	-	-	47
50	34.2	34.3	-	32.7	28.6	21.9	23.2	19.9	14.4	32.8	33.0	33.4	34.5	29.9	22.5	24.4	20.7	14.8	-	-	50
51	33.1	33.2	-	32.2	28.2	21.6	22.8	19.5	14.2	31.7	31.9	32.2	33.6	29.5	22.2	23.9	20.3	14.6	-	-	51
53	31.0	31.1	-	31.2	27.4	21.2	22.0	18.9	13.8	29.5	29.7	-	31.9	28.7	21.8	23.1	19.7	14.2	-	-	53
54	30.0	-	-	30.8	27.1	21.0	21.6	18.6	13.6	28.4	28.6	-	31.1	28.3	21.6	22.7	19.4	14.0	-	-	54
55	29.0	-	-	30.2	26.7	20.8	21.2	18.3	13.4	27.4	27.6	-	30.1	27.9	21.4	22.3	19.1	13.8	-	-	55
58	-	-	-	28.6	25.8	20.3	20.2	17.5	13.0	24.6	24.7	-	27.4	26.9	20.9	21.3	18.2	13.3	-	-	58
59	-	-	-	27.8	25.5	20.2	19.9	17.2	12.8	23.7	-	-	26.5	26.2	20.7	20.9	17.9	13.1	-	-	59
60	-	-	-	27.0	25.3	-	19.6	17.0	12.7	22.9	-	-	25.7	25.6	20.6	20.6	17.7	13.0	-	-	60
62	-	-	-	25.4	24.8	-	19.0	16.5	12.4	-	-	-	24.0	24.3	20.3	20.0	17.2	12.7	-	-	62
63	-	-	-	24.6	24.4	-	18.7	16.3	12.2	-	-	-	23.2	23.5	20.1	19.7	17.0	12.5	-	-	63
64	-	-	-	23.9	24.1	-	18.4	16.1	12.1	-	-	-	22.5	22.7	-	19.4	16.8	12.4	-	-	64
66	-	-	-	22.5	-	-	17.9	15.7	11.9	-	-	-	21.0	21.3	-	18.9	16.4	12.2	-	-	66
67	-	-	-	21.8	-	-	17.6	15.5	11.8	-	-	-	20.3	20.6	-	18.6	16.2	12.1	-	-	67
69	-	-	-	-	-	-	17.2	15.1	11.6	-	-	-	19.0	19.2	-	18.1	15.8	11.9	-	-	69
70	-	-	-	-	-	-	17.0	15.0	11.5	-	-	-	18.4	-	-	17.9	15.6	11.8	-	-	70
72	-	-	-	-	-	-	16.6	14.7	-	-	-	-	17.2	-	-	17.4	15.3	11.6	-	-	72
74	-	-	-	-	-	-	16.2	14.4	-	-	-	-	-	-	-	17.0	15.0	11.5	-	-	74
76	-	-	-	-	-	-	15.9	14.2	-	-	-	-	-	-	-	16.3	14.7	-	-	-	76
78	-	-	-	-	-	-	15.6	-	-	-	-	-	-	-	-	15.7	14.4	-	-	-	78
81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.2	14.1	-	-	-	81
82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.8	-	-	-	-	82
83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.4	-	-	-	-	83

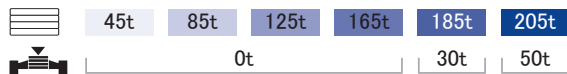


12 - 36m												8.40m						9.8m/s			360°		ISO			
60m												SH+LF_1									66m					
12m				24m				36m				12m				24m				36m						
15°			20°			30°			15°			20°			30°			15°			20°			30°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m				
12	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12					
13	161.0	123.0	-	-	-	-	-	-	-	-	-	164.0	-	-	-	-	-	-	-	-	13					
14	155.0	119.0	-	-	-	-	-	-	-	-	-	158.0	121.0	-	-	-	-	-	-	-	14					
15	149.5	115.5	75.5	-	-	-	-	-	-	-	-	153.0	117.5	-	-	-	-	-	-	-	15					
16	144.0	112.0	73.5	81.0	-	-	-	-	-	-	-	148.0	114.0	74.5	-	-	-	-	-	-	16					
17	139.0	109.0	72.2	78.2	-	-	-	-	-	-	-	141.5	111.0	73.0	79.5	-	-	-	-	-	17					
18	134.0	106.0	71.0	75.5	59.0	-	-	-	-	-	-	135.0	108.0	71.5	77.0	-	-	-	-	-	18					
19	129.5	103.0	69.5	73.2	57.2	-	-	-	-	-	-	128.0	105.5	70.2	74.7	58.0	-	-	-	-	19					
20	125.0	100.0	68.0	71.0	55.5	-	50.0	-	-	-	-	121.0	103.0	69.0	72.5	56.5	-	-	-	-	20					
21	118.5	98.0	66.7	68.7	54.2	-	48.5	-	-	-	-	114.5	100.7	68.0	70.2	55.0	-	48.9	-	-	21					
22	112.0	96.0	65.5	66.5	53.0	35.2	47.1	-	-	-	-	108.0	98.5	67.0	68.0	53.5	-	47.6	-	-	22					
23	106.5	93.7	64.5	64.5	51.5	34.5	45.7	36.8	-	-	-	103.0	96.2	65.7	66.2	52.2	34.8	46.3	-	-	23					
24	101.0	91.5	63.5	62.5	50.0	33.8	44.4	35.8	-	-	-	98.0	94.0	64.5	64.5	51.0	34.1	45.0	36.0	-	24					
26	90.5	87.5	61.5	59.5	48.0	32.6	42.1	34.1	-	-	-	89.0	90.0	62.5	61.0	49.1	33.0	42.7	34.4	-	26					
28	80.5	81.5	59.5	56.5	45.9	31.5	40.0	32.6	-	-	-	80.0	80.5	60.5	58.0	47.0	31.9	40.7	32.9	-	28					
29	76.5	77.5	58.5	55.0	44.9	30.9	39.0	31.9	21.2	-	-	76.0	76.5	59.7	56.7	46.0	31.3	39.7	32.2	-	29					
30	72.5	73.5	57.5	53.5	44.0	30.4	38.1	31.2	20.8	-	-	72.0	72.5	59.0	55.5	45.1	30.8	38.8	31.5	20.8	30					
34	60.0	60.5	54.5	49.0	40.5	28.5	34.6	28.6	19.4	-	-	59.0	59.5	56.0	50.5	41.7	29.0	35.4	29.1	19.5	34					
38	50.0	50.5	51.0	45.0	37.6	26.8	31.5	26.4	18.1	-	-	49.4	49.8	50.5	46.8	38.8	27.4	32.4	26.9	18.3	38					
42	42.5	42.9	43.5	41.6	35.1	25.4	29.0	24.5	17.0	-	-	41.7	42.1	42.8	43.3	36.3	26.0	29.9	25.0	17.2	42					
46	36.3	36.6	37.2	38.7	32.9	24.2	26.9	22.8	16.0	-	-	35.4	35.8	36.4	38.6	34.1	24.7	27.7	23.3	16.2	46					
50	31.0	31.3	31.8	34.1	31.1	23.1	25.2	21.4	15.2	-	-	29.9	30.3	30.9	33.3	32.2	23.6	25.9	22.0	15.4	50					
54	26.5	26.7	27.1	29.7	29.4	22.2	23.7	20.1	14.4	-	-	25.4	25.7	26.1	28.7	29.3	22.7	24.5	20.8	14.7	54					
55	25.5	25.7	26.1	28.7	28.6	22.0	23.3	19.8	14.2	-	-	24.4	24.7	25.1	27.6	28.2	22.5	24.1	20.5	14.5	55					
58	22.6	22.8	-	25.7	26.2	21.4	22.2	18.9	13.7	-	-	21.5	21.8	22.2	24.7	25.2	21.9	23.1	19.6	14.0	58					
60	21.0	21.1	-	23.9	24.4	21.0	21.5	18.4	13.4	-	-	19.8	20.1	20.4	22.9	23.4	21.5	22.5	19.1	13.7	60					
62	19.4	19.5	-	22.3	22.7	20.7	20.9	17.9	13.1	-	-	18.2	18.4	-	21.2	21.7	21.2	21.8	18.6	13.4	62					
65	17.2	-	-	20.0	20.3	20.3	20.0	17.3	12.7	-	-	16.1	16.3	-	18.9	19.3	19.7	20.7	17.9	13.0	65					
66	-	-	-	19.3	19.6	20.2	19.8	17.0	12.6	-	-	15.4	15.6	-	18.2	18.6	19.3	20.4	17.7	12.9	66					
67	-	-	-	18.6	18.9	19.5	19.5	16.8	12.4	-	-	14.8	14.9	-	17.5	17.9	18.6	19.7	17.5	12.7	67					
70	-	-	-	16.7	16.9	-	18.7	16.2	12.1	-	-	13.0	-	-	15.6	16.0	16.5	17.7	16.9	12.4	70					
71	-	-	-	16.1	16.3	-	18.1	16.0	12.0	-	-	12.4	-	-	15.0	15.4	15.9	17.0	16.6	12.3	71					
74	-	-	-	14.4	14.6	-	16.3	15.6	11.7	-	-	-	-	-	13.3	13.6	-	15.3	15.8	12.0	74					
77	-	-	-	12.8	-	-	14.6	15.0	11.4	-	-	-	-	-	11.7	12.0	-	13.6	14.1	11.7	77					
78	-	-	-	-	-	-	14.1	14.5	11.4	-	-	-	-	-	11.2	11.5	-	13.1	13.6	11.6	78					
79	-	-	-	-	-	-	13.6	14.0	11.3	-	-	-	-	-	10.7	11.0	-	12.6	13.1	11.5	79					
82	-	-	-	-	-	-	12.2	12.5	-	-	-	-	-	-	9.4	-	-	11.2	11.6	11.3	82					
83	-	-	-	-	-	-	11.7	12.0	-	-	-	-	-	-	-	-	-	10.7	11.1	11.3	83					
86	-	-	-	-	-	-	10.5	10.7	-	-	-	-	-	-	-	-	-	9.5	9.8	-	86					
89	-	-	-	-	-	-	9.3	-	-	-	-	-	-	-	-	-	-	8.3	8.6	-	89					
90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.9	8.2	-	90					
91	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.5	7.8	-	91					
94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.5	-	-	94					

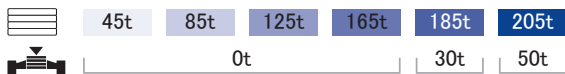


固定式フライジブ

		12 - 36m						8.40m			9.8m/s			360°			ISO		
		72m						78m											
		SH+LF_1																	
		12m		24m		36m		12m		24m		36m							
		15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
13	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	
14	162.0	122.0	-	-	-	-	-	-	-	163.0	-	-	-	-	-	-	-	14	
15	154.5	119.0	-	-	-	-	-	-	-	152.5	121.0	-	-	-	-	-	-	15	
16	147.0	116.0	75.0	-	-	-	-	-	-	142.0	118.0	-	-	-	-	-	-	16	
17	138.5	113.0	73.7	81.0	-	-	-	-	-	134.0	115.0	74.5	-	-	-	-	-	17	
18	130.0	110.0	72.5	78.5	-	-	-	-	-	126.0	112.0	73.0	79.5	-	-	-	-	18	
19	123.0	107.5	71.2	76.2	58.5	-	-	-	-	119.0	109.5	71.7	77.5	-	-	-	-	19	
20	116.0	105.0	70.0	74.0	57.0	-	-	-	-	112.0	107.0	70.5	75.5	58.0	-	-	-	20	
21	110.0	103.0	68.7	72.0	55.7	-	49.3	-	-	106.5	104.5	69.5	73.5	56.7	-	-	-	21	
22	104.0	101.0	67.5	70.0	54.5	-	48.0	-	-	101.0	102.0	68.5	71.5	55.5	-	48.1	-	22	
23	99.0	98.0	66.5	68.0	53.2	35.0	46.7	-	-	96.2	97.2	67.5	69.5	54.2	-	46.9	-	23	
24	94.0	95.0	65.5	66.0	52.0	34.4	45.5	36.2	-	91.5	92.5	66.5	67.5	53.0	34.6	45.8	-	24	
25	89.7	90.7	64.5	64.5	51.0	33.8	44.4	35.4	-	87.2	88.2	65.5	66.0	52.0	34.0	44.7	35.5	25	
26	85.5	86.5	63.5	63.0	50.0	33.3	43.3	34.6	-	83.0	84.0	64.5	64.5	51.0	33.5	43.6	34.8	26	
28	78.0	79.0	62.0	60.0	48.0	32.2	41.3	33.2	-	75.5	76.5	63.0	61.5	48.9	32.5	41.7	33.4	28	
30	70.5	71.0	60.0	57.0	46.1	31.2	39.5	31.9	20.9	69.0	70.0	61.0	58.5	47.1	31.5	40.0	32.1	30	
31	67.2	67.7	59.2	55.8	45.2	30.7	38.6	31.3	20.5	66.0	66.8	60.2	57.3	46.2	31.0	39.2	31.5	20.5	31
34	57.5	58.0	57.0	52.5	42.8	29.4	36.2	29.5	19.6	57.0	57.5	58.0	54.0	43.8	29.8	36.8	29.9	19.6	34
38	47.9	48.4	49.3	48.4	39.9	27.8	33.3	27.4	18.4	47.3	47.8	48.8	50.0	40.9	28.3	34.0	27.8	18.5	38
42	40.1	40.6	41.4	43.7	37.4	26.5	30.8	25.6	17.4	39.5	40.0	40.8	43.1	38.4	26.9	31.5	26.0	17.5	42
46	33.6	34.0	34.8	37.3	35.2	25.2	28.5	23.9	16.5	32.8	33.3	34.1	36.6	36.2	25.7	29.3	24.4	16.6	46
50	28.1	28.5	29.1	31.8	32.6	24.1	26.7	22.5	15.6	27.3	27.7	28.4	31.1	31.9	24.6	27.4	23.0	15.8	50
54	23.5	23.8	24.4	27.1	27.8	23.2	25.2	21.3	14.9	22.7	23.1	23.7	26.3	27.1	23.6	25.8	21.7	15.1	54
58	19.6	19.9	20.4	23.0	23.7	22.3	23.9	20.2	14.3	18.8	19.1	19.7	22.3	22.9	22.8	24.5	20.7	14.5	58
62	16.3	16.6	16.9	19.6	20.1	21.1	22.0	19.2	13.7	15.5	15.8	16.2	18.8	19.4	20.4	21.2	19.8	13.9	62
64	14.9	15.1	15.4	18.0	18.5	19.4	20.4	18.7	13.3	14.0	14.3	14.7	17.2	17.8	18.8	19.6	19.3	13.6	64
66	13.5	13.7	-	16.5	17.0	17.8	18.9	18.3	13.1	12.6	12.8	13.2	15.8	16.3	17.2	18.1	18.8	13.4	66
68	12.2	12.4	-	15.2	15.6	16.4	17.5	17.5	12.9	11.3	11.5	11.9	14.4	14.9	15.8	16.7	17.4	13.1	68
70	11.0	11.1	-	13.9	14.3	15.0	16.1	16.8	12.7	10.1	10.3	-	13.1	13.6	14.4	15.4	16.1	12.9	70
72	9.9	10.0	-	12.7	13.1	13.7	14.9	15.5	12.4	9.0	9.2	-	11.9	12.4	13.1	14.1	14.8	12.7	72
74	8.8	-	-	11.6	11.9	12.5	13.7	14.3	12.2	7.9	8.1	-	10.8	11.2	11.8	12.9	13.6	12.5	74
75	8.3	-	-	11.0	11.3	11.9	13.1	13.7	12.1	7.4	7.6	-	10.2	10.6	11.2	12.3	13.0	12.4	75
76	7.8	-	-	10.5	10.8	-	12.6	13.2	12.0	6.9	7.1	-	9.7	10.0	10.7	11.8	12.5	12.3	76
77	-	-	-	10.0	10.3	-	12.1	12.6	11.9	6.4	6.6	-	9.2	9.5	10.1	11.3	11.9	12.2	77
78	-	-	-	9.5	9.8	-	11.6	12.1	11.9	6.0	-	-	8.7	9.0	9.6	10.8	11.4	12.1	78
80	-	-	-	8.5	8.8	-	10.6	11.1	11.4	5.1	-	-	7.7	8.0	8.6	9.8	10.3	11.2	80
81	-	-	-	8.0	8.3	-	10.1	10.6	11.1	4.7	-	-	7.2	7.5	-	9.3	9.8	10.7	81
82	-	-	-	7.6	7.9	-	9.6	10.1	10.9	-	-	-	6.8	7.1	-	8.8	9.4	10.3	82
84	-	-	-	6.8	7.0	-	8.7	9.2	9.9	-	-	-	6.0	6.2	-	7.9	8.5	9.3	84
86	-	-	-	6.0	-	-	7.9	8.3	9.0	-	-	-	5.2	5.4	-	7.1	7.6	8.4	86
87	-	-	-	5.6	-	-	7.5	7.9	8.5	-	-	-	4.8	5.0	-	6.7	7.1	7.9	87
89	-	-	-	-	-	-	6.7	7.1	-	-	-	-	4.0	4.2	-	5.9	6.3	7.0	89
90	-	-	-	-	-	-	6.3	6.7	-	-	-	-	3.7	-	-	5.5	5.9	6.6	90
91	-	-	-	-	-	-	5.9	6.3	-	-	-	-	-	-	-	5.1	5.5	6.2	91
94	-	-	-	-	-	-	4.9	5.2	-	-	-	-	-	-	-	4.1	4.4	-	94
95	-	-	-	-	-	-	4.5	4.8	-	-	-	-	-	-	-	3.7	4.0	-	95
96	-	-	-	-	-	-	4.2	-	-	-	-	-	-	-	-	-	3.7	-	96
98	-	-	-	-	-	-	3.5	-	-	-	-	-	-	-	-	-	-	-	98



		12 - 36m									8.40m			9.8m/s			360°			ISO
		84m									90m						96m			
		SH+LF_1																		
		12m			24m			36m			12m			24m			12m			
		15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
14	156.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
15	146.5	122.0	-	-	-	-	-	-	-	140.0	-	-	-	-	-	-	134.0	-	-	15
16	137.0	119.0	-	-	-	-	-	-	-	131.0	121.0	-	-	-	-	-	126.0	122.0	-	16
17	129.0	116.5	75.0	-	-	-	-	-	-	123.5	118.5	-	-	-	-	-	118.5	117.5	-	17
18	121.0	114.0	73.5	80.5	-	-	-	-	-	116.0	116.0	74.0	-	-	-	-	111.0	113.0	74.5	18
19	114.5	111.5	72.5	78.5	-	-	-	-	-	109.5	110.5	73.0	79.0	-	-	-	105.2	107.0	73.5	19
20	108.0	109.0	71.5	76.5	58.5	-	-	-	-	103.0	105.0	72.0	77.0	-	-	-	99.5	101.0	72.5	20
21	102.5	103.5	70.2	74.5	57.2	-	-	-	-	98.0	99.7	71.0	75.2	58.0	-	-	94.2	95.7	71.5	21
22	97.0	98.0	69.0	72.5	56.0	-	48.4	-	-	93.0	94.5	70.0	73.5	56.5	-	-	89.0	90.5	70.5	22
24	87.5	88.5	67.0	69.0	53.5	34.8	46.1	-	-	84.0	85.0	68.0	70.0	54.5	-	-	80.5	81.5	68.5	24
25	83.5	84.5	66.2	67.5	52.5	34.2	45.0	-	-	80.0	81.0	67.0	68.5	53.5	34.4	-	76.5	77.5	67.7	25
26	79.5	80.5	65.5	66.0	51.5	33.7	44.0	34.9	-	76.0	77.0	66.0	67.0	52.5	33.9	-	72.5	73.5	67.0	26
28	72.0	73.0	63.5	63.0	49.8	32.8	42.2	33.6	-	69.0	70.0	64.5	64.5	50.5	33.0	-	66.0	67.0	65.0	28
30	66.0	67.0	62.0	60.0	48.0	31.8	40.5	32.4	-	63.0	64.0	63.0	61.5	48.8	32.1	-	60.0	61.0	62.5	30
31	63.3	64.2	60.8	58.8	47.1	31.3	39.7	31.8	20.5	60.3	61.3	61.0	59.7	47.9	31.6	-	57.0	58.2	59.8	31
34	55.5	56.0	57.5	55.5	44.7	30.1	37.4	30.2	19.7	53.0	53.5	55.0	54.5	45.5	30.4	-	50.0	50.5	52.0	34
38	45.8	46.4	47.5	49.0	41.8	28.6	34.7	28.3	18.6	44.5	45.2	46.3	46.6	42.7	29.0	-	41.9	42.6	44.0	38
42	37.7	38.3	39.4	41.8	39.4	27.3	32.2	26.5	17.7	36.2	36.8	38.0	39.9	40.2	27.7	-	34.4	35.1	36.4	42
46	31.0	31.5	32.5	35.2	36.2	26.1	30.0	24.9	16.8	29.5	30.0	31.0	33.9	35.0	26.5	-	27.7	28.3	29.4	46
50	25.5	25.9	26.8	29.5	30.4	25.0	28.1	23.5	16.0	23.9	24.4	25.3	28.1	29.1	25.4	-	22.1	22.6	23.6	50
54	20.9	21.3	22.0	24.7	25.5	24.1	26.5	22.2	15.3	19.3	19.7	20.5	23.3	24.2	24.4	-	17.4	17.9	18.8	54
58	17.0	17.3	17.9	20.6	21.4	22.7	23.4	21.1	14.7	15.3	15.7	16.4	19.2	20.0	21.4	-	13.5	13.9	14.7	58
62	13.6	13.9	14.4	17.1	17.8	19.0	19.8	20.3	14.1	12.0	12.3	12.9	15.7	16.4	17.7	-	10.1	10.5	11.1	62
66	10.7	11.0	11.4	14.1	14.7	15.7	16.6	17.5	13.6	9.1	9.4	9.9	12.6	13.3	14.4	-	7.2	7.5	8.1	66
70	8.2	8.4	8.8	11.4	11.9	12.8	13.8	14.7	13.1	6.5	6.8	7.2	9.9	10.5	11.5	-	4.6	4.9	5.4	70
71	7.6	7.8	8.2	10.8	11.3	12.1	13.2	14.0	13.0	5.9	6.2	6.6	9.3	9.9	10.8	-	4.0	4.3	4.8	71
72	7.0	7.3	7.6	10.2	10.7	11.5	12.6	13.4	12.9	5.4	5.6	6.0	8.7	9.3	10.2	-	-	3.7	4.2	72
73	6.5	6.7	-	9.6	10.1	10.9	12.0	12.7	12.8	4.8	5.0	5.4	8.1	8.7	9.6	-	-	-	3.6	73
74	6.0	6.2	-	9.1	9.5	10.3	11.4	12.1	12.7	4.3	4.5	4.9	7.6	8.1	9.0	-	-	-	-	74
75	5.5	5.7	-	8.5	8.9	9.7	10.8	11.5	12.3	3.8	4.0	4.3	7.0	7.5	8.4	-	-	-	-	75
76	5.0	5.2	-	8.0	8.4	9.2	10.2	10.9	11.9	-	-	3.8	6.4	7.0	7.8	-	-	-	-	76
78	4.0	4.2	-	7.0	7.4	8.1	9.2	9.9	11.1	-	-	-	5.4	5.9	6.7	-	-	-	-	78
79	3.6	3.7	-	6.5	6.9	7.5	8.7	9.4	10.5	-	-	-	4.9	5.4	6.2	-	-	-	-	79
82	-	-	-	5.1	5.4	6.0	7.3	7.9	8.9	-	-	-	3.6	4.0	4.7	-	-	-	-	82
83	-	-	-	4.6	4.9	5.5	6.8	7.4	8.4	-	-	-	-	3.5	4.2	-	-	-	-	83
84	-	-	-	4.2	4.5	5.1	6.3	6.9	7.9	-	-	-	-	-	3.7	-	-	-	-	84
85	-	-	-	3.8	4.1	-	5.9	6.5	7.4	-	-	-	-	-	-	-	-	-	-	85
86	-	-	-	-	3.7	-	5.5	6.0	7.0	-	-	-	-	-	-	-	-	-	-	86
90	-	-	-	-	-	-	3.9	4.4	5.2	-	-	-	-	-	-	-	-	-	-	90
91	-	-	-	-	-	-	3.5	4.0	4.8	-	-	-	-	-	-	-	-	-	-	91
92	-	-	-	-	-	-	-	3.6	4.4	-	-	-	-	-	-	-	-	-	-	92
94	-	-	-	-	-	-	-	-	3.6	-	-	-	-	-	-	-	-	-	-	94



固定式フライジブ

		12m					8.40m					9.8m/s					360°					ISO
		48m			54m		60m			66m		72m			75m							
		LH+LF_1										LH+LF_3										
		12m																				
		15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	15°	20°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
10	178.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
11	170.0	132.0	-	175.0	-	-	178.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
12	162.0	127.0	-	167.0	130.0	-	172.0	132.0	-	168.0	-	-	160.0	-	-	155.0	-	154.0	-	-		
13	155.5	122.5	82.0	160.5	125.5	83.0	165.5	128.0	-	163.0	130.0	-	155.5	132.0	-	152.0	114.0	151.5	-	-		
14	149.0	118.0	80.0	154.0	121.0	81.0	159.0	124.0	82.0	158.0	126.0	82.5	151.0	128.0	-	149.0	111.0	149.0	112.0	-		
15	143.5	114.5	78.0	148.5	117.5	79.2	153.5	120.5	80.2	153.0	123.0	81.0	147.0	125.0	81.5	145.0	108.5	146.0	109.0	-		
16	138.0	111.0	76.0	143.0	114.0	77.5	148.0	117.0	78.5	148.0	120.0	79.5	143.0	122.0	80.0	141.0	106.0	143.0	106.0	-		
18	128.0	104.0	72.5	134.0	108.0	74.0	139.0	111.0	75.5	140.0	114.0	76.5	135.0	116.0	77.5	133.0	101.0	132.0	102.0	-		
20	120.0	99.0	69.5	126.0	102.0	71.0	130.0	105.0	72.5	125.0	108.0	73.5	121.0	111.0	74.5	121.0	96.5	119.0	97.5	-		
22	113.0	94.0	67.0	118.0	97.5	68.5	117.0	100.0	70.0	113.0	103.0	71.0	109.0	106.0	72.5	109.0	92.0	107.0	93.0	-		
24	106.0	89.0	64.5	107.0	93.0	66.0	106.0	96.0	67.5	102.0	99.0	69.0	99.5	100.0	70.0	99.0	88.5	97.0	89.5	-		
26	97.0	85.0	62.0	96.0	88.5	64.0	95.0	92.0	65.5	93.5	94.5	66.5	90.5	91.5	68.0	90.5	85.0	88.5	86.0	-		
28	87.5	81.5	60.0	86.5	85.0	61.5	85.5	86.0	63.5	84.0	84.5	64.5	83.0	84.0	66.0	83.0	82.0	81.5	82.0	-		
30	79.5	78.0	58.0	78.5	79.0	60.0	77.0	77.5	61.5	76.0	76.5	63.0	75.0	75.5	64.0	75.0	75.5	74.5	75.0	-		
34	66.5	67.0	54.5	65.5	66.0	56.5	64.0	64.5	58.0	63.0	63.5	59.5	62.0	62.5	61.0	62.0	62.5	61.0	62.0	-		
38	57.0	57.0	52.0	55.5	56.0	53.5	54.5	54.5	55.5	53.0	53.5	54.0	52.0	52.5	53.0	52.0	52.5	51.5	51.5	-		
42	49.4	49.6	49.9	48.1	48.4	48.8	46.8	47.1	47.6	45.4	45.8	46.3	44.5	44.8	45.5	44.3	44.7	43.6	44.0	-		
46	43.2	43.3	43.6	41.9	42.1	42.4	40.5	40.8	41.2	39.1	39.4	39.9	38.2	38.5	39.0	38.0	38.4	37.3	37.6	-		
47	41.9	42.0	42.2	40.6	40.8	41.1	39.2	39.4	39.8	37.8	38.1	38.5	36.9	37.1	37.6	36.7	37.0	35.9	36.2	-		
50	38.1	38.2	-	36.8	36.9	37.2	35.4	35.6	36.0	34.0	34.2	34.6	33.0	33.2	33.7	32.8	33.1	31.9	32.3	-		
51	37.0	37.1	-	35.7	35.8	36.0	34.3	34.5	34.9	32.9	33.1	33.5	31.8	32.0	32.5	31.6	31.9	30.7	31.1	-		
53	34.9	35.0	-	33.5	33.7	-	32.1	32.3	32.7	30.7	30.9	31.3	29.5	29.7	30.2	29.3	29.6	28.4	28.7	-		
54	33.9	-	-	32.5	32.7	-	31.1	31.3	31.6	29.6	29.8	30.2	28.4	28.6	29.1	28.2	28.5	27.3	27.6	-		
55	33.0	-	-	31.6	31.7	-	30.1	30.3	30.6	28.6	28.8	29.2	27.3	27.6	28.0	27.2	27.4	26.3	26.6	-		
56	-	-	-	30.7	30.8	-	29.2	29.4	29.6	27.6	27.8	28.2	26.3	26.6	27.0	26.2	26.4	25.3	25.6	-		
57	-	-	-	29.8	29.9	-	28.3	28.5	-	26.6	26.8	27.2	25.4	25.6	26.0	25.2	25.4	24.3	24.6	-		
58	-	-	-	28.9	-	-	27.4	27.6	-	25.7	25.9	26.2	24.5	24.7	25.1	24.3	24.5	23.4	23.6	-		
60	-	-	-	27.4	-	-	25.7	25.9	-	24.0	24.1	24.4	22.8	23.0	23.3	22.6	22.8	21.7	21.9	-		
62	-	-	-	-	-	-	24.1	24.3	-	22.4	22.5	-	21.1	21.3	21.6	20.9	21.1	20.0	20.2	-		
64	-	-	-	-	-	-	22.7	-	-	20.9	21.0	-	19.6	19.8	20.1	19.5	19.6	18.5	18.7	-		
65	-	-	-	-	-	-	22.0	-	-	20.2	20.3	-	18.9	19.1	-	18.8	18.9	17.8	18.0	-		
66	-	-	-	-	-	-	-	-	-	19.5	19.6	-	18.2	18.4	-	18.1	18.2	17.1	17.3	-		
67	-	-	-	-	-	-	-	-	-	18.8	19.0	-	17.5	17.7	-	17.4	17.5	16.4	16.6	-		
70	-	-	-	-	-	-	-	-	-	17.0	-	-	15.7	15.9	-	15.6	15.7	14.6	14.7	-		
71	-	-	-	-	-	-	-	-	-	16.5	-	-	15.1	15.3	-	15.0	15.1	14.0	14.1	-		
72	-	-	-	-	-	-	-	-	-	-	-	-	14.6	14.7	-	14.5	14.6	13.5	13.6	-		
74	-	-	-	-	-	-	-	-	-	-	-	-	13.6	-	-	13.4	-	12.4	12.5	-		
76	-	-	-	-	-	-	-	-	-	-	-	-	12.6	-	-	12.4	-	11.4	-	-		
78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	-	-		

45t	85t	125t	165t	185t	205t	225t
0t				30t	50t	

12m 8.40m 9.8m/s 360° ISO																							
78m						81m			84m						87m								
LH+LF_1			LH+LF_3			LH+LF_1			LH+LF_3			LH+LF_4			LH+LF_3		LH+LF_4						
12m																							
15°		20°		30°		15°		20°		15°		20°		30°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
13	145.0	-	-	158.0	-	159.0	-	137.0	-	-	154.0	-	175.0	-	-	-	-	-	-	-	-	-	13
14	141.0	125.0	-	153.0	113.0	155.0	113.0	135.0	124.0	-	151.0	114.0	168.0	-	146.0	-	164.0	-	164.0	-	-	-	14
15	137.0	122.0	-	148.5	110.0	150.0	110.5	133.5	123.0	-	146.5	111.5	161.0	137.0	142.5	112.0	158.0	137.0	158.0	137.0	158.0	137.0	15
16	133.0	119.0	81.0	144.0	107.0	145.0	108.0	132.0	122.0	81.5	142.0	109.0	155.0	134.0	139.0	109.0	152.0	134.0	152.0	134.0	152.0	134.0	16
18	126.0	113.0	78.0	131.0	102.0	129.0	103.0	125.0	119.0	79.0	127.0	104.0	140.0	128.0	124.0	105.0	138.0	129.0	138.0	129.0	138.0	129.0	18
20	116.0	108.0	75.5	118.0	98.5	115.0	99.0	113.0	114.0	76.5	113.0	100.0	125.0	123.0	111.0	101.0	123.0	124.0	123.0	124.0	123.0	124.0	20
22	105.0	103.0	73.0	106.0	94.0	104.0	95.0	102.0	103.0	74.0	102.0	96.0	112.0	114.0	100.0	97.0	110.0	111.0	110.0	111.0	110.0	111.0	22
24	95.5	96.5	71.0	97.0	90.5	94.5	91.5	93.0	94.0	72.0	93.5	92.5	102.0	103.0	91.0	92.0	100.0	101.0	100.0	101.0	100.0	101.0	24
26	87.0	88.0	69.0	88.5	87.0	86.5	87.5	85.0	85.5	70.0	85.0	86.0	92.5	93.5	83.0	84.0	90.5	91.5	90.5	91.5	90.5	91.5	26
28	80.0	80.5	67.0	81.5	82.0	79.5	80.0	77.5	78.5	68.0	78.0	79.0	84.5	85.5	76.0	77.0	82.5	83.5	82.5	83.5	82.5	83.5	28
30	73.5	74.0	65.5	75.0	75.5	73.0	73.5	71.5	72.0	66.5	72.0	72.5	77.0	78.0	70.0	70.5	75.5	76.5	75.5	76.5	75.5	76.5	30
34	60.5	61.0	62.0	62.0	62.5	61.0	61.5	60.5	61.0	62.0	60.5	61.0	63.0	64.0	59.5	60.0	62.5	63.0	62.5	63.0	62.5	63.0	34
38	50.5	51.0	52.0	52.0	52.5	51.0	51.5	50.5	51.0	51.5	50.5	51.0	52.5	53.0	49.7	50.0	51.5	52.0	51.5	52.0	51.5	52.0	38
42	43.1	43.5	44.2	44.3	44.6	43.3	43.7	42.6	43.0	43.8	42.9	43.3	44.2	44.7	41.9	42.3	43.3	43.8	43.3	43.8	43.3	43.8	42
46	36.7	37.1	37.7	38.0	38.3	36.9	37.3	36.3	36.6	37.3	36.6	36.9	37.2	37.7	35.3	35.8	36.2	36.7	36.2	36.7	36.2	36.7	46
50	31.3	31.6	32.2	32.7	33.0	31.5	31.8	30.7	31.1	31.8	31.0	31.4	31.3	31.7	29.8	30.2	30.2	30.6	30.2	30.6	30.2	30.6	50
54	26.6	26.9	27.5	28.1	28.4	26.8	27.1	26.1	26.4	27.0	26.4	26.7	26.3	26.7	25.1	25.5	25.2	25.6	25.2	25.6	25.2	25.6	54
58	22.7	23.0	23.4	24.2	24.4	22.9	23.2	22.1	22.4	22.9	22.5	22.7	22.1	22.4	21.1	21.5	21.0	21.3	21.0	21.3	21.0	21.3	58
62	19.3	19.6	20.0	20.8	21.0	19.5	19.8	18.8	19.0	19.4	19.1	19.3	18.5	18.7	17.8	18.0	17.3	17.7	17.8	17.7	17.3	17.7	62
66	16.4	16.6	17.0	17.9	18.1	16.6	16.8	15.8	16.1	16.4	16.2	16.4	15.3	15.6	14.8	15.1	14.2	14.5	14.8	14.5	14.2	14.5	66
68	15.1	15.3	15.6	16.6	16.8	15.3	15.5	14.5	14.8	15.1	14.9	15.1	13.9	14.2	13.5	13.8	12.8	13.1	13.5	13.1	12.8	13.1	68
70	13.9	14.1	-	15.4	15.6	14.1	14.3	13.3	13.5	13.8	13.6	13.8	12.6	12.8	12.3	12.5	11.5	11.7	12.5	11.5	11.7	11.7	70
73	12.2	12.3	-	13.7	13.8	12.4	12.5	11.6	11.7	12.1	11.9	12.1	10.8	11.0	10.5	10.7	9.6	9.9	10.7	9.6	9.9	9.9	73
74	11.7	11.8	-	13.2	13.3	11.9	12.0	11.1	11.2	-	11.4	11.6	10.2	10.4	10.0	10.2	9.1	9.3	10.0	9.1	9.3	9.3	74
77	10.2	10.4	-	11.7	11.8	10.4	10.5	9.6	9.7	-	9.9	10.0	8.6	8.8	8.5	8.7	7.5	7.6	8.5	7.5	7.6	7.6	77
78	9.8	-	-	11.3	-	9.9	10.0	9.1	9.3	-	9.4	9.6	8.1	8.3	8.1	8.2	7.0	7.1	8.1	7.0	7.1	7.1	78
79	9.3	-	-	10.8	-	9.4	9.6	8.6	8.8	-	8.9	9.1	7.6	7.8	7.6	7.7	6.5	6.6	7.6	6.5	6.6	6.6	79
81	8.5	-	-	10.0	-	8.6	-	7.8	7.9	-	8.1	8.2	6.7	6.8	6.7	6.9	5.5	5.7	6.7	6.9	5.5	5.7	81
82	-	-	-	-	-	8.2	-	7.4	7.5	-	7.7	-	6.3	6.4	6.3	6.4	5.1	5.2	6.3	6.4	5.1	5.2	82
83	-	-	-	-	-	7.8	-	7.0	-	-	7.3	-	5.8	-	5.9	6.0	4.6	4.8	5.8	6.0	4.6	4.8	83
84	-	-	-	-	-	-	-	6.6	-	-	6.9	-	5.4	-	5.5	5.6	4.2	4.4	5.4	5.6	4.2	4.4	84
85	-	-	-	-	-	-	-	6.2	-	-	6.6	-	5.0	-	5.1	-	3.8	-	5.1	-	3.8	-	85
86	-	-	-	-	-	-	-	5.9	-	-	6.2	-	4.6	-	4.8	-	-	-	4.8	-	-	-	86
89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.8	-	-	-	3.8	-	-	-	89



固定式フライジブ

90m						93m						96m							
LH+LF_1		LH+LF_3		LH+LF_4		LH+LF_3		LH+LF_4		LH+LF_1		LH+LF_3		LH+LF_4					
12m																			
15°		20°		30°		15°		20°		15°		20°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
14	126.0	-	-	136.0	-	160.0	-	131.0	-	156.0	-	112.0	-	125.0	-	154.0	-	14	
15	124.5	113.0	-	134.0	113.0	154.0	138.0	129.0	113.0	150.0	138.0	110.5	102.0	-	123.0	114.0	149.0	-	15
16	123.0	112.0	-	132.0	110.0	148.0	135.0	127.0	111.0	145.0	136.0	109.0	101.0	-	121.0	111.0	143.0	136.0	16
17	120.5	110.5	80.5	127.0	108.0	143.0	132.0	123.5	108.5	140.0	133.0	108.0	99.7	81.0	119.0	109.0	138.0	133.0	17
18	118.0	109.0	79.5	122.0	106.0	135.0	129.0	120.0	106.0	133.0	130.0	107.0	98.5	80.0	117.0	107.0	130.0	130.0	18
20	109.0	106.0	77.0	110.0	101.0	121.0	122.0	107.0	102.0	118.0	120.0	104.0	96.0	77.5	106.0	103.0	116.0	118.0	20
22	98.5	99.5	75.0	99.5	97.5	108.0	110.0	97.0	98.0	106.0	107.0	95.0	93.5	75.5	95.5	96.5	104.0	105.0	22
24	89.5	90.0	73.0	90.5	91.5	98.0	99.5	88.0	89.0	96.0	97.0	86.5	87.5	73.5	87.0	88.0	94.0	95.5	24
26	81.5	82.5	71.0	82.5	83.5	89.0	90.0	80.5	81.0	87.0	88.0	78.5	79.5	71.5	79.0	80.0	85.5	86.5	26
28	74.5	75.5	69.0	75.5	76.5	81.0	82.0	73.5	74.5	79.5	80.5	72.0	73.0	70.0	72.5	73.5	77.5	79.0	28
30	68.5	69.0	67.5	69.5	70.0	74.5	75.0	67.5	68.5	72.5	73.5	66.0	67.0	68.0	66.5	67.5	71.0	72.0	30
34	58.0	59.0	60.0	59.5	60.0	61.5	62.5	57.5	58.0	61.0	61.5	56.0	56.5	58.0	56.5	57.0	59.5	60.5	34
38	49.1	49.7	50.5	49.9	50.0	51.0	51.5	48.9	49.5	50.0	51.0	48.1	48.7	49.8	48.6	49.1	49.6	50.0	38
42	41.2	41.7	42.5	42.1	42.5	42.7	43.3	41.0	41.5	41.7	42.3	40.4	40.8	41.7	40.7	41.2	40.8	41.5	42
46	34.6	35.1	35.9	35.6	36.0	35.5	36.0	34.4	34.8	34.4	35.0	33.6	34.1	35.0	34.0	34.4	33.5	34.1	46
50	29.0	29.5	30.2	30.0	30.4	29.5	29.9	28.8	29.2	28.4	28.9	28.0	28.4	29.2	28.4	28.8	27.5	28.0	50
54	24.4	24.7	25.4	25.4	25.7	24.5	24.9	24.1	24.5	23.4	23.8	23.3	23.7	24.4	23.7	24.1	22.5	22.9	54
58	20.4	20.7	21.3	21.4	21.7	20.2	20.6	20.1	20.4	19.1	19.5	19.3	19.7	20.3	19.7	20.0	18.2	18.6	58
62	17.0	17.3	17.8	18.0	18.3	16.6	16.9	16.7	17.0	15.5	15.8	15.9	16.2	16.8	16.3	16.6	14.6	14.9	62
66	14.1	14.3	14.8	15.1	15.3	13.5	13.7	13.8	14.0	12.3	12.6	13.0	13.2	13.7	13.3	13.6	11.4	11.7	66
70	11.5	11.8	12.1	12.5	12.7	10.7	11.0	11.2	11.4	9.6	9.9	10.4	10.6	11.1	10.8	11.0	8.6	8.9	70
74	9.3	9.5	9.8	10.3	10.5	8.3	8.5	9.0	9.2	7.2	7.4	8.1	8.4	8.7	8.5	8.7	6.2	6.5	74
77	7.8	8.0	8.2	8.8	9.0	6.7	6.9	7.5	7.6	5.5	5.7	6.6	6.8	7.1	7.0	7.2	4.6	4.8	77
78	7.3	7.5	-	8.3	8.5	6.2	6.4	7.0	7.1	5.0	5.2	6.2	6.3	6.7	6.5	6.7	4.1	4.3	78
79	6.9	7.0	-	7.8	8.0	5.7	5.9	6.5	6.7	4.5	4.7	5.7	5.8	6.2	6.0	6.2	3.6	3.8	79
81	6.0	6.1	-	7.0	7.1	4.7	4.9	5.6	5.8	3.6	3.8	4.8	5.0	5.3	5.2	5.3	-	-	81
82	5.6	5.7	-	6.6	6.7	4.3	4.5	5.2	5.4	-	-	4.4	4.6	-	4.8	4.9	-	-	82
83	5.2	5.3	-	6.2	6.3	3.9	4.0	4.8	5.0	-	-	4.0	4.1	-	4.4	4.5	-	-	83
84	4.8	4.9	-	5.8	5.9	-	3.6	4.4	4.6	-	-	3.6	3.7	-	4.0	4.1	-	-	84
85	4.4	4.5	-	5.4	5.5	-	-	4.0	4.2	-	-	-	-	-	3.6	3.7	-	-	85
86	4.0	4.1	-	5.0	5.1	-	-	3.6	3.8	-	-	-	-	-	-	-	-	-	86
87	3.7	3.8	-	4.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	87
90	-	-	-	3.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90

	45t	85t	125t	165t	185t	205t	225t
	0t		30t		50t		

+ 12m 8.40m 9.8m/s 360° ISO																					
99m			102m						105m												
LH+LF_3			LH+LF_4		LH+LF_1		LH+LF_3		LH+LF_4		LH+LF_3		LH+LF_4								
12m																					
15°		20°		15°		20°		15°		20°		30°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m			
15	118.0	-	145.0	-	103.0	-	-	115.0	-	140.0	-	110.0	-	129.0	-	-	-	15			
16	116.0	112.0	139.0	136.0	102.0	94.0	-	113.0	110.0	135.0	133.0	108.0	106.0	127.0	117.0	-	-	16			
18	112.0	107.0	128.0	126.0	99.5	91.5	76.0	111.0	108.0	125.0	124.0	106.0	104.0	123.0	113.0	-	-	18			
20	103.0	103.0	114.0	115.0	97.0	88.5	74.0	101.0	102.0	112.0	113.0	99.5	100.0	112.0	110.0	-	-	20			
22	93.0	94.5	102.0	103.0	91.5	86.0	72.5	91.5	92.5	100.0	102.0	89.5	90.5	100.0	102.0	-	-	22			
24	84.5	85.5	92.0	93.5	83.0	83.5	70.5	83.0	84.0	90.5	92.0	81.0	82.0	91.0	92.0	-	-	24			
26	77.0	78.0	83.5	84.5	75.5	76.5	68.5	75.5	76.5	82.0	83.0	74.0	75.0	82.5	83.5	-	-	26			
28	70.5	71.0	76.0	77.0	69.0	69.5	66.5	69.0	70.0	74.5	75.5	67.5	68.5	75.0	76.0	-	-	28			
30	64.5	65.5	69.0	70.0	63.0	64.0	65.0	63.0	64.0	68.0	69.0	61.5	62.5	68.5	69.5	-	-	30			
34	54.5	55.5	58.0	59.0	53.5	54.0	55.5	53.5	54.0	56.5	57.5	52.0	52.5	57.5	58.5	-	-	34			
38	46.8	47.4	48.7	49.4	45.5	46.2	47.3	45.6	46.2	47.9	48.6	44.3	44.9	48.9	49.6	-	-	38			
42	39.5	40.1	39.7	40.4	38.8	39.4	40.5	38.8	39.4	39.0	39.8	37.7	38.3	40.2	40.9	-	-	42			
46	32.7	33.2	32.4	33.0	31.9	32.5	33.5	32.0	32.5	31.7	32.4	31.1	31.7	32.9	33.5	-	-	46			
50	27.1	27.5	26.4	27.0	26.3	26.8	27.7	26.4	26.8	25.7	26.3	25.5	26.0	26.9	27.4	-	-	50			
54	22.4	22.8	21.4	21.9	21.6	22.0	22.8	21.7	22.1	20.7	21.2	20.8	21.2	21.9	22.4	-	-	54			
58	18.4	18.8	17.1	17.5	17.6	18.0	18.7	17.7	18.0	16.4	16.8	16.8	17.2	17.6	18.0	-	-	58			
62	15.0	15.3	13.4	13.8	14.2	14.5	15.1	14.2	14.6	12.7	13.1	13.3	13.7	13.9	14.3	-	-	62			
66	12.0	12.3	10.3	10.6	11.2	11.5	12.1	11.3	11.6	9.5	9.9	10.4	10.7	10.7	11.1	-	-	66			
70	9.4	9.7	7.5	7.8	8.7	8.9	9.4	8.7	9.0	6.7	7.1	7.8	8.1	8.0	8.3	-	-	70			
74	7.2	7.4	5.1	5.3	6.4	6.6	7.0	6.4	6.6	4.3	4.6	5.5	5.7	5.5	5.8	-	-	74			
75	6.6	6.9	4.5	4.7	5.9	6.1	6.5	5.9	6.1	3.7	4.0	4.9	5.2	4.9	5.2	-	-	75			
76	6.1	6.4	3.9	4.2	5.4	5.6	6.0	5.4	5.6	-	-	4.4	4.7	4.4	4.7	-	-	76			
77	5.6	5.9	-	3.7	4.9	5.1	5.5	4.9	5.1	-	-	3.9	4.2	3.9	4.1	-	-	77			
78	5.1	5.4	-	-	4.4	4.6	5.0	4.4	4.6	-	-	-	3.7	-	3.6	-	-	78			
79	4.6	4.9	-	-	3.9	4.1	4.5	3.9	4.1	-	-	-	-	-	-	-	-	79			
80	4.2	4.4	-	-	-	3.7	4.0	-	3.7	-	-	-	-	-	-	-	-	80			
81	3.8	3.9	-	-	-	-	3.5	-	-	-	-	-	-	-	-	-	-	81			
82	-	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82			



固定式フライジブ

12m 8.40m 9.8m/s 360° ISO													
108m 111m 114m													
LH+LF_1 LH+LF_3 LH+LF_4 LH+LF_3 LH+LF_1													
12m													
15° 20° 30° 15° 20° 15° 20° 15° 20° 15° 20° 30°													
m	t	t	t	t	t	t	t	t	t	t	t	t	m
15	96.5	-	-	105.0	-	124.0	-	-	-	-	-	-	15
16	95.5	88.0	-	104.0	101.0	122.0	-	99.5	-	89.0	-	-	16
17	94.2	86.7	-	103.0	100.2	120.0	113.0	98.2	96.5	87.7	84.0	-	17
18	93.0	85.5	71.5	102.0	99.5	118.0	111.0	97.0	95.5	86.5	83.0	-	18
19	91.7	84.5	70.7	99.7	98.5	116.0	110.0	95.7	94.7	85.5	82.0	69.0	19
20	90.5	83.5	70.0	97.5	97.5	110.0	108.0	94.5	94.0	84.5	81.0	68.5	20
22	88.0	81.0	68.0	87.5	89.0	99.0	100.0	86.0	87.0	82.0	79.0	67.0	22
24	79.5	78.5	66.0	79.5	80.5	89.5	90.5	77.5	78.5	76.0	77.0	65.5	24
26	72.0	73.0	64.5	72.0	73.0	81.0	82.0	70.5	71.5	69.0	70.0	64.0	26
28	66.0	67.0	62.5	66.0	66.5	73.5	74.5	64.0	65.0	63.0	63.5	62.5	28
30	60.0	61.0	61.0	60.0	61.0	67.0	68.0	58.5	59.5	57.5	58.0	60.0	30
34	50.5	51.5	53.0	50.5	51.5	56.5	57.0	49.4	50.0	48.1	48.9	50.0	34
38	43.1	43.7	45.0	42.9	43.6	47.7	48.5	41.6	42.3	40.5	41.2	42.5	38
42	36.6	37.2	38.3	36.5	37.1	39.5	40.2	35.2	35.8	34.1	34.7	35.9	42
46	30.4	31.0	32.0	30.3	30.9	32.2	32.8	29.4	30.0	28.7	29.3	30.3	46
50	24.7	25.3	26.2	24.6	25.1	26.2	26.7	23.8	24.3	23.0	23.6	24.6	50
54	20.0	20.5	21.3	19.9	20.4	21.1	21.6	19.0	19.5	18.3	18.8	19.7	54
58	16.0	16.4	17.2	15.9	16.3	16.8	17.3	15.0	15.4	14.3	14.7	15.5	58
62	12.6	13.0	13.6	12.4	12.8	13.1	13.6	11.5	11.9	10.8	11.2	11.9	62
66	9.6	9.9	10.5	9.5	9.8	10.0	10.3	8.5	8.9	7.8	8.2	8.8	66
70	7.0	7.3	7.8	6.9	7.2	7.2	7.5	5.9	6.2	5.2	5.5	6.1	70
72	5.8	6.1	6.6	5.7	6.0	5.9	6.2	4.7	5.0	4.0	4.3	4.9	72
73	5.2	5.5	6.0	5.1	5.4	5.3	5.6	4.1	4.4	-	3.7	4.3	73
74	4.7	5.0	5.4	4.6	4.8	4.7	5.0	3.6	3.9	-	-	3.7	74
76	3.7	3.9	4.3	3.5	3.8	3.6	3.9	-	-	-	-	-	76
77	-	-	3.8	-	-	-	-	-	-	-	-	-	77

	45t	85t	125t	165t	185t	205t	225t
	0t		30t		50t		

m	t	t	t	t	t	t	t	t	t	t	t	t	t	m
15	126.0	-	-	-	-	-	-	-	-	-	-	-	-	15
16	123.0	-	123.0	-	124.0	-	124.0	-	125.0	-	-	-	-	16
17	119.0	92.0	120.0	92.5	121.0	-	121.0	-	122.0	-	121.0	-	-	17
18	116.0	90.0	117.0	90.5	118.0	-	118.0	91.0	119.0	91.5	117.0	91.5	-	18
20	110.0	86.5	111.0	87.0	112.0	90.5	113.0	87.5	113.0	88.0	110.0	88.5	-	20
22	105.0	83.0	106.0	83.5	107.0	84.0	106.0	84.5	104.0	85.0	102.0	85.5	-	22
24	100.0	80.0	100.0	80.5	98.5	81.0	96.5	81.5	94.5	82.0	92.5	82.5	-	24
26	93.0	77.5	91.0	78.0	89.5	78.5	87.5	79.0	86.0	79.0	84.0	79.5	-	26
28	85.0	75.0	83.0	75.5	82.0	76.0	80.0	76.0	78.5	76.0	76.5	76.0	-	28
30	78.0	72.5	76.5	73.0	75.0	73.5	73.0	73.5	71.5	73.0	70.0	71.5	-	30
34	65.0	66.0	64.5	65.5	63.5	64.5	62.0	63.0	60.5	61.5	59.0	60.0	-	34
38	54.0	55.0	53.5	54.5	53.0	54.0	52.0	53.0	51.5	52.5	50.0	51.0	-	38
42	45.9	46.6	45.1	45.8	44.5	45.3	43.7	44.6	43.0	43.9	42.1	43.1	-	42
46	39.0	39.7	38.1	38.9	37.4	38.2	36.4	37.3	35.6	36.5	34.6	35.5	-	46
50	33.0	33.7	32.0	32.7	31.3	32.0	30.3	31.1	29.5	30.3	28.5	29.3	-	50
54	27.9	28.5	26.9	27.5	26.2	26.9	25.2	25.9	24.4	25.1	23.3	24.1	-	54
58	23.6	24.1	22.6	23.1	21.9	22.5	20.9	21.5	20.0	20.6	19.0	19.6	-	58
62	19.9	20.4	18.9	19.4	18.2	18.7	17.1	17.7	16.3	16.8	15.2	15.8	-	62
66	16.7	17.1	15.7	16.1	14.9	15.4	13.9	14.4	13.0	13.5	11.9	12.5	-	66
70	13.9	14.3	12.8	13.2	12.1	12.5	11.1	11.5	10.2	10.6	9.1	9.6	-	70
74	11.4	11.7	10.4	10.7	9.6	10.0	8.6	8.9	7.7	8.1	6.6	7.0	-	74
78	9.2	9.5	8.2	8.5	7.4	7.7	6.4	6.7	5.5	5.8	4.3	4.7	-	78
79	8.7	9.0	7.7	8.0	6.9	7.2	5.8	6.2	4.9	5.3	3.8	4.2	-	79
80	8.2	8.5	7.2	7.5	6.4	6.7	5.3	5.7	4.4	4.8	-	3.7	-	80
81	7.7	8.0	6.7	7.0	5.9	6.2	4.8	5.2	3.9	4.3	-	-	-	81
82	7.3	7.5	6.2	6.5	5.5	5.7	4.4	4.7	-	3.8	-	-	-	82
83	6.8	7.0	5.8	6.0	5.0	5.2	3.9	4.2	-	-	-	-	-	83
84	6.4	6.6	5.3	5.5	4.6	4.8	-	3.8	-	-	-	-	-	84
86	5.6	5.7	4.5	4.7	3.7	3.9	-	-	-	-	-	-	-	86
87	5.2	5.3	4.1	4.2	-	3.5	-	-	-	-	-	-	-	87
88	4.8	4.9	3.7	3.8	-	-	-	-	-	-	-	-	-	88
90	4.0	-	-	-	-	-	-	-	-	-	-	-	-	90
91	3.6	-	-	-	-	-	-	-	-	-	-	-	-	91

45t
85t
125t
165t
185t
205t
225t

0t
30t
50t

固定式フライジブ

24m 8.40m 9.8m/s 360° ISO																			
48m 54m 60m 66m 72m 78m																			
LH+LF_1																			
24m																			
15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30°																			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
14	86.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14
15	83.2	-	-	85.0	-	-	86.5	-	-	-	-	-	-	-	-	-	-	-	15
16	80.0	63.5	-	82.0	-	-	83.5	-	-	84.5	-	-	85.0	-	-	-	-	-	16
17	77.0	61.5	-	79.0	62.5	-	80.7	63.5	-	82.0	-	-	82.5	-	-	80.5	-	-	17
18	74.0	59.5	-	76.0	60.5	-	78.0	61.5	-	79.5	62.5	-	80.0	63.0	-	79.0	-	-	18
19	71.5	57.7	-	73.7	59.0	-	75.7	60.0	-	77.2	61.0	-	78.0	61.5	-	77.2	62.0	-	19
20	69.0	56.0	38.3	71.5	57.5	38.5	73.5	58.5	-	75.0	59.5	-	76.0	60.0	-	75.5	60.5	-	20
21	66.7	54.5	37.5	69.2	56.0	37.7	71.2	57.0	38.0	73.0	58.0	38.1	74.0	58.7	-	73.7	59.2	-	21
22	64.5	53.0	36.7	67.0	54.5	37.0	69.0	55.5	37.2	71.0	56.5	37.4	72.0	57.5	37.5	72.0	58.0	37.6	22
24	61.0	50.0	35.2	63.0	51.5	35.6	65.0	53.0	35.9	67.0	54.0	36.1	69.0	55.0	36.3	69.0	55.5	36.4	24
26	57.5	47.8	33.7	59.5	49.3	34.3	62.0	50.5	34.7	64.0	51.5	35.0	65.5	52.5	35.2	66.0	53.5	35.4	26
28	54.5	45.5	32.4	56.5	47.0	33.1	58.5	48.4	33.5	60.5	49.6	33.9	62.5	50.5	34.1	63.0	51.5	34.4	28
30	51.5	43.5	31.2	54.0	45.0	31.9	56.0	46.4	32.4	58.0	47.6	32.8	59.5	48.8	33.1	60.5	49.8	33.4	30
34	47.0	39.9	29.1	49.2	41.4	29.8	51.0	42.8	30.5	53.0	44.1	30.9	55.0	45.3	31.3	56.0	46.4	31.7	34
38	43.1	36.9	27.3	45.2	38.4	28.1	47.2	39.8	28.7	49.1	41.1	29.3	50.5	42.3	29.7	51.5	43.4	30.1	38
42	39.8	34.4	25.8	41.8	35.8	26.5	43.7	37.2	27.2	45.6	38.5	27.8	47.3	39.6	28.3	46.2	40.7	28.7	42
46	37.0	32.2	24.5	38.9	33.6	25.2	40.8	34.9	25.9	41.7	36.2	26.5	40.9	37.4	27.1	39.7	38.4	27.5	46
50	34.6	30.3	23.4	36.4	31.7	24.1	37.7	33.0	24.7	36.4	34.2	25.3	35.6	35.3	25.9	34.3	34.9	26.4	50
54	32.6	28.8	22.5	34.3	30.1	23.1	33.2	31.3	23.7	32.0	32.4	24.3	31.1	31.6	24.9	29.7	30.4	25.4	54
58	30.8	27.5	21.8	30.7	28.6	22.3	29.5	29.8	22.9	28.2	28.6	23.5	27.2	27.7	24.0	25.6	26.2	24.5	58
59	30.4	27.2	21.6	29.9	28.3	22.1	28.6	28.9	22.7	27.3	27.7	23.3	26.3	26.8	23.8	24.7	25.3	24.3	59
62	28.6	26.4	-	27.5	27.4	21.7	26.2	26.5	22.2	24.8	25.2	22.7	23.7	24.1	23.2	22.1	22.6	23.6	62
63	27.9	26.1	-	26.8	26.7	21.5	25.4	25.7	22.0	24.0	24.4	22.5	22.9	23.3	23.0	21.3	21.8	22.7	63
64	27.2	25.9	-	26.1	26.1	-	24.7	25.0	21.9	23.2	23.6	22.3	22.1	22.5	22.8	20.6	21.0	21.9	64
66	25.9	-	-	24.7	24.9	-	23.3	23.6	21.6	21.7	22.1	22.0	20.6	21.0	21.7	19.1	19.5	20.3	66
67	-	-	-	24.0	24.2	-	22.6	22.9	21.5	21.0	21.4	21.4	19.9	20.3	21.0	18.4	18.8	19.6	67
69	-	-	-	22.7	22.9	-	21.3	21.5	-	19.7	20.0	20.4	18.6	18.9	19.6	17.0	17.4	18.2	69
70	-	-	-	22.1	-	-	20.7	20.9	-	19.1	19.4	19.9	18.0	18.3	18.9	16.4	16.8	17.5	70
72	-	-	-	21.0	-	-	19.5	19.7	-	17.9	18.2	18.6	16.8	17.1	17.6	15.2	15.6	16.2	72
74	-	-	-	-	-	-	18.4	18.5	-	16.8	17.0	-	15.7	15.9	16.4	14.1	14.4	15.0	74
76	-	-	-	-	-	-	17.3	-	-	15.7	15.9	-	14.6	14.8	15.3	13.0	13.3	13.9	76
77	-	-	-	-	-	-	16.8	-	-	15.2	15.4	-	14.1	14.3	-	12.5	12.8	13.3	77
78	-	-	-	-	-	-	-	-	-	14.7	14.9	-	13.6	13.8	-	12.0	12.3	12.8	78
79	-	-	-	-	-	-	-	-	-	14.2	14.4	-	13.1	13.3	-	11.5	11.8	12.3	79
80	-	-	-	-	-	-	-	-	-	13.8	-	-	12.6	12.8	-	11.0	11.3	11.8	80
82	-	-	-	-	-	-	-	-	-	12.9	-	-	11.7	11.9	-	10.1	10.4	-	82
84	-	-	-	-	-	-	-	-	-	-	-	-	10.9	11.1	-	9.2	9.5	-	84
86	-	-	-	-	-	-	-	-	-	-	-	-	10.1	-	-	8.4	8.7	-	86
87	-	-	-	-	-	-	-	-	-	-	-	-	9.7	-	-	8.0	8.3	-	87
89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.2	7.5	-	89
90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.9	-	-	90
92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.2	-	-	92



24m 8.40m 9.8m/s 360° ISO																
84m 90m 96m 102m 108m																
LH+LF_1																
24m																
15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30°																
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
17	80.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	79.0	-	-	74.0	-	-	67.0	-	-	-	-	-	-	-	-	18
19	78.0	62.0	-	73.0	-	-	66.2	-	-	62.0	-	-	58.5	-	-	19
20	77.0	60.5	-	72.0	60.5	-	65.5	56.5	-	61.0	-	-	57.5	-	-	20
21	75.5	59.5	-	71.2	59.5	-	64.5	55.7	-	60.2	52.5	-	56.5	49.5	-	21
22	74.0	58.5	-	70.5	58.5	-	63.5	55.0	-	59.5	51.5	-	55.5	48.8	-	22
23	72.2	57.2	37.0	69.5	57.5	37.0	62.5	54.5	-	58.5	51.0	-	54.7	48.1	-	23
24	70.5	56.0	36.5	68.5	56.5	36.5	61.5	54.0	36.4	57.5	50.5	36.3	54.0	47.4	-	24
25	69.0	55.0	36.0	67.5	55.5	36.0	60.7	53.2	35.9	56.7	49.8	35.8	53.2	46.7	35.6	25
26	67.5	54.0	35.5	66.5	54.5	35.5	60.0	52.5	35.5	56.0	49.2	35.4	52.5	46.1	35.2	26
28	65.0	52.5	34.5	64.5	52.5	34.6	58.0	51.0	34.6	54.0	47.8	34.6	50.5	44.8	34.4	28
30	62.5	50.5	33.7	62.5	51.0	33.8	56.0	49.9	33.8	52.0	46.4	33.8	49.2	43.5	33.6	30
34	58.0	47.4	32.0	58.5	48.2	32.2	53.0	47.2	32.3	49.1	43.8	32.4	46.1	41.1	32.2	34
38	53.5	44.4	30.5	51.0	45.3	30.8	49.4	44.8	30.9	46.0	41.4	31.1	43.2	38.7	31.0	38
42	45.8	41.8	29.2	44.5	42.7	29.5	42.7	42.4	29.7	40.4	39.1	29.9	38.3	36.6	29.8	42
46	39.2	39.5	28.0	38.1	38.9	28.3	37.1	38.0	28.5	34.9	35.9	28.7	32.8	33.8	28.7	46
50	33.9	34.5	26.9	32.6	33.4	27.3	31.6	32.5	27.5	30.2	31.1	27.7	28.1	29.1	27.7	50
54	29.2	29.9	25.9	27.7	28.5	26.3	26.8	27.6	26.6	25.3	26.2	26.8	23.9	24.8	26.5	54
58	25.1	25.7	24.9	23.6	24.3	25.4	22.6	23.3	24.6	21.2	21.9	23.3	19.8	20.6	22.1	58
62	21.6	22.1	23.1	20.1	20.7	21.8	19.1	19.7	20.9	17.6	18.3	19.6	16.2	16.9	18.3	62
66	18.5	19.0	19.9	17.0	17.5	18.5	16.0	16.6	17.6	14.5	15.1	16.3	13.0	13.7	15.0	66
70	15.9	16.3	17.0	14.3	14.8	15.6	13.3	13.8	14.8	11.8	12.3	13.4	10.3	10.9	12.1	70
74	13.5	13.9	14.5	11.9	12.4	13.1	10.9	11.4	12.2	9.4	9.9	10.8	7.9	8.5	9.5	74
78	11.4	11.7	12.3	9.8	10.2	10.9	8.8	9.2	10.0	7.2	7.7	8.5	5.7	6.3	7.2	78
82	9.5	9.8	10.3	7.9	8.3	8.9	6.9	7.3	7.9	5.3	5.8	6.5	3.8	4.3	5.1	82
83	9.1	9.3	9.8	7.5	7.8	8.4	6.4	6.8	7.4	4.8	5.3	6.0	-	3.8	4.6	83
84	8.7	8.9	9.4	7.1	7.4	7.9	6.0	6.3	7.0	4.4	4.9	5.6	-	-	4.1	84
85	8.3	8.5	-	6.7	6.9	7.4	5.6	5.9	6.6	4.0	4.4	5.1	-	-	3.7	85
86	7.9	8.1	-	6.2	6.5	7.0	5.2	5.5	6.1	3.6	4.0	4.7	-	-	-	86
87	7.5	7.7	-	5.8	6.1	6.6	4.8	5.1	5.7	-	3.6	4.2	-	-	-	87
88	7.1	7.3	-	5.4	5.7	6.2	4.4	4.7	5.3	-	-	3.8	-	-	-	88
89	6.7	6.9	-	5.0	5.3	5.8	4.0	4.3	4.9	-	-	-	-	-	-	89
90	6.3	6.6	-	4.7	5.0	-	3.7	4.0	4.5	-	-	-	-	-	-	90
91	5.9	6.2	-	4.3	4.6	-	-	3.6	4.1	-	-	-	-	-	-	91
92	5.6	5.9	-	4.0	4.3	-	-	-	3.7	-	-	-	-	-	-	92
93	5.3	5.5	-	3.7	3.9	-	-	-	-	-	-	-	-	-	-	93
94	5.0	5.2	-	-	3.6	-	-	-	-	-	-	-	-	-	-	94
98	3.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98

45t
85t
125t
165t
185t
205t
225t

0t
30t
50t

固定式フライジブ

36m 8.40m 9.8m/s 360° ISO																			
48m 54m 60m 66m 72m 78m																			
LH+LF_1																			
36m																			
15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30° 15° 20° 30°																			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
18	53.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	51.7	-	-	52.0	-	-	52.5	-	-	-	-	-	-	-	-	-	-	-	19
20	50.0	-	-	50.5	-	-	51.0	-	-	51.0	-	-	51.5	-	-	-	-	-	20
21	48.4	39.1	-	49.0	-	-	49.5	-	-	49.8	-	-	50.2	-	-	50.0	-	-	21
22	46.8	38.0	-	47.6	38.3	-	48.1	38.6	-	48.6	-	-	48.9	-	-	49.1	-	-	22
23	45.4	37.0	-	46.2	37.3	-	46.8	37.6	-	47.3	37.8	-	47.7	37.9	-	47.9	-	-	23
24	44.1	36.0	-	44.9	36.4	-	45.5	36.7	-	46.1	36.9	-	46.5	37.0	-	46.8	37.1	-	24
26	41.7	34.2	-	42.6	34.6	-	43.3	35.0	-	43.8	35.3	-	44.3	35.5	-	44.6	35.7	-	26
27	40.6	33.4	22.3	41.5	33.8	22.3	42.2	34.2	-	42.8	34.5	-	43.3	34.8	-	43.6	35.0	-	27
28	39.5	32.6	21.8	40.4	33.1	21.9	41.2	33.5	22.0	41.9	33.8	22.0	42.3	34.1	-	42.7	34.3	-	28
29	38.4	31.8	21.3	39.4	32.3	21.5	40.2	32.8	21.6	40.9	33.1	21.6	41.4	33.4	21.6	41.8	33.6	21.6	29
30	37.4	31.0	20.9	38.4	31.6	21.1	39.3	32.1	21.2	40.0	32.5	21.2	40.6	32.8	21.2	41.0	33.0	21.3	30
34	33.7	28.3	19.4	34.8	29.0	19.6	35.8	29.5	19.8	36.6	30.0	19.9	37.3	30.4	20.0	37.9	30.8	20.0	34
38	30.7	26.0	18.0	31.7	26.7	18.3	32.7	27.3	18.5	33.6	27.9	18.7	34.4	28.3	18.8	35.1	28.7	18.9	38
42	28.3	24.0	16.9	29.2	24.7	17.2	30.2	25.4	17.4	31.1	25.9	17.6	31.8	26.5	17.8	32.6	26.9	17.9	42
46	26.4	22.5	15.9	27.3	23.1	16.2	28.1	23.7	16.4	28.9	24.3	16.7	29.6	24.8	16.9	30.4	25.3	17.0	46
50	24.6	21.1	15.0	25.6	21.8	15.3	26.4	22.4	15.6	27.1	22.9	15.8	27.8	23.4	16.0	28.5	23.9	16.2	50
54	22.9	19.8	14.3	24.0	20.6	14.6	24.9	21.2	14.9	25.7	21.8	15.1	26.3	22.2	15.3	26.9	22.6	15.5	54
58	21.5	18.7	13.6	22.5	19.4	13.9	23.5	20.1	14.2	24.3	20.6	14.5	25.0	21.1	14.7	25.6	21.6	14.9	58
62	20.2	17.7	13.1	21.3	18.4	13.4	22.2	19.1	13.6	23.0	19.6	13.9	23.7	20.2	14.1	24.2	20.6	14.3	62
66	19.1	16.8	12.6	20.1	17.6	12.9	21.0	18.2	13.1	21.8	18.7	13.4	22.4	19.2	13.6	21.1	19.7	13.8	66
70	18.2	16.1	12.3	19.1	16.8	12.5	20.0	17.4	12.7	20.7	17.9	12.9	21.7	18.4	13.1	18.3	18.9	13.3	70
74	17.4	15.5	-	18.2	16.1	12.2	19.1	16.7	12.4	18.3	17.2	12.5	17.3	17.7	12.7	15.9	16.4	12.9	74
75	17.2	15.3	-	18.0	15.9	12.1	18.7	16.5	12.3	17.7	17.0	12.4	16.7	17.1	12.6	15.3	15.8	12.8	75
76	17.0	15.2	-	17.8	15.8	-	18.3	16.4	12.2	17.2	16.8	12.3	16.2	16.6	12.5	14.8	15.3	12.7	76
78	16.7	-	-	17.5	15.5	-	17.6	16.1	12.1	16.2	16.5	12.2	15.1	15.6	12.4	13.7	14.2	12.5	78
79	-	-	-	17.3	15.4	-	17.1	15.9	12.0	15.7	16.0	12.1	14.6	15.1	12.3	13.2	13.7	12.4	79
81	-	-	-	16.9	15.2	-	16.1	15.6	-	14.7	15.0	12.0	13.6	14.1	12.2	12.2	12.7	12.2	81
82	-	-	-	16.8	-	-	15.7	15.5	-	14.2	14.6	12.0	13.2	13.6	12.1	11.8	12.2	12.2	82
83	-	-	-	16.6	-	-	15.2	15.1	-	13.7	14.1	11.9	12.7	13.1	12.0	11.3	11.7	11.9	83
86	-	-	-	-	-	-	13.9	14.1	-	12.5	12.8	-	11.5	11.8	11.9	10.0	10.4	11.1	86
87	-	-	-	-	-	-	13.5	-	-	12.1	12.4	-	11.1	11.4	11.8	9.6	10.0	10.6	87
88	-	-	-	-	-	-	13.1	-	-	11.7	12.0	-	10.7	11.0	-	9.2	9.6	10.2	88
90	-	-	-	-	-	-	-	-	-	10.9	11.2	-	9.9	10.2	-	8.4	8.8	9.4	90
92	-	-	-	-	-	-	-	-	-	10.2	-	-	9.1	9.4	-	7.7	8.0	8.6	92
94	-	-	-	-	-	-	-	-	-	9.5	-	-	8.5	8.7	-	7.0	7.3	-	94
95	-	-	-	-	-	-	-	-	-	-	-	-	8.1	8.3	-	6.6	6.9	-	95
98	-	-	-	-	-	-	-	-	-	-	-	-	7.1	-	-	5.7	5.9	-	98
99	-	-	-	-	-	-	-	-	-	-	-	-	6.8	-	-	5.3	5.6	-	99
100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.0	5.3	-	100
102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.4	-	-	102
104	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.9	-	-	104

45t 85t 125t 165t 185t 205t 225t
0t 30t 50t

m	t	t	t	t	t	t	t	t	t	t	t	t	m
21	50.0	-	-	-	-	-	-	-	-	-	-	-	21
22	49.0	-	-	48.2	-	-	-	-	-	-	-	-	22
23	47.9	-	-	47.4	-	-	43.9	-	-	41.1	-	-	23
24	46.9	37.0	-	46.6	-	-	43.4	-	-	40.6	-	-	24
25	45.9	36.3	-	45.8	36.3	-	42.8	36.0	-	40.0	-	-	25
26	44.9	35.7	-	45.0	35.7	-	42.3	35.4	-	39.5	33.9	-	26
28	43.1	34.4	-	43.3	34.4	-	41.2	34.3	-	38.4	33.1	-	28
30	41.4	33.2	21.2	41.7	33.3	21.1	40.1	33.2	-	37.4	32.3	-	30
31	40.6	32.6	20.9	40.9	32.7	20.8	39.5	32.7	20.7	36.8	31.9	20.6	31
34	38.5	31.0	20.0	38.8	31.2	20.0	37.9	31.2	20.0	35.2	30.7	19.9	34
38	35.8	29.1	19.0	36.2	29.4	19.0	35.8	29.4	19.0	33.2	29.2	19.0	38
42	33.4	27.4	18.1	33.9	27.7	18.1	33.8	27.8	18.1	31.2	27.7	18.1	42
46	31.2	25.8	17.2	31.8	26.1	17.3	31.9	26.3	17.3	29.4	26.3	17.4	46
50	29.3	24.4	16.4	29.9	24.7	16.5	30.2	25.0	16.6	27.7	24.9	16.6	50
54	27.7	23.1	15.7	28.2	23.5	15.8	28.6	23.8	15.9	26.1	23.7	16.0	54
58	26.3	22.1	15.1	26.0	22.4	15.2	25.1	22.7	15.3	23.6	22.5	15.4	58
62	23.7	21.2	14.5	22.3	21.5	14.7	21.4	21.7	14.8	20.1	21.1	14.8	62
66	20.5	20.3	14.0	19.1	20.0	14.2	18.2	19.1	14.3	16.9	17.8	14.3	66
70	17.8	18.4	13.5	16.4	17.1	13.7	15.4	16.2	13.8	14.1	14.9	14.0	70
74	15.3	15.9	13.1	13.9	14.6	13.3	13.0	13.7	13.4	11.6	12.4	13.6	74
78	13.1	13.7	12.8	11.7	12.3	12.9	10.8	11.4	12.7	9.4	10.1	11.4	78
82	11.2	11.7	12.4	9.8	10.3	11.3	8.8	9.4	10.5	7.4	8.0	9.3	82
86	9.4	9.9	10.7	8.0	8.5	9.4	7.0	7.6	8.6	5.6	6.2	7.3	86
90	7.8	8.2	8.9	6.4	6.8	7.6	5.4	5.9	6.8	4.0	4.5	5.5	90
91	7.4	7.8	8.5	6.0	6.5	7.2	5.0	5.5	6.4	3.6	4.1	5.1	91
92	7.1	7.5	8.1	5.6	6.1	6.8	4.7	5.1	6.0	-	3.7	4.7	92
94	6.4	6.8	7.3	4.9	5.3	6.0	4.0	4.4	5.2	-	-	3.9	94
95	6.0	6.4	6.9	4.5	4.9	5.6	3.6	4.0	4.8	-	-	3.5	95
96	5.7	6.0	6.6	4.2	4.6	5.3	-	3.7	4.4	-	-	-	96
98	5.1	5.4	-	3.6	4.0	4.6	-	-	3.7	-	-	-	98
99	4.8	5.0	-	-	3.6	4.2	-	-	-	-	-	-	99
100	4.5	4.7	-	-	-	3.9	-	-	-	-	-	-	100
102	3.9	4.1	-	-	-	-	-	-	-	-	-	-	102
103	3.6	3.8	-	-	-	-	-	-	-	-	-	-	103
104	-	3.5	-	-	-	-	-	-	-	-	-	-	104

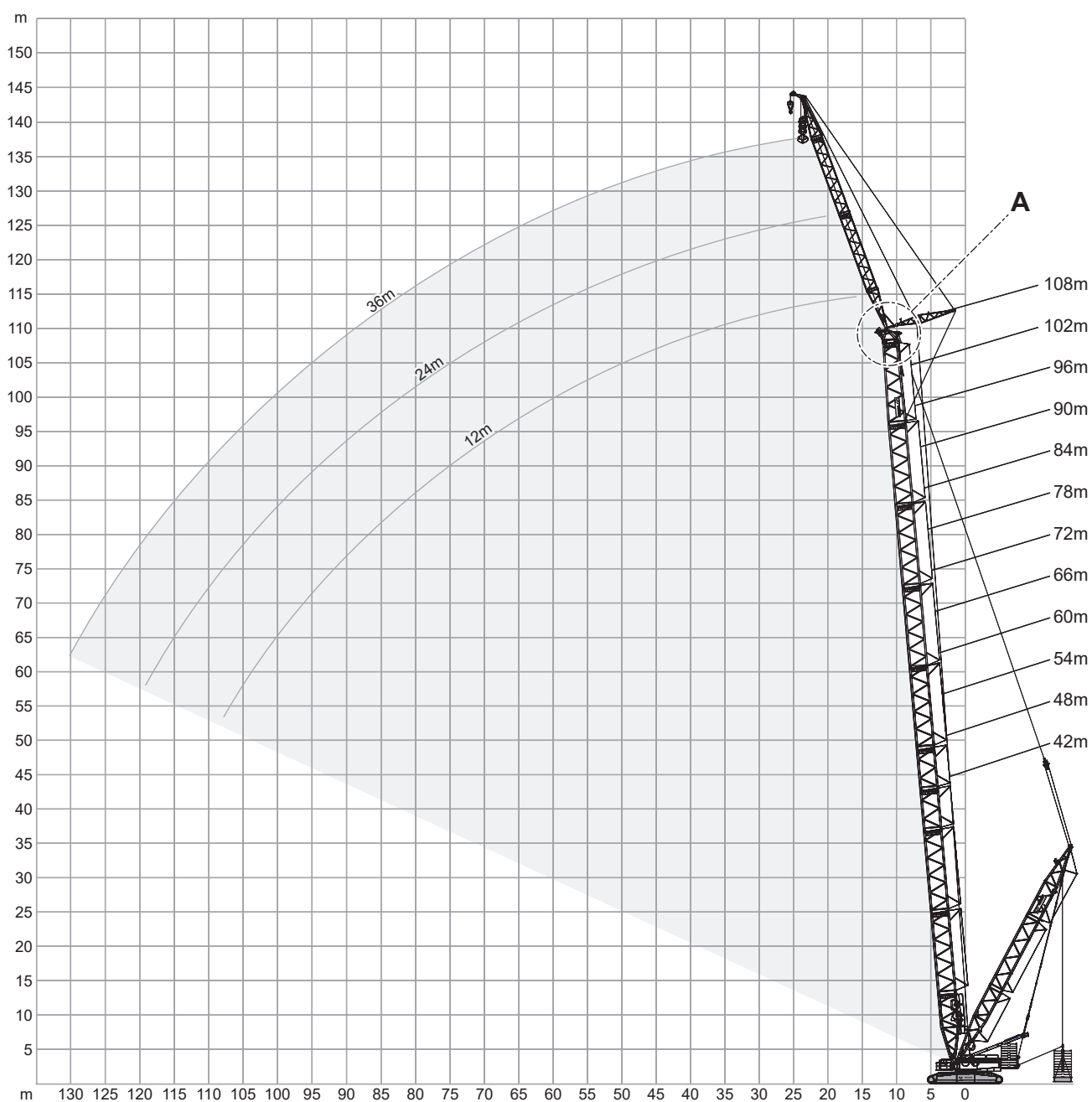
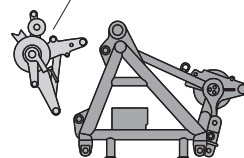
45t
85t
125t
165t
185t
205t
225t

0t
30t
50t

SL付き固定式フライジブ

A部詳細

取り付け可能



165t + 50t		8.40m		9.8m/s		360°		ISO												
42m																				
SSL+LF_1																				
12m						24m						36m								
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	
15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
11	162.0	162.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	154.0	154.0	120.0	120.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	147.0	147.0	115.5	115.5	76.5	76.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	140.0	140.0	111.0	111.0	74.5	74.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	134.0	134.0	107.0	107.0	72.5	72.5	79.0	79.0	-	-	-	-	-	-	-	-	-	-	-	-
16	128.0	128.0	103.0	103.0	70.5	70.5	75.5	75.5	-	-	-	-	-	-	-	-	-	-	-	-
17	123.5	123.5	99.7	99.7	68.7	68.7	72.5	72.5	58.0	58.0	-	-	-	-	-	-	-	-	-	-
18	119.0	119.0	96.5	96.5	67.0	67.0	69.5	69.5	56.0	56.0	-	-	-	-	-	-	-	-	-	-
19	114.5	114.5	93.7	93.7	65.5	65.5	67.0	67.0	54.2	54.2	-	-	50.0	50.5	-	-	-	-	-	-
20	110.0	110.0	91.0	91.0	64.0	64.0	64.5	64.5	52.5	52.5	35.9	35.9	48.4	48.6	-	-	-	-	-	-
22	103.0	103.0	86.0	86.0	61.5	61.5	60.0	60.0	49.3	49.3	34.1	34.1	45.1	45.2	37.0	37.0	-	-	-	-
24	97.0	97.0	81.5	81.5	59.0	59.0	56.0	56.0	46.5	46.5	32.5	32.5	42.2	42.4	34.7	34.7	-	-	-	-
26	91.5	91.5	77.5	77.5	56.5	56.5	53.0	53.0	44.0	44.0	31.1	31.1	39.6	39.8	32.7	32.7	-	-	-	-
27	89.0	89.0	75.5	75.5	55.5	55.5	51.4	51.4	42.9	42.9	30.4	30.4	38.4	38.6	31.8	31.8	21.8	21.8	-	-
28	86.5	86.5	73.5	73.5	54.5	54.5	49.9	49.9	41.8	41.8	29.8	29.8	37.3	37.4	30.9	30.9	21.3	21.3	-	-
30	78.5	82.5	70.5	70.5	53.0	53.0	47.2	47.2	39.8	39.8	28.6	28.6	35.1	35.2	29.3	29.3	20.3	20.3	-	-
34	66.5	75.1	63.8	65.1	50.0	50.0	42.8	42.8	36.4	36.4	26.6	26.6	31.5	31.6	26.5	26.5	18.7	18.7	-	-
38	56.4	69.0	56.5	60.6	47.6	47.6	38.9	38.9	33.5	33.5	24.9	24.9	28.5	28.5	24.1	24.1	17.2	17.2	-	-
42	48.3	64.0	48.5	57.0	45.6	45.6	35.7	35.7	31.0	31.0	23.4	23.4	26.0	26.0	22.1	22.1	16.0	16.0	-	-
44	45.3	62.1	45.5	55.6	42.9	44.8	34.4	34.4	30.0	30.0	22.8	22.8	24.9	24.9	21.3	21.3	15.4	15.4	-	-
46	42.4	60.3	42.5	54.3	-	-	33.1	33.1	29.0	29.0	22.2	22.2	23.9	23.9	20.5	20.5	14.9	14.9	-	-
48	39.5	58.5	39.6	53.0	-	-	31.9	31.9	28.1	28.1	21.7	21.7	22.9	22.9	19.7	19.7	14.4	14.4	-	-
50	37.1	57.0	-	-	-	-	30.9	30.9	27.3	27.3	21.2	21.2	22.1	22.1	19.0	19.0	14.0	14.0	-	-
54	-	-	-	-	-	-	29.0	29.0	25.8	25.8	20.4	20.4	20.5	20.5	17.8	17.8	13.2	13.2	-	-
55	-	-	-	-	-	-	28.6	28.6	25.5	25.5	20.3	20.3	20.1	20.1	17.5	17.5	13.0	13.0	-	-
58	-	-	-	-	-	-	27.5	27.5	24.7	24.7	-	-	19.1	19.1	16.7	16.7	12.6	12.6	-	-
60	-	-	-	-	-	-	26.8	26.8	24.2	24.2	-	-	18.5	18.5	16.2	16.2	12.3	12.3	-	-
62	-	-	-	-	-	-	26.3	26.3	-	-	-	-	18.0	18.0	15.8	15.8	12.0	12.0	-	-
66	-	-	-	-	-	-	-	-	-	-	-	-	17.0	17.0	15.0	15.0	11.6	11.6	-	-
67	-	-	-	-	-	-	-	-	-	-	-	-	16.8	16.8	14.8	14.8	11.5	11.5	-	-
70	-	-	-	-	-	-	-	-	-	-	-	-	16.2	16.2	14.4	14.4	-	-	-	-
72	-	-	-	-	-	-	-	-	-	-	-	-	15.8	15.8	14.1	14.1	-	-	-	-
73	-	-	-	-	-	-	-	-	-	-	-	-	15.6	15.6	-	-	-	-	-	-



SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
48m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
11	167.0	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	159.0	159.0	122.0	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-
14	145.0	145.0	114.0	114.0	75.5	75.5	-	-	-	-	-	-	-	-	-	-	-
15	139.5	139.5	110.0	110.0	73.7	73.7	81.0	81.0	-	-	-	-	-	-	-	-	-
16	134.0	134.0	106.0	106.0	72.0	72.0	78.0	78.0	-	-	-	-	-	-	-	-	-
17	129.0	129.0	103.0	103.0	70.2	70.2	75.0	75.0	59.0	59.0	-	-	-	-	-	-	-
18	124.0	124.0	100.0	100.0	68.5	68.5	72.0	72.0	57.0	57.0	-	-	-	-	-	-	-
19	120.0	120.0	97.2	97.2	67.0	67.0	69.5	69.5	55.2	55.2	-	-	51.0	51.0	-	-	-
20	116.0	116.0	94.5	94.5	65.5	65.5	67.0	67.0	53.5	53.5	-	-	49.2	49.4	-	-	-
21	112.5	112.5	92.0	92.0	64.2	64.2	64.7	64.7	52.0	52.0	35.4	35.4	47.5	47.7	-	-	-
22	109.0	109.0	89.5	89.5	63.0	63.0	62.5	62.5	50.5	50.5	34.6	34.6	45.9	46.1	37.3	37.5	-
24	102.0	102.0	85.0	85.0	60.5	60.5	58.5	58.5	48.0	48.0	33.1	33.1	43.1	43.3	35.2	35.4	-
26	95.0	97.0	81.0	81.0	58.5	58.5	55.0	55.0	45.5	45.5	31.7	31.7	40.7	40.8	33.4	33.4	-
28	85.5	92.0	77.5	77.5	56.5	56.5	52.0	52.0	43.3	43.3	30.5	30.5	38.4	38.5	31.7	31.7	21.5
30	77.0	87.5	74.0	74.0	54.5	54.5	49.6	49.6	41.3	41.3	29.3	29.3	36.3	36.4	30.1	30.1	20.6
34	65.0	80.1	64.3	68.6	51.5	51.5	45.1	45.1	37.9	37.9	27.3	27.3	32.7	32.8	27.4	27.4	19.0
38	54.9	73.8	55.4	64.0	49.0	49.0	41.2	41.2	35.0	35.0	25.6	25.6	29.7	29.7	25.0	25.0	17.6
42	46.9	68.5	47.2	60.0	47.0	47.0	37.8	37.8	32.5	32.5	24.1	24.1	27.1	27.2	23.0	23.0	16.4
46	40.9	64.1	41.2	57.0	41.3	45.4	35.1	35.1	30.4	30.4	22.9	22.9	25.1	25.1	21.4	21.4	15.4
48	38.0	62.0	38.2	55.5	38.5	44.7	33.8	33.8	29.4	29.4	22.4	22.4	24.1	24.1	20.6	20.6	14.9
50	35.7	60.5	35.8	54.3	-	-	32.7	32.7	28.6	28.6	21.9	21.9	23.2	23.2	19.9	19.9	14.4
53	32.4	58.2	32.4	52.5	-	-	31.2	31.2	27.4	27.4	21.2	21.2	22.0	22.0	18.9	18.9	13.8
54	31.3	57.5	-	-	-	-	30.7	30.7	27.1	27.1	21.0	21.0	21.6	21.6	18.6	18.6	13.6
55	30.4	57.0	-	-	-	-	30.2	30.3	26.8	26.8	20.8	20.8	21.2	21.2	18.3	18.3	13.4
58	-	-	-	-	-	-	28.9	29.1	25.9	25.9	20.3	20.3	20.2	20.2	17.5	17.5	13.0
59	-	-	-	-	-	-	28.5	28.7	25.6	25.6	20.2	20.2	19.9	19.9	17.2	17.2	12.8
62	-	-	-	-	-	-	26.6	27.7	24.8	24.8	-	-	19.0	19.0	16.5	16.5	12.4
65	-	-	-	-	-	-	24.4	26.8	24.1	24.1	-	-	18.1	18.1	15.9	15.9	12.0
66	-	-	-	-	-	-	23.7	26.5	-	-	-	-	17.9	17.9	15.7	15.7	11.9
67	-	-	-	-	-	-	23.0	26.3	-	-	-	-	17.6	17.6	15.5	15.5	11.8
70	-	-	-	-	-	-	-	-	-	-	-	-	17.0	17.0	15.0	15.0	11.5
71	-	-	-	-	-	-	-	-	-	-	-	-	16.8	16.8	14.8	14.8	11.4
74	-	-	-	-	-	-	-	-	-	-	-	-	16.2	16.2	14.4	14.4	-
76	-	-	-	-	-	-	-	-	-	-	-	-	15.9	15.9	14.2	14.2	-
78	-	-	-	-	-	-	-	-	-	-	-	-	15.6	15.6	-	-	-


Ot
65t
125t
165t
205t
265t
325t

165t + 50t		8.40m		9.8m/s		360°		ISO											
54m																			
SSL+LF_1																			
12m						24m						36m							
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t	
15°		20°		30°		15°		20°		30°		15°		20°		30°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
12	163.0	163.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	156.5	156.5	120.0	120.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	150.0	150.0	117.0	117.0	76.5	76.5	-	-	-	-	-	-	-	-	-	-	-	-	-
16	139.0	139.0	109.0	109.0	73.0	73.0	79.5	79.5	-	-	-	-	-	-	-	-	-	-	-
18	130.0	130.0	103.0	103.0	70.0	70.0	74.0	74.0	58.0	58.0	-	-	-	-	-	-	-	-	-
20	121.0	121.0	98.0	98.0	67.0	67.0	69.0	69.0	54.5	54.5	-	-	-	49.7	50.0	-	-	-	-
21	117.5	117.5	95.5	95.5	65.7	65.7	66.7	66.7	53.0	53.0	35.7	35.7	48.1	48.4	-	-	-	-	-
22	114.0	114.0	93.0	93.0	64.5	64.5	64.5	64.5	51.5	51.5	34.9	34.9	46.6	46.8	-	-	-	-	-
23	109.5	111.0	90.7	90.7	63.2	63.2	62.5	62.5	50.4	50.4	34.2	34.2	45.2	45.4	36.6	36.7	-	-	-
24	105.0	108.0	88.5	88.5	62.0	62.0	60.5	60.5	49.3	49.3	33.5	33.5	43.9	44.1	35.6	35.7	-	-	-
26	94.0	102.0	84.5	84.5	60.0	60.0	57.5	57.5	46.9	46.9	32.2	32.2	41.5	41.7	33.8	33.9	-	-	-
28	84.0	97.0	81.0	81.0	58.0	58.0	54.5	54.5	44.7	44.7	31.0	31.0	39.3	39.5	32.2	32.3	21.6	21.7	-
30	76.0	92.5	76.5	77.5	56.5	56.5	51.5	51.5	42.7	42.7	29.9	29.9	37.3	37.5	30.8	30.8	20.8	20.8	-
34	64.0	84.8	64.5	72.1	53.5	53.5	47.1	47.1	39.3	39.3	28.0	28.0	33.8	33.9	28.2	28.2	19.2	19.2	-
38	53.9	78.1	54.3	67.3	50.1	50.8	43.1	43.1	36.4	36.4	26.3	26.3	30.7	30.8	25.8	25.8	17.9	17.9	-
42	45.7	72.5	46.0	63.0	46.5	48.5	39.7	39.7	33.8	33.8	24.8	24.8	28.1	28.2	23.8	23.8	16.7	16.7	-
46	39.7	68.1	40.0	59.6	40.3	46.7	37.0	37.0	31.8	31.8	23.6	23.6	26.2	26.2	22.2	22.2	15.7	15.7	-
50	34.4	64.3	34.7	56.8	34.9	45.3	34.6	34.6	29.9	29.9	22.5	22.5	24.4	24.4	20.7	20.7	14.8	14.8	-
52	32.2	62.6	32.4	55.6	32.5	44.7	33.5	33.5	29.1	29.1	22.0	22.0	23.5	23.5	20.0	20.0	14.4	14.4	-
54	30.0	61.0	30.2	54.5	-	-	32.4	32.4	28.3	28.3	21.6	21.6	22.7	22.7	19.4	19.4	14.0	14.0	-
58	26.2	58.3	26.3	52.5	-	-	28.8	30.6	26.9	26.9	20.8	20.8	21.3	21.3	18.2	18.2	13.3	13.3	-
60	24.4	57.0	-	-	-	-	27.0	29.8	26.3	26.3	20.5	20.5	20.6	20.6	17.7	17.7	13.0	13.0	-
62	-	-	-	-	-	-	25.4	29.1	25.0	25.8	20.2	20.2	20.0	20.0	17.2	17.2	12.7	12.7	-
64	-	-	-	-	-	-	23.8	28.4	23.8	25.3	20.0	20.0	19.4	19.4	16.8	16.8	12.4	12.4	-
66	-	-	-	-	-	-	22.3	27.8	22.6	24.8	-	-	18.9	18.9	16.4	16.4	12.2	12.2	-
70	-	-	-	-	-	-	19.7	26.7	19.9	24.1	-	-	17.9	17.9	15.6	15.6	11.8	11.8	-
72	-	-	-	-	-	-	18.5	26.2	-	-	-	-	17.4	17.4	15.3	15.3	11.6	11.6	-
74	-	-	-	-	-	-	-	-	-	-	-	-	17.0	17.0	15.0	15.0	11.4	11.4	-
75	-	-	-	-	-	-	-	-	-	-	-	-	16.8	16.8	14.8	14.8	11.4	11.4	-
78	-	-	-	-	-	-	-	-	-	-	-	-	16.3	16.3	14.4	14.4	-	-	-
81	-	-	-	-	-	-	-	-	-	-	-	-	15.1	15.8	14.1	14.1	-	-	-
82	-	-	-	-	-	-	-	-	-	-	-	-	14.7	15.7	-	-	-	-	-
84	-	-	-	-	-	-	-	-	-	-	-	-	14.0	15.4	-	-	-	-	-


0t
65t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
60m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
12	167.0	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	161.0	161.0	123.0	123.0	-	-	-	-	-	-	-	-	-	-	-	-	-
14	155.0	155.0	119.0	119.0	-	-	-	-	-	-	-	-	-	-	-	-	-
15	149.5	149.5	115.5	115.5	75.5	75.5	-	-	-	-	-	-	-	-	-	-	-
16	144.0	144.0	112.0	112.0	73.5	73.5	81.0	81.0	-	-	-	-	-	-	-	-	-
18	134.0	134.0	106.0	106.0	71.0	71.0	75.5	75.5	59.0	59.0	-	-	-	-	-	-	-
20	126.0	126.0	100.0	100.0	68.0	68.0	70.5	70.5	55.5	55.5	-	-	50.0	50.5	-	-	-
22	113.0	119.0	96.0	96.0	65.5	65.5	66.5	66.5	53.0	53.0	35.2	35.2	47.2	47.5	-	-	-
23	107.5	115.5	93.7	93.7	64.5	64.5	64.5	64.5	51.5	51.5	34.5	34.5	45.9	46.1	36.9	37.0	-
24	102.0	112.0	91.5	91.5	63.5	63.5	62.5	62.5	50.0	50.0	33.8	33.8	44.6	44.8	35.9	36.1	-
26	92.5	107.0	87.5	87.5	61.5	61.5	59.5	59.5	48.0	48.0	32.6	32.6	42.2	42.5	34.2	34.3	-
28	83.0	101.0	83.5	84.0	59.5	59.5	56.5	56.5	45.9	45.9	31.5	31.5	40.2	40.4	32.7	32.8	-
29	78.7	99.0	79.5	82.2	58.5	58.5	55.0	55.0	44.9	44.9	30.9	30.9	39.2	39.4	32.0	32.1	21.3
30	74.5	97.0	75.5	80.5	57.5	57.5	53.5	53.5	44.0	44.0	30.4	30.4	38.2	38.4	31.3	31.4	20.9
34	62.5	89.3	63.1	75.1	54.5	54.5	49.1	49.1	40.6	40.6	28.5	28.5	34.8	34.9	28.7	28.8	19.5
38	52.4	82.5	52.8	70.3	50.3	51.9	45.1	45.1	37.7	37.7	26.8	26.8	31.7	31.8	26.5	26.6	18.2
42	44.2	76.5	44.5	66.0	45.1	49.9	41.6	41.6	35.1	35.1	25.4	25.4	29.0	29.1	24.5	24.6	17.0
46	38.2	71.8	38.5	62.3	38.9	48.0	38.8	38.8	33.0	33.0	24.2	24.2	27.0	27.1	22.9	22.9	16.0
50	32.8	67.6	33.1	59.1	33.5	46.4	35.2	36.2	31.1	31.1	23.1	23.1	25.3	25.3	21.4	21.4	15.2
54	28.1	64.0	28.3	56.5	28.7	45.1	31.0	34.0	29.4	29.4	22.2	22.2	23.7	23.7	20.1	20.1	14.4
56	26.2	62.5	26.4	55.5	26.6	44.5	29.1	33.1	28.1	28.7	21.8	21.8	23.0	23.0	19.5	19.5	14.0
58	24.3	61.0	24.5	54.5	-	-	27.2	32.2	26.9	28.0	21.4	21.4	22.3	22.3	18.9	18.9	13.7
62	21.0	58.5	21.1	52.8	-	-	23.7	30.5	24.1	26.8	20.7	20.7	21.0	21.0	17.9	17.9	13.1
63	20.3	58.0	20.3	52.5	-	-	22.9	30.2	23.3	26.5	20.6	20.6	20.7	20.7	17.7	17.7	13.0
66	18.1	56.5	-	-	-	-	20.6	29.1	20.9	25.7	20.2	20.2	19.8	19.8	17.0	17.0	12.6
68	-	-	-	-	-	-	19.3	28.5	19.6	25.2	19.9	19.9	19.3	19.3	16.6	16.6	12.3
70	-	-	-	-	-	-	18.0	27.9	18.3	24.8	-	-	18.8	18.8	16.2	16.2	12.1
74	-	-	-	-	-	-	15.7	26.8	15.8	24.1	-	-	17.3	17.9	15.6	15.6	11.7
75	-	-	-	-	-	-	15.1	26.6	15.3	24.0	-	-	16.8	17.7	15.4	15.4	11.6
77	-	-	-	-	-	-	14.1	26.2	-	-	-	-	15.8	17.3	15.1	15.1	11.4
78	-	-	-	-	-	-	-	-	-	-	-	-	15.3	17.1	15.0	15.0	11.4
80	-	-	-	-	-	-	-	-	-	-	-	-	14.3	16.7	14.2	14.7	11.3
82	-	-	-	-	-	-	-	-	-	-	-	-	13.3	16.4	13.4	14.4	-
86	-	-	-	-	-	-	-	-	-	-	-	-	11.6	15.8	11.8	14.0	-
89	-	-	-	-	-	-	-	-	-	-	-	-	10.4	15.4	-	-	-


Ot
65t
125t
165t
205t
265t
325t

165t + 50t		8.40m		9.8m/s		360°		ISO												
66m																				
SSL+LF_1																				
12m						24m						36m								
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	
15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
13	164.0	164.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	158.0	158.0	121.0	121.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	148.0	148.0	114.0	114.0	74.5	74.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	142.0	143.5	111.0	111.0	73.0	73.0	79.5	79.5	-	-	-	-	-	-	-	-	-	-	-	-
18	136.0	139.0	108.0	108.0	71.5	71.5	77.0	77.0	-	-	-	-	-	-	-	-	-	-	-	-
19	128.5	134.5	105.5	105.5	70.2	70.2	74.7	74.7	58.0	58.0	-	-	-	-	-	-	-	-	-	-
20	121.0	130.0	103.0	103.0	69.0	69.0	72.5	72.5	56.5	56.5	-	-	-	-	-	-	-	-	-	-
21	115.0	126.5	100.7	100.7	68.0	68.0	70.2	70.2	55.0	55.0	-	-	49.1	49.3	-	-	-	-	-	-
22	109.0	123.0	98.5	98.5	67.0	67.0	68.0	68.0	53.5	53.5	-	-	47.7	47.9	-	-	-	-	-	-
23	104.0	120.0	96.2	96.2	65.7	65.7	66.2	66.2	52.2	52.2	34.8	34.8	46.4	46.6	-	-	-	-	-	-
24	99.0	117.0	94.0	94.0	64.5	64.5	64.5	64.5	51.0	51.0	34.1	34.1	45.1	45.3	36.1	36.3	-	-	-	-
26	90.0	111.0	90.5	90.5	62.5	62.5	61.0	61.0	49.1	49.1	33.0	33.0	42.8	43.0	34.5	34.6	-	-	-	-
28	82.0	106.0	83.0	86.5	60.5	60.5	58.0	58.0	47.0	47.0	31.9	31.9	40.8	41.0	33.0	33.1	-	-	-	-
30	74.0	101.0	74.5	83.5	59.0	59.0	55.5	55.5	45.1	45.1	30.8	30.8	38.9	39.1	31.6	31.7	20.9	20.9	-	-
34	61.6	93.3	62.1	77.8	56.0	56.0	50.9	50.9	41.8	41.8	29.0	29.0	35.6	35.7	29.2	29.3	19.5	19.6	-	-
38	51.4	86.5	51.9	72.8	51.1	53.3	46.9	46.9	38.9	38.9	27.4	27.4	32.6	32.7	27.1	27.1	18.3	18.4	-	-
42	43.3	80.5	43.7	68.5	44.4	51.0	43.3	43.3	36.3	36.3	26.0	26.0	29.9	30.0	25.1	25.2	17.3	17.3	-	-
46	37.3	75.5	37.6	64.8	38.2	49.2	39.2	40.4	34.1	34.1	24.8	24.8	27.8	28.0	23.5	23.6	16.3	16.3	-	-
50	31.8	71.0	32.1	61.6	32.6	47.5	34.8	37.8	32.2	32.2	23.7	23.7	26.0	26.2	22.0	22.1	15.5	15.5	-	-
54	27.0	67.0	27.3	59.0	27.7	46.1	30.2	35.6	30.5	30.5	22.7	22.7	24.6	24.7	20.8	20.8	14.7	14.7	-	-
58	23.2	64.0	23.5	56.6	23.8	44.9	26.2	33.6	26.7	29.1	21.9	21.9	23.2	23.2	19.6	19.6	14.0	14.0	-	-
61	20.6	61.9	20.8	55.0	21.1	44.2	23.5	32.3	24.0	28.1	21.3	21.3	22.2	22.2	18.8	18.8	13.5	13.5	-	-
62	19.9	61.3	20.1	54.6	-	-	22.7	31.9	23.2	27.8	21.2	21.2	21.9	21.9	18.6	18.6	13.4	13.4	-	-
66	16.9	59.0	17.1	53.0	-	-	19.6	30.4	20.0	26.6	20.6	20.6	20.7	20.7	17.7	17.7	12.9	12.9	-	-
68	15.7	58.0	15.8	52.0	-	-	18.3	29.7	18.6	26.1	19.2	20.3	19.6	20.1	17.3	17.3	12.6	12.6	-	-
70	14.5	57.0	-	-	-	-	17.0	29.1	17.3	25.6	17.8	20.1	18.6	19.6	16.9	16.9	12.4	12.4	-	-
71	13.9	56.5	-	-	-	-	16.3	28.8	16.6	25.4	17.1	20.0	18.1	19.3	16.7	16.7	12.3	12.3	-	-
72	-	-	-	-	-	-	15.7	28.5	16.0	25.2	16.5	19.9	17.6	19.1	16.5	16.5	12.2	12.2	-	-
74	-	-	-	-	-	-	14.6	28.0	14.9	24.8	-	-	16.5	18.6	15.9	16.1	12.0	12.0	-	-
78	-	-	-	-	-	-	12.5	27.0	12.7	24.2	-	-	14.3	17.8	14.7	15.5	11.6	11.6	-	-
80	-	-	-	-	-	-	11.6	26.6	11.8	23.9	-	-	13.3	17.4	13.7	15.2	11.4	11.4	-	-
82	-	-	-	-	-	-	10.7	26.2	-	-	-	-	12.3	17.0	12.7	14.9	11.3	11.3	-	-
84	-	-	-	-	-	-	-	-	-	-	-	-	11.4	16.7	11.8	14.7	11.2	11.2	-	-
86	-	-	-	-	-	-	-	-	-	-	-	-	10.6	16.4	10.9	14.5	-	-	-	-
90	-	-	-	-	-	-	-	-	-	-	-	-	9.0	15.8	9.3	14.1	-	-	-	-
91	-	-	-	-	-	-	-	-	-	-	-	-	8.6	15.7	8.9	14.0	-	-	-	-
94	-	-	-	-	-	-	-	-	-	-	-	-	7.6	15.4	-	-	-	-	-	-



SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
72m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
13	167.0	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	162.0	162.0	122.0	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-
16	148.0	151.0	116.0	116.0	75.0	75.0	-	-	-	-	-	-	-	-	-	-	-
17	139.5	146.5	113.0	113.0	73.7	73.7	81.0	81.0	-	-	-	-	-	-	-	-	-
18	131.0	142.0	110.0	110.0	72.5	72.5	78.5	78.5	-	-	-	-	-	-	-	-	-
19	124.0	138.0	107.5	107.5	71.2	71.2	76.2	76.2	58.5	58.5	-	-	-	-	-	-	-
20	117.0	134.0	105.0	105.0	70.0	70.0	74.0	74.0	57.0	57.0	-	-	-	-	-	-	-
21	111.0	130.5	103.0	103.0	68.7	68.7	72.0	72.0	55.7	55.7	-	-	49.5	49.7	-	-	-
22	105.0	127.0	101.0	101.0	67.5	67.5	70.0	70.0	54.5	54.5	-	-	48.2	48.4	-	-	-
23	100.0	124.0	98.5	98.7	66.5	66.5	68.0	68.0	53.2	53.2	35.0	35.0	46.9	47.1	-	-	-
24	95.0	121.0	96.0	96.5	65.5	65.5	66.0	66.0	52.0	52.0	34.4	34.4	45.7	45.9	36.4	36.5	-
26	86.5	115.0	87.5	93.0	63.5	63.5	63.0	63.0	50.0	50.0	33.3	33.3	43.4	43.6	34.8	34.9	-
28	79.0	110.0	79.5	89.0	62.0	62.0	60.0	60.0	48.0	48.0	32.2	32.2	41.4	41.6	33.3	33.5	-
30	72.0	105.0	73.0	86.0	60.0	60.0	57.0	57.0	46.1	46.1	31.2	31.2	39.6	39.8	32.0	32.1	20.9
34	60.0	97.0	60.6	80.3	57.0	57.0	52.3	52.3	42.9	42.9	29.4	29.4	36.4	36.5	29.6	29.8	19.6
38	49.9	90.0	50.4	75.3	51.3	54.3	48.3	48.3	40.0	40.0	27.9	27.9	33.4	33.5	27.5	27.7	18.4
42	41.8	84.0	42.2	71.0	43.0	52.0	45.0	45.0	37.4	37.4	26.5	26.5	30.8	30.9	25.6	25.7	17.4
46	35.5	79.0	35.9	67.3	36.6	50.2	38.9	42.0	35.2	35.2	25.3	25.3	28.6	28.7	24.0	24.1	16.5
50	30.0	74.5	30.3	64.0	31.0	48.6	33.4	39.4	32.5	33.3	24.2	24.2	26.8	26.9	22.6	22.6	15.7
54	25.2	70.5	25.5	61.0	26.0	47.1	28.6	37.1	29.2	31.6	23.2	23.2	25.2	25.4	21.4	21.4	15.0
58	21.4	67.1	21.6	58.6	22.0	45.8	24.6	35.1	25.2	30.1	22.4	22.4	23.9	24.0	20.2	20.2	14.3
62	18.0	64.1	18.2	56.5	18.5	44.7	21.1	33.3	21.6	28.7	21.0	21.6	22.2	22.7	19.2	19.2	13.7
65	15.7	62.1	15.9	55.0	16.2	44.1	18.7	32.1	19.2	27.8	19.6	21.1	20.6	21.8	18.5	18.5	13.2
66	15.0	61.5	15.2	54.5	-	-	17.9	31.7	18.4	27.5	19.2	21.0	20.1	21.5	18.3	18.3	13.1
70	12.5	59.1	12.7	53.1	-	-	15.3	30.3	15.7	26.5	16.4	20.4	17.4	20.4	17.2	17.4	12.6
73	10.8	57.6	10.9	52.0	-	-	13.4	29.3	13.8	25.8	14.4	20.1	15.5	19.6	16.1	16.8	12.3
74	10.3	57.2	-	-	-	-	12.9	29.0	13.3	25.6	13.8	20.0	14.9	19.4	15.5	16.6	12.2
76	9.3	56.5	-	-	-	-	11.8	28.5	12.2	25.2	12.6	19.8	13.8	18.9	14.3	16.3	12.0
77	-	-	-	-	-	-	11.3	28.2	11.6	25.0	10.9	19.7	13.2	18.7	13.7	16.1	11.9
78	-	-	-	-	-	-	10.8	28.0	11.1	24.8	-	-	12.7	18.5	13.2	16.0	11.9
82	-	-	-	-	-	-	8.9	27.0	9.2	24.2	-	-	10.8	17.7	11.2	15.4	11.3
85	-	-	-	-	-	-	7.6	26.4	7.8	23.8	-	-	9.4	17.2	9.8	14.9	10.5
86	-	-	-	-	-	-	7.2	26.3	-	-	-	-	9.0	17.0	9.4	14.8	10.1
88	-	-	-	-	-	-	6.5	26.0	-	-	-	-	8.2	16.7	8.6	14.6	9.2
90	-	-	-	-	-	-	-	-	-	-	-	-	7.4	16.4	7.8	14.4	-
94	-	-	-	-	-	-	-	-	-	-	-	-	6.0	15.9	6.2	14.0	-
96	-	-	-	-	-	-	-	-	-	-	-	-	5.3	15.7	5.5	13.9	-
98	-	-	-	-	-	-	-	-	-	-	-	-	4.6	15.5	-	-	-
99	-	-	-	-	-	-	-	-	-	-	-	-	4.3	15.4	-	-	-


Ot
65t
125t
165t
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325t

165t + 50t		8.40m		9.8m/s		360°		ISO									
78m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
14	163.0	165.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	153.0	160.0	121.0	121.0	-	-	-	-	-	-	-	-	-	-	-	-	-
16	143.0	155.0	118.0	118.0	-	-	-	-	-	-	-	-	-	-	-	-	-
17	135.0	150.5	115.0	115.0	74.5	74.5	-	-	-	-	-	-	-	-	-	-	-
18	127.0	146.0	112.0	112.0	73.0	73.0	80.0	80.0	-	-	-	-	-	-	-	-	-
20	113.0	138.0	107.0	107.0	70.5	70.5	75.5	75.5	58.0	58.0	-	-	-	-	-	-	-
22	102.0	131.0	103.0	103.0	68.5	68.5	71.5	71.5	55.5	55.5	-	-	48.3	48.6	-	-	-
24	92.0	124.0	93.0	99.0	66.5	66.5	67.5	67.5	53.0	53.0	34.6	34.6	45.9	46.2	-	-	-
25	88.0	121.5	88.7	97.0	65.5	65.5	66.0	66.0	52.0	52.0	34.0	34.0	44.8	45.1	35.6	35.8	-
26	84.0	119.0	84.5	95.0	64.5	64.5	64.5	64.5	51.0	51.0	33.5	33.5	43.8	44.0	34.9	35.1	-
28	76.5	113.0	77.5	91.5	63.0	63.0	61.5	61.5	48.9	48.9	32.5	32.5	41.8	42.1	33.5	33.7	-
30	70.0	109.0	71.0	88.5	61.0	61.0	58.5	58.5	47.1	47.1	31.5	31.5	40.1	40.3	32.2	32.4	-
31	67.2	107.0	68.1	87.0	60.0	60.3	57.4	57.4	46.3	46.3	31.0	31.0	39.3	39.5	31.6	31.8	20.6
34	59.0	101.0	59.6	82.8	57.0	58.3	54.1	54.1	43.9	43.9	29.8	29.8	36.9	37.1	30.0	30.1	19.7
38	49.4	93.6	49.8	77.6	50.8	55.6	49.5	50.1	41.0	41.0	28.3	28.3	34.1	34.3	27.9	28.0	18.6
42	41.2	87.0	41.6	73.0	42.4	53.0	44.6	46.5	38.4	38.4	26.9	26.9	31.5	31.7	26.1	26.2	17.6
46	34.8	82.0	35.2	69.3	36.0	51.3	38.4	43.5	36.2	36.2	25.7	25.7	29.3	29.5	24.5	24.6	16.7
50	29.2	77.3	29.6	66.0	30.3	49.7	32.8	40.9	32.9	34.3	24.6	24.6	27.5	27.6	23.0	23.1	15.9
54	24.4	73.0	24.7	63.0	25.3	48.1	27.8	38.5	28.5	32.5	23.6	23.6	25.9	26.0	21.8	21.9	15.1
58	20.6	69.6	20.8	60.6	21.3	46.7	23.8	36.5	24.5	31.0	22.8	22.8	24.6	24.7	20.8	20.8	14.5
62	17.1	66.6	17.4	58.3	17.8	45.6	20.3	34.6	20.8	29.6	21.1	22.0	22.4	23.5	19.8	19.8	13.9
66	14.1	64.0	14.4	56.0	14.7	44.6	17.1	32.9	17.6	28.4	18.5	21.4	19.4	22.3	18.8	18.8	13.4
69	12.3	62.0	12.5	55.0	12.7	44.0	15.1	31.8	15.6	27.6	16.4	20.9	17.3	21.5	17.4	18.2	13.0
70	11.7	61.3	11.8	54.6	-	-	14.5	31.5	14.9	27.3	15.7	20.8	16.6	21.2	16.9	18.0	12.9
74	9.4	59.1	9.6	53.3	-	-	12.1	30.2	12.5	26.3	13.1	20.3	14.2	20.2	14.8	17.2	12.5
78	7.4	57.5	7.6	52.0	-	-	10.0	29.0	10.3	25.5	10.9	19.9	12.0	19.3	12.5	16.5	12.1
81	6.1	56.5	-	-	-	-	8.6	28.2	8.9	25.0	9.3	19.6	10.5	18.7	11.0	16.0	11.2
82	-	-	-	-	-	-	8.1	28.0	8.4	24.8	-	-	10.0	18.5	10.5	15.9	10.9
86	-	-	-	-	-	-	6.4	27.1	6.7	24.2	-	-	8.2	17.7	8.7	15.3	9.5
90	-	-	-	-	-	-	4.9	26.4	4.8	23.7	-	-	6.6	17.0	7.0	14.9	7.7
93	-	-	-	-	-	-	3.9	25.9	-	-	-	-	5.5	16.6	5.9	14.5	5.2
94	-	-	-	-	-	-	-	-	-	-	-	-	5.2	16.4	5.5	14.4	-
98	-	-	-	-	-	-	-	-	-	-	-	-	3.8	15.9	4.1	14.1	-
99	-	-	-	-	-	-	-	-	-	-	-	-	3.5	15.8	3.8	14.0	-
101	-	-	-	-	-	-	-	-	-	-	-	-	-	15.6	-	13.9	-
102	-	-	-	-	-	-	-	-	-	-	-	-	-	15.5	-	-	-
104	-	-	-	-	-	-	-	-	-	-	-	-	-	15.3	-	-	-

	Ot	65t	125t	165t	205t	265t	325t
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SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
84m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
14	157.0	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	147.0	162.5	122.0	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-
16	137.0	158.0	119.0	119.0	-	-	-	-	-	-	-	-	-	-	-	-	-
17	129.5	153.5	116.5	116.5	74.5	74.5	-	-	-	-	-	-	-	-	-	-	-
18	122.0	149.0	114.0	114.0	73.5	73.5	80.5	81.0	-	-	-	-	-	-	-	-	-
20	109.0	141.0	109.0	109.0	71.5	71.5	76.5	76.5	58.5	58.5	-	-	-	-	-	-	-
22	98.0	134.0	99.0	105.0	69.0	69.0	72.5	72.5	56.0	56.0	-	-	48.6	48.9	-	-	-
24	88.5	128.0	89.5	101.0	67.0	67.0	69.0	69.0	53.5	53.5	34.8	34.8	46.3	46.6	-	-	-
26	80.5	122.0	81.5	97.0	65.5	65.5	66.0	66.0	51.5	51.5	33.7	33.7	44.2	44.5	35.1	35.2	-
28	73.0	117.0	74.0	93.5	63.5	63.5	63.0	63.0	49.8	49.8	32.8	32.8	42.3	42.6	33.7	33.9	-
30	67.0	112.0	68.0	90.5	62.0	62.0	60.0	60.0	48.0	48.0	31.8	31.8	40.6	40.9	32.5	32.6	-
31	64.5	110.0	65.4	89.0	60.6	61.3	58.9	58.9	47.2	47.2	31.4	31.4	39.8	40.1	31.9	32.0	20.6
34	57.0	104.0	57.6	84.8	56.6	59.3	55.6	55.6	44.8	44.8	30.2	30.2	37.6	37.8	30.3	30.4	19.7
38	47.8	96.8	48.4	79.8	49.7	56.6	49.9	51.6	41.9	41.9	28.7	28.7	34.8	35.0	28.3	28.5	18.7
42	39.6	90.5	40.2	75.5	41.1	54.0	42.9	48.0	39.3	39.3	27.3	27.3	32.3	32.4	26.5	26.7	17.7
46	33.1	85.1	33.6	71.8	34.5	52.3	36.8	45.0	36.3	37.1	26.1	26.1	30.1	30.2	24.9	25.1	16.8
50	27.4	80.3	27.8	68.3	28.6	50.6	31.2	42.2	32.2	35.2	25.0	25.0	28.2	28.3	23.5	23.6	16.0
54	22.5	76.0	22.9	65.0	23.6	49.0	26.2	39.8	27.0	33.5	24.1	24.1	26.5	26.7	22.3	22.4	15.3
58	18.7	72.3	19.0	62.3	19.6	47.6	22.2	37.7	22.9	31.9	22.7	23.2	24.0	25.4	21.2	21.3	14.7
62	15.2	69.0	15.5	60.0	16.1	46.3	18.7	35.8	19.2	30.5	20.4	22.4	21.1	24.2	20.0	20.3	14.1
66	12.2	66.0	12.5	58.0	12.9	45.3	15.5	34.1	16.0	29.3	17.0	21.7	17.9	23.0	18.7	19.4	13.6
70	9.7	63.6	9.9	56.3	10.3	44.5	12.8	32.6	13.3	28.1	14.2	21.1	15.1	21.9	15.9	18.5	13.1
74	7.5	61.5	7.6	54.6	7.1	43.7	10.4	31.3	10.9	27.1	11.6	20.6	12.6	20.9	13.4	17.7	12.6
78	5.5	59.5	5.6	53.0	-	-	8.3	30.1	8.7	26.3	9.3	20.2	10.4	20.0	11.1	17.0	12.2
82	3.7	57.7	3.9	52.2	-	-	6.4	29.0	6.7	25.5	7.3	19.8	8.4	19.1	9.1	16.4	10.1
83	-	57.3	-	52.0	-	-	5.9	28.7	6.2	25.3	6.8	19.7	7.9	18.9	8.6	16.2	9.6
85	-	56.7	-	-	-	-	5.1	28.3	5.4	24.9	5.9	19.6	7.1	18.5	7.6	15.9	8.6
86	-	56.5	-	-	-	-	4.7	28.0	5.0	24.8	-	-	6.7	18.3	7.2	15.8	8.1
89	-	-	-	-	-	-	3.5	27.4	3.8	24.3	-	-	5.5	17.8	5.9	15.4	6.7
90	-	-	-	-	-	-	-	27.2	-	24.2	-	-	5.1	17.7	5.5	15.3	6.3
94	-	-	-	-	-	-	-	26.4	-	23.7	-	-	3.6	17.0	3.9	14.8	4.7
95	-	-	-	-	-	-	-	26.2	-	23.6	-	-	-	16.8	3.6	14.7	4.3
97	-	-	-	-	-	-	-	26.0	-	-	-	-	-	16.5	-	14.5	3.6
98	-	-	-	-	-	-	-	25.9	-	-	-	-	-	16.4	-	14.4	-
102	-	-	-	-	-	-	-	-	-	-	-	-	-	16.0	-	14.1	-
106	-	-	-	-	-	-	-	-	-	-	-	-	-	15.6	-	13.8	-
109	-	-	-	-	-	-	-	-	-	-	-	-	-	15.3	-	-	-



165t + 50t		8.40m		9.8m/s		360°		ISO									
90m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
15	141.0	165.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	132.0	160.0	121.0	121.0	-	-	-	-	-	-	-	-	-	-	-	-	-
18	117.0	152.0	116.0	116.0	74.0	74.0	-	-	-	-	-	-	-	-	-	-	-
19	110.5	148.0	111.0	113.5	73.0	73.0	79.5	80.0	-	-	-	-	-	-	-	-	-
20	104.0	144.0	106.0	111.0	72.0	72.0	77.5	77.5	-	-	-	-	-	-	-	-	-
21	99.0	140.5	100.5	109.0	71.0	71.0	75.7	75.7	58.0	58.0	-	-	-	-	-	-	-
22	94.0	137.0	95.0	107.0	70.0	70.0	74.0	74.0	56.5	56.5	-	-	-	-	-	-	-
23	89.5	134.0	90.5	105.0	69.0	69.0	72.2	72.2	55.5	55.5	-	-	47.7	48.0	-	-	-
24	85.0	131.0	86.0	103.0	68.0	68.0	70.5	70.5	54.5	54.5	-	-	46.6	46.9	-	-	-
25	81.0	128.0	82.0	101.0	67.0	67.0	68.7	68.7	53.5	53.5	34.4	34.4	45.6	45.9	-	-	-
26	77.0	125.0	78.0	99.0	66.0	66.0	67.0	67.0	52.5	52.5	33.9	33.9	44.6	44.9	35.2	35.4	-
28	70.0	120.0	71.0	95.5	64.5	64.5	64.5	64.5	50.5	50.5	33.0	33.0	42.8	43.0	33.9	34.1	-
30	64.0	115.0	65.0	92.5	63.0	63.0	61.5	61.5	48.8	48.8	32.1	32.1	41.1	41.3	32.7	32.9	-
32	59.2	111.0	60.0	89.6	59.1	61.5	58.0	59.1	47.2	47.2	31.3	31.3	39.6	39.8	31.6	31.8	20.3
34	54.4	107.0	55.0	86.8	55.3	60.0	54.5	56.8	45.6	45.6	30.5	30.5	38.1	38.4	30.6	30.8	19.7
38	45.7	99.8	46.2	81.8	47.6	57.3	47.5	52.8	42.8	42.8	29.0	29.0	35.4	35.7	28.7	28.9	18.7
42	38.1	93.5	38.7	77.5	39.8	55.0	40.7	49.4	40.2	40.2	27.6	27.6	33.0	33.2	26.9	27.1	17.8
46	31.5	88.1	32.1	73.8	33.0	53.0	35.2	46.4	35.6	38.0	26.4	26.4	30.8	31.0	25.3	25.5	17.0
50	25.8	83.3	26.3	70.3	27.1	51.3	29.9	43.6	30.8	36.1	25.4	25.4	28.9	29.1	23.9	24.1	16.2
54	20.9	79.0	21.4	67.0	22.1	49.9	24.8	41.1	25.7	34.3	24.4	24.4	27.2	27.4	22.7	22.8	15.5
58	17.1	75.3	17.4	64.3	18.1	48.5	20.8	39.0	21.5	32.7	22.0	23.6	23.4	26.0	21.6	21.8	14.9
62	13.6	71.8	13.9	61.8	14.5	47.2	17.2	37.1	17.8	31.3	19.1	22.8	19.8	24.7	19.9	20.8	14.3
66	10.6	68.5	10.9	59.5	11.4	46.0	14.0	35.3	14.6	30.1	15.7	22.1	16.6	23.6	17.5	19.9	13.8
70	8.1	65.8	8.3	57.8	8.8	45.0	11.4	33.7	11.9	28.9	12.9	21.5	13.8	22.6	14.7	19.0	13.3
74	5.8	63.5	6.0	56.2	6.4	44.2	9.0	32.3	9.4	27.9	10.3	20.9	11.3	21.6	12.1	18.2	12.4
78	3.8	61.5	4.0	54.5	4.3	43.6	6.8	31.1	7.2	27.0	8.0	20.5	9.0	20.7	9.8	17.5	11.0
82	-	59.5	-	53.1	-	-	4.9	30.0	5.2	26.2	6.0	20.1	7.0	19.8	7.8	16.8	8.9
85	-	58.1	-	52.2	-	-	3.6	29.2	3.9	25.6	4.5	19.8	5.6	19.2	6.3	16.3	7.4
86	-	57.8	-	52.0	-	-	-	28.9	-	25.4	4.0	19.7	5.2	19.0	5.9	16.2	6.9
87	-	57.5	-	51.7	-	-	-	28.7	-	25.3	3.6	19.6	4.8	18.8	5.5	16.1	6.5
88	-	57.1	-	51.5	-	-	-	28.4	-	25.1	-	19.5	4.4	18.6	5.0	16.0	6.0
90	-	56.5	-	-	-	-	-	28.0	-	24.8	-	19.4	3.6	18.3	4.2	15.7	5.1
91	-	56.0	-	-	-	-	-	27.8	-	24.6	-	-	-	18.1	3.8	15.6	4.7
93	-	-	-	-	-	-	-	27.4	-	24.4	-	-	-	17.8	-	15.3	3.9
94	-	-	-	-	-	-	-	27.2	-	24.2	-	-	-	17.6	-	15.2	-
98	-	-	-	-	-	-	-	26.5	-	23.8	-	-	-	17.0	-	14.8	-
100	-	-	-	-	-	-	-	26.2	-	23.6	-	-	-	16.7	-	14.6	-
101	-	-	-	-	-	-	-	26.0	-	-	-	-	-	16.6	-	14.5	-
102	-	-	-	-	-	-	-	25.9	-	-	-	-	-	16.5	-	14.4	-
103	-	-	-	-	-	-	-	25.8	-	-	-	-	-	16.3	-	14.3	-
106	-	-	-	-	-	-	-	-	-	-	-	-	-	16.0	-	14.0	-
110	-	-	-	-	-	-	-	-	-	-	-	-	-	15.6	-	13.7	-
111	-	-	-	-	-	-	-	-	-	-	-	-	-	15.5	-	13.7	-
114	-	-	-	-	-	-	-	-	-	-	-	-	-	15.3	-	-	-
115	-	-	-	-	-	-	-	-	-	-	-	-	-	15.2	-	-	-


Ot
65t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
96m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
15	135.0	167.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	127.0	163.0	122.0	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-
18	112.0	155.0	114.0	117.0	74.5	74.5	-	-	-	-	-	-	-	-	-	-	-
19	106.0	151.0	108.0	114.5	73.5	73.5	80.0	80.5	-	-	-	-	-	-	-	-	-
20	100.0	147.0	102.0	112.0	72.5	72.5	78.0	78.5	-	-	-	-	-	-	-	-	-
21	95.0	143.5	96.7	110.0	71.5	71.5	76.2	76.7	58.5	58.5	-	-	-	-	-	-	-
22	90.0	140.0	91.5	108.0	70.5	70.5	74.5	75.0	57.0	57.0	-	-	-	-	-	-	-
23	85.7	137.0	87.0	106.0	69.5	69.5	73.0	73.2	56.0	56.0	-	-	48.0	48.3	-	-	-
24	81.5	134.0	82.5	104.0	68.5	68.5	71.5	71.5	55.0	55.0	-	-	46.9	47.3	-	-	-
25	77.5	131.0	78.5	102.5	67.7	67.7	70.0	70.0	54.0	54.0	34.6	34.6	45.9	46.3	-	-	-
26	73.5	128.0	74.5	101.0	67.0	67.0	68.5	68.5	53.0	53.0	34.1	34.1	45.0	45.3	-	-	-
27	70.2	125.5	71.2	99.2	66.0	66.0	67.0	67.0	52.0	52.0	33.6	33.6	44.1	44.4	34.7	34.9	-
28	67.0	123.0	68.0	97.5	65.0	65.0	65.5	65.5	51.0	51.0	33.2	33.2	43.2	43.5	34.1	34.3	-
30	61.0	118.0	62.0	94.5	63.5	63.5	62.5	63.0	49.5	49.5	32.3	32.3	41.5	41.8	33.0	33.1	-
32	56.2	114.0	57.1	91.6	58.6	62.1	57.9	60.6	47.9	47.9	31.5	31.5	40.1	40.3	31.9	32.1	20.3
34	51.5	110.0	52.3	88.8	53.7	60.8	53.3	58.3	46.4	46.4	30.7	30.7	38.7	38.9	30.9	31.1	19.8
38	43.2	102.8	43.9	83.8	45.2	58.3	45.3	54.1	43.1	43.6	29.3	29.3	36.0	36.2	29.0	29.2	18.8
42	36.2	96.5	36.8	79.5	37.9	56.0	38.3	50.5	39.5	41.1	28.0	28.0	33.6	33.8	27.3	27.5	17.9
46	29.7	91.1	30.3	75.5	31.3	54.0	32.8	47.5	33.9	38.9	26.8	26.8	31.5	31.7	25.8	25.9	17.1
50	24.0	86.1	24.6	72.0	25.5	52.1	27.8	44.8	28.8	37.0	25.8	25.8	28.7	29.8	24.4	24.5	16.3
54	19.1	81.5	19.6	69.0	20.4	50.5	23.2	42.4	24.1	35.2	24.8	24.8	25.2	28.0	23.1	23.2	15.7
58	15.2	77.8	15.6	66.3	16.4	49.2	19.2	40.2	20.0	33.6	21.2	23.9	21.6	26.6	21.7	22.1	15.0
62	11.7	74.3	12.1	63.8	12.8	48.0	15.5	38.2	16.3	32.1	17.6	23.1	18.3	25.3	19.3	21.1	14.4
66	8.7	71.0	9.0	61.5	9.6	46.8	12.3	36.4	13.0	30.9	14.2	22.5	15.1	24.3	16.1	20.3	14.0
70	6.1	68.3	6.4	59.5	7.0	45.8	9.7	34.8	10.2	29.7	11.4	21.8	12.3	23.2	13.2	19.5	13.5
74	3.8	65.9	4.0	57.6	4.5	44.9	7.2	33.4	7.7	28.6	8.8	21.2	9.7	22.2	10.6	18.7	12.1
75	-	65.3	3.5	57.2	4.0	44.7	6.7	33.1	7.2	28.4	8.2	21.1	9.2	22.0	10.0	18.5	11.5
78	-	63.5	-	56.0	-	44.1	5.0	32.1	5.5	27.7	6.4	20.7	7.5	21.3	8.3	18.0	9.7
81	-	62.0	-	55.0	-	43.6	3.6	31.2	4.0	27.0	4.9	20.4	6.0	20.6	6.7	17.5	8.1
82	-	61.5	-	54.6	-	43.5	-	30.9	3.6	26.8	4.4	20.3	5.5	20.4	6.2	17.3	7.5
83	-	61.0	-	54.3	-	43.4	-	30.6	-	26.6	3.9	20.2	5.0	20.2	5.7	17.1	7.0
86	-	59.6	-	53.3	-	-	-	29.9	-	26.0	-	19.9	3.7	19.6	4.3	16.7	5.5
87	-	59.2	-	53.0	-	-	-	29.6	-	25.8	-	19.8	-	19.4	3.9	16.5	5.1
90	-	58.0	-	52.0	-	-	-	28.9	-	25.3	-	19.6	-	18.9	-	16.1	3.7
94	-	56.6	-	43.8	-	-	-	28.0	-	24.7	-	19.3	-	18.2	-	15.6	-
97	-	56.0	-	-	-	-	-	27.4	-	24.3	-	-	-	17.7	-	15.2	-
98	-	-	-	-	-	-	-	27.2	-	24.2	-	-	-	17.6	-	15.1	-
102	-	-	-	-	-	-	-	26.6	-	23.7	-	-	-	17.0	-	14.7	-
105	-	-	-	-	-	-	-	26.2	-	23.5	-	-	-	16.6	-	14.4	-
106	-	-	-	-	-	-	-	26.0	-	-	-	-	-	16.4	-	14.4	-
108	-	-	-	-	-	-	-	25.8	-	-	-	-	-	16.2	-	14.2	-
110	-	-	-	-	-	-	-	-	-	-	-	-	-	16.0	-	14.1	-
114	-	-	-	-	-	-	-	-	-	-	-	-	-	15.6	-	13.8	-
116	-	-	-	-	-	-	-	-	-	-	-	-	-	15.5	-	13.7	-
118	-	-	-	-	-	-	-	-	-	-	-	-	-	15.3	-	-	-
120	-	-	-	-	-	-	-	-	-	-	-	-	-	15.2	-	-	-


Ot
65t
125t
165t
205t
265t
325t

165t + 50t		8.40m		9.8m/s		360°		ISO									
102m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
16	122.0	161.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	115.0	159.0	116.0	121.0	-	-	-	-	-	-	-	-	-	-	-	-	-
18	108.0	157.0	109.0	118.0	-	-	-	-	-	-	-	-	-	-	-	-	-
19	102.2	153.5	103.5	116.0	73.5	73.5	-	-	-	-	-	-	-	-	-	-	-
20	96.5	150.0	98.0	114.0	72.5	72.5	78.5	79.0	-	-	-	-	-	-	-	-	-
22	86.5	143.0	87.5	110.0	71.0	71.0	75.0	76.0	57.5	57.5	-	-	-	-	-	-	-
24	78.0	137.0	79.0	106.0	69.0	69.0	72.0	72.5	55.5	55.5	-	-	47.2	47.5	-	-	-
26	70.5	131.0	71.5	102.0	67.5	67.5	69.5	69.5	53.5	53.5	34.2	34.2	45.3	45.6	-	-	-
27	67.2	128.5	68.2	100.5	66.7	66.7	67.5	68.0	52.5	52.5	33.7	33.7	44.4	44.7	34.8	35.0	-
28	64.0	126.0	65.0	99.0	66.0	66.0	65.5	66.5	51.5	51.5	33.3	33.3	43.5	43.8	34.3	34.4	-
30	58.0	121.0	59.0	96.0	61.0	64.5	60.0	64.0	50.0	50.0	32.5	32.5	41.9	42.2	33.1	33.3	-
33	51.1	115.0	52.0	92.0	53.7	62.2	53.2	60.7	47.8	47.8	31.3	31.3	39.8	40.1	31.6	31.8	20.1
34	48.8	113.0	49.6	90.6	51.3	61.5	50.9	59.6	47.0	47.0	30.9	30.9	39.1	39.4	31.1	31.3	19.8
38	40.7	105.6	41.5	85.6	42.9	59.0	42.9	55.5	42.8	44.3	29.5	29.5	36.6	36.9	29.3	29.5	18.8
42	33.8	99.0	34.5	81.0	35.7	57.0	36.1	51.5	37.3	41.8	28.3	28.3	34.2	34.5	27.7	27.8	18.0
46	27.8	93.6	28.5	77.3	29.6	55.0	30.7	48.7	31.8	39.6	27.1	27.1	31.2	32.3	26.2	26.3	17.2
50	22.4	88.6	23.0	73.8	24.0	53.1	25.8	46.1	26.9	37.7	25.8	26.1	27.5	30.4	24.8	24.9	16.4
54	17.5	84.0	18.0	70.5	18.9	51.5	21.6	43.5	22.5	35.9	24.3	25.1	23.3	28.7	23.5	23.7	15.8
58	13.6	80.3	14.0	67.8	14.8	50.0	17.6	41.3	18.5	34.3	20.1	24.3	19.7	27.2	20.6	22.5	15.2
62	10.1	76.8	10.5	65.3	11.2	48.7	14.0	39.3	14.9	32.9	16.3	23.5	16.5	25.9	17.7	21.5	14.6
66	7.0	73.5	7.4	63.0	8.0	47.5	10.8	37.5	11.6	31.6	12.9	22.8	13.7	24.8	14.7	20.7	14.1
70	4.4	70.7	4.8	61.0	5.3	46.4	8.1	35.9	8.8	30.4	10.0	22.1	10.9	23.8	11.9	19.9	13.7
71	3.8	70.0	4.1	60.5	4.6	46.2	7.4	35.5	8.1	30.1	9.3	21.9	10.2	23.5	11.2	19.7	13.6
72	-	69.0	3.5	60.0	4.0	45.9	6.8	35.1	7.5	29.8	8.6	21.8	9.6	23.3	10.5	19.5	13.5
74	-	67.8	-	59.0	-	45.4	5.6	34.4	6.3	29.3	7.4	21.5	8.4	22.8	9.3	19.1	13.3
77	-	66.0	-	57.5	-	44.8	4.0	33.4	4.5	28.6	5.6	21.1	6.6	22.1	7.5	18.5	13.0
78	-	65.5	-	57.0	-	44.6	-	33.1	4.0	28.3	5.0	21.0	6.1	21.9	6.9	18.4	12.9
79	-	65.0	-	56.6	-	44.4	-	32.8	3.5	28.1	4.4	20.9	5.6	21.6	6.4	18.2	12.8
80	-	64.5	-	56.3	-	44.2	-	32.5	-	27.8	3.9	20.8	5.1	21.4	5.9	18.0	12.7
82	-	63.5	-	55.6	-	43.9	-	31.9	-	27.4	-	20.6	4.1	21.0	4.9	17.7	12.5
83	-	63.0	-	55.3	-	43.7	-	31.6	-	27.2	-	20.5	3.6	20.8	4.4	17.5	12.4
84	-	62.5	-	55.0	-	43.6	-	31.3	-	27.0	-	20.4	-	20.6	3.9	17.4	12.4
86	-	61.5	-	54.3	-	43.3	-	30.7	-	26.6	-	20.2	-	20.2	-	17.1	12.2
87	-	61.0	-	54.0	-	43.2	-	30.5	-	26.4	-	20.1	-	20.0	-	16.9	12.1
90	-	59.5	-	53.0	-	-	-	29.7	-	25.9	-	19.8	-	19.4	-	16.5	11.9
94	-	57.8	-	52.0	-	-	-	28.8	-	25.3	-	19.5	-	18.7	-	15.9	11.6
98	-	55.0	-	51.5	-	-	-	28.0	-	24.7	-	19.3	-	18.1	-	15.5	11.4
99	-	54.0	-	43.7	-	-	-	27.8	-	24.6	-	-	-	17.9	-	15.4	11.3
102	-	51.0	-	-	-	-	-	27.3	-	24.2	-	-	-	17.5	-	15.1	11.2
106	-	-	-	-	-	-	-	26.6	-	23.8	-	-	-	16.9	-	14.7	11.0
110	-	-	-	-	-	-	-	26.0	-	23.4	-	-	-	16.4	-	14.3	10.8
113	-	-	-	-	-	-	-	25.7	-	-	-	-	-	16.1	-	14.1	-
114	-	-	-	-	-	-	-	-	-	-	-	-	-	16.0	-	14.0	-
118	-	-	-	-	-	-	-	-	-	-	-	-	-	15.6	-	13.8	-
121	-	-	-	-	-	-	-	-	-	-	-	-	-	15.4	-	13.6	-
122	-	-	-	-	-	-	-	-	-	-	-	-	-	15.3	-	-	-
125	-	-	-	-	-	-	-	-	-	-	-	-	-	15.1	-	-	-


Ot
65t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

SSL+LF

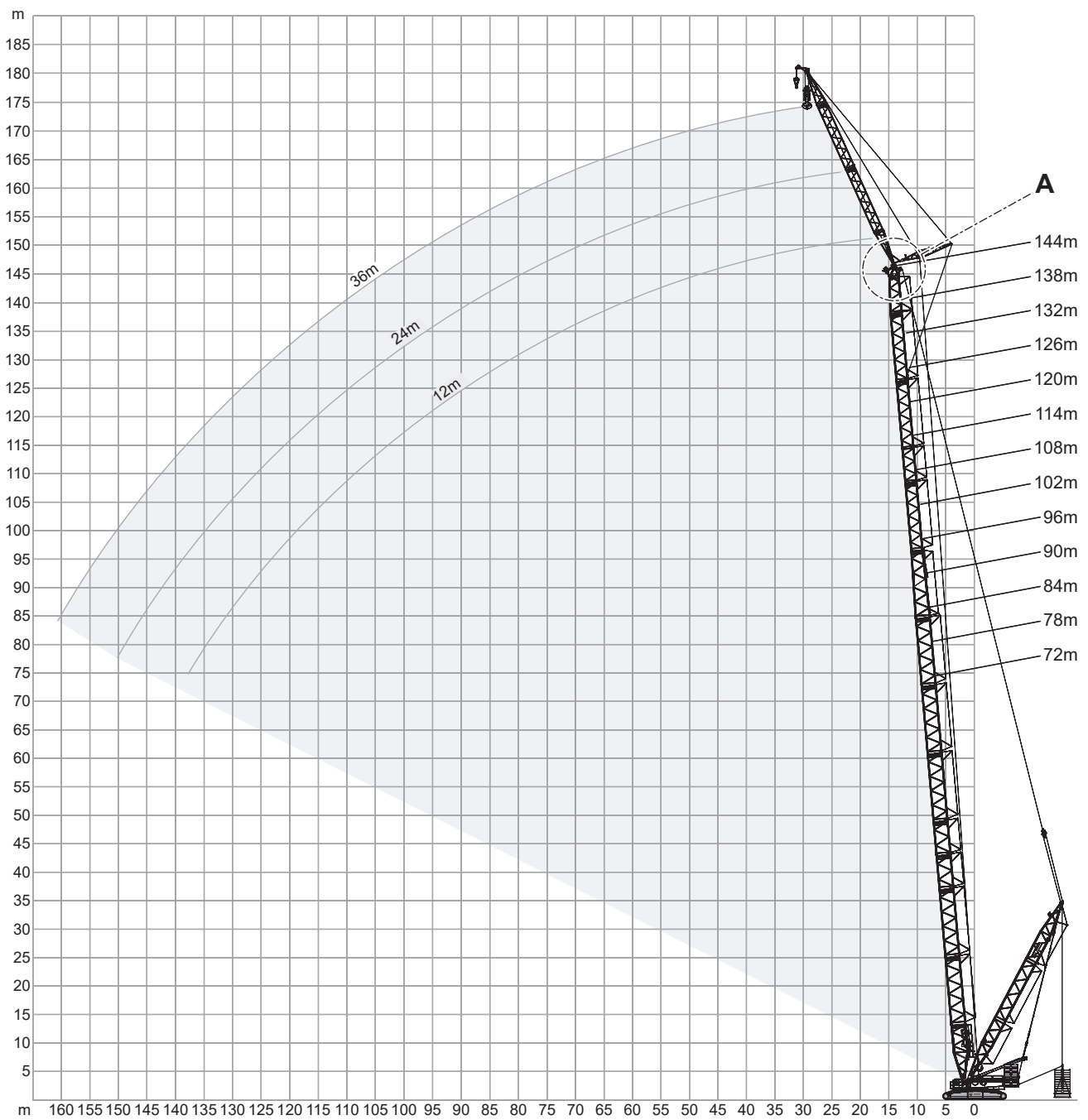
165t + 50t		8.40m		9.8m/s		360°		ISO									
108m																	
SSL+LF_1																	
12m						24m						36m					
Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t	Ot	Ot - 325t
15°		20°		30°		15°		20°		30°		15°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
16	117.0	154.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	110.0	154.0	111.0	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-
18	103.0	154.0	105.0	119.0	-	-	-	-	-	-	-	-	-	-	-	-	-
19	97.5	152.0	99.2	117.0	74.0	74.0	-	-	-	-	-	-	-	-	-	-	-
20	92.0	150.0	93.5	115.0	73.0	73.0	79.0	79.5	-	-	-	-	-	-	-	-	-
22	82.5	145.0	84.0	111.0	71.5	71.5	75.5	76.5	58.0	58.0	-	-	-	-	-	-	-
24	74.5	139.0	75.5	107.0	69.5	69.5	73.0	73.5	56.0	56.0	-	-	47.3	47.7	-	-	-
26	67.0	134.0	68.0	104.0	68.0	68.0	69.0	70.5	54.0	54.0	34.4	34.4	45.6	45.9	-	-	-
28	60.5	129.0	61.5	101.0	64.0	66.5	62.5	68.0	52.5	52.5	33.5	33.5	43.9	44.2	34.4	34.6	-
30	55.0	124.0	56.0	97.5	58.0	65.0	57.0	65.0	50.5	50.5	32.7	32.7	42.3	42.6	33.3	33.5	-
33	48.2	118.0	49.1	93.5	50.9	63.0	50.4	61.7	47.9	48.4	31.5	31.5	40.2	40.5	31.8	32.0	20.1
34	46.0	116.0	46.8	92.1	48.5	62.3	48.2	60.6	47.0	47.7	31.1	31.1	39.5	39.8	31.3	31.5	19.8
38	38.0	108.6	38.8	87.3	40.2	59.8	40.4	56.6	41.8	45.0	29.7	29.7	37.0	37.3	29.6	29.8	18.9
42	31.2	102.0	31.9	83.0	33.2	57.5	33.6	53.0	35.0	42.6	28.5	28.5	34.8	35.0	28.0	28.2	18.1
46	25.8	96.3	26.4	79.0	27.6	55.5	28.3	50.0	29.6	40.4	27.4	27.4	29.9	33.0	26.5	26.7	17.3
50	20.6	91.1	21.2	75.3	22.3	53.6	23.6	47.2	24.7	38.5	25.3	26.4	25.4	31.1	24.7	25.3	16.5
54	15.6	86.5	16.2	72.0	17.1	52.0	19.4	44.7	20.4	36.7	22.2	25.4	21.2	29.3	22.6	24.1	15.9
58	11.7	82.5	12.2	69.3	13.1	50.6	15.8	42.5	16.8	35.1	18.4	24.6	17.7	27.8	19.0	23.0	15.3
62	8.2	78.8	8.6	66.8	9.4	49.4	12.4	40.4	13.3	33.6	14.8	23.8	14.5	26.5	15.7	22.0	14.7
66	5.1	75.5	5.5	64.5	6.2	48.2	9.1	38.6	9.9	32.3	11.4	23.1	11.6	25.3	12.8	21.1	14.3
68	3.8	74.2	4.1	63.5	4.8	47.6	7.7	37.8	8.5	31.7	9.9	22.7	10.3	24.8	11.5	20.7	13.1
69	-	73.4	-	63.0	4.1	47.3	7.1	37.4	7.8	31.4	9.2	22.6	9.7	24.6	10.8	20.5	12.5
70	-	72.6	-	62.5	-	47.0	6.4	37.0	7.1	31.1	8.5	22.4	9.1	24.3	10.2	20.3	11.9
74	-	69.8	-	60.5	-	46.0	3.9	35.4	4.6	30.0	5.8	21.8	6.7	23.4	7.7	19.6	9.5
75	-	69.2	-	60.0	-	45.8	-	35.1	4.0	29.7	5.2	21.7	6.2	23.2	7.1	19.4	8.9
77	-	68.0	-	59.0	-	45.4	-	34.3	-	29.2	4.0	21.4	5.0	22.7	5.9	19.0	7.7
78	-	67.5	-	58.5	-	45.2	-	34.0	-	29.0	-	21.3	4.5	22.5	5.4	18.8	7.1
79	-	66.9	-	58.0	-	45.0	-	33.7	-	28.7	-	21.1	4.0	22.3	4.8	18.6	6.5
81	-	65.7	-	57.2	-	44.6	-	33.1	-	28.3	-	20.9	-	21.8	3.8	18.3	5.4
82	-	65.1	-	56.8	-	44.4	-	32.8	-	28.0	-	20.8	-	21.6	-	18.1	4.9
84	-	64.0	-	56.0	-	44.1	-	32.2	-	27.6	-	20.6	-	21.2	-	17.8	3.8
86	-	63.1	-	55.5	-	43.8	-	31.6	-	27.2	-	20.4	-	20.8	-	17.5	-
90	-	61.5	-	54.5	-	43.2	-	30.6	-	26.5	-	20.0	-	20.0	-	16.9	-
92	-	59.3	-	53.8	-	42.1	-	30.1	-	26.1	-	19.8	-	19.6	-	16.6	-
94	-	57.1	-	53.1	-	-	-	29.6	-	25.8	-	19.7	-	19.2	-	16.3	-
98	-	53.6	-	52.0	-	-	-	28.8	-	25.2	-	19.4	-	18.6	-	15.9	-
102	-	50.0	-	50.0	-	-	-	28.0	-	24.6	-	19.2	-	18.0	-	15.4	-
103	-	49.0	-	49.2	-	-	-	27.8	-	24.5	-	19.1	-	17.9	-	15.3	-
104	-	48.0	-	48.5	-	-	-	27.6	-	24.4	-	-	-	17.7	-	15.2	-
106	-	46.0	-	-	-	-	-	27.3	-	24.1	-	-	-	17.4	-	15.0	-
107	-	45.1	-	-	-	-	-	27.1	-	24.0	-	-	-	17.3	-	14.9	-
110	-	-	-	-	-	-	-	26.7	-	23.7	-	-	-	16.9	-	14.6	-
114	-	-	-	-	-	-	-	26.1	-	23.4	-	-	-	16.5	-	14.3	-
115	-	-	-	-	-	-	-	26.0	-	23.3	-	-	-	16.4	-	14.2	-
118	-	-	-	-	-	-	-	25.7	-	-	-	-	-	16.1	-	14.0	-
119	-	-	-	-	-	-	-	25.6	-	-	-	-	-	16.0	-	13.9	-
122	-	-	-	-	-	-	-	-	-	-	-	-	-	15.7	-	13.8	-
126	-	-	-	-	-	-	-	-	-	-	-	-	-	15.4	-	13.6	-
130	-	-	-	-	-	-	-	-	-	-	-	-	-	15.1	-	-	-

	Ot	65t	125t	165t	205t	265t	325t
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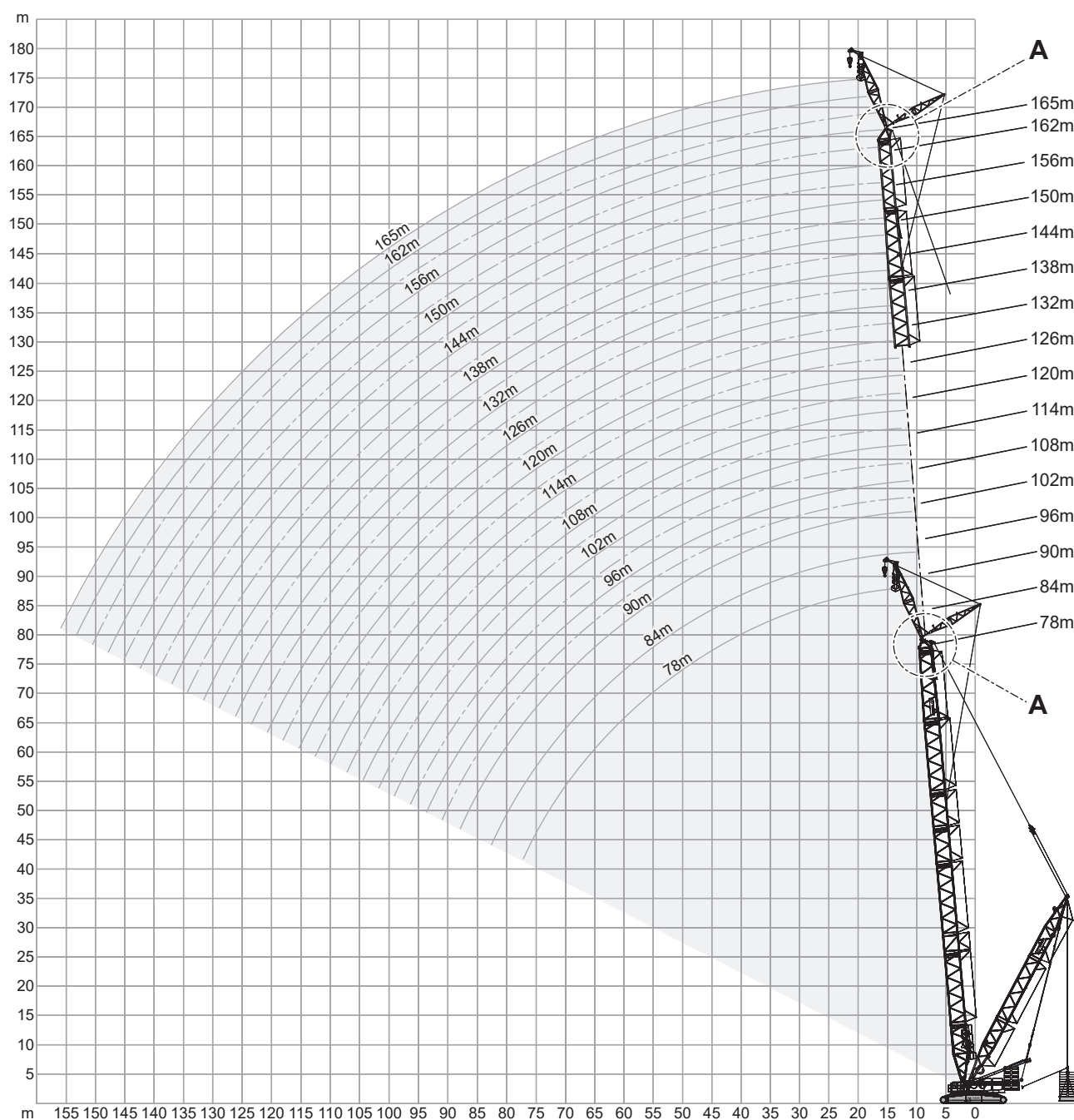
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SL付き固定式フライジブ

LSL+LF_2








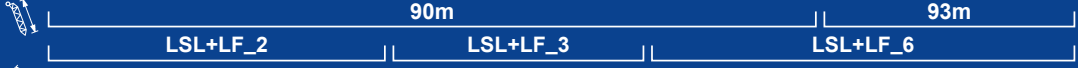


LSL+LF_3, LSL+LF_4, LSL+LF_6, LSL+LF_8, LSL+LF_10, LSL+LF_12



SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO											
72m				78m				84m											
LSL+LF_2				LSL+LF_3				LSL+LF_2											
12m																			
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t									
15°		20°		30°		15°		20°		30°									
m	t	t	t	t	t	t	t	t	t	t	t	m							
12	178.0	178.0	-	-	-	-	-	-	-	-	-	12							
13	171.0	172.5	132.0	-	169.0	176.0	-	-	-	162.0	178.0	13							
14	164.0	167.0	128.0	-	157.0	170.0	130.0	-	152.0	156.0	124.0	151.0	173.0	132.0	-	149.0	155.0	126.0	14
15	154.0	162.0	125.0	81.5	147.5	165.0	127.0	-	144.0	152.0	121.0	142.0	168.5	129.0	-	140.0	152.0	123.0	15
16	144.0	157.0	122.0	80.0	138.0	160.0	124.0	81.0	136.0	148.0	118.0	133.0	164.0	126.0	81.5	131.0	149.0	120.0	16
18	127.0	148.0	116.0	77.5	122.0	151.0	118.0	78.0	121.0	140.0	113.0	118.0	155.0	120.0	79.0	116.0	143.0	115.0	18
20	114.0	140.0	111.0	74.5	109.0	143.0	113.0	75.5	108.0	134.0	109.0	106.0	147.0	115.0	76.5	104.0	136.0	110.0	20
22	103.0	132.0	106.0	72.5	98.5	136.0	108.0	73.5	98.2	127.5	104.0	95.5	140.0	111.0	74.0	94.2	130.5	106.0	22
24	93.5	126.0	102.0	70.0	89.5	130.0	104.0	71.0	88.5	121.0	100.0	86.5	133.0	106.0	72.0	84.5	125.0	102.0	24
26	85.0	120.0	98.0	68.0	81.5	124.0	100.0	69.0	81.0	116.0	96.5	79.0	128.0	102.0	70.0	77.5	119.5	98.5	26
28	78.0	115.0	94.0	66.0	74.5	119.0	96.5	67.0	73.5	111.0	93.0	72.0	122.0	99.0	68.0	70.5	114.0	95.0	28
30	71.5	110.0	90.5	64.0	68.5	114.0	93.5	65.5	67.7	106.5	90.0	66.0	117.0	95.5	66.5	64.7	109.5	92.0	30
34	60.1	102.0	84.8	61.0	58.1	105.3	87.5	62.1	57.2	98.2	84.3	56.6	109.0	89.8	63.5	54.7	101.5	86.3	34
38	50.5	94.6	79.6	58.1	49.0	97.8	82.1	59.3	48.5	91.8	79.3	48.0	101.6	84.6	60.6	46.7	95.1	81.3	38
42	42.6	88.0	75.0	55.5	41.1	91.5	77.5	57.0	40.5	86.5	75.0	40.2	95.0	80.0	58.0	39.1	89.5	77.0	42
46	36.8	83.0	71.3	53.5	35.2	86.5	73.5	54.6	34.6	81.8	71.3	34.1	89.6	76.0	56.0	32.9	84.8	73.6	46
50	31.6	78.3	67.8	51.6	29.9	81.8	70.0	52.6	29.3	77.5	67.8	28.7	84.8	72.3	54.0	27.5	80.5	70.3	50
54	27.0	74.0	64.5	50.0	25.2	77.5	67.0	51.0	24.7	73.5	64.5	24.1	80.5	69.0	52.0	22.9	76.5	67.0	54
58	23.4	70.6	62.1	48.8	21.6	73.8	64.3	49.8	21.1	70.1	61.8	20.4	76.5	66.3	50.6	19.2	72.8	64.3	58
62	20.1	67.6	60.0	47.7	18.3	70.5	61.8	48.6	17.8	67.0	59.5	17.1	73.0	63.8	49.4	15.9	69.5	61.8	62
65	18.0	65.6	58.5	47.0	16.1	68.2	60.0	47.7	15.7	64.7	58.0	14.9	70.7	62.0	48.5	13.8	67.2	60.0	65
66	17.3	65.0	58.0	-	15.4	67.5	59.5	47.5	15.0	64.0	57.5	14.2	70.0	61.5	48.3	13.1	66.5	59.5	66
69	15.5	63.2	56.7	-	13.6	65.7	58.2	46.9	13.2	62.2	56.2	12.4	68.0	60.0	47.6	11.3	64.5	58.0	69
70	14.9	62.6	56.3	-	13.0	65.1	57.8	-	12.6	61.6	55.8	11.8	67.3	59.5	47.4	10.7	63.8	57.5	70
73	13.3	61.1	55.5	-	11.4	63.5	56.6	-	11.0	60.0	54.7	10.2	65.5	58.1	46.8	9.1	62.0	56.1	73
74	12.8	60.7	-	-	10.9	63.0	56.3	-	10.5	59.6	54.5	9.7	65.0	57.8	-	8.6	61.5	55.8	74
76	11.8	60.0	-	-	9.9	62.0	55.6	-	9.5	58.8	54.0	8.7	64.0	57.1	-	7.6	60.5	55.1	76
78	-	-	-	-	9.0	61.0	55.0	-	8.6	58.0	53.5	7.7	63.0	56.5	-	6.6	59.5	54.5	78
81	-	-	-	-	7.8	60.0	-	-	7.4	57.0	-	6.5	61.7	55.6	-	5.4	58.5	53.9	81
82	-	-	-	-	-	-	-	-	-	-	-	6.1	61.3	55.3	-	5.0	58.1	53.7	82
83	-	-	-	-	-	-	-	-	-	-	-	5.7	60.9	55.0	-	4.6	57.8	53.5	83
86	-	-	-	-	-	-	-	-	-	-	-	4.6	59.5	-	-	3.6	57.0	-	86


0t
65t
95t
125t
165t
205t
265t
325t

    													
													
													
													
m	t	t	t	t	t	t	t	t	t	t	t	t	m
14	145.0	172.0	-	-	-	-	-	155.0	-	137.0	157.0	-	14
15	136.5	169.5	130.0	-	134.0	147.0	123.0	151.0	117.0	128.5	152.5	117.0	15
16	128.0	167.0	127.0	-	126.0	145.0	121.0	147.0	114.0	120.0	148.0	115.0	16
17	120.5	162.5	124.5	80.5	119.0	143.0	118.5	143.5	111.5	113.0	144.5	112.5	17
18	113.0	158.0	122.0	79.5	112.0	141.0	116.0	140.0	109.0	106.0	141.0	110.0	18
20	101.0	150.0	117.0	77.0	100.0	137.0	112.0	133.0	105.0	94.5	134.0	106.0	20
22	91.5	143.0	113.0	75.0	91.0	132.0	108.0	127.0	101.0	85.2	128.5	102.0	22
24	83.0	137.0	108.0	73.0	82.0	127.0	104.0	121.0	97.5	76.0	123.0	98.0	24
26	75.5	131.0	104.0	71.0	75.0	122.0	100.0	116.0	94.0	69.2	118.0	95.0	26
28	69.0	126.0	101.0	69.0	68.0	117.0	97.0	111.0	90.5	62.5	113.0	91.5	28
30	63.0	121.0	98.0	67.5	62.5	113.0	94.0	107.0	87.5	57.2	109.0	88.5	30
34	53.9	112.3	92.0	64.5	52.9	105.0	88.3	99.7	82.5	47.7	101.2	83.5	34
38	45.8	104.8	86.6	61.6	45.3	98.0	83.3	93.5	77.8	40.1	94.5	78.8	38
42	38.8	98.5	82.0	59.0	38.3	92.0	79.0	87.5	73.5	33.5	88.5	74.5	42
46	32.5	92.8	78.0	57.0	32.1	87.6	75.6	82.5	69.8	27.7	83.8	70.8	46
50	27.0	87.6	74.3	55.0	26.6	83.3	72.3	78.0	66.5	22.4	79.5	67.5	50
54	22.3	83.0	71.0	53.0	22.0	79.0	69.0	74.0	63.5	17.7	75.5	64.5	54
58	18.6	79.3	68.3	51.6	18.3	75.3	66.3	70.6	61.1	14.0	71.8	62.1	58
62	15.3	75.8	65.8	50.4	15.0	72.0	63.8	67.5	59.0	10.7	68.6	59.8	62
66	12.4	72.5	63.5	49.2	12.2	69.0	61.5	64.5	57.0	7.8	66.0	57.5	66
70	10.0	69.8	61.5	48.1	9.8	66.3	59.5	62.1	55.0	5.4	63.3	55.9	70
73	8.3	67.9	60.0	47.4	8.1	64.4	58.0	60.5	53.7	3.7	61.5	54.5	73
74	7.8	67.3	59.6	47.2	7.6	63.8	57.6	60.0	53.5	-	61.0	54.1	74
78	5.8	65.0	58.0	46.5	5.7	61.5	56.0	58.0	52.0	-	59.0	52.5	78
82	4.2	63.0	56.6	-	4.0	60.0	54.8	56.3	50.6	-	57.3	51.1	82
83	3.8	62.5	56.3	-	3.6	59.5	54.5	55.9	50.3	-	56.9	50.8	83
86	-	61.3	55.5	-	-	58.3	53.5	54.8	49.7	-	55.8	50.1	86
88	-	60.6	55.0	-	-	57.6	53.0	54.1	49.5	-	55.1	49.8	88
90	-	60.0	-	-	-	57.0	-	53.5	-	-	54.5	49.5	90
91	-	59.5	-	-	-	57.0	-	53.5	-	-	54.1	45.8	91
94	-	-	-	-	-	-	-	-	-	-	53.0	-	94


 0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
96m																	
LSL+LF_2				LSL+LF_3				LSL+LF_4		LSL+LF_6		LSL+LF_8				LSL+LF_10	
12m																	
0t		0t - 325t				0t		0t - 325t				0t		0t - 325t			
15°		20°		30°		15°		20°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
14	140.0	157.0	-	-	-	-	-	-	-	158.0	-	147.0	178.0	-	178.0	-	14
15	131.5	156.5	132.0	-	129.0	144.0	123.0	-	-	153.5	118.0	138.0	177.0	-	177.0	-	15
16	123.0	156.0	129.0	-	121.0	143.0	122.0	-	-	149.0	115.0	129.0	176.0	129.0	176.0	129.0	16
17	116.0	155.5	126.5	81.0	114.0	141.5	120.0	-	-	145.5	113.0	122.0	171.5	126.5	171.5	126.5	17
18	109.0	155.0	124.0	80.0	107.0	140.0	118.0	-	-	142.0	111.0	115.0	167.0	124.0	167.0	124.0	18
20	98.5	153.0	119.0	77.5	96.5	137.0	113.0	-	-	135.0	106.0	103.0	160.0	120.0	160.0	120.0	20
22	88.5	146.0	114.0	75.5	87.5	132.5	109.0	-	-	129.5	102.0	93.5	153.0	116.0	153.0	116.0	22
24	80.0	140.0	110.0	73.5	78.5	128.0	106.0	-	-	124.0	99.0	84.0	146.0	112.0	146.0	112.0	24
26	73.0	134.0	106.0	71.5	71.7	123.5	102.0	-	-	119.0	95.5	76.7	140.5	108.0	140.5	108.0	26
28	66.5	129.0	103.0	70.0	65.0	119.0	99.0	-	-	114.0	92.5	69.5	135.0	105.0	135.0	105.0	28
30	61.0	124.0	100.0	68.0	59.7	115.5	96.0	-	-	110.0	89.5	63.7	130.0	101.0	130.0	101.0	30
34	52.0	115.3	94.0	65.3	50.3	108.5	90.3	-	-	102.5	84.5	53.6	121.0	95.6	121.0	95.6	34
38	44.2	107.6	88.6	62.6	42.7	101.8	85.3	-	-	96.0	79.8	45.7	113.3	90.8	113.3	90.8	38
42	37.6	101.0	84.0	60.0	36.1	95.5	81.0	-	-	90.0	75.5	38.7	106.0	86.5	106.0	86.5	42
46	31.5	95.6	80.0	58.0	30.2	90.5	77.6	-	-	85.0	71.8	32.3	100.6	82.5	100.6	82.5	46
50	26.1	90.6	76.3	56.0	24.9	86.0	74.3	-	-	80.5	68.5	26.6	95.5	78.8	95.5	78.8	50
54	21.4	86.0	73.0	54.0	20.2	82.0	71.0	-	-	76.5	65.5	21.7	90.5	75.5	90.5	75.5	54
58	17.6	82.0	70.3	52.3	16.5	78.3	68.3	-	-	73.1	62.8	17.7	86.5	72.5	86.5	72.5	58
62	14.3	78.3	67.6	51.0	13.2	74.8	65.6	-	-	70.0	60.5	14.2	82.8	69.8	82.8	69.8	62
66	11.4	75.0	65.0	50.0	10.3	71.5	63.0	-	-	67.0	58.5	11.1	79.5	67.5	79.5	67.5	66
70	9.0	72.3	63.0	48.9	7.9	68.8	61.0	-	-	64.5	56.5	8.5	76.5	65.5	76.5	65.5	70
74	6.8	69.6	61.1	47.9	5.7	66.1	59.1	-	-	62.0	54.6	6.2	73.8	63.7	73.8	63.7	74
78	4.8	67.0	59.5	47.1	3.8	63.5	57.5	-	-	60.0	53.0	4.2	71.0	62.0	71.0	62.0	78
79	4.3	66.5	59.0	46.9	-	63.0	57.0	-	-	59.5	52.7	3.7	70.5	61.6	70.5	61.6	79
81	3.5	65.5	58.2	46.5	-	62.2	56.2	-	-	58.5	52.2	-	69.5	61.0	69.5	61.0	81
82	-	65.0	57.8	46.4	-	61.8	55.8	-	-	58.0	52.0	-	69.0	60.6	69.0	60.6	82
86	-	63.1	56.5	-	-	60.1	54.5	-	-	56.3	50.9	-	67.1	59.3	67.1	59.3	86
90	-	61.5	55.5	-	-	58.5	53.5	-	-	55.0	49.9	-	65.5	58.0	65.5	58.0	90
93	-	60.5	55.0	-	-	57.7	53.0	-	-	54.2	49.3	-	64.5	57.5	64.5	57.5	93
94	-	60.1	-	-	-	57.5	-	-	-	54.0	-	-	64.1	-	64.1	-	94
96	-	59.5	-	-	-	57.0	-	-	-	53.5	-	-	63.5	-	63.5	-	96

	0t	65t	95t	125t	165t	205t	265t	325t
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165t + 50t		8.40m		9.8m/s		360°		ISO																			
99m																											
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10							
12m																											
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t							
15°				20°				30°				15°				20°				15°				20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m							
15	-	-	-	-	-	-	-	-	-	-	122.0	154.0	-	135.0	178.0	-	178.0	-	15								
16	-	-	-	-	-	-	-	-	-	-	114.0	151.0	116.0	126.0	177.0	130.0	177.0	130.0	16								
18	-	-	-	-	-	-	-	-	-	-	101.0	143.0	111.0	112.0	169.0	125.0	169.0	125.0	18								
20	-	-	-	-	-	-	-	-	-	-	90.0	137.0	107.0	100.0	161.0	121.0	161.0	121.0	20								
22	-	-	-	-	-	-	-	-	-	-	81.2	131.0	103.0	90.7	154.5	116.0	154.5	116.0	22								
24	-	-	-	-	-	-	-	-	-	-	72.5	125.0	100.0	81.5	148.0	112.0	148.0	112.0	24								
26	-	-	-	-	-	-	-	-	-	-	66.0	120.5	96.5	74.5	142.0	109.0	142.0	109.0	26								
28	-	-	-	-	-	-	-	-	-	-	59.5	116.0	93.5	67.5	136.0	105.0	136.0	105.0	28								
30	-	-	-	-	-	-	-	-	-	-	54.3	111.5	90.5	62.0	131.5	102.0	131.5	102.0	30								
34	-	-	-	-	-	-	-	-	-	-	44.9	103.5	85.1	52.1	122.5	96.6	122.5	96.6	34								
38	-	-	-	-	-	-	-	-	-	-	37.4	97.1	80.3	44.2	114.6	91.6	114.6	91.6	38								
42	-	-	-	-	-	-	-	-	-	-	30.9	91.5	76.0	37.2	108.0	87.0	108.0	87.0	42								
46	-	-	-	-	-	-	-	-	-	-	25.6	86.5	72.6	31.1	102.3	83.3	102.3	83.3	46								
50	-	-	-	-	-	-	-	-	-	-	20.6	81.8	69.5	25.6	97.0	79.8	97.0	79.8	50								
54	-	-	-	-	-	-	-	-	-	-	15.9	77.5	66.5	20.6	92.0	76.5	92.0	76.5	54								
58	-	-	-	-	-	-	-	-	-	-	12.2	74.1	63.8	16.6	88.0	73.5	88.0	73.5	58								
62	-	-	-	-	-	-	-	-	-	-	8.9	71.0	61.3	13.1	84.1	70.8	84.1	70.8	62								
66	-	-	-	-	-	-	-	-	-	-	5.9	68.0	59.0	10.0	80.5	68.5	80.5	68.5	66								
69	-	-	-	-	-	-	-	-	-	-	4.0	66.1	57.7	8.1	78.2	67.0	78.2	67.0	69								
70	-	-	-	-	-	-	-	-	-	-	-	65.4	57.3	7.4	77.5	66.5	77.5	66.5	70								
74	-	-	-	-	-	-	-	-	-	-	-	63.0	55.6	5.1	74.8	64.5	75.0	64.5	74								
77	-	-	-	-	-	-	-	-	-	-	-	61.5	54.4	3.5	73.0	63.0	73.1	63.0	77								
78	-	-	-	-	-	-	-	-	-	-	-	61.0	54.0	-	72.5	62.5	72.5	62.5	78								
82	-	-	-	-	-	-	-	-	-	-	-	59.0	52.6	-	70.1	61.1	70.1	61.1	82								
86	-	-	-	-	-	-	-	-	-	-	-	57.1	51.3	-	68.1	59.8	68.1	59.8	86								
90	-	-	-	-	-	-	-	-	-	-	-	55.5	50.0	-	66.5	58.5	66.5	58.5	90								
94	-	-	-	-	-	-	-	-	-	-	-	54.5	49.5	-	64.8	57.8	64.8	57.8	94								
96	-	-	-	-	-	-	-	-	-	-	-	54.0	49.2	-	64.0	57.5	64.0	57.5	96								
98	-	-	-	-	-	-	-	-	-	-	-	53.3	-	-	62.6	-	62.0	-	98								
99	-	-	-	-	-	-	-	-	-	-	-	53.0	-	-	62.0	-	61.0	-	99								


0t
65t
95t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
102m																	
LSL+LF_2			LSL+LF_3			LSL+LF_4			LSL+LF_6			LSL+LF_8			LSL+LF_10		
12m																	
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t	
15°		20°		30°		15°		20°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
15	126.0	147.0	-	-	-	-	-	143.0	-	155.0	-	132.0	178.0	-	178.0	-	15
16	118.0	147.0	130.0	-	116.0	139.0	120.0	141.0	124.0	152.0	117.0	124.0	178.0	131.0	178.0	131.0	16
18	105.0	146.0	125.0	80.5	103.0	137.0	118.0	139.0	122.0	144.0	112.0	110.0	170.0	126.0	170.0	126.0	18
20	94.0	145.0	120.0	78.0	92.5	134.0	114.0	137.0	119.0	138.0	108.0	98.5	162.0	121.0	162.0	121.0	20
22	85.0	144.0	116.0	76.0	83.7	131.0	110.0	133.5	115.0	132.0	104.0	89.2	155.5	117.0	155.5	117.0	22
24	76.5	141.0	112.0	74.0	75.0	128.0	107.0	130.0	111.0	126.0	100.0	80.0	149.0	113.0	149.0	113.0	24
26	69.5	137.0	108.0	72.5	68.5	124.5	104.0	126.0	107.0	121.5	97.0	72.7	143.5	110.0	143.5	110.0	26
28	63.5	132.0	105.0	70.5	62.0	121.0	101.0	122.0	104.0	117.0	94.0	65.5	138.0	106.0	138.0	106.0	28
30	58.0	127.0	102.0	69.0	56.7	117.5	98.0	118.5	101.0	113.0	91.0	60.2	133.0	103.0	133.0	103.0	30
34	49.2	118.3	96.0	66.0	47.5	111.0	92.3	111.5	95.6	105.0	86.0	50.5	124.0	97.6	124.0	97.6	34
38	41.6	110.6	90.6	63.3	40.3	105.1	87.3	105.0	90.6	98.1	81.3	42.6	116.3	92.6	116.3	92.6	38
42	35.1	104.0	86.0	61.0	33.8	99.5	83.0	99.0	86.0	92.5	77.0	35.7	109.0	88.0	109.0	88.0	42
46	29.5	98.6	82.0	58.6	28.4	93.8	79.3	93.6	82.0	87.5	73.3	29.9	103.6	84.3	103.6	84.3	46
50	24.4	93.5	78.3	56.6	23.3	88.6	76.0	88.8	78.1	83.0	70.0	24.5	98.5	80.8	98.5	80.8	50
54	19.6	88.5	75.0	55.0	18.6	84.0	73.0	84.5	74.5	79.0	67.0	19.5	93.5	77.5	93.5	77.5	54
58	15.9	84.5	72.0	53.3	14.9	80.6	70.3	80.8	71.5	75.3	64.3	15.5	89.5	74.5	89.5	74.5	58
62	12.6	80.8	69.3	51.8	11.6	77.3	67.6	77.3	68.8	72.0	62.0	12.0	85.6	71.8	85.6	71.8	62
66	9.6	77.5	67.0	50.5	8.7	74.0	65.0	74.0	66.5	69.0	60.0	8.9	82.0	69.5	82.0	69.5	66
70	7.2	74.5	64.6	49.5	6.3	71.0	63.0	71.3	64.5	66.4	58.0	6.3	79.0	67.1	79.0	67.1	70
74	4.9	71.7	62.7	48.6	4.0	68.5	61.0	68.6	62.5	64.0	56.1	4.0	76.0	65.1	75.9	65.1	74
75	4.4	71.1	62.3	48.4	3.5	68.0	60.5	68.0	62.0	63.5	55.7	-	75.3	64.7	75.3	64.7	75
76	3.9	70.5	61.9	48.1	-	67.3	60.0	67.3	61.5	63.0	55.3	-	74.7	64.3	74.7	64.3	76
78	-	69.5	61.0	47.7	-	66.0	59.0	66.0	60.5	62.0	54.5	-	73.5	63.5	73.5	63.5	78
82	-	67.1	59.3	46.9	-	64.0	57.6	64.0	58.8	60.0	53.1	-	71.1	61.8	71.1	61.8	82
86	-	65.1	57.8	46.3	-	62.1	56.3	62.1	57.3	58.1	51.8	-	69.0	60.3	69.0	60.3	86
87	-	64.7	57.5	46.1	-	61.7	56.0	61.7	57.0	57.7	51.5	-	68.5	60.0	68.5	60.0	87
90	-	63.5	56.5	-	-	60.5	55.0	60.5	56.0	56.5	50.5	-	67.0	59.0	67.0	59.0	90
94	-	60.8	55.5	-	-	58.8	54.0	58.8	55.0	55.1	49.9	-	64.6	58.0	64.3	58.0	94
98	-	57.8	54.5	-	-	56.6	53.0	56.3	54.0	53.5	49.2	-	61.6	57.5	61.1	57.5	98
99	-	57.0	53.6	-	-	56.0	-	55.5	22.3	53.0	-	-	60.7	-	60.2	-	99
102	-	54.5	-	-	-	54.0	-	53.0	-	50.5	-	-	58.0	-	57.5	-	102


 0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

165t + 50t		8.40m		9.8m/s		360°		ISO															
105m																							
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10			
12m																							
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t					
15°		20°		30°		15°		20°		15°		20°		15°		20°		15°		20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m			
15	-	-	-	-	-	-	-	-	119.0	136.0	-	152.0	-	129.0	176.0	-	178.0	-	15				
16	-	-	-	-	-	-	-	-	112.0	135.0	123.0	152.0	117.0	121.0	176.0	131.0	178.0	131.0	16				
18	-	-	-	-	-	-	-	-	99.5	132.0	121.0	146.0	113.0	107.0	171.0	126.0	171.0	126.0	18				
20	-	-	-	-	-	-	-	-	89.0	130.0	119.0	139.0	108.0	96.0	164.0	122.0	164.0	122.0	20				
22	-	-	-	-	-	-	-	-	80.2	127.5	115.0	133.5	105.0	86.7	157.5	118.0	157.5	118.0	22				
24	-	-	-	-	-	-	-	-	71.5	125.0	111.0	128.0	101.0	77.5	151.0	114.0	151.0	114.0	24				
26	-	-	-	-	-	-	-	-	65.2	122.0	108.0	123.0	98.0	70.7	145.0	110.0	145.0	110.0	26				
28	-	-	-	-	-	-	-	-	59.0	119.0	105.0	118.0	95.0	64.0	139.0	107.0	139.0	107.0	28				
30	-	-	-	-	-	-	-	-	53.9	116.5	101.0	114.0	92.0	58.5	134.5	104.0	134.5	104.0	30				
34	-	-	-	-	-	-	-	-	44.8	111.5	96.0	106.5	87.0	48.7	125.5	98.6	125.5	98.6	34				
38	-	-	-	-	-	-	-	-	37.5	106.0	91.3	100.0	82.3	41.0	117.6	93.6	117.6	93.6	38				
42	-	-	-	-	-	-	-	-	31.1	100.0	87.0	94.0	78.0	34.2	111.0	89.0	111.0	89.0	42				
46	-	-	-	-	-	-	-	-	26.1	94.6	83.0	89.0	74.3	28.6	105.0	85.0	105.0	85.0	46				
50	-	-	-	-	-	-	-	-	21.2	89.1	79.1	84.3	71.0	23.4	99.6	81.3	99.6	81.3	50				
54	-	-	-	-	-	-	-	-	16.6	83.5	75.5	80.0	68.0	18.4	95.0	78.0	95.0	78.0	54				
58	-	-	-	-	-	-	-	-	12.8	80.1	72.5	76.3	65.3	14.4	90.6	75.3	90.6	75.3	58				
62	-	-	-	-	-	-	-	-	9.5	76.8	69.6	73.0	62.8	10.9	86.6	72.6	86.6	72.6	62				
66	-	-	-	-	-	-	-	-	6.6	73.5	67.0	70.0	60.5	7.8	83.0	70.0	83.0	70.0	66				
70	-	-	-	-	-	-	-	-	4.2	70.7	65.0	67.3	58.5	5.2	80.2	68.0	80.2	68.0	70				
71	-	-	-	-	-	-	-	-	3.6	70.0	64.5	66.6	58.0	4.5	79.5	67.5	79.5	67.5	71				
72	-	-	-	-	-	-	-	-	-	69.5	64.0	66.0	57.5	3.9	78.5	67.0	78.5	67.0	72				
74	-	-	-	-	-	-	-	-	-	68.1	63.1	64.8	56.6	-	77.1	66.0	77.1	66.0	74				
78	-	-	-	-	-	-	-	-	-	65.5	61.5	62.5	55.0	-	74.5	64.0	74.5	64.0	78				
82	-	-	-	-	-	-	-	-	-	63.1	59.3	60.5	53.6	-	72.1	62.3	72.1	62.3	82				
86	-	-	-	-	-	-	-	-	-	61.1	57.8	58.8	52.3	-	70.0	61.0	70.0	61.0	86				
90	-	-	-	-	-	-	-	-	-	59.5	56.5	57.5	51.0	-	68.0	60.0	68.0	60.0	90				
94	-	-	-	-	-	-	-	-	-	57.8	55.5	55.8	50.3	-	64.3	58.6	64.0	58.6	94				
98	-	-	-	-	-	-	-	-	-	55.3	54.2	53.2	49.6	-	60.6	57.6	60.1	57.6	98				
101	-	-	-	-	-	-	-	-	-	52.8	47.9	50.6	49.1	-	57.9	57.0	57.4	57.0	101				
102	-	-	-	-	-	-	-	-	-	52.0	-	49.8	-	-	57.0	-	56.5	-	102				
104	-	-	-	-	-	-	-	-	-	50.5	-	48.2	-	-	55.5	-	55.0	-	104				


0t
65t
95t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO									
108m																	
LSL+LF_2			LSL+LF_3			LSL+LF_4			LSL+LF_6			LSL+LF_8			LSL+LF_10		
12m																	
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t	
15°		20°		30°		15°		20°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
15	120.0	138.0	-	-	-	-	-	141.0	-	149.0	-	126.0	171.0	-	177.0	-	15
16	113.0	138.0	128.0	-	111.0	138.0	117.0	140.0	121.0	148.0	118.0	119.0	171.0	-	177.0	-	16
17	106.5	138.0	127.0	-	105.0	137.5	116.5	139.5	120.5	147.5	115.5	112.0	170.5	129.0	175.0	129.0	17
18	100.0	138.0	126.0	81.0	99.0	137.0	116.0	139.0	120.0	147.0	113.0	105.0	170.0	127.0	173.0	127.0	18
20	90.0	137.0	122.0	78.5	88.5	136.0	114.0	138.0	118.0	140.0	109.0	94.0	165.0	123.0	165.0	123.0	20
22	81.0	137.0	118.0	76.5	80.0	134.0	111.0	136.0	115.0	134.5	105.0	85.0	158.5	119.0	158.5	119.0	22
24	73.0	136.0	114.0	75.0	71.5	132.0	108.0	134.0	112.0	129.0	102.0	76.0	152.0	115.0	152.0	115.0	24
26	66.0	135.0	110.0	73.0	65.2	129.0	105.0	130.5	109.0	124.0	98.5	69.2	146.5	111.0	146.5	111.0	26
28	60.0	133.0	107.0	71.5	59.0	126.0	102.0	127.0	106.0	119.0	95.5	62.5	141.0	108.0	141.0	108.0	28
30	54.5	130.0	103.0	69.5	54.0	123.5	99.5	124.0	103.0	115.0	93.0	57.2	136.0	105.0	136.0	105.0	30
34	46.1	121.3	97.6	66.8	44.9	118.0	94.1	118.0	97.6	107.5	87.6	47.6	127.0	99.6	127.0	99.6	34
38	38.6	113.6	92.6	64.1	37.7	112.0	89.3	112.3	92.6	101.0	82.8	39.9	119.3	94.6	119.3	94.6	38
42	32.2	107.0	88.0	61.5	31.3	106.0	85.0	107.0	88.0	95.0	78.5	33.1	112.0	90.0	112.0	90.0	42
46	27.2	101.3	84.0	59.5	26.3	100.6	81.3	101.3	84.0	90.0	75.1	27.7	106.0	86.0	106.0	86.0	46
50	22.3	96.1	80.1	57.6	21.4	95.1	78.0	95.5	80.1	85.3	71.8	22.6	100.6	82.3	100.6	82.3	50
54	17.6	91.5	76.5	56.0	16.8	89.5	75.0	89.5	76.5	81.0	68.5	17.7	96.0	79.0	96.0	79.0	54
58	13.8	87.1	73.8	54.3	13.1	85.5	72.0	85.8	73.5	77.3	65.8	13.7	92.0	76.0	92.0	76.0	58
62	10.5	83.3	71.1	52.8	9.8	81.8	69.3	82.1	70.6	74.1	63.5	10.2	88.1	73.3	88.1	73.3	62
66	7.5	80.0	68.5	51.5	6.8	78.5	67.0	78.5	68.0	71.0	61.5	7.1	84.5	71.0	84.5	71.0	66
70	5.0	77.0	66.1	50.3	4.4	75.7	64.6	75.6	66.0	68.3	59.5	4.4	81.3	68.6	81.1	68.6	70
71	4.4	76.2	65.5	50.0	3.8	75.0	64.0	74.8	65.5	67.6	59.0	3.8	80.5	68.0	80.3	68.0	71
72	3.8	75.5	65.0	49.8	-	74.0	63.5	74.0	65.0	67.0	58.5	-	79.5	67.5	79.5	67.5	72
74	-	74.1	64.1	49.3	-	72.6	62.6	72.6	64.1	65.8	57.6	-	78.1	66.6	78.1	66.6	74
78	-	71.5	62.5	48.3	-	70.0	61.0	70.0	62.5	63.5	56.0	-	75.5	65.0	75.5	65.0	78
82	-	69.1	60.8	47.5	-	67.6	58.8	67.6	60.8	61.5	54.3	-	73.1	63.3	73.1	63.3	82
86	-	66.5	59.3	46.7	-	65.3	57.3	65.0	59.1	59.6	52.8	-	70.8	61.8	70.6	61.8	86
90	-	63.5	58.0	46.1	-	63.0	56.0	62.0	57.5	58.0	51.5	-	68.5	60.5	68.0	60.5	90
91	-	62.5	57.6	46.0	-	62.0	55.7	61.0	57.2	57.5	51.5	-	67.4	60.1	66.9	60.1	91
94	-	59.5	56.6	-	-	59.0	55.0	58.3	56.5	56.0	50.7	-	64.1	59.1	63.6	59.1	94
98	-	55.8	54.8	-	-	55.3	53.6	54.7	54.4	52.3	49.6	-	60.1	57.8	59.6	57.6	98
102	-	52.5	52.5	-	-	52.0	52.0	51.0	51.0	48.9	49.0	-	56.5	56.5	56.0	56.0	102
103	-	51.8	52.0	-	-	51.2	51.5	50.3	50.5	48.1	48.2	-	55.5	55.5	55.0	55.0	103
104	-	51.1	35.5	-	-	50.5	-	49.6	28.1	47.3	-	-	54.5	-	54.2	-	104
106	-	49.7	-	-	-	49.1	-	48.2	-	45.7	-	-	53.1	-	52.7	-	106
107	-	48.9	-	-	-	48.5	-	47.5	-	44.9	-	-	52.5	-	52.0	-	107


0t
65t
95t
125t
165t
205t
265t
325t

165t + 50t		8.40m		9.8m/s		360°		ISO																			
111m																											
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10							
12m																											
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t							
15°				20°				30°				15°				20°				15°				20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m							
16	-	-	-	-	-	-	-	131.0	-	146.0	-	116.0	166.0	-	172.0	-	-	-	-	16							
17	-	-	-	-	102.0	135.0	115.0	130.5	119.0	146.0	116.0	109.5	166.0	130.0	172.0	130.0	-	-	-	17							
18	-	-	-	-	96.5	135.0	115.0	130.0	118.0	146.0	114.0	103.0	166.0	127.0	172.0	127.0	-	-	-	18							
20	-	-	-	-	86.0	134.0	113.0	129.0	118.0	141.0	110.0	92.0	165.0	123.0	166.0	123.0	-	-	-	20							
22	-	-	-	-	77.7	133.0	112.0	127.5	115.0	135.5	106.0	83.0	159.0	119.0	159.5	119.0	-	-	-	22							
24	-	-	-	-	69.5	132.0	109.0	126.0	112.0	130.0	102.0	74.0	153.0	115.0	153.0	115.0	-	-	-	24							
26	-	-	-	-	63.2	129.5	106.0	123.5	110.0	125.0	99.5	67.2	147.5	112.0	147.5	112.0	-	-	-	26							
28	-	-	-	-	57.0	127.0	103.0	121.0	107.0	120.0	96.5	60.5	142.0	109.0	142.0	109.0	-	-	-	28							
30	-	-	-	-	52.1	124.0	100.0	118.0	104.0	116.0	93.5	55.2	137.5	106.0	137.5	106.0	-	-	-	30							
34	-	-	-	-	43.3	118.5	95.3	113.5	98.3	108.5	88.5	45.8	128.5	100.3	128.5	100.3	-	-	-	34							
38	-	-	-	-	36.1	113.3	90.6	108.3	93.3	102.0	83.8	38.3	120.6	95.3	120.6	95.3	-	-	-	38							
42	-	-	-	-	29.8	108.0	86.0	103.0	89.0	96.0	79.5	31.5	114.0	91.0	114.0	91.0	-	-	-	42							
46	-	-	-	-	24.8	102.6	82.3	97.6	85.0	91.0	75.8	26.2	108.0	87.0	108.0	87.0	-	-	-	46							
50	-	-	-	-	20.1	97.3	79.0	92.5	81.3	86.3	72.5	21.2	102.5	83.3	102.5	83.3	-	-	-	50							
54	-	-	-	-	15.7	92.0	76.0	87.5	78.0	82.0	69.5	16.6	97.5	80.0	97.5	80.0	-	-	-	54							
58	-	-	-	-	12.0	87.3	73.0	83.0	74.6	78.3	66.8	12.6	93.1	77.0	93.1	77.0	-	-	-	58							
62	-	-	-	-	8.7	83.3	70.3	79.3	71.6	75.1	64.5	9.0	89.1	74.1	89.1	74.1	-	-	-	62							
66	-	-	-	-	5.7	80.0	68.0	76.0	69.0	72.0	62.0	5.9	85.5	71.5	85.5	71.5	-	-	-	66							
69	-	-	-	-	3.8	78.0	66.3	74.1	67.3	70.0	60.5	3.9	83.2	70.0	83.4	70.0	-	-	-	69							
70	-	-	-	-	-	77.1	65.7	73.4	66.7	69.3	60.0	-	82.5	69.5	82.6	69.5	-	-	-	70							
74	-	-	-	-	-	74.1	63.5	70.6	64.6	66.8	58.1	-	79.5	67.5	79.5	67.5	-	-	-	74							
78	-	-	-	-	-	71.5	61.5	68.0	63.0	64.5	56.5	-	76.5	65.5	76.5	65.5	-	-	-	78							
82	-	-	-	-	-	69.1	59.8	65.6	61.3	62.5	54.8	-	74.1	63.8	74.1	63.8	-	-	-	82							
86	-	-	-	-	-	66.0	58.3	63.5	59.6	60.6	53.5	-	71.1	62.3	71.0	62.3	-	-	-	86							
90	-	-	-	-	-	62.0	57.0	61.5	58.0	59.0	52.5	-	67.5	61.0	67.0	61.0	-	-	-	90							
94	-	-	-	-	-	58.0	55.6	57.5	56.3	55.0	51.0	-	63.1	59.6	62.6	59.6	-	-	-	94							
98	-	-	-	-	-	54.2	53.8	53.5	53.5	51.2	49.6	-	59.0	58.0	58.5	57.7	-	-	-	98							
102	-	-	-	-	-	51.0	51.0	50.0	50.5	47.8	47.9	-	55.5	55.5	55.0	55.0	-	-	-	102							
106	-	-	-	-	-	48.0	48.2	47.0	47.3	44.5	44.5	-	52.1	52.0	51.6	51.5	-	-	-	106							
109	-	-	-	-	-	45.8	-	44.9	-	42.2	-	-	49.8	-	49.1	-	-	-	-	109							


0t
65t
95t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO																			
114m																											
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12			
12m																											
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t							
15°		20°		30°		15°		20°		15°		20°		15°		20°		15°		20°		15°		20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m		
16	108.0	128.0	-	-	-	-	-	133.0	-	145.0	-	114.0	160.0	-	165.0	-	170.0	-	16								
17	102.2	128.0	120.0	-	100.0	131.0	113.0	132.5	115.0	145.0	116.0	107.5	160.0	130.0	165.0	130.0	170.0	130.0	17								
18	96.5	128.0	120.0	-	95.0	131.0	113.0	132.0	115.0	145.0	114.0	101.0	160.0	128.0	165.0	128.0	170.0	128.0	18								
19	91.2	128.0	120.0	80.0	89.7	131.0	112.5	132.0	114.5	143.5	112.0	95.7	160.0	126.0	164.5	126.0	169.0	126.0	19								
20	86.0	128.0	120.0	79.0	84.5	131.0	112.0	132.0	114.0	142.0	110.0	90.5	160.0	124.0	164.0	124.0	168.0	124.0	20								
22	77.0	128.0	119.0	77.0	76.5	130.5	111.0	131.5	113.0	136.5	107.0	81.7	157.5	120.0	159.5	120.0	161.5	120.0	22								
24	69.5	127.0	115.0	75.5	68.5	130.0	110.0	131.0	112.0	131.0	103.0	73.0	155.0	116.0	155.0	116.0	155.0	116.0	24								
26	63.0	126.0	111.0	73.5	62.2	127.5	107.0	129.0	110.0	126.5	100.0	66.2	149.5	113.0	149.5	113.0	149.5	113.0	26								
28	57.0	125.0	108.0	72.0	56.0	125.0	104.0	127.0	108.0	122.0	97.0	59.5	144.0	109.0	144.0	109.0	144.0	109.0	28								
30	51.5	124.0	105.0	70.5	51.1	122.5	101.0	124.5	105.0	117.5	94.0	54.4	139.0	106.0	139.0	106.0	139.0	106.0	30								
34	43.3	121.3	99.3	67.5	42.3	117.5	95.6	120.0	99.3	109.5	89.0	45.1	130.0	101.0	130.0	101.0	130.0	101.0	34								
38	36.0	116.6	94.1	64.8	35.2	112.3	90.6	115.3	94.3	103.1	84.5	37.5	122.3	96.1	122.3	96.1	122.3	96.1	38								
42	29.7	110.0	89.5	62.5	29.0	107.0	86.0	110.0	90.0	97.5	80.5	30.9	115.0	91.5	115.0	91.5	115.0	91.5	42								
46	24.7	104.0	85.5	60.5	24.0	101.3	82.0	104.3	86.0	92.1	76.8	25.7	109.0	87.5	109.0	87.5	109.0	87.5	46								
50	20.1	98.6	81.8	58.5	19.4	95.1	78.3	98.6	82.3	87.5	73.3	20.8	103.6	83.8	103.6	83.8	103.6	83.8	50								
54	15.8	94.0	78.5	56.5	15.2	88.5	75.0	94.0	79.0	83.5	70.0	16.2	99.0	80.5	99.0	80.5	99.0	80.5	54								
58	12.0	89.6	75.5	54.8	11.4	81.0	72.3	89.1	75.6	79.8	67.3	12.2	94.6	77.8	94.6	77.8	94.6	77.8	58								
62	8.7	85.6	72.6	53.3	8.1	76.6	69.3	85.5	72.6	76.2	65.0	8.7	89.8	75.1	90.6	75.1	90.6	75.1	62								
66	5.7	82.0	70.0	52.0	5.2	73.0	67.0	82.5	70.0	73.0	62.5	5.5	86.5	72.5	87.0	72.5	87.0	72.5	66								
68	4.3	80.6	69.0	51.5	3.9	70.8	66.0	80.8	69.0	71.6	61.5	4.1	84.5	71.5	85.2	71.5	85.3	71.4	68								
69	3.7	80.0	68.5	51.2	-	70.1	65.5	80.1	68.5	71.0	61.0	3.5	83.6	70.8	84.4	70.8	84.5	70.8	69								
70	-	79.1	67.8	51.0	-	69.4	65.0	79.4	68.0	70.3	60.5	-	82.7	70.2	83.6	70.2	83.6	70.2	70								
74	-	76.1	65.5	50.0	-	66.3	63.0	76.3	66.0	67.8	58.6	-	79.6	68.0	80.6	68.0	80.6	68.0	74								
78	-	73.5	63.5	49.0	-	64.0	61.0	73.0	64.0	65.5	57.0	-	77.0	66.0	78.0	66.0	78.0	66.0	78								
82	-	70.5	61.8	48.1	-	62.3	59.1	69.6	62.3	63.5	55.6	-	73.6	64.3	75.3	64.3	74.6	64.3	82								
86	-	66.6	60.3	47.3	-	61.0	57.8	65.6	60.8	61.1	54.3	-	70.3	62.8	71.5	62.8	70.5	62.8	86								
90	-	62.0	59.0	46.6	-	60.0	56.5	61.0	59.5	58.5	53.0	-	67.0	61.5	66.5	61.5	65.5	61.5	90								
94	-	58.0	57.0	46.0	-	57.0	55.5	57.0	56.8	54.1	51.6	-	62.6	60.1	62.1	60.1	61.5	60.1	94								
96	-	56.0	56.0	39.7	-	55.5	55.0	55.0	55.5	52.0	51.0	-	60.5	59.5	60.0	59.5	59.5	59.5	96								
98	-	54.2	54.2	-	-	53.8	53.6	53.2	53.5	50.3	49.6	-	58.7	58.2	58.0	58.1	57.5	57.5	98								
102	-	51.0	51.0	-	-	50.5	50.5	50.0	50.0	46.9	46.8	-	55.0	55.0	54.5	54.5	53.5	53.5	102								
106	-	47.8	47.9	-	-	47.5	47.5	46.8	46.9	43.6	43.3	-	51.6	51.6	51.2	51.3	50.2	50.3	106								
108	-	46.3	46.4	-	-	46.0	46.1	45.3	45.4	42.1	41.7	-	50.0	50.0	49.6	49.7	48.6	48.7	108								
109	-	45.5	40.6	-	-	45.2	30.1	44.6	30.1	41.3	-	-	49.2	-	48.8	-	47.8	-	109								
110	-	44.8	-	-	-	44.5	-	43.9	-	40.6	-	-	48.5	-	48.0	-	47.0	-	110								
112	-	43.4	-	-	-	43.1	-	42.5	-	39.2	-	-	47.0	-	46.5	-	45.5	-	112								


0t
65t
95t
125t
165t
205t
265t
325t

165t + 50t		8.40m		9.8m/s		360°		ISO																			
117m																											
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12			
12m																											
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t							
15°				20°				30°				15°				20°				15°				20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m							
16	-	-	-	-	-	-	129.0	-	140.0	-	111.0	155.0	-	160.0	-	165.0	-	16									
17	-	-	-	-	98.0	127.0	111.0	129.0	114.0	140.0	117.0	105.0	155.0	131.0	160.0	131.0	165.0	131.0	17								
18	-	-	-	-	92.5	127.0	111.0	129.0	114.0	140.0	115.0	99.0	155.0	129.0	160.0	129.0	165.0	129.0	18								
20	-	-	-	-	82.5	127.0	111.0	129.0	113.0	140.0	111.0	88.0	155.0	124.0	159.0	124.0	165.0	124.0	20								
22	-	-	-	-	74.5	127.0	110.0	129.0	113.0	136.0	107.0	79.5	154.5	120.0	157.5	120.0	160.5	120.0	22								
24	-	-	-	-	66.5	127.0	110.0	129.0	112.0	132.0	104.0	71.0	154.0	117.0	156.0	117.0	156.0	117.0	24								
26	-	-	-	-	60.2	125.5	108.0	127.5	111.0	127.5	100.0	64.5	149.5	113.0	150.5	113.0	150.5	113.0	26								
28	-	-	-	-	54.0	124.0	105.0	126.0	108.0	123.0	97.5	58.0	145.0	110.0	145.0	110.0	145.0	110.0	28								
30	-	-	-	-	49.3	122.5	102.0	124.0	106.0	118.5	95.0	52.8	140.0	107.0	140.0	107.0	140.0	107.0	30								
34	-	-	-	-	40.7	119.0	97.0	120.5	100.6	110.5	90.0	43.5	131.0	102.0	131.0	102.0	131.0	102.0	34								
38	-	-	-	-	33.7	114.3	92.1	116.3	95.6	104.1	85.3	35.9	123.3	97.1	123.3	97.1	123.3	97.1	38								
42	-	-	-	-	27.5	109.0	87.5	111.0	91.0	98.5	81.0	29.3	116.0	92.5	116.0	92.5	116.0	92.5	42								
46	-	-	-	-	22.6	103.6	83.5	105.6	87.3	93.5	77.3	24.1	110.0	88.5	110.0	88.5	110.0	88.5	46								
50	-	-	-	-	18.1	96.5	79.6	100.6	83.6	88.8	74.0	19.4	104.6	84.8	104.6	84.8	104.6	84.8	50								
54	-	-	-	-	14.1	91.5	76.0	96.0	80.0	84.5	71.0	15.1	100.0	81.5	100.0	81.5	100.0	81.5	54								
58	-	-	-	-	10.3	86.1	73.3	90.8	77.0	80.8	68.3	11.1	95.6	78.5	95.6	78.5	95.6	78.5	58								
62	-	-	-	-	7.0	79.6	70.3	87.0	74.1	77.3	65.9	7.6	91.6	75.8	91.7	75.8	91.7	75.8	62								
66	-	-	-	-	4.1	76.5	68.0	84.0	71.5	74.0	63.5	4.4	88.0	73.0	88.0	73.0	88.0	73.0	66								
67	-	-	-	-	-	75.5	67.5	83.2	70.9	73.3	63.0	3.7	87.1	72.5	87.1	72.5	87.1	72.5	67								
70	-	-	-	-	-	72.6	65.7	81.0	69.1	71.3	61.5	-	84.6	71.0	84.6	71.0	84.6	71.0	70								
74	-	-	-	-	-	70.3	63.6	78.0	67.0	68.6	59.5	-	81.6	69.0	81.6	69.0	81.6	69.0	74								
78	-	-	-	-	-	68.0	62.0	75.0	65.0	66.0	57.5	-	79.0	67.0	79.0	67.0	79.0	67.0	78								
82	-	-	-	-	-	66.0	60.3	69.6	63.3	64.0	56.1	-	75.3	65.3	75.0	65.3	74.3	65.3	82								
86	-	-	-	-	-	63.5	58.6	64.6	61.8	61.2	54.7	-	71.0	63.6	70.5	63.6	69.5	63.6	86								
90	-	-	-	-	-	60.5	57.0	60.0	60.5	57.5	53.5	-	66.0	62.0	65.5	62.0	64.5	62.0	90								
94	-	-	-	-	-	56.5	55.6	56.0	56.5	53.1	51.8	-	61.6	60.3	61.1	60.0	60.0	60.5	94								
98	-	-	-	-	-	52.8	53.2	52.7	52.7	49.2	49.1	-	57.5	57.5	57.0	57.1	56.1	56.5	98								
102	-	-	-	-	-	49.6	49.7	49.1	49.3	45.7	45.3	-	53.5	54.0	53.0	53.5	52.5	52.5	102								
106	-	-	-	-	-	46.4	46.5	45.1	46.0	42.5	41.8	-	49.9	50.6	49.5	50.1	48.9	49.1	106								
110	-	-	-	-	-	43.3	43.4	40.9	42.9	39.4	38.6	-	46.7	47.4	46.3	46.8	45.6	45.8	110								
111	-	-	-	-	-	42.6	42.7	39.8	42.2	38.6	37.9	-	45.9	46.6	45.6	46.1	44.9	45.0	111								
114	-	-	-	-	-	40.5	-	36.5	-	36.4	-	-	43.9	-	43.6	-	42.7	-	114								
115	-	-	-	-	-	39.9	-	35.4	-	35.7	-	-	43.3	-	42.9	-	42.0	-	115								



SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO											
120m																			
LSL+LF_2		LSL+LF_3		LSL+LF_4		LSL+LF_6		LSL+LF_8		LSL+LF_10		LSL+LF_12							
12m																			
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t									
15°		20°		30°		15°		20°		15°		20°		15°		20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m	
16	104.0	114.0	-	-	-	-	124.0	-	135.0	-	-	-	-	-	-	-	-	16	
17	98.5	113.5	108.0	-	96.5	123.0	109.0	124.0	111.0	135.0	117.0	102.0	149.0	-	154.0	-	159.0	-	17
18	93.0	113.0	108.0	-	90.5	123.0	109.0	124.0	111.0	135.0	115.0	97.0	149.0	129.0	154.0	129.0	159.0	129.0	18
19	88.0	113.0	108.0	80.5	85.7	123.0	109.0	124.0	111.0	135.0	113.0	91.7	149.0	127.0	154.0	127.0	159.0	127.0	19
20	83.0	113.0	108.0	79.5	81.0	123.0	109.0	124.0	111.0	135.0	111.0	86.5	149.0	125.0	154.0	125.0	159.0	125.0	20
22	74.5	112.0	108.0	77.5	73.0	122.5	108.0	124.0	111.0	134.0	108.0	78.0	149.0	121.0	153.5	121.0	158.0	121.0	22
24	67.0	112.0	108.0	76.0	65.0	122.0	108.0	124.0	111.0	133.0	104.0	69.5	149.0	117.0	153.0	117.0	157.0	117.0	24
26	60.5	111.0	108.0	74.0	59.0	120.0	107.0	123.5	111.0	128.5	101.0	63.0	147.5	114.0	149.5	114.0	151.5	114.0	26
28	54.5	110.0	107.0	72.5	53.0	118.0	104.0	123.0	109.0	124.0	98.5	56.5	146.0	111.0	146.0	111.0	146.0	111.0	28
30	49.8	110.0	106.0	71.0	48.2	116.0	101.0	122.0	107.0	120.0	95.5	51.4	141.5	108.0	141.5	108.0	141.5	108.0	30
34	41.5	108.6	101.0	68.3	39.6	111.5	96.3	120.5	101.6	112.0	90.5	42.2	132.5	102.6	132.5	102.6	132.5	102.6	34
38	34.3	107.0	96.1	65.6	32.6	106.6	91.8	117.6	96.8	105.1	85.8	34.8	124.6	97.6	124.6	97.6	124.6	97.6	38
42	28.1	105.0	91.5	63.0	26.4	102.0	87.5	113.0	92.5	99.5	81.5	28.3	118.0	93.0	118.0	93.0	118.0	93.0	42
46	23.2	102.3	87.1	61.0	21.6	96.6	83.5	107.6	88.5	94.5	78.1	23.1	112.0	89.3	112.0	89.3	112.0	89.3	46
50	18.8	97.1	83.3	59.1	17.2	91.3	79.8	102.5	84.6	89.8	74.8	18.5	106.3	85.6	106.3	85.6	106.3	85.6	50
54	14.8	94.5	80.0	57.5	13.4	86.0	76.5	97.5	81.0	85.5	71.5	14.4	101.0	82.0	101.0	82.0	101.0	82.0	54
58	11.0	89.3	77.0	55.8	9.6	78.0	73.5	92.5	78.0	81.8	69.0	10.4	96.6	79.3	96.6	79.3	96.6	79.3	58
62	7.6	85.6	74.1	54.3	6.2	73.5	69.6	88.5	75.2	78.3	66.4	6.8	92.7	76.6	92.7	76.6	92.8	76.6	62
65	5.3	82.2	72.1	53.3	4.0	71.1	66.2	86.2	73.2	75.8	64.6	4.4	89.5	74.6	90.0	74.6	90.0	74.6	65
66	4.6	81.5	71.5	53.0	-	70.5	65.5	85.5	72.5	75.0	64.0	3.7	89.0	74.0	89.0	74.0	89.0	74.0	66
67	3.9	80.8	71.0	52.6	-	69.1	64.9	84.7	71.9	74.3	63.5	-	88.1	73.4	88.1	73.4	88.1	73.4	67
70	-	78.8	69.2	51.6	-	66.3	63.1	82.5	70.1	72.3	62.0	-	85.6	71.6	85.6	71.6	85.6	71.6	70
74	-	75.8	67.0	50.5	-	63.8	60.0	78.8	68.0	69.6	60.1	-	82.6	69.5	82.6	69.5	82.6	69.5	74
78	-	73.5	65.0	49.6	-	61.5	58.0	74.5	66.0	67.0	58.5	-	80.0	67.5	80.0	67.5	80.0	67.5	78
82	-	69.8	63.3	48.6	-	59.0	56.1	69.1	64.3	64.6	56.8	-	75.3	65.8	75.0	65.8	74.3	65.8	82
86	-	65.6	61.6	47.8	-	57.5	55.0	64.1	61.0	61.0	55.3	-	70.5	64.1	70.0	64.1	69.0	64.1	86
90	-	61.0	60.0	47.1	-	56.5	54.0	59.5	59.5	56.5	54.0	-	65.5	62.5	65.0	62.5	64.0	62.5	90
94	-	57.0	56.6	46.4	-	55.5	53.2	55.5	55.5	52.1	51.1	-	61.1	60.1	60.5	60.1	59.7	59.8	94
98	-	53.2	53.6	45.9	-	52.2	51.6	51.4	51.7	48.4	47.7	-	56.8	57.1	56.3	56.5	55.5	55.5	98
100	-	51.6	51.8	45.7	-	50.5	50.2	49.4	50.0	46.6	45.7	-	54.6	55.3	54.1	54.5	53.5	53.5	100
102	-	50.0	50.0	-	-	48.8	48.9	47.4	48.3	44.8	43.8	-	52.5	53.5	52.0	52.5	51.5	51.5	102
106	-	46.7	46.8	-	-	45.5	45.7	41.8	44.9	41.4	40.2	-	48.9	49.9	48.4	49.3	47.8	48.3	106
110	-	43.7	43.8	-	-	42.5	42.6	36.3	39.3	38.1	36.9	-	45.5	46.6	45.2	46.1	44.5	45.1	110
113	-	41.6	41.7	-	-	40.4	40.5	33.6	34.5	35.7	34.7	-	43.3	44.3	42.9	43.8	42.2	42.8	113
114	-	40.9	41.0	-	-	39.7	34.9	32.7	16.8	35.0	-	-	42.6	-	42.2	-	41.5	-	114
117	-	38.9	-	-	-	37.8	-	28.7	-	33.0	-	-	40.7	-	40.3	-	39.6	-	117

	0t	65t	95t	125t	165t	205t	265t	325t
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165t + 50t		8.40m		9.8m/s		360°		ISO																			
123m																											
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12			
12m																											
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t							
15°				20°				30°				15°				20°				15°				20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m							
17	-	-	-	-	-	-	120.0	-	129.0	-	100.0	143.0	-	148.0	-	154.0	-	17									
18	-	-	-	-	88.5	119.0	106.0	120.0	109.0	129.0	116.0	94.5	143.0	130.0	148.0	130.0	154.0	130.0	18								
20	-	-	-	-	78.5	119.0	106.0	120.0	109.0	129.0	112.0	84.0	143.0	125.0	148.0	125.0	154.0	125.0	20								
22	-	-	-	-	70.7	119.0	106.0	120.0	109.0	129.0	108.0	75.7	143.0	122.0	148.0	122.0	153.5	122.0	22								
24	-	-	-	-	63.0	119.0	106.0	120.0	109.0	129.0	105.0	67.5	143.0	118.0	148.0	118.0	153.0	118.0	24								
26	-	-	-	-	57.0	118.0	106.0	119.5	109.0	127.0	102.0	61.0	143.0	115.0	147.0	115.0	150.0	115.0	26								
28	-	-	-	-	51.0	117.0	103.0	119.0	108.0	125.0	99.0	54.5	143.0	112.0	147.0	112.0	147.0	112.0	28								
30	-	-	-	-	46.4	115.5	101.0	118.0	106.0	121.0	96.0	49.6	140.5	109.0	142.5	109.0	142.5	109.0	30								
34	-	-	-	-	38.0	112.5	97.0	117.0	102.0	113.5	91.0	40.6	134.0	103.6	134.0	103.6	134.0	103.6	34								
38	-	-	-	-	31.0	109.0	93.0	115.0	97.8	106.6	86.5	33.2	126.3	98.6	126.3	98.6	126.3	98.6	38								
42	-	-	-	-	25.0	105.0	89.0	111.0	93.5	100.0	82.5	26.7	119.0	94.0	119.0	94.0	119.0	94.0	42								
46	-	-	-	-	20.2	100.3	85.3	107.0	89.8	95.3	78.8	21.6	113.0	90.0	113.0	90.0	113.0	90.0	46								
50	-	-	-	-	15.9	94.0	81.6	103.0	86.3	90.8	75.5	17.0	107.3	86.3	107.3	86.3	107.3	86.3	50								
54	-	-	-	-	12.1	87.0	78.0	99.0	83.0	86.5	72.5	13.0	102.0	83.0	102.0	83.0	102.0	83.0	54								
58	-	-	-	-	8.5	82.3	74.6	94.1	79.5	82.6	69.7	9.2	98.0	80.0	98.0	80.0	98.0	80.0	58								
62	-	-	-	-	5.1	78.0	71.5	90.0	76.5	79.3	67.1	5.6	94.0	77.3	94.0	77.2	94.0	77.3	62								
64	-	-	-	-	3.6	74.2	70.2	88.0	75.0	77.6	65.8	4.0	92.0	76.1	92.0	76.0	92.0	75.9	64								
66	-	-	-	-	-	72.5	69.0	86.0	73.5	76.0	64.5	-	90.0	74.5	90.0	74.5	90.0	74.5	66								
70	-	-	-	-	-	69.8	65.0	82.0	71.1	73.0	62.5	-	86.6	72.5	86.6	72.5	86.1	72.5	70								
74	-	-	-	-	-	66.3	62.8	77.8	69.0	70.3	60.6	-	83.5	70.5	83.3	70.5	82.6	70.5	74								
78	-	-	-	-	-	64.0	60.5	73.5	67.0	68.0	59.0	-	80.5	68.5	80.0	68.5	79.0	68.5	78								
82	-	-	-	-	-	61.8	58.8	68.1	65.0	64.3	57.3	-	74.8	66.5	74.3	66.5	73.3	66.5	82								
86	-	-	-	-	-	60.3	57.3	63.1	62.0	60.1	55.7	-	69.5	64.8	69.0	64.8	68.0	64.6	86								
90	-	-	-	-	-	59.0	56.0	58.5	58.0	55.5	54.5	-	64.5	63.5	64.0	63.5	63.0	63.0	90								
94	-	-	-	-	-	55.0	54.2	53.9	54.0	51.3	50.3	-	60.0	60.0	59.5	59.7	58.6	58.6	94								
98	-	-	-	-	-	51.2	51.2	48.6	49.6	47.3	46.3	-	55.6	55.8	55.1	55.3	54.3	54.3	98								
102	-	-	-	-	-	47.6	47.8	42.9	44.8	43.5	42.3	-	51.0	51.5	50.5	51.0	50.0	50.0	102								
106	-	-	-	-	-	44.4	44.5	37.4	38.4	39.9	38.8	-	47.4	47.7	46.9	47.2	46.2	46.6	106								
110	-	-	-	-	-	41.3	41.4	32.4	33.6	36.6	35.5	-	44.0	44.5	43.5	44.0	42.8	43.3	110								
114	-	-	-	-	-	38.5	38.6	28.0	27.7	33.5	32.5	-	40.8	41.5	40.4	41.1	39.7	40.4	114								
116	-	-	-	-	-	37.2	37.3	25.3	19.9	32.1	31.1	-	39.5	40.3	39.1	39.9	38.3	39.2	116								
117	-	-	-	-	-	36.5	17.8	23.9	-	31.5	-	-	38.9	-	38.5	-	37.7	-	117								
118	-	-	-	-	-	35.9	-	22.6	-	30.8	-	-	38.2	-	37.8	-	37.1	-	118								
120	-	-	-	-	-	34.7	-	20.5	-	29.5	-	-	37.0	-	36.6	-	35.9	-	120								


0t
65t
95t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO																							
126m																															
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																															
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t											
15°		20°		30°		15°		20°		15°		20°		15°		20°		15°		20°		15°		20°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m						
17	95.0	99.0	-	-	-	-	-	108.0	-	121.0	-	99.5	133.0	-	138.0	-	151.0	-	166.0	-	17										
18	90.0	99.0	96.5	-	88.5	107.0	105.0	108.0	105.0	121.0	116.0	93.5	133.0	129.0	138.0	130.0	151.0	130.0	166.0	127.0	18										
20	80.0	98.5	96.0	80.0	79.0	107.0	104.0	108.0	104.0	121.0	112.0	83.5	133.0	126.0	138.0	126.0	151.0	126.0	166.0	123.0	20										
22	72.0	98.0	96.0	78.0	71.2	106.5	104.0	107.5	104.0	121.0	109.0	75.2	133.0	122.0	138.0	122.0	150.5	122.0	163.0	119.0	22										
24	65.0	98.0	95.5	76.0	63.5	106.0	104.0	107.0	104.0	121.0	105.0	67.0	133.0	119.0	138.0	119.0	150.0	119.0	157.0	116.0	24										
26	58.5	97.5	95.5	74.5	57.7	105.5	103.0	106.5	103.0	121.0	102.0	60.7	133.0	115.0	137.5	115.0	149.5	115.0	151.5	112.5	26										
28	53.0	96.5	95.0	73.0	52.0	105.0	103.0	106.0	102.0	121.0	99.5	54.5	133.0	112.0	137.0	112.0	149.0	112.0	146.0	109.0	28										
30	48.1	96.0	94.0	71.5	47.4	104.5	102.0	105.0	102.0	119.5	97.0	49.6	132.5	109.0	137.0	109.0	144.0	109.0	141.0	106.0	30										
34	39.9	94.8	92.6	68.8	39.0	103.5	100.6	103.5	100.3	114.5	92.0	40.6	131.5	103.6	134.0	103.6	135.0	103.6	132.0	100.7	34										
38	32.8	93.6	91.0	66.3	32.1	102.0	99.1	102.0	98.5	107.6	87.3	33.3	126.6	98.8	127.3	98.8	127.3	98.8	124.5	96.2	38										
42	26.8	92.0	89.0	64.0	26.1	100.0	97.5	100.0	96.5	101.0	83.0	26.9	120.0	94.5	120.0	94.5	120.0	94.5	117.6	91.8	42										
46	22.0	90.0	86.6	62.0	21.3	98.0	95.5	97.6	93.8	96.3	79.3	21.9	114.0	90.8	114.0	90.8	114.0	90.8	111.0	87.5	46										
50	17.7	87.8	84.1	60.0	17.1	95.0	92.1	93.1	89.8	91.8	76.0	17.3	108.3	87.1	108.3	87.1	108.3	87.1	105.6	84.1	50										
54	13.9	85.5	81.5	58.0	13.4	93.0	89.0	90.0	86.5	87.5	73.0	13.3	103.0	83.5	103.0	83.5	103.0	83.5	100.6	81.0	54										
58	10.2	82.0	77.6	56.3	9.7	89.5	85.3	86.8	83.5	83.5	70.3	9.5	99.0	80.8	99.0	80.8	99.0	80.8	96.0	78.0	58										
62	6.8	78.3	75.1	54.9	6.3	86.0	82.3	84.2	79.2	80.2	67.9	6.0	95.0	78.1	95.0	78.1	95.1	78.1	92.0	75.0	62										
65	4.5	76.5	73.0	54.0	4.1	84.0	80.5	81.2	77.2	77.8	66.1	3.6	92.2	76.1	92.2	76.1	92.4	76.1	89.1	72.9	65										
66	3.8	75.5	72.5	53.5	-	83.5	80.0	79.5	76.5	77.0	65.5	-	91.5	75.5	91.5	75.5	91.5	75.5	88.3	72.3	66										
70	-	71.8	68.1	52.2	-	80.1	76.1	76.8	72.6	74.0	63.1	-	88.1	73.1	88.0	73.1	88.1	73.1	85.0	70.0	70										
74	-	69.0	65.3	51.0	-	77.6	73.0	73.3	70.5	71.3	61.1	-	84.6	71.0	84.5	71.0	83.8	71.0	82.0	68.0	74										
78	-	67.0	63.0	50.0	-	75.0	71.0	71.0	68.5	69.0	59.5	-	81.0	69.0	80.5	69.0	78.5	69.0	77.6	66.1	78										
82	-	64.5	61.6	49.2	-	69.6	68.3	68.0	66.3	65.6	57.8	-	75.0	67.0	74.5	67.0	72.5	67.0	72.0	64.5	82										
86	-	62.5	60.0	48.4	-	64.6	64.8	64.3	63.6	61.6	56.3	-	69.5	65.3	69.1	65.3	67.0	65.0	66.3	62.8	86										
90	-	60.5	59.0	47.6	-	60.0	60.5	60.0	60.0	57.0	55.0	-	64.5	64.0	64.5	64.0	62.0	62.5	61.1	60.5	90										
94	-	56.5	56.2	46.9	-	56.0	56.1	56.0	56.0	52.6	52.0	-	60.0	60.5	60.0	60.0	57.6	57.8	56.5	56.5	94										
98	-	52.7	52.7	46.3	-	52.2	52.6	52.2	52.2	48.7	48.6	-	55.8	56.3	55.8	55.8	53.5	53.5	52.1	52.1	98										
102	-	49.1	49.3	45.8	-	48.8	49.0	48.6	48.8	45.2	44.9	-	51.5	52.0	51.5	51.5	49.5	49.6	47.9	48.0	102										
105	-	46.7	46.8	36.4	-	46.4	46.5	46.2	46.3	42.7	42.2	-	48.7	49.2	48.6	48.8	46.6	46.8	44.9	45.0	105										
106	-	45.9	46.0	-	-	45.6	45.7	45.4	45.5	41.9	41.3	-	47.8	48.2	47.7	47.9	45.6	45.8	43.9	44.0	106										
110	-	42.8	42.9	-	-	42.5	42.5	42.3	42.4	38.8	38.0	-	44.3	44.8	44.2	44.6	42.0	42.4	40.3	40.4	110										
114	-	40.0	40.1	-	-	39.7	39.4	39.5	39.6	36.0	35.0	-	41.1	41.7	41.0	41.5	38.8	39.4	37.0	37.1	114										
118	-	37.4	37.5	-	-	35.9	35.6	36.9	37.0	33.2	32.2	-	38.4	39.1	38.3	39.0	36.2	36.9	33.8	34.0	118										
119	-	36.8	36.9	-	-	34.9	-	36.3	36.4	32.5	-	-	37.7	-	37.6	-	35.5	-	33.1	-	119										
122	-	35.0	-	-	-	31.8	-	34.6	-	30.6	-	-	36.0	-	35.8	-	33.8	-	31.1	-	122										

0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF.14: 225t + 50t

165t + 50t		8.40m		9.8m/s		360°		ISO																							
129m																															
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																															
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t											
15°				20°				30°				15°				20°				15°				20°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m											
17	-	-	-	-	-	-	103.0	-	116.0	-	97.0	128.0	-	133.0	-	145.0	-	160.0	-	17											
18	-	-	-	-	86.5	102.0	101.0	103.0	100.0	116.0	113.0	91.5	128.0	124.0	133.0	129.0	145.0	130.0	160.0	128.0	18										
20	-	-	-	-	77.0	102.0	100.0	103.0	100.0	115.0	113.0	81.5	128.0	124.0	133.0	126.0	145.0	126.0	160.0	124.0	20										
22	-	-	-	-	69.5	101.5	100.0	102.5	100.0	115.0	109.0	73.2	128.0	123.0	133.0	123.0	145.0	123.0	160.0	120.0	22										
24	-	-	-	-	62.0	101.0	100.0	102.0	100.0	115.0	106.0	65.0	128.0	119.0	133.0	119.0	145.0	119.0	158.0	116.0	24										
26	-	-	-	-	56.2	101.0	100.0	101.5	100.0	115.0	103.0	59.0	128.0	116.0	132.5	116.0	144.5	116.0	152.5	113.0	26										
28	-	-	-	-	50.5	101.0	99.5	101.0	99.5	115.0	100.0	53.0	128.0	113.0	132.0	113.0	144.0	113.0	147.0	110.0	28										
30	-	-	-	-	45.8	100.5	99.0	101.0	99.0	114.5	97.5	48.0	127.5	110.0	132.0	110.0	142.0	110.0	142.5	107.0	30										
34	-	-	-	-	37.4	99.2	97.6	100.5	97.3	113.0	92.5	39.0	126.5	104.6	131.0	104.6	136.0	104.6	133.5	101.5	34										
38	-	-	-	-	30.7	98.5	96.3	99.3	95.8	108.6	88.0	31.8	123.6	99.8	127.0	99.8	128.3	99.8	125.5	96.7	38										
42	-	-	-	-	24.7	97.5	95.0	98.0	94.5	102.0	84.0	25.4	121.0	95.5	121.0	95.5	121.0	95.5	118.6	92.5	42										
46	-	-	-	-	20.0	95.8	93.3	96.0	92.5	97.3	80.3	20.4	114.3	91.5	115.0	91.5	115.0	91.5	112.0	88.5	46										
50	-	-	-	-	15.8	93.1	90.6	92.5	89.5	92.8	76.8	15.9	109.6	87.8	109.6	87.8	109.6	87.8	106.6	84.8	50										
54	-	-	-	-	12.0	91.5	89.0	90.5	87.5	88.5	73.5	11.9	105.0	84.5	105.0	84.5	105.0	84.5	101.6	81.5	54										
58	-	-	-	-	8.5	88.5	86.3	87.5	83.6	84.5	71.0	8.3	100.3	81.5	100.3	81.5	100.3	81.5	97.0	78.5	58										
62	-	-	-	-	5.2	85.8	84.5	85.5	81.1	81.0	68.3	4.8	96.0	78.7	96.0	78.6	96.1	78.6	93.0	75.5	62										
63	-	-	-	-	4.4	85.5	84.0	84.0	80.5	80.2	67.7	4.0	95.0	78.1	95.1	78.0	95.2	78.0	92.0	75.0	63										
64	-	-	-	-	3.7	85.0	82.3	83.5	79.8	79.5	67.1	-	94.1	77.5	94.2	77.3	94.3	77.3	91.0	74.5	64										
66	-	-	-	-	-	84.0	80.5	82.5	78.5	78.0	66.0	-	92.5	76.0	92.5	76.0	92.5	76.0	89.3	73.3	66										
70	-	-	-	-	-	81.0	77.8	79.1	75.6	75.0	64.0	-	89.1	73.6	89.1	73.6	89.1	73.6	86.0	71.0	70										
74	-	-	-	-	-	78.0	75.5	76.6	72.6	72.1	62.0	-	85.0	71.5	84.8	71.5	84.1	71.5	82.0	68.6	74										
78	-	-	-	-	-	74.0	73.5	74.0	71.0	69.5	60.0	-	80.0	69.5	79.5	69.5	77.5	69.5	76.6	66.6	78										
82	-	-	-	-	-	68.6	68.8	68.6	67.6	65.1	58.3	-	74.0	67.8	73.5	67.8	71.5	67.8	70.0	65.0	82										
86	-	-	-	-	-	63.6	64.1	63.6	63.6	60.4	56.7	-	68.5	66.0	68.0	65.8	66.0	66.0	64.5	63.4	86										
90	-	-	-	-	-	59.0	59.5	59.0	59.0	56.0	55.5	-	63.5	64.0	63.0	63.5	61.0	61.0	59.1	60.0	90										
94	-	-	-	-	-	55.0	55.2	55.0	55.0	51.7	51.4	-	59.2	59.2	58.6	59.2	56.3	56.6	54.5	55.0	94										
98	-	-	-	-	-	51.2	51.6	51.2	51.2	47.7	47.3	-	54.6	54.8	54.3	54.6	52.0	52.1	50.0	50.0	98										
102	-	-	-	-	-	47.7	47.9	47.6	47.8	44.1	43.5	-	50.0	50.5	50.0	50.0	47.9	48.0	46.1	46.3	102										
106	-	-	-	-	-	44.4	44.6	44.3	44.5	40.8	39.9	-	46.4	46.6	46.2	46.4	44.0	44.2	42.1	42.3	106										
110	-	-	-	-	-	41.3	41.0	41.3	41.4	37.6	36.5	-	42.9	43.2	42.6	43.0	40.3	40.6	38.5	38.6	110										
114	-	-	-	-	-	38.5	37.2	38.5	38.6	34.5	33.5	-	39.5	40.0	39.3	39.8	37.1	37.5	35.2	35.3	114										
118	-	-	-	-	-	34.9	32.5	35.9	35.8	31.7	30.7	-	36.6	37.3	36.4	37.1	34.3	34.9	32.0	32.2	118										
121	-	-	-	-	-	31.3	20.6	34.1	33.9	29.7	28.8	-	34.8	35.5	34.5	35.3	32.3	33.2	29.9	30.1	121										
122	-	-	-	-	-	30.0	-	33.5	-	29.1	-	-	34.2	-	33.9	-	31.8	-	29.2	-	122										
125	-	-	-	-	-	26.1	-	31.9	-	27.3	-	-	32.5	-	32.3	-	30.2	-	27.3	-	125										

0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF_14: 225t + 50t

SL付き固定式フライジブ


165t + 50t		8.40m		9.8m/s		360°		ISO																							
132m																															
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																															
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t											
15°				20°				30°				15°				20°				15°				20°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m											
17	84.0	87.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17											
18	84.0	86.5	85.0	-	84.5	98.5	96.5	99.0	96.5	109.0	107.0	89.5	123.0	-	127.0	-	140.0	-	154.0	-	18										
19	80.2	86.5	84.7	-	80.0	98.2	96.2	98.7	96.5	109.0	107.0	84.5	123.0	119.0	127.0	124.0	140.0	129.0	154.0	126.0	19										
20	77.0	86.5	84.5	77.0	75.5	98.0	96.0	98.5	96.5	109.0	107.0	79.5	123.0	119.0	127.0	124.0	140.0	127.0	154.0	124.0	20										
22	69.0	86.0	84.0	76.5	68.0	97.7	96.0	98.2	96.0	109.0	107.0	71.5	123.0	119.0	127.0	123.0	140.0	123.0	154.0	120.0	22										
24	62.0	85.5	84.0	76.5	60.5	97.5	95.5	98.0	95.5	109.0	106.0	63.5	123.0	119.0	127.0	120.0	140.0	120.0	154.0	117.0	24										
26	56.0	85.0	83.5	75.0	54.8	97.2	95.0	97.5	95.0	108.5	103.0	57.5	122.0	116.0	127.0	116.0	139.0	116.0	151.0	113.5	26										
28	50.5	84.0	82.5	73.5	49.2	97.0	94.5	97.5	95.0	108.0	100.0	51.5	122.0	113.0	127.0	113.0	138.0	113.0	148.0	110.0	28										
30	46.0	83.5	82.0	72.0	44.6	96.5	94.0	97.0	94.5	108.0	98.0	46.7	121.5	110.0	127.0	110.0	138.0	110.0	143.5	107.5	30										
34	38.0	82.5	81.0	69.3	36.3	95.2	93.0	96.0	93.1	107.5	93.0	37.9	120.5	105.3	126.0	105.3	135.5	105.3	134.5	102.5	34										
38	31.1	81.6	80.0	66.8	29.6	93.8	91.6	94.8	91.8	105.6	88.5	30.7	119.0	100.6	123.0	100.6	129.3	100.6	126.5	97.5	38										
42	25.1	81.0	79.0	64.5	23.7	92.5	90.0	93.5	90.5	103.0	84.5	24.4	117.0	96.0	119.0	96.0	122.0	96.0	119.6	93.0	42										
46	20.4	79.3	77.3	62.5	19.0	90.5	87.6	91.8	88.8	98.3	80.8	19.4	112.3	92.3	115.0	92.3	116.0	92.3	113.0	89.0	46										
50	16.2	77.6	75.8	60.5	14.8	88.1	85.5	89.1	86.0	93.8	77.5	14.9	108.6	88.6	110.0	88.6	110.6	88.6	107.6	85.6	50										
54	12.4	76.0	74.5	58.5	11.1	85.5	83.5	87.5	84.0	89.5	74.5	10.9	106.0	85.0	106.0	85.0	106.0	85.0	102.8	82.3	54										
58	9.0	74.3	72.8	57.1	7.7	82.8	79.6	84.5	81.0	85.5	71.5	7.5	101.3	82.0	101.3	82.0	101.2	82.2	98.5	79.0	58										
62	5.7	71.5	70.0	55.7	4.5	80.5	77.5	82.0	79.0	81.8	68.8	4.1	97.5	79.5	97.5	79.5	97.5	79.3	94.1	76.3	62										
63	4.9	71.0	69.5	55.3	3.7	79.8	75.7	81.1	78.5	81.0	68.2	-	96.5	78.8	96.5	78.8	96.5	78.7	93.3	75.6	63										
64	4.1	70.5	69.0	55.0	-	79.2	74.7	80.7	78.0	80.1	67.6	-	95.5	78.2	95.5	78.2	95.5	78.1	92.5	75.0	64										
66	-	69.5	68.0	54.0	-	78.0	73.5	80.0	77.0	78.5	66.5	-	93.5	77.0	93.5	77.0	93.5	77.0	90.6	73.8	66										
70	-	66.8	65.0	53.0	-	74.6	70.5	77.0	73.5	75.8	64.5	-	90.1	74.6	90.1	74.6	89.1	74.6	87.0	71.5	70										
74	-	64.3	63.0	51.8	-	71.5	68.3	74.5	70.6	73.1	62.5	-	85.3	72.3	85.3	72.3	83.5	72.3	81.6	69.5	74										
78	-	62.5	61.0	50.5	-	69.5	66.0	72.5	69.0	70.5	60.5	-	79.0	70.0	79.0	70.0	76.5	70.0	75.6	67.5	78										
82	-	60.8	58.8	49.7	-	66.8	63.5	67.5	66.6	64.9	58.8	-	73.3	68.3	73.0	68.3	70.8	68.3	69.0	65.5	82										
86	-	59.5	57.3	48.9	-	63.1	61.0	62.6	63.1	59.6	56.8	-	68.0	66.0	67.6	66.0	65.3	65.7	63.3	64.0	86										
90	-	58.5	56.0	48.1	-	58.5	58.0	58.0	58.5	55.0	54.5	-	63.0	63.0	62.5	63.0	60.5	60.5	58.1	59.3	90										
94	-	55.2	54.8	47.3	-	54.5	53.4	54.0	54.5	50.7	50.4	-	58.3	58.3	58.1	58.3	55.8	55.8	53.5	54.0	94										
98	-	51.6	51.7	46.7	-	50.6	48.6	50.2	50.6	46.8	46.4	-	53.8	53.8	53.7	53.8	51.4	51.4	49.0	49.4	98										
102	-	47.9	48.1	46.1	-	46.9	43.8	46.7	46.9	43.2	42.5	-	49.4	49.6	49.3	49.4	47.1	47.1	45.0	45.4	102										
106	-	44.6	44.8	44.3	-	43.1	38.9	43.4	43.6	39.9	39.0	-	45.4	45.6	45.3	45.5	43.1	43.3	41.1	41.4	106										
110	-	41.5	41.7	26.8	-	38.7	34.2	40.3	40.5	36.7	35.7	-	41.8	42.1	41.6	41.9	39.4	39.6	37.5	37.8	110										
114	-	38.7	38.9	-	-	33.6	29.3	37.5	37.6	33.6	32.5	-	38.5	38.8	38.3	38.7	36.1	36.5	34.2	34.4	114										
118	-	36.1	36.3	-	-	28.4	24.4	34.9	34.8	30.7	29.7	-	35.5	36.0	35.4	35.9	33.2	33.8	31.1	31.2	118										
122	-	33.7	33.8	-	-	23.3	19.5	32.6	32.1	28.0	27.1	-	32.9	33.5	32.8	33.4	30.6	31.3	28.2	28.4	122										
123	-	33.2	33.2	-	-	22.0	18.2	32.0	31.5	27.4	26.5	-	32.3	33.0	32.2	32.9	30.0	30.8	27.5	27.7	123										
124	-	32.6	32.7	-	-	20.7	-	31.5	30.9	26.8	-	-	31.7	-	31.6	-	29.4	-	26.9	-	124										
125	-	32.0	14.5	-	-	19.4	-	30.9	-	26.2	-	-	31.1	-	31.0	-	28.9	-	26.2	-	125										
126	-	31.5	-	-	-	18.2	-	30.4	-	25.6	-	-	30.6	-	30.5	-	28.4	-	25.6	-	126										
128	-	30.5	-	-	-	15.6	-	29.3	-	24.5	-	-	29.6	-	29.5	-	27.4	-	24.4	-	128										


 0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF_14:  225t +  50t

165t + 50t		8.40m		9.8m/s		360°		ISO																															
135m																																							
LSL+LF_2					LSL+LF_3					LSL+LF_4					LSL+LF_6					LSL+LF_8					LSL+LF_10					LSL+LF_12					LSL+LF_14				
12m																																							
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t																			
15°				20°				30°				15°				20°				15°				20°															
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m																		
18	-	-	-	-	-	-	94.5	-	103.0	-	87.0	117.0	-	122.0	-	134.0	-	147.0	-	18																			
19	-	-	-	-	77.5	93.5	92.5	94.5	92.0	103.0	101.0	82.2	117.0	114.0	122.0	119.0	134.0	129.0	147.0	127.0	19																		
20	-	-	-	-	73.5	93.5	92.5	94.5	92.0	103.0	101.0	77.5	117.0	114.0	122.0	119.0	134.0	127.0	147.0	125.0	20																		
22	-	-	-	-	66.0	93.5	92.0	94.2	91.5	102.5	101.0	69.7	117.0	114.0	122.0	119.0	134.0	124.0	147.0	121.0	22																		
24	-	-	-	-	58.5	93.5	92.0	94.0	91.5	102.0	101.0	62.0	117.0	114.0	122.0	119.0	134.0	120.0	147.0	117.0	24																		
26	-	-	-	-	53.0	93.0	91.5	93.7	91.0	102.0	101.0	55.9	116.5	114.0	121.5	117.0	133.5	117.0	147.0	114.0	26																		
28	-	-	-	-	47.5	92.5	91.0	93.5	90.5	102.0	101.0	49.9	116.0	114.0	121.0	114.0	133.0	114.0	147.0	111.0	28																		
30	-	-	-	-	42.9	92.0	90.5	93.0	90.5	101.5	98.5	45.0	116.0	111.0	121.0	111.0	133.0	111.0	143.5	108.0	30																		
34	-	-	-	-	34.7	91.0	89.5	92.0	89.5	100.5	93.8	36.2	115.0	105.6	120.0	105.6	132.0	105.6	136.0	102.5	34																		
38	-	-	-	-	28.1	90.1	88.5	91.1	88.6	99.8	89.3	29.1	113.3	101.0	118.0	101.0	129.3	101.0	128.0	98.0	38																		
42	-	-	-	-	22.2	89.5	87.5	90.5	88.0	99.5	85.0	22.9	112.0	97.0	116.0	97.0	124.0	97.0	120.6	94.0	42																		
46	-	-	-	-	17.6	87.8	86.1	89.1	86.3	97.5	81.3	17.9	107.6	93.0	112.0	93.0	118.0	93.0	114.0	90.0	46																		
50	-	-	-	-	13.4	86.1	84.6	87.1	84.1	94.5	78.0	13.5	105.0	89.3	108.6	89.3	112.3	89.3	108.6	86.3	50																		
54	-	-	-	-	9.7	84.5	83.0	85.5	82.5	90.5	75.0	9.5	103.0	86.0	106.0	86.0	107.0	86.0	103.8	83.0	54																		
58	-	-	-	-	6.5	82.4	80.3	83.1	80.1	86.5	72.3	6.2	99.0	83.0	102.0	83.0	102.0	83.0	99.5	80.0	58																		
61	-	-	-	-	4.2	80.4	77.8	81.5	79.0	83.6	70.3	3.8	96.8	80.8	99.0	80.8	99.0	80.8	96.5	77.8	61																		
62	-	-	-	-	-	79.8	77.1	80.6	78.3	82.8	69.6	-	95.9	80.1	98.1	80.1	98.1	80.1	95.5	77.2	62																		
66	-	-	-	-	-	78.0	75.5	79.0	76.5	79.5	67.0	-	93.5	77.5	94.5	77.5	94.5	77.5	91.6	74.6	66																		
70	-	-	-	-	-	74.3	72.0	76.8	74.5	76.5	65.0	-	89.8	75.1	90.1	75.1	88.8	75.1	88.0	72.0	70																		
74	-	-	-	-	-	70.1	69.3	74.8	72.3	73.1	63.0	-	84.6	73.0	84.6	73.0	82.5	73.0	80.6	70.0	74																		
78	-	-	-	-	-	65.5	67.5	72.5	71.0	69.5	61.0	-	78.0	71.0	78.0	71.0	75.5	71.0	73.8	68.0	78																		
82	-	-	-	-	-	61.5	65.5	67.1	66.6	63.6	59.5	-	72.3	69.0	72.0	69.0	69.9	69.0	67.5	66.0	82																		
86	-	-	-	-	-	57.5	62.2	62.0	62.2	58.6	56.6	-	67.0	66.2	66.3	66.3	64.3	64.5	61.8	62.7	86																		
90	-	-	-	-	-	53.5	57.5	57.5	57.5	54.0	53.0	-	62.0	62.0	61.5	61.5	59.0	59.5	56.5	57.3	90																		
94	-	-	-	-	-	49.5	53.5	53.1	53.5	49.5	48.8	-	57.0	57.0	56.5	56.8	54.5	54.3	51.5	52.0	94																		
98	-	-	-	-	-	45.4	49.5	49.2	49.6	45.7	44.8	-	52.2	52.2	52.0	52.2	49.8	49.8	47.4	47.8	98																		
102	-	-	-	-	-	41.2	45.7	45.7	45.9	42.0	41.0	-	48.0	48.1	47.7	47.8	45.5	45.5	43.4	43.8	102																		
106	-	-	-	-	-	36.9	40.2	42.4	42.6	38.5	37.5	-	44.0	44.2	43.7	43.9	41.5	41.6	39.6	39.9	106																		
110	-	-	-	-	-	32.7	34.7	39.3	39.4	35.2	34.2	-	40.3	40.5	40.0	40.2	37.8	38.0	36.0	36.3	110																		
114	-	-	-	-	-	28.5	29.5	36.5	36.3	32.1	31.1	-	37.0	37.2	36.7	37.0	34.4	34.7	32.7	32.8	114																		
118	-	-	-	-	-	24.3	24.2	33.9	33.4	29.2	28.3	-	34.0	34.4	33.7	34.2	31.4	31.9	29.5	29.7	118																		
122	-	-	-	-	-	20.0	18.6	31.5	30.7	26.6	25.7	-	31.3	31.8	31.0	31.6	28.8	29.3	26.7	26.8	122																		
125	-	-	-	-	-	16.9	14.6	29.8	28.9	24.7	23.9	-	29.5	30.1	29.2	29.9	27.0	27.7	24.6	24.8	125																		
126	-	-	-	-	-	15.8	-	29.3	28.3	24.1	23.3	-	28.9	29.6	28.6	29.4	26.4	27.2	24.0	24.2	126																		
130	-	-	-	-	-	11.6	-	27.3	-	21.9	-	-	26.8	-	26.6	-	24.4	-	21.5	-	130																		


0t
65t
95t
125t
165t
205t
265t
325t

LSL+LF_14:  225t +  50t

SL付き固定式フライジブ



165t + 50t		8.40m		9.8m/s		360°		ISO																							
138m																															
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																															
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t											
15°		20°		30°		15°		20°		15°		20°		15°		20°		15°		20°		15°		20°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m							
18	73.0	75.0	-	-	-	-	-	89.0	-	94.5	-	85.0	111.0	-	117.0	-	126.0	-	144.0	-	18										
19	72.5	75.0	73.5	-	78.0	81.5	79.5	89.0	89.0	94.2	92.5	80.5	111.0	109.0	117.0	115.0	126.0	123.0	144.0	127.0	19										
20	72.5	75.0	73.0	-	73.5	81.5	79.5	89.0	89.0	94.0	92.5	76.0	111.0	109.0	117.0	115.0	126.0	123.0	144.0	125.0	20										
21	69.5	74.5	72.7	68.0	70.0	81.2	79.2	89.0	89.0	94.0	92.5	72.1	110.7	109.0	117.0	115.0	126.0	123.0	144.0	123.0	21										
22	67.0	74.0	72.5	67.5	66.5	81.0	79.0	89.0	89.0	94.0	92.5	68.2	110.5	109.0	117.0	115.0	126.0	123.0	144.0	121.0	22										
24	60.0	73.5	72.0	67.5	59.5	80.5	78.5	89.0	89.0	94.0	92.0	60.5	110.0	109.0	117.0	115.0	126.0	121.0	144.0	118.0	24										
26	54.5	73.5	71.5	67.0	53.9	80.0	78.0	89.0	89.0	93.5	92.0	54.5	109.5	108.0	116.5	115.0	125.5	118.0	143.5	115.0	26										
28	49.1	73.0	71.5	67.0	48.3	79.5	77.5	89.0	89.0	93.0	91.5	48.6	109.0	108.0	116.0	114.0	125.0	115.0	143.0	112.0	28										
30	44.4	72.5	71.0	66.5	43.8	78.7	77.0	89.0	89.0	92.5	91.5	43.8	108.5	107.0	116.0	112.0	125.0	112.0	142.0	109.0	30										
34	36.6	71.1	69.6	65.8	35.7	77.5	76.0	89.0	88.6	91.5	90.1	35.1	107.5	105.0	115.0	106.6	124.5	106.6	137.0	103.5	34										
38	29.8	69.8	68.5	65.0	29.2	76.5	74.8	89.0	88.1	90.5	88.1	28.0	106.3	101.8	113.3	101.8	123.0	101.8	129.0	98.7	38										
42	24.0	69.0	67.5	64.0	23.4	75.5	73.5	89.0	87.5	89.5	85.5	21.8	105.0	97.5	112.0	97.5	121.0	97.5	122.0	94.5	42										
46	19.3	67.6	66.1	62.6	18.8	73.8	72.1	87.6	85.8	87.8	81.8	16.9	103.0	93.5	108.6	93.5	115.6	93.5	116.0	90.5	46										
50	15.1	66.1	64.8	61.1	14.6	72.1	70.6	85.8	84.3	86.0	78.5	12.5	101.0	89.8	104.6	89.8	111.3	89.8	110.0	86.8	50										
54	11.5	64.5	63.5	59.5	11.0	70.5	69.0	84.0	83.0	84.0	75.5	8.6	99.0	86.5	102.0	86.5	108.0	86.5	104.6	83.5	54										
58	8.2	63.1	62.1	57.8	7.8	69.1	67.6	82.5	80.4	81.5	72.8	5.3	97.0	83.7	100.0	83.7	103.0	83.5	100.0	80.5	58										
60	6.6	62.5	61.5	57.0	6.3	68.5	67.0	81.0	80.0	80.5	71.5	3.7	96.0	82.0	99.0	82.0	101.0	82.0	98.1	79.3	60										
62	5.0	61.7	61.0	56.3	4.7	66.6	65.7	79.5	77.1	79.0	70.3	-	95.0	80.8	96.5	80.6	99.1	80.6	96.3	77.9	62										
63	4.2	61.4	60.6	56.0	3.9	66.2	65.1	78.7	76.7	78.5	69.7	-	94.5	80.1	96.0	80.0	98.2	80.0	95.4	77.2	63										
66	-	60.5	59.5	54.5	-	65.0	64.0	77.5	75.5	77.0	68.0	-	93.0	78.0	94.5	78.0	95.5	78.0	91.8	75.3	66										
70	-	58.1	57.1	53.5	-	62.8	62.3	75.1	72.5	74.5	65.6	-	88.3	75.6	89.1	75.6	89.5	75.6	86.5	73.0	70										
74	-	56.1	55.5	52.3	-	61.3	60.1	73.1	69.6	72.5	63.6	-	83.0	73.5	83.3	73.5	83.0	73.5	79.5	70.6	74										
78	-	54.5	53.5	51.0	-	60.0	58.5	71.5	68.0	70.5	62.0	-	77.0	71.5	77.0	71.5	76.0	71.5	72.8	68.6	78										
82	-	53.1	52.1	50.1	-	57.6	56.6	66.1	65.3	65.5	60.0	-	71.3	69.5	71.3	69.5	70.3	69.1	66.5	67.0	82										
86	-	51.2	50.6	49.2	-	56.3	55.2	61.5	61.6	60.5	58.4	-	65.5	65.8	66.0	66.0	64.8	65.3	60.8	61.8	86										
90	-	50.0	49.8	47.8	-	54.5	53.5	56.5	57.0	55.5	56.0	-	60.5	60.5	60.5	61.0	59.5	60.0	55.5	56.2	90										
94	-	49.0	48.4	47.0	-	53.1	51.1	52.5	52.6	51.4	51.7	-	55.8	55.8	55.8	56.0	55.1	55.3	50.5	51.0	94										
98	-	48.1	47.6	46.1	-	50.6	47.9	48.5	48.7	47.5	47.6	-	51.1	51.1	51.0	51.0	50.8	50.8	46.5	47.0	98										
102	-	47.2	46.8	45.6	-	46.9	44.6	44.9	45.1	43.9	43.9	-	47.0	47.1	46.9	47.0	46.4	46.5	42.7	43.0	102										
106	-	43.9	43.9	43.7	-	43.0	41.2	41.6	41.8	40.6	40.4	-	43.0	43.2	42.9	43.1	42.4	42.5	38.9	39.2	106										
110	-	40.8	41.0	41.3	-	39.2	37.9	38.5	38.7	37.5	37.1	-	39.3	39.5	39.2	39.4	38.6	38.9	35.4	35.6	110										
114	-	38.0	38.1	33.5	-	35.4	34.5	35.7	35.9	34.7	34.0	-	36.0	36.3	35.8	36.1	35.2	35.5	32.1	32.2	114										
118	-	35.3	35.5	-	-	31.5	31.1	33.1	33.3	32.0	31.2	-	33.0	33.3	32.8	33.2	32.2	32.6	29.0	29.1	118										
122	-	32.9	33.1	-	-	27.6	27.8	30.7	30.8	29.4	28.5	-	30.2	30.7	29.9	30.5	29.4	29.9	26.1	26.3	122										
126	-	30.7	30.8	-	-	24.1	24.5	28.5	28.6	26.9	26.0	-	27.7	28.4	27.5	28.2	27.0	27.6	23.4	23.6	126										
128	-	29.7	29.8	-	-	22.1	22.8	27.4	27.5	25.7	24.9	-	26.6	27.3	26.4	27.2	25.9	26.6	22.2	22.3	128										
130	-	28.7	11.8	-	-	20.1	-	26.4	22.3	24.6	-	-	25.6	-	25.4	-	24.9	-	21.0	-	130										
133	-	27.2	-	-	-	17.3	-	25.0	-	23.0	-	-	24.1	-	24.0	-	23.5	-	19.3	-	133										

0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF_14: 225t + 50t

165t + 50t		8.40m		9.8m/s		360°		ISO																							
141m																															
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																															
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t											
15°				20°				30°				15°				20°				15°				20°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m										
18	-	-	-	-	-	-	89.0	-	90.0	-	83.0	106.0	-	110.0	-	120.0	-	137.0	-	18											
19	-	-	-	-	75.5	78.0	76.5	89.0	88.0	90.0	88.5	78.2	106.0	-	110.0	-	120.0	-	137.0	-	19										
20	-	-	-	-	71.5	78.0	76.5	89.0	88.0	90.0	88.5	73.5	106.0	104.0	110.0	109.0	120.0	118.0	137.0	125.0	20										
22	-	-	-	-	64.5	77.5	76.0	88.7	87.5	89.7	88.0	66.0	105.5	104.0	109.5	108.0	120.0	118.0	137.0	122.0	22										
24	-	-	-	-	57.5	77.0	75.5	88.5	87.5	89.5	88.0	58.5	105.0	104.0	109.0	108.0	120.0	118.0	137.0	118.0	24										
26	-	-	-	-	52.1	76.7	75.0	88.5	87.0	89.0	87.5	52.7	104.5	103.0	108.5	108.0	120.0	118.0	136.5	115.0	26										
28	-	-	-	-	46.7	76.5	75.0	88.5	87.0	88.5	87.5	46.9	104.0	103.0	108.0	107.0	120.0	115.0	136.0	112.0	28										
30	-	-	-	-	42.3	76.0	74.5	88.0	86.5	88.2	87.5	42.1	104.0	103.0	107.5	107.0	119.5	112.0	135.5	109.5	30										
34	-	-	-	-	34.3	75.0	73.5	87.2	85.8	87.5	86.5	33.5	103.5	101.6	106.5	105.0	118.5	106.6	134.5	104.0	34										
38	-	-	-	-	27.8	73.8	72.5	86.6	85.1	86.5	85.5	26.6	102.3	100.0	105.3	102.0	117.0	102.0	130.0	99.0	38										
42	-	-	-	-	22.0	73.0	71.5	86.0	84.5	85.5	84.5	20.4	101.0	98.0	104.0	98.0	115.0	98.0	123.0	95.0	42										
46	-	-	-	-	17.4	71.6	70.1	84.6	83.1	84.1	82.1	15.5	99.0	94.3	102.0	94.3	110.6	94.3	117.0	91.0	46										
50	-	-	-	-	13.3	70.3	69.0	83.5	82.0	82.8	79.3	11.1	97.0	90.6	100.1	90.6	106.6	90.6	111.0	87.6	50										
54	-	-	-	-	9.7	69.0	68.0	82.5	81.0	81.5	76.0	7.2	95.0	87.0	98.5	87.0	104.0	87.0	105.6	84.3	54										
58	-	-	-	-	6.7	67.8	66.8	80.0	79.1	79.8	73.5	3.9	93.5	84.2	97.0	84.1	100.6	84.1	101.0	81.0	58										
62	-	-	-	-	3.6	65.8	64.8	77.8	77.3	77.6	70.8	-	91.1	81.1	95.0	81.1	97.0	81.1	97.3	78.3	62										
66	-	-	-	-	-	64.5	63.5	76.5	76.0	76.0	68.5	-	89.5	78.5	93.0	78.5	94.0	78.5	91.6	75.8	66										
70	-	-	-	-	-	62.6	61.5	74.1	73.3	73.6	66.1	-	85.8	76.1	87.0	76.1	87.6	76.1	84.0	73.5	70										
74	-	-	-	-	-	61.0	60.0	72.6	70.6	71.6	64.1	-	81.0	74.0	81.0	74.0	81.3	74.0	77.3	71.1	74										
78	-	-	-	-	-	59.0	59.0	71.0	69.0	69.0	62.5	-	75.0	72.0	75.0	72.0	75.0	72.0	70.6	69.0	78										
82	-	-	-	-	-	58.0	57.0	65.6	65.0	64.2	60.5	-	69.3	68.6	69.3	68.6	69.0	69.5	64.5	65.0	82										
86	-	-	-	-	-	56.2	56.0	60.3	60.8	59.5	58.1	-	64.0	64.2	63.8	64.3	63.8	63.8	58.9	59.3	86										
90	-	-	-	-	-	55.0	54.0	55.5	56.0	54.5	54.5	-	59.0	59.0	58.5	59.0	58.5	58.5	53.6	54.1	90										
94	-	-	-	-	-	52.6	51.6	51.5	51.8	50.0	50.2	-	54.0	54.3	53.8	54.0	53.3	53.5	49.0	49.5	94										
98	-	-	-	-	-	49.6	48.5	47.5	47.8	46.4	46.1	-	49.5	49.9	49.4	49.4	48.9	49.3	44.6	45.2	98										
102	-	-	-	-	-	45.9	44.5	43.9	44.2	42.8	42.4	-	45.5	45.6	45.3	45.4	44.8	44.9	40.8	41.1	102										
106	-	-	-	-	-	42.6	40.4	40.6	40.8	39.4	38.9	-	41.5	41.7	41.3	41.4	40.8	40.9	37.0	37.3	106										
110	-	-	-	-	-	39.0	36.3	37.5	37.7	36.4	35.7	-	37.9	38.2	37.7	37.9	37.1	37.3	33.6	33.8	110										
114	-	-	-	-	-	35.0	32.2	34.7	34.9	33.5	32.6	-	34.5	34.8	34.3	34.5	33.7	33.9	30.3	30.5	114										
118	-	-	-	-	-	30.6	28.3	32.1	32.3	30.7	29.7	-	31.5	31.8	31.1	31.5	30.6	30.8	27.2	27.3	118										
122	-	-	-	-	-	26.2	24.4	29.7	29.8	27.9	27.0	-	28.7	29.1	28.4	28.8	27.8	28.2	24.3	24.4	122										
126	-	-	-	-	-	22.2	20.5	27.5	27.6	25.5	24.6	-	26.1	26.6	25.8	26.4	25.2	25.8	21.6	21.7	126										
130	-	-	-	-	-	17.8	16.3	25.4	25.5	23.2	22.3	-	23.9	24.6	23.6	24.3	23.0	23.8	19.1	19.3	130										
131	-	-	-	-	-	16.7	-	24.9	25.0	22.6	21.8	-	23.3	24.1	23.1	23.8	22.5	23.3	18.5	18.7	131										
132	-	-	-	-	-	15.9	-	24.4	24.5	22.1	-	-	22.8	-	22.6	-	22.0	-	17.9	-	132										
134	-	-	-	-	-	13.7	-	23.4	-	21.0	-	-	21.8	-	21.6	-	21.0	-	16.8	-	134										
135	-	-	-	-	-	12.8	-	23.0	-	20.5	-	-	21.4	-	21.2	-	20.6	-	16.3	-	135										


0t
65t
95t
125t
165t
205t
265t
325t

LSL+LF_14:  225t +  50t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO																							
144m																															
LSL+LF_2				LSL+LF_3				LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																															
0t				0t - 325t				0t				0t - 325t				0t				0t - 325t											
15°				20°				30°				15°				20°				15°				20°							
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m										
19	63.0	65.0	63.5	-	-	-	73.5	85.0	-	-	-	76.5	100.0	-	105.0	-	114.0	-	131.0	-	19										
20	63.0	65.0	63.5	-	70.0	75.0	73.5	85.0	83.5	88.0	86.0	72.0	100.0	99.0	105.0	103.0	114.0	112.0	131.0	126.0	20										
21	62.5	64.7	63.2	59.5	66.5	74.7	73.2	84.8	83.5	88.0	86.0	68.2	100.0	98.7	104.7	103.0	114.0	112.0	131.0	124.0	21										
22	62.5	64.5	63.0	59.5	63.0	74.5	73.0	84.7	83.5	88.0	86.0	64.5	100.0	98.5	104.5	103.0	114.0	112.0	131.0	122.0	22										
24	58.0	64.0	62.5	59.0	56.0	74.0	72.5	84.5	83.0	88.0	86.0	57.0	100.0	98.5	104.0	103.0	114.0	112.0	131.0	119.0	24										
26	52.0	63.5	62.0	59.0	50.7	73.7	72.0	84.5	83.0	87.7	85.5	51.2	99.7	98.5	103.5	102.0	114.0	112.0	130.5	116.0	26										
28	47.0	63.0	61.5	58.5	45.4	73.5	71.5	84.5	82.5	87.5	85.5	45.5	99.5	98.0	103.0	102.0	114.0	112.0	130.0	113.0	28										
30	42.3	62.5	61.0	58.0	41.0	72.7	71.0	84.0	82.5	87.2	85.0	40.8	99.2	98.0	103.0	102.0	113.5	112.0	129.5	110.0	30										
34	34.7	61.1	60.0	57.0	33.1	71.5	70.0	83.0	81.5	86.5	84.3	32.3	98.5	97.6	102.5	101.3	112.5	107.3	128.5	104.5	34										
38	28.0	60.0	58.8	56.1	26.7	70.5	69.0	82.1	80.6	85.5	83.6	25.4	97.5	96.8	101.3	100.1	111.3	102.8	127.0	100.0	38										
42	22.3	59.0	57.5	55.5	21.0	69.5	68.0	81.5	80.0	84.5	83.0	19.3	96.5	95.5	100.0	98.5	110.0	98.5	123.3	95.8	42										
46	17.7	57.6	56.5	54.1	16.4	67.8	66.3	80.1	78.6	83.5	81.6	14.5	94.8	93.5	98.3	94.8	105.3	94.8	118.0	91.5	46										
50	13.6	56.3	55.3	53.0	12.3	66.3	64.8	78.8	77.3	82.0	79.5	10.1	93.0	91.0	96.3	91.3	102.4	91.3	112.6	88.1	50										
54	10.0	55.0	54.0	52.0	8.7	65.0	63.5	77.5	76.0	80.0	76.5	6.2	91.0	88.0	94.0	88.0	99.5	88.0	107.5	84.9	54										
57	7.7	54.1	53.0	51.2	6.5	64.0	62.3	75.9	74.1	78.9	74.7	3.7	89.6	85.7	92.6	85.7	97.5	85.7	103.5	82.5	57										
58	6.9	53.8	52.6	51.0	5.7	63.5	62.0	75.6	73.7	78.6	74.0	-	89.2	85.0	92.2	85.0	96.8	85.0	102.0	82.0	58										
61	4.6	52.6	51.7	50.0	3.6	62.1	61.1	74.1	72.0	77.6	71.9	-	88.0	82.8	91.0	82.8	93.9	82.8	97.7	79.7	61										
62	3.9	52.3	51.5	49.8	-	61.8	60.8	73.8	71.1	77.3	71.3	-	87.6	82.1	90.6	82.1	92.6	82.1	96.3	79.0	62										
66	-	51.0	50.5	49.0	-	60.5	59.5	72.5	69.0	76.0	69.0	-	86.0	79.5	89.0	79.5	90.0	79.5	89.8	76.3	66										
70	-	49.9	49.1	47.8	-	58.3	57.1	70.1	66.6	73.6	66.6	-	83.3	77.1	84.3	77.1	85.3	77.1	82.5	74.0	70										
74	-	48.1	47.7	46.7	-	56.3	55.3	67.6	64.8	71.5	64.6	-	79.0	74.8	79.0	74.8	79.8	74.8	75.8	72.0	74										
78	-	46.7	46.0	45.6	-	55.0	54.0	66.0	63.5	68.5	63.0	-	73.0	72.5	73.0	72.5	73.5	72.5	69.1	69.3	78										
82	-	45.5	44.8	43.8	-	53.1	52.5	64.0	61.1	63.3	61.0	-	67.8	67.8	67.5	68.1	67.6	68.5	63.5	64.0	82										
86	-	43.7	43.2	42.3	-	51.8	50.9	59.6	58.6	58.5	57.8	-	62.5	63.0	62.5	62.8	62.5	62.8	57.5	58.6	86										
90	-	42.7	42.2	41.4	-	50.5	49.9	55.0	55.0	53.5	53.5	-	57.5	58.0	57.5	57.5	57.5	57.5	52.6	53.3	90										
94	-	41.3	40.8	40.6	-	49.2	47.8	50.6	50.9	49.5	48.9	-	52.7	53.2	52.5	53.0	52.5	52.8	47.9	48.5	94										
98	-	40.4	40.0	39.3	-	47.3	44.8	46.7	46.9	45.6	44.8	-	48.4	48.5	48.4	48.4	47.9	48.3	43.5	44.1	98										
102	-	39.6	39.2	38.6	-	44.7	40.5	43.0	43.2	41.8	41.0	-	44.4	44.5	44.2	44.4	43.9	44.0	39.6	40.1	102										
106	-	38.5	38.2	37.8	-	40.2	36.4	39.7	39.9	38.4	37.5	-	40.4	40.6	40.3	40.5	39.9	40.0	35.9	36.3	106										
110	-	37.7	37.5	37.2	-	35.7	32.3	36.6	36.8	35.2	34.3	-	36.9	37.1	36.6	36.9	36.2	36.3	32.5	32.7	110										
114	-	36.7	36.9	36.7	-	31.3	28.0	33.8	33.9	32.2	31.3	-	33.5	33.7	33.2	33.5	32.8	32.9	29.2	29.5	114										
118	-	34.1	34.3	34.5	-	27.0	23.6	31.2	31.3	29.3	28.4	-	30.3	30.6	30.1	30.4	29.7	29.9	26.2	26.4	118										
119	-	33.5	33.6	15.3	-	26.0	22.6	30.5	30.7	28.6	27.7	-	29.6	29.9	29.4	29.7	28.9	29.1	25.4	25.6	119										
122	-	31.7	31.8	-	-	22.7	19.6	28.7	28.9	26.7	25.8	-	27.5	27.9	27.3	27.7	26.8	27.1	23.3	23.5	122										
126	-	29.4	29.5	-	-	18.6	15.4	26.5	26.6	24.2	23.3	-	24.9	25.4	24.7	25.2	24.2	24.6	20.6	20.8	126										
130	-	27.4	27.5	-	-	14.1	10.9	24.4	24.5	21.9	21.0	-	22.7	23.2	22.4	23.0	21.9	22.5	18.1	18.3	130										
132	-	26.4	26.5	-	-	12.1	8.8	23.4	23.5	20.8	19.9	-	21.6	22.2	21.3	22.0	20.8	21.5	16.9	17.1	132										
133	-	25.9	26.0	-	-	10.9	-	22.9	23.0	20.3	19.4	-	21.1	21.8	20.8	21.6	20.3	21.1	16.4	16.6	133										
134	-	25.4	25.5	-	-	9.8	-	22.4	22.6	19.8	-	-	20.6	-	20.4	-	19.9	-	15.8	-	134										
135	-	25.0	8.8	-	-	8.7	-	21.9	-	19.3	-	-	20.2	-	19.9	-	19.4	-	15.2	-	135										
138	-	23.6	-	-	-	5.5	-	20.5	-	17.8	-	-	18.8	-	18.6	-	18.1	-	13.7	-	138										

0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF.14: 225t + 50t

165t + 50t		8.40m		9.8m/s		360°		ISO												
147m																				
LSL+LF_3			LSL+LF_4			LSL+LF_6			LSL+LF_8			LSL+LF_10			LSL+LF_12			LSL+LF_14		
12m																				
0t			0t - 325t						0t			0t - 325t								
15°		20°		15°		20°		15°		20°		15°		20°		15°		20°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m		
19	-	-	-	81.5	-	83.5	-	74.5	96.0	-	100.0	-	108.0	-	124.0	-	19			
20	68.0	72.0	70.5	81.0	80.5	83.5	82.0	70.0	96.0	94.5	100.0	98.5	108.0	106.0	124.0	122.0	20			
22	61.2	71.5	70.0	81.0	80.0	83.2	82.0	62.5	95.7	94.0	100.0	98.5	107.5	106.0	124.0	122.0	22			
24	54.5	71.0	70.0	81.0	80.0	83.0	81.5	55.0	95.5	94.0	100.0	98.5	107.0	106.0	124.0	119.0	24			
26	49.1	70.7	69.5	80.7	79.5	82.7	81.5	49.4	95.2	94.0	99.5	98.0	106.5	106.0	124.0	116.0	26			
28	43.8	70.5	69.0	80.5	79.5	82.5	81.5	43.8	95.0	93.5	99.0	98.0	106.0	105.0	124.0	113.0	28			
30	39.5	70.0	68.5	80.2	79.0	82.2	81.0	39.1	94.7	93.5	98.7	97.5	106.0	105.0	123.0	110.5	30			
34	31.6	69.0	67.5	79.5	78.3	81.5	80.6	30.7	94.2	93.1	98.2	96.8	105.0	103.6	122.0	105.5	34			
38	25.2	68.0	66.5	78.6	77.6	80.6	80.1	23.9	93.3	92.3	97.3	95.8	103.3	101.8	121.0	100.7	38			
42	19.6	67.0	65.5	78.0	77.0	80.0	79.5	17.8	92.0	91.0	96.0	94.5	102.0	99.5	118.6	96.5	42			
46	15.1	66.0	64.5	77.3	76.0	79.0	78.5	13.0	90.3	89.0	94.0	92.5	100.0	95.5	116.0	92.5	46			
50	11.1	64.8	63.5	76.4	75.1	77.7	77.2	8.6	88.5	87.1	92.0	90.5	97.2	91.9	112.6	88.8	50			
54	7.5	63.5	62.5	75.5	74.0	76.5	76.0	4.8	86.5	85.5	89.5	88.5	94.5	88.5	108.3	85.5	54			
55	6.7	63.2	62.0	74.6	73.2	76.1	75.5	4.0	86.0	85.0	89.0	87.7	93.3	87.7	107.0	84.7	55			
58	4.4	62.2	61.0	73.6	72.5	75.1	74.0	-	84.8	83.8	87.8	85.5	91.3	85.5	102.0	82.5	58			
59	3.7	61.8	60.7	73.3	72.2	74.8	73.5	-	84.4	83.4	87.4	84.7	90.6	84.7	100.0	81.8	59			
62	-	60.8	59.8	72.0	70.5	74.0	71.8	-	83.1	81.6	85.5	82.6	87.6	82.6	94.3	79.8	62			
66	-	59.5	58.5	71.0	69.5	73.0	69.5	-	81.5	80.0	83.5	80.0	85.0	80.0	87.0	77.1	66			
70	-	58.0	57.0	69.0	67.1	71.6	67.5	-	79.3	77.3	81.1	77.6	82.0	77.3	80.0	74.5	70			
74	-	56.0	55.0	67.3	65.3	69.3	65.5	-	76.0	75.0	77.0	75.0	77.3	74.6	73.6	72.1	74			
78	-	55.0	54.0	66.0	63.5	66.0	63.5	-	71.0	72.0	71.0	72.0	71.0	72.0	67.5	68.0	78			
82	-	53.0	52.3	63.6	62.0	61.2	60.2	-	65.6	66.1	65.6	66.5	65.6	66.2	61.5	62.0	82			
86	-	51.7	51.0	58.6	58.6	56.8	55.8	-	60.6	61.0	60.5	61.0	60.5	61.0	56.0	56.8	86			
90	-	50.5	50.0	54.0	54.0	52.5	51.5	-	56.0	56.0	55.5	56.0	55.5	56.0	51.0	51.6	90			
94	-	49.4	48.6	49.5	49.9	48.3	47.3	-	51.3	51.6	51.1	51.5	50.9	51.2	46.2	46.8	94			
98	-	47.2	46.0	45.7	46.0	44.3	43.3	-	47.1	47.3	46.9	47.1	46.5	46.7	41.8	42.4	98			
102	-	44.0	41.9	42.0	42.2	40.4	39.4	-	42.9	43.1	42.7	42.9	42.3	42.4	37.8	38.3	102			
106	-	40.7	37.1	38.7	38.9	36.9	36.0	-	39.1	39.2	38.9	39.0	38.4	38.5	34.1	34.5	106			
110	-	37.0	32.4	35.6	35.8	33.7	32.8	-	35.4	35.6	35.2	35.4	34.7	34.8	30.7	31.0	110			
114	-	32.2	28.1	32.7	32.9	30.7	29.8	-	32.0	32.2	31.8	32.0	31.3	31.4	27.5	27.8	114			
118	-	27.3	23.3	30.1	30.3	27.9	27.0	-	28.9	29.1	28.7	29.0	28.2	28.4	24.4	24.6	118			
122	-	23.0	18.9	27.7	27.8	25.3	24.4	-	26.0	26.4	25.8	26.2	25.3	25.6	21.6	21.7	122			
126	-	18.7	14.4	25.4	25.6	22.8	21.9	-	23.4	23.8	23.2	23.6	22.6	23.0	18.9	19.0	126			
130	-	13.7	9.5	23.4	23.5	20.5	19.6	-	21.0	21.5	20.8	21.3	20.2	20.7	16.4	16.5	130			
134	-	9.1	4.8	21.4	21.5	18.3	17.5	-	18.9	19.6	18.7	19.3	18.1	18.8	14.0	14.2	134			
135	-	7.9	3.6	21.0	21.0	17.8	17.0	-	18.4	19.1	18.2	18.8	17.6	18.3	13.4	13.6	135			
136	-	6.6	-	20.5	20.6	17.3	16.5	-	17.9	18.7	17.7	18.4	17.1	17.9	12.9	13.1	136			
138	-	4.5	-	19.6	-	16.3	-	-	17.0	-	16.8	-	16.2	-	11.9	-	138			
141	-	-	-	17.8	-	14.9	-	-	15.8	-	15.6	-	15.0	-	10.4	-	141			


 0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF_14:  225t +  50t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO															
150m																							
LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																							
0t				0t - 325t				0t				0t - 325t				0t							
15°		20°		15°		20°		15°		20°		15°		20°		15°		20°					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m				
19	69.0	72.0	-	79.5	-	73.0	91.0	-	96.0	-	104.0	-	119.0	-	19								
20	66.0	71.5	70.0	79.0	78.0	68.5	91.0	89.5	96.0	94.5	104.0	102.0	119.0	116.0	20								
22	59.2	71.2	69.5	79.0	78.0	61.2	90.7	89.5	95.7	94.0	103.5	102.0	119.0	116.0	22								
24	52.5	71.0	69.0	79.0	77.5	54.0	90.5	89.0	95.5	94.0	103.0	102.0	119.0	116.0	24								
26	47.3	70.5	69.0	78.7	77.5	48.4	90.2	89.0	95.2	94.0	103.0	102.0	118.5	115.0	26								
28	42.2	70.0	68.5	78.5	77.0	42.8	90.0	89.0	95.0	93.5	103.0	101.0	118.0	114.0	28								
30	37.9	69.5	68.0	78.2	77.0	38.2	90.0	88.5	94.5	93.0	102.5	101.0	117.5	111.0	30								
34	30.2	68.2	67.0	77.5	76.3	29.8	89.7	88.1	93.5	91.6	101.5	100.0	116.5	105.5	34								
38	23.9	67.0	65.8	76.6	75.6	23.1	88.8	87.5	92.1	90.1	100.3	99.0	115.5	101.0	38								
42	18.3	66.0	64.5	76.0	75.0	17.1	87.5	86.5	90.5	88.5	99.0	98.0	114.0	97.0	42								
46	13.9	64.6	63.5	75.0	74.3	12.3	85.8	84.8	88.1	85.6	97.0	94.6	112.0	93.0	46								
50	9.9	63.3	62.3	74.0	73.3	8.0	84.2	83.0	85.2	82.6	93.6	92.1	108.6	89.3	50								
54	6.3	62.0	61.0	72.5	72.0	4.2	82.5	81.5	83.0	80.0	91.5	88.0	105.0	86.0	54								
57	4.0	61.0	59.9	71.7	71.2	-	81.2	80.0	80.2	78.0	88.7	86.2	102.0	83.7	57								
58	-	60.6	59.6	71.5	71.0	-	80.8	79.6	79.6	77.3	88.1	85.6	102.0	83.0	58								
62	-	59.3	58.3	70.3	69.0	-	79.1	77.3	77.1	73.8	85.1	81.6	95.6	80.3	62								
66	-	58.0	57.0	69.0	68.0	-	77.5	76.0	74.5	71.5	82.5	79.0	89.1	77.8	66								
70	-	55.8	55.1	67.1	66.0	-	75.1	73.3	71.6	67.6	80.1	75.3	82.5	75.5	70								
74	-	53.8	53.5	65.6	64.5	-	73.1	71.3	68.6	65.3	76.0	72.6	76.1	73.1	74								
78	-	52.5	51.5	64.0	62.5	-	70.5	69.0	66.0	63.5	70.0	70.0	70.2	70.0	78								
82	-	50.6	50.1	60.2	59.3	-	65.1	65.6	63.7	61.6	64.6	65.1	64.5	65.5	82								
86	-	49.4	48.8	56.0	55.3	-	60.0	60.5	60.1	59.3	59.4	60.0	59.1	60.1	86								
90	-	48.3	47.6	52.0	51.0	-	55.0	55.5	55.5	56.0	54.5	55.0	54.0	54.8	90								
94	-	46.9	46.3	47.8	47.0	-	50.8	51.1	50.8	51.4	50.0	50.4	49.5	50.0	94								
98	-	45.3	45.0	43.8	42.9	-	46.6	46.8	46.6	46.9	45.7	45.9	45.1	45.5	98								
102	-	43.1	43.4	40.1	38.9	-	42.5	42.7	42.5	42.7	41.5	41.7	41.0	41.4	102								
106	-	39.8	40.0	36.5	35.5	-	38.7	38.9	38.7	38.9	37.7	37.8	37.2	37.7	106								
110	-	36.7	37.0	33.2	32.4	-	35.0	35.2	35.0	35.2	34.0	34.1	33.8	34.2	110								
114	-	33.9	34.1	30.2	29.4	-	31.6	31.8	31.6	31.8	30.6	30.7	30.6	30.9	114								
118	-	31.3	31.5	27.4	26.6	-	28.5	28.8	28.5	28.7	27.4	27.6	27.6	27.8	118								
122	-	28.8	29.0	24.8	23.9	-	25.6	25.9	25.6	25.8	24.5	24.7	24.8	24.9	122								
126	-	26.6	26.7	22.3	21.4	-	22.9	23.3	22.8	23.2	21.8	22.1	22.0	22.1	126								
130	-	24.5	24.6	19.9	19.1	-	20.5	21.0	20.4	20.8	19.4	19.8	19.5	19.7	130								
134	-	22.6	22.7	17.7	16.9	-	18.3	18.9	18.2	18.7	17.3	17.7	17.2	17.3	134								
138	-	20.8	20.9	15.7	14.9	-	16.3	17.0	16.2	16.9	15.3	15.9	15.0	15.2	138								
140	-	19.9	16.1	14.7	-	-	15.4	-	15.3	-	14.4	-	14.0	-	140								
142	-	19.0	-	13.8	-	-	14.6	-	14.5	-	13.6	-	13.0	-	142								
143	-	18.5	-	13.4	-	-	14.2	-	14.1	-	13.2	-	12.5	-	143								

0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF.14: 225t + 50t

165t + 50t		8.40m		9.8m/s		360°		ISO									
153m																	
LSL+LF_4			LSL+LF_6			LSL+LF_8			LSL+LF_10			LSL+LF_12			LSL+LF_14		
12m																	
0t		0t - 325t				0t		0t - 325t									
15°		20°		15°		20°		15°		20°		15°		20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m		
19	67.0	69.0	-	75.5	-	70.5	87.0	-	91.5	-	98.5	-	113.0	-	19		
20	64.5	69.0	67.5	75.5	74.0	66.5	86.5	-	91.0	-	98.5	-	113.0	-	20		
21	61.1	68.8	67.2	75.3	74.0	62.8	86.3	85.5	91.0	89.5	98.3	97.0	113.0	111.0	21		
22	57.7	68.7	67.0	75.2	74.0	59.2	86.2	85.0	91.0	89.5	98.2	97.0	113.0	111.0	22		
24	51.0	68.5	67.0	75.0	73.5	52.0	86.0	85.0	91.0	89.5	98.0	97.0	113.0	111.0	24		
26	45.8	68.0	66.5	74.7	73.5	46.5	86.0	85.0	90.7	89.5	98.0	97.0	112.5	111.0	26		
28	40.7	67.5	66.0	74.5	73.0	41.1	86.0	84.5	90.5	89.0	98.0	97.0	112.0	111.0	28		
30	36.5	67.0	65.5	74.2	73.0	36.5	85.7	84.5	90.0	88.5	97.5	96.5	111.5	110.0	30		
34	28.8	66.0	64.5	73.5	72.6	28.3	85.2	84.1	89.2	87.5	97.2	96.1	111.0	106.5	34		
38	22.6	65.0	63.6	72.6	72.1	21.6	84.5	83.3	88.1	86.1	96.5	95.3	110.0	101.7	38		
42	17.1	64.0	63.0	72.0	71.5	15.6	83.5	82.0	86.5	84.5	95.5	94.0	108.3	97.5	42		
46	12.7	63.0	61.6	71.3	70.8	10.9	81.8	80.6	84.5	82.5	93.5	91.6	107.0	93.5	46		
50	8.7	61.9	60.6	70.3	69.8	6.6	80.3	79.0	82.0	80.5	90.4	89.0	103.6	90.1	50		
53	6.0	61.0	60.0	69.3	69.1	3.7	79.0	77.8	80.5	78.0	88.6	87.5	101.1	87.6	53		
54	5.2	60.5	59.5	69.0	69.0	-	78.5	77.5	80.0	77.5	88.0	87.0	100.3	86.7	54		
56	3.6	60.0	59.0	68.5	68.5	-	77.6	76.6	78.0	76.1	87.0	85.3	98.6	85.0	56		
58	-	59.5	58.5	68.0	68.0	-	76.8	75.8	77.0	74.8	86.0	83.6	97.0	83.5	58		
62	-	58.3	57.3	67.0	67.0	-	75.1	73.8	74.6	71.8	83.5	81.3	92.0	80.8	62		
66	-	57.0	56.0	66.0	66.0	-	73.5	72.0	72.0	69.5	81.5	79.0	86.3	78.3	66		
70	-	55.5	54.5	65.0	64.0	-	71.3	70.6	70.0	66.1	78.1	76.0	80.0	76.0	70		
74	-	53.7	53.5	63.9	62.6	-	69.5	67.8	66.8	63.7	73.5	73.0	74.0	73.3	74		
78	-	52.5	51.5	62.5	61.0	-	67.5	65.5	64.5	61.5	67.5	68.5	68.1	69.0	78		
82	-	50.6	50.0	58.1	57.3	-	62.8	62.6	62.1	59.8	62.5	63.1	62.5	63.5	82		
86	-	49.5	48.9	54.0	53.5	-	58.1	58.6	58.6	57.7	57.3	58.0	57.0	58.1	86		
90	-	48.2	47.9	50.0	49.4	-	53.5	54.0	53.5	54.0	52.5	53.0	52.2	53.1	90		
94	-	47.1	46.5	46.1	45.4	-	49.1	49.6	49.2	49.6	48.1	48.5	47.7	48.3	94		
98	-	45.2	44.8	42.3	41.4	-	44.9	45.2	45.0	45.2	43.9	44.2	43.3	43.8	98		
102	-	42.2	42.4	38.5	37.4	-	40.9	41.2	41.0	41.2	39.8	40.0	39.2	39.6	102		
106	-	38.8	39.1	34.9	34.0	-	37.1	37.4	37.2	37.3	36.0	36.2	35.3	35.8	106		
110	-	35.7	36.0	31.5	30.8	-	33.5	33.7	33.5	33.6	32.3	32.5	32.0	32.4	110		
114	-	32.9	33.1	28.7	27.9	-	30.2	30.4	30.1	30.3	29.0	29.1	28.8	29.2	114		
118	-	30.3	30.5	25.9	25.1	-	27.1	27.3	27.0	27.2	25.8	26.0	25.8	26.1	118		
122	-	27.8	28.0	23.3	22.4	-	24.2	24.4	24.0	24.3	22.9	23.1	23.0	23.2	122		
126	-	25.6	25.7	20.8	19.9	-	21.5	21.8	21.3	21.6	20.2	20.4	20.3	20.5	126		
130	-	23.5	23.6	18.5	17.6	-	19.0	19.4	18.9	19.2	17.8	18.1	17.8	18.0	130		
134	-	21.5	21.6	16.3	15.5	-	16.7	17.3	16.6	17.1	15.5	16.0	15.4	15.6	134		
138	-	19.7	19.8	14.3	13.5	-	14.7	15.3	14.6	15.1	13.5	14.1	13.2	13.4	138		
141	-	18.4	18.5	12.9	12.1	-	13.4	14.0	13.2	13.9	12.1	12.8	11.7	11.9	141		
142	-	18.0	18.1	12.4	-	-	12.9	-	12.8	-	11.7	-	11.2	-	142		
143	-	17.6	6.2	11.9	-	-	12.5	-	12.3	-	11.3	-	10.7	-	143		
146	-	16.0	-	10.6	-	-	11.3	-	11.0	-	10.1	-	9.4	-	146		


0t
65t
95t
125t
165t
205t
265t
325t

LSL+LF_14:  225t +  50t

SL付き固定式フライジブ



165t + 50t		8.40m		9.8m/s		360°		ISO															
156m																							
LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																							
0t				0t - 325t				0t				0t - 325t				0t							
15°		20°		15°		20°		15°		20°		15°		20°		15°		20°					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m				
20	62.5	66.0	-	71.0	-	65.0	82.0	-	86.0	-	93.5	-	107.0	-	20								
21	59.3	65.8	64.5	70.8	70.0	61.3	81.8	80.5	85.8	85.0	93.3	92.0	107.0	106.0	21								
22	56.1	65.7	64.5	70.7	70.0	57.7	81.7	80.5	85.7	84.5	93.2	92.0	107.0	106.0	22								
24	49.7	65.5	64.0	70.5	70.0	50.5	81.5	80.5	85.5	84.5	93.0	92.0	107.0	105.0	24								
26	44.5	65.0	63.5	70.2	69.5	45.1	81.2	80.0	85.5	84.5	93.0	92.0	106.5	105.0	26								
28	39.4	64.5	63.5	70.0	69.5	39.8	81.0	80.0	85.5	84.0	93.0	92.0	106.0	105.0	28								
30	35.2	64.0	63.0	69.7	69.0	35.3	80.7	80.0	85.2	84.0	92.7	91.5	105.5	104.5	30								
34	27.6	63.2	62.0	69.2	68.6	27.1	80.5	79.6	84.7	83.3	92.5	91.5	104.5	104.0	34								
38	21.4	62.5	61.1	68.6	68.1	20.4	80.0	79.0	83.8	82.3	91.8	90.8	103.5	102.0	38								
42	15.9	61.5	60.5	68.0	67.5	14.5	79.0	78.0	82.5	81.0	90.5	89.5	102.3	98.0	42								
46	11.5	60.5	59.5	67.3	66.8	9.8	77.6	76.6	80.8	79.3	88.8	87.5	101.0	94.0	46								
50	7.6	59.3	58.5	66.3	66.0	5.5	76.5	75.0	79.0	77.5	86.3	85.0	98.6	90.6	50								
52	5.8	58.8	58.0	65.9	65.5	3.6	75.5	74.2	78.0	76.5	85.1	84.0	97.5	89.0	52								
54	4.1	58.5	57.5	65.5	65.0	-	74.5	73.5	77.0	75.5	84.0	83.0	96.0	87.3	54								
58	-	57.1	56.5	64.1	64.0	-	73.1	72.1	75.3	73.3	82.0	80.6	93.5	84.0	58								
62	-	56.0	55.3	63.0	63.0	-	71.8	70.6	73.1	71.5	79.6	78.1	89.1	81.3	62								
66	-	55.0	54.0	62.0	62.0	-	70.5	69.0	71.5	69.5	78.0	76.5	83.8	78.8	66								
70	-	53.5	52.6	61.0	61.0	-	68.1	67.6	69.1	67.0	75.6	73.5	77.5	76.5	70								
74	-	51.8	51.2	60.0	60.0	-	66.7	65.5	67.2	65.0	71.8	71.0	71.9	72.1	74								
78	-	51.0	50.0	59.0	58.5	-	65.0	63.0	65.5	62.0	66.0	67.0	66.3	67.1	78								
82	-	49.5	48.6	55.6	55.1	-	61.0	60.6	61.1	60.0	61.0	61.6	61.0	61.5	82								
86	-	48.6	47.6	52.0	51.5	-	56.6	57.0	56.6	57.5	55.9	56.8	55.8	56.7	86								
90	-	47.2	46.6	48.5	47.8	-	52.0	52.5	52.0	52.5	51.5	52.0	51.1	51.7	90								
94	-	46.1	45.2	44.6	43.9	-	47.8	48.2	47.8	48.2	47.0	47.4	46.5	47.2	94								
98	-	44.2	43.7	40.9	40.1	-	43.7	44.0	43.7	44.0	42.8	43.1	42.3	42.8	98								
102	-	41.2	41.5	37.3	36.3	-	39.7	40.0	39.7	39.9	38.8	39.0	38.2	38.6	102								
106	-	37.9	38.2	33.7	32.7	-	36.0	36.2	35.9	36.1	35.0	35.2	34.4	34.7	106								
110	-	34.8	35.1	30.4	29.5	-	32.4	32.6	32.3	32.5	31.4	31.6	31.0	31.4	110								
114	-	32.0	32.2	27.4	26.6	-	29.1	29.3	29.0	29.2	28.0	28.2	27.9	28.2	114								
118	-	29.3	29.5	24.6	23.8	-	26.0	26.2	25.9	26.1	24.8	25.0	24.9	25.2	118								
122	-	26.9	27.1	22.0	21.1	-	23.1	23.3	23.0	23.1	22.0	22.1	22.1	22.3	122								
126	-	24.6	24.8	19.6	18.7	-	20.4	20.7	20.2	20.5	19.2	19.5	19.4	19.7	126								
130	-	22.5	22.7	17.3	16.4	-	17.9	18.3	17.8	18.1	16.7	17.1	16.9	17.1	130								
134	-	20.6	20.7	15.1	14.2	-	15.6	16.0	15.5	15.9	14.4	14.9	14.6	14.7	134								
138	-	18.7	18.9	13.1	12.2	-	13.5	14.0	13.4	13.9	12.4	12.9	12.4	12.5	138								
142	-	15.5	17.2	11.1	10.3	-	11.6	12.3	11.5	12.1	10.6	11.2	10.3	10.5	142								
143	-	14.7	16.8	10.6	9.9	-	11.2	11.9	11.1	11.7	10.1	10.8	9.8	10.0	143								
145	-	13.2	16.0	9.7	-	-	10.4	-	10.2	-	9.3	-	8.9	-	145								
146	-	12.4	-	9.3	-	-	10.0	-	9.8	-	8.9	-	8.4	-	146								
148	-	11.0	-	8.5	-	-	9.2	-	8.9	-	8.2	-	7.5	-	148								

0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF.14: 225t + 50t

165t + 50t		8.40m		9.8m/s		360°		ISO															
159m																							
LSL+LF_4				LSL+LF_6				LSL+LF_8				LSL+LF_10				LSL+LF_12				LSL+LF_14			
12m																							
0t		0t - 325t				0t		0t - 325t								0t							
15°		20°		15°		20°		15°		20°		15°		20°		15°		20°					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m				
20	61.0	63.0	-	67.5	-	63.0	78.5	-	82.0	-	89.0	-	102.0	-	20								
21	57.7	62.8	62.0	67.3	66.5	59.5	78.2	77.0	81.8	81.0	88.8	87.5	102.0	100.0	21								
22	54.5	62.7	62.0	67.2	66.5	56.0	78.0	77.0	81.7	80.5	88.7	87.5	102.0	100.0	22								
24	48.1	62.5	61.5	67.0	66.5	49.1	77.5	76.5	81.5	80.5	88.5	87.5	101.0	100.0	24								
26	43.0	62.2	61.5	66.7	66.0	43.6	77.5	76.5	81.2	80.0	88.5	87.5	101.0	100.0	26								
28	37.9	62.0	61.0	66.5	66.0	38.1	77.5	76.5	81.0	80.0	88.5	87.5	101.0	100.0	28								
30	33.8	61.7	60.5	66.2	65.5	33.6	77.2	76.0	80.7	80.0	88.2	87.0	100.5	99.5	30								
34	26.3	61.0	59.8	65.7	65.1	25.5	76.7	75.6	80.2	79.0	87.7	86.6	99.5	98.7	34								
38	20.1	60.1	59.1	65.1	64.6	18.9	76.0	74.8	79.5	78.0	87.0	85.8	99.0	98.0	38								
42	14.7	59.5	58.5	64.5	64.0	13.1	75.0	73.5	78.5	77.0	86.0	84.5	97.8	96.5	42								
46	10.3	58.5	57.5	63.8	63.3	8.4	73.6	72.1	77.2	75.3	85.0	83.5	96.5	94.5	46								
50	6.4	57.5	56.6	63.0	62.5	4.1	72.1	70.7	75.0	73.5	82.0	80.6	94.1	91.1	50								
53	3.7	56.7	56.1	62.2	61.7	-	70.9	69.8	73.5	72.0	80.5	79.0	92.5	88.7	53								
54	-	56.5	56.0	62.0	61.5	-	70.5	69.5	73.0	71.5	80.0	78.5	91.8	88.0	54								
58	-	55.8	55.0	61.0	60.5	-	68.8	67.8	71.3	69.5	77.8	76.5	89.0	85.0	58								
62	-	55.0	54.0	60.0	59.6	-	67.3	65.6	69.5	67.5	76.0	73.5	85.6	82.0	62								
66	-	54.0	53.0	59.0	59.0	-	66.0	64.0	67.5	65.5	74.0	71.5	81.0	79.0	66								
70	-	52.7	52.0	58.0	58.3	-	63.9	61.8	65.8	63.0	71.8	69.0	75.0	76.0	70								
74	-	51.0	50.5	57.0	57.5	-	62.0	60.0	64.0	60.8	69.2	66.9	69.1	70.4	74								
78	-	50.0	49.7	56.0	56.0	-	60.5	58.0	62.0	58.5	64.0	64.5	63.8	64.8	78								
82	-	48.9	48.3	53.3	53.0	-	58.1	56.0	59.2	56.5	58.8	59.5	58.5	59.5	82								
86	-	48.1	47.5	50.1	49.6	-	54.8	53.8	54.6	54.1	54.2	54.6	53.9	54.6	86								
90	-	46.7	46.4	46.5	45.9	-	50.5	51.0	50.0	50.5	49.7	50.0	49.1	49.8	90								
94	-	45.8	45.2	42.8	42.1	-	46.2	46.6	46.1	46.5	45.3	45.7	44.6	45.4	94								
98	-	43.6	43.4	39.2	38.4	-	42.1	42.5	42.0	42.3	41.2	41.5	40.4	41.0	98								
102	-	40.3	40.5	35.6	34.7	-	38.2	38.5	38.0	38.3	37.2	37.4	36.4	36.9	102								
106	-	36.9	37.2	32.1	31.0	-	34.5	34.8	34.3	34.5	33.4	33.6	32.6	32.9	106								
110	-	33.8	34.1	28.8	27.9	-	31.0	31.3	30.8	31.0	29.9	30.0	29.2	29.6	110								
114	-	31.0	31.2	25.7	25.0	-	27.7	27.9	27.4	27.6	26.5	26.6	26.0	26.4	114								
118	-	28.3	28.5	23.0	22.3	-	24.5	24.8	24.3	24.5	23.3	23.5	23.1	23.4	118								
122	-	25.9	26.1	20.5	19.6	-	21.7	21.9	21.4	21.6	20.5	20.6	20.3	20.6	122								
126	-	23.6	23.8	18.1	17.2	-	19.0	19.2	18.7	18.9	17.7	17.9	17.7	17.9	126								
130	-	21.5	21.6	15.8	14.9	-	16.5	16.8	16.2	16.5	15.2	15.5	15.2	15.4	130								
134	-	19.3	19.5	13.6	12.7	-	14.1	13.9	13.8	14.2	12.8	13.2	12.4	12.4	134								
138	-	16.9	17.3	11.6	10.7	-	12.0	10.7	11.7	11.8	10.7	11.2	9.6	9.7	138								
142	-	13.3	14.4	9.7	8.9	-	8.5	6.5	9.0	7.6	8.8	9.4	7.0	7.2	142								
145	-	11.0	12.1	8.3	7.6	-	5.8	3.5	6.7	4.6	7.5	8.2	5.3	5.6	145								
146	-	10.7	-	7.9	-	-	4.8	-	5.8	-	7.1	-	4.8	-	146								
147	-	9.8	-	7.5	-	-	3.9	-	4.8	-	6.7	-	4.2	-	147								
148	-	8.9	-	7.1	-	-	-	-	3.9	-	6.3	-	3.7	-	148								
150	-	7.2	-	6.3	-	-	-	-	-	-	5.6	-	-	-	150								
151	-	6.3	-	5.9	-	-	-	-	-	-	5.3	-	-	-	151								


0t
65t
95t
125t
165t
205t
265t
325t

LSL+LF_14:  225t +  50t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO							
162m										165m					
LSL+LF_10			LSL+LF_12			LSL+LF_14			LSL+LF_10			LSL+LF_12		LSL+LF_14	
12m															
0t		0t - 325t						0t		0t - 325t					
15°		20°		15°		20°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
20	61.0	77.5	-	84.0	-	97.5	-	59.0	73.5	-	80.0	-	92.5	-	20
21	57.6	77.3	76.5	83.8	82.5	97.5	96.5	55.6	73.3	-	79.8	-	92.5	-	21
22	54.3	77.2	76.5	83.7	82.5	97.5	96.5	52.3	73.2	72.5	79.7	79.0	92.5	91.5	22
24	47.6	77.0	76.0	83.5	82.5	97.0	96.0	45.7	73.0	72.5	79.5	78.5	92.0	91.0	24
26	42.1	76.7	76.0	83.2	82.0	96.7	95.7	40.3	72.7	72.0	79.5	78.5	91.7	90.7	26
28	36.7	76.5	76.0	83.0	82.0	96.5	95.5	35.0	72.5	72.0	79.5	78.5	91.5	90.5	28
30	32.3	76.5	75.5	82.7	82.0	96.0	95.2	30.6	72.5	71.5	79.0	78.0	91.0	90.2	30
34	24.3	76.2	74.8	82.2	81.3	95.2	94.5	22.7	72.2	71.1	78.0	77.0	90.2	89.5	34
38	17.7	75.5	74.0	81.5	80.5	94.5	93.5	16.2	71.5	70.5	76.8	75.6	89.5	88.7	38
42	11.9	74.5	73.0	80.5	79.5	93.5	92.5	10.4	70.5	69.5	75.5	74.0	88.5	87.8	42
46	7.3	73.3	71.8	79.0	78.0	92.5	91.5	5.8	69.5	68.5	74.0	72.5	87.5	87.0	46
48	5.0	72.5	71.5	78.5	77.5	91.5	90.1	3.6	69.0	68.0	73.0	71.5	86.7	86.0	48
49	4.0	72.0	70.8	77.9	76.0	91.0	89.5	-	68.5	67.5	72.0	70.6	86.3	85.5	49
50	-	71.6	70.3	77.3	75.6	90.5	88.8	-	68.1	67.1	71.5	70.0	85.9	85.0	50
54	-	70.0	69.0	75.0	74.0	88.1	86.3	-	66.5	65.5	69.5	68.0	84.0	82.6	54
58	-	68.3	67.3	73.0	71.3	85.5	83.5	-	65.1	64.1	66.6	65.6	82.0	80.0	58
62	-	66.6	65.3	71.0	69.3	83.1	80.5	-	63.8	62.8	64.3	62.8	79.6	77.6	62
66	-	65.0	64.0	69.0	67.0	79.1	77.3	-	62.5	61.5	62.0	60.5	75.9	74.8	66
70	-	63.4	61.8	67.0	64.8	73.5	74.0	-	60.6	60.0	58.7	58.2	70.5	71.5	70
74	-	61.2	59.8	65.1	62.0	67.8	68.8	-	58.8	57.8	56.5	55.3	65.1	66.1	74
78	-	60.0	58.0	63.5	60.0	62.5	63.5	-	57.5	56.5	54.0	53.0	60.0	61.0	78
82	-	57.6	55.6	58.5	57.6	57.5	58.5	-	55.6	54.5	50.8	50.0	55.0	56.0	82
86	-	54.2	53.0	53.8	54.3	52.8	53.4	-	51.9	51.8	48.0	48.1	50.6	51.5	86
90	-	49.7	50.0	49.6	50.0	48.2	48.9	-	47.8	48.4	44.8	46.0	46.2	47.1	90
94	-	45.5	45.9	45.3	45.8	43.8	44.5	-	43.6	44.2	41.6	43.4	41.8	42.7	94
98	-	41.4	41.9	41.2	41.6	39.6	40.3	-	39.6	40.1	38.3	40.1	37.7	38.5	98
102	-	37.5	37.9	37.3	37.6	35.6	36.1	-	35.8	36.2	35.1	36.1	33.9	34.4	102
106	-	33.9	34.1	33.6	33.8	31.9	32.2	-	32.2	32.5	31.9	32.4	30.1	30.5	106
110	-	30.4	30.6	30.1	30.3	28.3	28.8	-	28.7	29.0	28.5	28.9	26.6	27.0	110
114	-	27.1	27.3	26.8	26.9	25.1	25.6	-	25.5	25.7	25.1	25.5	23.4	23.7	114
118	-	23.9	24.1	23.6	23.8	22.2	22.6	-	22.4	22.6	20.3	21.7	20.4	20.9	118
122	-	21.1	21.3	20.8	20.9	19.5	19.8	-	19.5	19.7	15.9	17.3	17.0	17.7	122
126	-	18.3	18.5	18.0	18.2	16.6	16.9	-	16.8	17.0	11.8	12.5	13.6	14.3	126
130	-	15.8	16.0	15.4	15.7	13.6	13.8	-	14.2	14.5	8.1	8.3	10.2	10.6	130
134	-	13.4	13.7	13.0	13.3	10.4	10.5	-	11.9	12.1	4.7	4.5	7.2	7.4	134
135	-	12.8	13.1	12.5	12.8	9.7	9.7	-	11.3	11.6	3.9	3.7	6.4	6.6	135
138	-	11.2	11.6	10.9	11.3	7.6	7.7	-	9.7	10.0	-	-	4.3	4.4	138
139	-	10.7	10.9	10.3	10.7	7.0	7.0	-	9.2	9.1	-	-	3.7	3.7	139
142	-	9.3	9.0	8.5	9.1	5.0	5.1	-	7.7	6.6	-	-	-	-	142
144	-	8.4	7.7	7.4	8.0	3.8	4.0	-	6.7	5.0	-	-	-	-	144
145	-	7.6	6.7	6.7	7.3	-	-	-	5.8	4.0	-	-	-	-	145
146	-	6.9	5.8	6.1	6.6	-	-	-	5.0	-	-	-	-	-	146
147	-	6.1	4.8	5.5	5.9	-	-	-	4.2	-	-	-	-	-	147
148	-	5.4	3.9	4.9	5.2	-	-	-	-	-	-	-	-	-	148
150	-	3.9	-	3.7	-	-	-	-	-	-	-	-	-	-	150

0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF_14: 225t + 50t

225t + 50t		8.40m				9.8m/s				360°				ISO	
126m		129m		132m		135m		138m		141m		144m			
LSL+LF_14															
18m															
0t		0t - 325t				0t		0t - 325t				0t		0t - 325t	
15°		20°		15°		20°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
19	101.0	119.0	-	120.0	-	-	-	-	-	-	-	-	-	-	-
20	95.5	117.0	-	118.0	-	91.5	118.0	-	119.0	-	87.5	118.0	-	117.0	-
21	90.5	114.5	82.5	115.5	83.0	86.7	115.5	83.0	116.5	-	82.7	116.5	-	117.0	-
22	85.5	112.0	81.0	113.0	81.5	82.0	113.0	82.0	114.0	82.0	78.0	115.0	82.5	115.0	82.5
24	77.0	108.0	78.5	108.0	79.0	73.5	109.0	79.5	110.0	79.5	69.5	110.0	80.0	111.0	80.0
26	69.7	104.0	76.2	104.5	76.7	66.5	105.0	77.2	106.0	77.2	62.7	106.5	77.7	107.0	78.0
28	62.5	100.0	74.0	101.0	74.5	59.5	101.0	75.0	102.0	75.0	56.0	103.0	75.5	103.0	76.0
30	57.0	96.5	72.0	97.5	72.5	54.0	97.7	73.0	98.7	73.0	50.7	99.5	73.5	100.0	74.0
34	46.8	90.2	68.2	91.0	68.5	44.0	91.7	69.0	92.5	69.2	40.9	93.2	69.7	94.0	70.2
38	38.3	84.7	64.7	85.5	65.0	35.6	86.2	65.5	87.0	66.0	32.6	87.7	66.2	88.5	66.7
42	31.3	79.8	61.5	80.6	62.0	28.7	81.3	62.5	82.1	63.0	25.8	82.8	63.1	83.6	63.6
46	25.0	75.5	58.5	76.0	59.0	22.6	77.0	59.5	77.5	60.0	19.8	78.5	60.5	79.0	61.0
50	20.0	71.5	56.1	72.3	56.6	17.6	73.0	57.1	73.8	57.6	14.9	74.5	57.8	75.0	58.3
54	15.4	67.8	53.8	68.8	54.3	13.1	69.3	54.8	70.3	55.3	10.5	70.8	55.5	71.3	56.0
58	11.4	64.5	51.5	65.5	52.0	9.1	66.0	52.5	67.0	53.0	6.5	67.5	53.5	68.0	54.0
61	8.5	62.5	50.3	63.2	50.7	6.3	64.0	51.2	64.7	51.5	3.8	65.5	52.0	66.1	52.5
62	7.5	61.8	49.9	62.5	50.3	5.3	63.3	50.8	64.0	51.0	-	64.6	51.5	65.4	52.0
64	5.6	60.5	49.1	61.0	49.5	3.5	62.0	50.0	62.5	50.0	-	63.0	50.5	64.0	51.0
66	3.7	59.0	48.2	59.8	48.6	-	60.6	49.0	61.3	49.2	-	61.8	49.7	62.6	50.2
70	-	57.0	46.6	57.5	47.0	-	58.0	47.4	59.0	47.8	-	59.5	48.2	60.0	48.6
74	-	54.6	45.1	55.1	45.5	-	56.0	45.9	56.6	46.3	-	57.1	46.7	57.6	47.1
78	-	52.5	43.7	53.1	44.1	-	54.0	44.5	54.5	44.9	-	55.0	45.3	55.6	45.7
82	-	50.5	42.4	51.5	42.8	-	52.0	43.2	52.5	43.6	-	53.0	44.0	54.0	44.4
86	-	49.3	41.3	49.9	41.6	-	50.5	42.0	50.7	42.4	-	51.5	42.8	52.0	43.2
90	-	47.7	40.2	48.3	40.6	-	48.8	40.9	49.3	41.3	-	49.8	41.7	50.5	42.0
94	-	46.3	39.2	46.8	39.6	-	47.4	39.9	48.0	40.3	-	48.5	40.6	49.0	41.0
98	-	45.0	38.3	45.5	38.7	-	46.0	39.0	46.6	39.3	-	47.0	39.6	46.2	40.0
102	-	43.8	37.5	44.3	37.8	-	44.5	38.2	44.3	38.5	-	44.2	38.8	42.7	39.1
106	-	42.7	36.8	43.2	37.1	-	42.8	37.4	41.1	37.7	-	40.2	38.0	38.3	38.3
110	-	41.0	36.1	40.0	36.4	-	39.2	36.7	37.5	36.6	-	36.8	36.2	34.9	35.1
114	-	38.5	35.5	36.8	35.3	-	35.9	35.2	34.2	34.5	-	33.5	33.8	31.6	32.0
118	-	35.3	35.1	33.6	33.8	-	32.7	32.9	31.0	31.3	-	30.3	30.6	28.5	28.9
122	-	32.4	32.5	30.7	30.8	-	29.7	29.9	28.0	28.3	-	27.4	27.7	25.7	25.9
124	-	31.0	31.2	29.3	29.4	-	28.3	28.5	26.6	26.9	-	26.0	26.3	24.3	24.5
126	-	29.7	-	27.9	28.1	-	27.0	27.2	25.3	25.6	-	24.7	25.0	22.9	23.2
127	-	29.0	-	27.3	27.5	-	26.3	26.5	24.6	24.9	-	24.0	24.3	22.3	22.5
128	-	28.4	-	26.6	-	-	25.7	25.9	24.0	24.3	-	23.4	23.7	21.6	21.9
129	-	-	-	26.0	-	-	25.0	25.3	23.3	23.6	-	22.7	23.0	21.0	21.2
130	-	-	-	25.4	-	-	24.4	-	22.7	23.0	-	22.1	22.4	20.4	20.6
131	-	-	-	24.9	-	-	23.8	-	22.1	22.4	-	21.5	21.8	19.8	20.0
132	-	-	-	-	-	-	23.2	-	21.5	21.8	-	20.9	21.2	19.2	19.4
133	-	-	-	-	-	-	22.7	-	20.9	-	-	20.3	20.6	18.6	18.9
134	-	-	-	-	-	-	-	-	20.4	-	-	19.8	20.0	18.0	18.3
136	-	-	-	-	-	-	-	-	19.3	-	-	18.7	-	16.9	17.2
137	-	-	-	-	-	-	-	-	-	-	-	18.1	-	16.3	16.6
138	-	-	-	-	-	-	-	-	-	-	-	17.6	-	15.8	-
139	-	-	-	-	-	-	-	-	-	-	-	17.1	-	15.3	-
141	-	-	-	-	-	-	-	-	-	-	-	-	14.3	-	13.3
142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.8
144	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.8

	0t	65t	95t	125t	165t	205t	265t	325t
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SL付き固定式フライジブ

225t + 50t		8.40m		9.8m/s		360°		ISO										
147m		150m		153m		156m		159m		162m		165m						
LSL+LF_14																		
18m																		
0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t						
15°		20°		15°		20°		15°		20°		15°		20°				
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m			
21	107.0	-	77.5	102.0	-	98.5	-	-	-	-	-	-	-	-	21			
22	107.0	-	73.0	102.0	-	98.5	-	69.5	94.5	-	90.0	-	66.0	87.0	-	22		
23	107.0	82.0	69.2	102.0	82.0	98.5	82.5	65.7	94.5	82.5	90.0	-	62.5	87.0	-	23		
24	107.0	80.5	65.5	102.0	81.0	98.5	81.0	62.0	94.5	81.5	90.0	81.5	59.0	87.0	80.5	83.0	77.0	24
26	106.0	78.5	59.0	102.0	78.7	98.5	79.0	55.8	94.5	79.2	90.0	79.5	52.8	86.7	79.0	82.5	76.8	26
28	105.0	76.5	52.5	102.0	76.5	98.5	77.0	49.6	94.5	77.0	90.0	77.5	46.6	86.5	77.5	82.5	76.5	28
30	101.5	74.5	47.3	100.5	74.7	98.0	75.0	44.4	94.0	75.2	89.7	75.5	41.6	86.2	75.7	82.2	75.5	30
34	95.2	70.7	37.9	96.0	71.2	95.5	71.2	35.1	93.0	71.7	89.0	72.0	32.4	85.5	72.2	81.5	72.7	34
38	89.7	67.5	30.0	90.5	67.7	91.0	68.0	27.3	90.7	68.5	87.7	68.7	24.8	84.5	69.0	80.5	69.5	38
42	84.8	64.5	23.4	85.6	64.6	86.1	65.1	20.9	86.8	65.5	86.0	65.6	18.4	82.8	66.1	79.5	66.5	42
46	80.5	61.5	17.6	81.0	62.0	81.5	62.5	15.1	82.5	62.5	83.0	63.0	12.7	80.5	63.5	77.5	63.5	46
50	76.5	59.1	12.8	77.0	59.6	77.8	59.8	10.4	78.5	60.1	79.0	60.6	8.1	77.8	60.8	75.0	61.1	50
54	72.9	56.8	8.4	73.3	57.3	74.2	57.5	6.1	74.7	58.0	75.3	58.2	3.7	75.0	58.5	72.6	59.0	54
56	71.3	55.6	6.5	71.6	56.1	72.4	56.5	4.1	73.0	57.0	73.6	57.0	-	73.7	57.5	71.3	58.0	56
58	69.5	54.5	4.6	70.0	55.0	71.0	55.5	-	71.5	56.0	72.0	56.0	-	72.5	56.5	70.0	57.0	58
59	68.7	54.0	3.7	69.5	54.5	70.2	55.0	-	70.7	55.5	71.2	55.5	-	71.7	56.0	69.4	56.5	59
62	66.5	52.8	-	67.4	53.0	68.0	53.5	-	68.5	54.0	69.0	54.0	-	69.5	54.5	67.6	55.0	62
66	63.8	51.1	-	64.6	51.2	65.1	51.6	-	65.6	52.1	66.1	52.1	-	66.8	52.7	65.3	53.2	66
70	61.5	49.4	-	62.0	49.8	62.5	50.0	-	63.0	50.5	63.5	50.5	-	64.5	51.0	63.0	51.5	70
74	59.1	47.9	-	59.6	48.2	60.1	48.6	-	60.6	48.9	61.5	49.3	-	61.8	49.6	60.2	49.9	74
78	57.0	46.4	-	57.5	46.8	58.0	47.2	-	58.5	47.5	59.3	47.9	-	59.1	48.2	57.7	48.5	78
82	55.0	45.1	-	55.5	45.5	56.0	45.8	-	56.5	46.2	57.0	46.5	-	56.5	46.8	55.5	47.2	82
86	53.3	43.9	-	53.8	44.2	54.3	44.6	-	54.9	44.9	54.8	45.2	-	53.3	45.6	51.3	45.9	86
90	50.9	42.7	-	52.2	43.0	52.5	43.4	-	52.0	43.7	50.3	44.0	-	49.3	44.4	47.2	44.7	90
94	47.8	41.7	-	50.5	42.0	49.1	42.3	-	48.0	42.6	46.1	42.9	-	45.1	43.3	43.1	43.6	94
98	43.4	40.6	-	46.5	41.0	44.7	41.3	-	43.8	41.6	41.9	41.9	-	41.1	41.7	39.1	40.5	98
102	39.3	38.8	-	42.5	40.1	40.7	39.7	-	39.8	39.7	38.0	39.4	-	37.2	38.9	35.3	37.0	102
106	35.5	36.1	-	38.6	39.1	36.9	37.6	-	36.0	37.0	34.2	35.5	-	33.5	34.9	31.7	33.1	106
110	32.0	32.6	-	35.1	35.7	33.3	34.0	-	32.4	33.0	30.6	31.4	-	29.9	30.8	28.2	29.2	110
114	28.9	29.4	-	31.8	32.4	30.1	30.6	-	29.1	29.7	27.3	27.9	-	26.5	27.2	24.9	25.3	114
118	25.9	26.3	-	28.9	29.3	27.1	27.6	-	26.1	26.7	24.3	24.9	-	23.4	24.1	21.7	22.3	118
122	23.0	23.4	-	26.1	26.4	24.3	24.8	-	23.3	23.8	21.5	22.1	-	20.7	21.3	18.9	19.5	122
126	20.3	20.7	-	23.4	23.7	21.7	22.0	-	20.7	21.1	18.9	19.4	-	18.1	18.6	16.4	16.9	126
130	17.8	18.1	-	20.8	21.1	19.1	19.4	-	18.2	18.5	16.4	16.8	-	15.7	16.1	14.0	14.4	130
134	15.4	15.7	-	18.4	18.7	16.7	17.0	-	15.8	16.1	14.1	14.4	-	13.3	13.7	11.1	11.7	134
138	13.2	13.4	-	16.2	16.4	14.5	14.8	-	13.6	13.8	11.8	12.2	-	10.8	11.1	7.8	8.1	138
142	11.1	11.3	-	14.1	14.3	12.4	12.7	-	11.5	11.7	9.8	10.0	-	8.0	8.2	4.6	4.7	142
143	10.6	-	-	13.6	13.8	11.9	12.2	-	11.0	11.2	9.1	9.4	-	7.3	7.5	3.9	4.0	143
144	10.1	-	-	13.1	13.4	11.4	11.7	-	10.5	10.7	8.5	8.8	-	6.6	6.8	-	-	144
146	9.2	-	-	12.1	-	10.4	10.7	-	9.5	9.7	7.2	7.6	-	5.2	5.5	-	-	146
147	-	-	-	11.7	-	9.9	10.2	-	9.0	9.2	6.5	7.0	-	4.5	4.8	-	-	147
148	-	-	-	11.2	-	9.5	-	-	8.6	8.8	5.9	6.5	-	3.8	4.2	-	-	148
149	-	-	-	10.8	-	9.0	-	-	8.1	8.4	5.3	5.9	-	-	3.6	-	-	149
150	-	-	-	-	-	8.6	-	-	7.7	-	4.8	5.3	-	-	-	-	-	150
151	-	-	-	-	-	8.2	-	-	7.3	-	4.2	4.8	-	-	-	-	-	151
152	-	-	-	-	-	7.8	-	-	6.8	-	3.7	-	-	-	-	-	-	152
154	-	-	-	-	-	-	-	-	6.0	-	-	-	-	-	-	-	-	154


0t
65t
95t
125t
165t
205t
265t
325t

165t + 50t		8.40m		9.8m/s		360°		ISO													
72m		78m		84m		90m		96m													
LSL+LF_2																					
24m																					
0t		0t - 325t		0t		0t - 325t		0t													
15°		20°		30°		15°		20°													
30°		15°		20°		30°		15°													
20°		30°		15°		20°		30°													
m	t	t	t	t	t	t	t	t	t	m											
16	86.5	86.5	-	-	-	-	-	-	-	16											
17	84.0	84.0	-	-	84.5	85.0	-	-	85.0	85.5	-	-	-	-	-	-	-	-	-	17	
18	81.5	81.5	63.5	-	82.0	83.0	-	-	83.0	83.5	-	-	83.5	84.0	-	-	83.5	84.0	-	-	18
19	79.2	79.2	62.0	-	80.0	80.7	62.5	-	81.0	81.5	63.0	-	81.5	82.0	-	-	81.7	82.2	-	-	19
20	77.0	77.0	60.5	-	78.0	78.5	61.0	-	79.0	79.5	62.0	-	79.5	80.0	62.5	-	80.0	80.5	62.5	-	20
22	72.5	72.5	57.5	37.9	74.0	74.5	58.5	38.1	75.0	75.5	59.0	-	76.0	76.5	60.0	-	76.5	77.0	60.5	-	22
23	70.7	70.7	56.2	37.3	72.2	72.5	57.2	37.5	73.5	73.7	57.7	37.6	74.5	75.0	58.7	37.7	75.0	75.5	59.2	-	23
24	69.0	69.0	55.0	36.7	70.5	70.5	56.0	36.9	72.0	72.0	56.5	37.0	73.0	73.5	57.5	37.2	73.5	74.0	58.0	37.2	24
26	65.5	65.5	52.5	35.6	67.0	67.0	53.5	35.8	69.0	69.0	54.5	36.0	70.0	70.0	55.5	36.2	70.5	71.0	56.0	36.2	26
28	62.5	62.5	50.5	34.5	64.0	64.0	51.5	34.8	66.0	66.0	52.5	35.1	67.5	67.5	53.5	35.3	67.5	68.5	54.0	35.3	28
30	59.5	59.5	48.8	33.5	61.5	61.5	49.8	33.9	63.0	63.0	50.5	34.1	64.0	64.5	51.5	34.4	62.0	66.0	52.5	34.5	30
34	54.8	54.8	45.4	31.6	56.8	56.8	46.4	32.1	56.3	58.3	47.3	32.4	55.0	59.8	48.3	32.8	53.2	61.3	49.3	32.9	34
38	50.1	50.7	42.3	29.9	51.0	52.6	43.4	30.4	49.6	54.1	44.4	30.8	47.1	55.6	45.4	31.2	45.6	57.0	46.3	31.5	38
42	45.4	47.3	39.6	28.4	44.2	48.9	40.8	28.9	42.9	50.5	41.8	29.4	40.5	52.0	42.7	29.8	39.0	53.0	43.7	30.2	42
46	39.4	44.3	37.4	27.1	38.2	45.9	38.5	27.6	37.2	47.4	39.5	28.1	35.3	48.8	40.5	28.5	33.8	50.1	41.4	28.9	46
50	34.2	41.6	35.4	25.9	32.8	43.1	36.4	26.4	32.0	44.6	37.4	26.9	30.3	46.0	38.4	27.3	29.1	47.4	39.3	27.7	50
54	29.7	39.2	33.6	24.9	28.2	40.6	34.6	25.4	27.2	42.1	35.6	25.9	25.7	43.4	36.6	26.3	24.9	44.8	37.4	26.7	54
58	25.9	37.1	32.0	24.0	24.4	38.5	33.0	24.5	23.4	39.9	34.0	24.9	21.8	41.2	34.9	25.4	21.0	42.5	35.8	25.8	58
62	22.6	35.2	30.6	23.2	21.0	36.6	31.6	23.7	19.9	38.0	32.5	24.1	18.3	39.2	33.4	24.6	17.5	40.4	34.3	25.0	62
66	19.6	33.6	29.4	22.5	18.0	34.9	30.3	22.9	16.9	36.2	31.2	23.4	15.3	37.4	32.1	23.8	14.5	38.6	32.9	24.2	66
70	17.1	32.2	28.3	21.9	15.4	33.4	29.1	22.3	14.4	34.6	30.0	22.7	12.7	35.8	30.9	23.1	11.9	37.0	31.7	23.5	70
74	14.8	30.9	27.3	21.4	13.1	32.1	28.1	21.7	12.1	33.2	29.0	22.1	10.4	34.4	29.8	22.5	9.6	35.5	30.5	22.9	74
76	13.8	30.3	26.9	21.2	12.1	31.5	27.7	21.5	11.0	32.6	28.5	21.9	9.4	33.7	29.3	22.2	8.5	34.8	30.0	22.6	76
78	12.8	29.8	26.5	-	11.1	30.9	27.3	21.3	10.0	32.0	28.0	21.7	8.4	33.0	28.8	22.0	7.5	34.1	29.5	22.3	78
80	11.9	29.3	26.1	-	10.2	30.3	26.9	21.1	9.1	31.4	27.6	21.5	7.5	32.4	28.3	21.7	6.6	33.5	29.0	22.0	80
82	11.0	28.8	25.8	-	9.3	29.8	26.5	-	8.2	30.8	27.2	21.3	6.6	31.8	27.9	21.5	5.7	32.9	28.6	21.8	82
84	10.2	28.4	25.5	-	8.5	29.3	26.2	-	7.4	30.3	26.8	21.1	5.7	31.3	27.5	21.3	4.8	32.3	28.2	21.6	84
85	9.8	28.2	-	-	8.1	29.1	26.0	-	7.0	30.0	26.6	21.0	5.3	31.0	27.3	21.2	4.4	32.0	28.0	21.5	85
86	9.4	28.0	-	-	7.7	28.9	25.9	-	6.6	29.8	26.5	-	4.9	30.8	27.1	21.1	4.0	31.8	27.8	21.4	86
87	9.0	27.8	-	-	7.4	28.7	25.7	-	6.2	29.6	26.3	-	4.5	30.5	27.0	21.0	3.6	31.5	27.6	21.3	87
89	-	-	-	-	6.6	28.3	25.5	-	5.4	29.2	26.0	-	3.8	30.1	26.6	20.9	-	31.0	27.2	21.1	89
90	-	-	-	-	6.3	28.1	-	-	5.1	29.0	25.9	-	-	29.8	26.5	-	-	30.8	27.1	21.1	90
92	-	-	-	-	5.6	27.8	-	-	4.4	28.6	25.6	-	-	29.4	26.2	-	-	30.3	26.7	20.9	92
93	-	-	-	-	-	-	-	-	4.1	28.4	25.5	-	-	29.2	26.0	-	-	30.1	26.6	20.8	93
94	-	-	-	-	-	-	-	-	3.8	28.2	25.4	-	-	29.0	25.9	-	-	29.8	26.4	-	94
95	-	-	-	-	-	-	-	-	3.5	28.0	-	-	-	28.8	25.7	-	-	29.6	26.2	-	95
98	-	-	-	-	-	-	-	-	-	27.6	-	-	-	28.3	25.4	-	-	29.0	25.8	-	98
99	-	-	-	-	-	-	-	-	-	-	-	-	-	28.1	25.3	-	-	28.8	25.7	-	99
102	-	-	-	-	-	-	-	-	-	-	-	-	-	27.7	-	-	-	28.3	25.4	-	102
103	-	-	-	-	-	-	-	-	-	-	-	-	-	27.5	-	-	-	28.1	25.3	-	103
105	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.9	25.1	-	105
106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.7	-	-	106
108	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.5	-	-	108



SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO						
102m		105m		108m		111m								
LSL+LF_2		LSL+LF_4		LSL+LF_2		LSL+LF_4								
24m														
0t		0t - 325t				0t		0t - 325t						
15°		20°		30°		15°		20°		15°		20°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	m
19	82.0	83.0	-	-	-	-	-	80.0	82.5	-	-	-	-	19
20	80.5	81.0	-	-	-	-	-	79.5	81.0	-	-	-	-	20
21	79.0	79.5	62.0	-	-	57.0	-	78.7	79.7	62.0	-	-	57.5	21
22	77.5	78.0	61.0	-	-	56.0	-	78.0	78.5	61.0	-	-	56.5	22
24	74.5	75.0	59.0	37.3	-	54.0	-	74.0	76.0	59.0	-	-	54.5	24
25	72.5	73.5	58.0	36.8	-	53.2	-	70.7	74.5	58.2	36.9	-	53.7	25
26	70.5	72.0	57.0	36.4	-	52.5	-	67.5	73.0	57.5	36.5	-	53.0	26
28	64.5	69.5	55.0	35.5	-	50.5	-	61.5	70.5	55.5	35.7	-	51.0	28
30	59.0	67.0	53.0	34.7	-	49.3	-	56.0	68.0	54.0	34.9	-	49.9	30
34	50.6	62.3	50.0	33.2	-	46.4	-	47.8	63.6	50.8	33.4	-	47.1	34
38	43.1	58.1	47.1	31.8	-	43.9	-	40.5	59.6	47.9	32.0	-	44.6	38
42	36.7	54.5	44.5	30.5	-	41.7	-	34.1	56.0	45.3	30.8	-	42.4	42
46	31.6	51.5	42.3	29.3	-	39.7	-	29.1	52.6	43.1	29.6	-	40.4	46
50	27.0	48.6	40.2	28.1	-	37.8	-	24.6	49.7	41.0	28.5	-	38.6	50
54	23.0	46.0	38.3	27.1	-	36.1	-	20.6	47.2	39.1	27.5	-	36.9	54
58	19.3	43.8	36.6	26.1	-	34.5	-	17.3	44.9	37.4	26.5	-	35.3	58
62	15.9	41.7	35.1	25.3	-	33.1	-	14.1	42.8	35.9	25.7	-	33.9	62
66	12.9	39.8	33.7	24.6	-	31.7	-	11.0	40.9	34.5	24.9	-	32.6	66
70	10.3	38.1	32.5	23.8	-	30.5	-	8.4	39.2	33.2	24.2	-	31.4	70
74	7.9	36.5	31.3	23.2	-	29.5	-	6.1	37.6	32.0	23.6	-	30.3	74
78	5.9	35.1	30.3	22.7	-	28.6	-	4.0	36.2	31.0	23.0	-	29.3	78
82	4.0	33.9	29.3	22.1	-	27.8	-	-	34.8	30.0	22.4	-	28.5	82
83	3.6	33.6	29.1	22.0	-	27.6	-	-	34.5	29.8	22.3	-	28.3	83
86	-	32.7	28.5	21.7	-	27.0	-	-	33.6	29.1	22.0	-	27.7	86
90	-	31.7	27.7	21.3	-	26.2	-	-	32.6	28.3	21.6	-	26.9	90
94	-	30.7	27.0	20.9	-	25.6	-	-	31.6	27.6	21.2	-	26.2	94
98	-	29.9	26.4	20.7	-	25.0	-	-	30.6	26.9	20.8	-	25.6	98
102	-	29.1	25.9	-	-	24.5	-	-	29.8	26.3	20.6	-	25.0	102
106	-	28.4	25.4	-	-	24.0	-	-	29.1	25.8	-	-	24.5	106
110	-	27.8	25.0	-	-	22.3	-	-	28.5	25.4	-	-	24.1	110
112	-	27.5	-	-	-	-	-	-	28.2	25.2	-	-	23.9	112
113	-	27.4	-	-	-	-	-	-	28.0	25.1	-	-	23.8	113
114	-	-	-	-	-	-	-	-	27.9	25.0	-	-	23.7	114
115	-	-	-	-	-	-	-	-	27.7	25.0	-	-	22.6	115
117	-	-	-	-	-	-	-	-	27.5	-	-	-	-	117
118	-	-	-	-	-	-	-	-	27.4	-	-	-	-	118


0t
65t
95t
125t
165t
205t
265t
325t


165t + 50t		8.40m		9.8m/s		360°		ISO											
114m				117m				120m				123m							
LSL+LF_2				LSL+LF_4				LSL+LF_2				LSL+LF_4							
24m																			
0t		0t - 325t								0t		0t - 325t							
15°		20°		30°		15°		20°		15°		20°		30°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m
20	77.5	80.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	77.2	79.5	-	-	-	-	-	-	72.0	75.0	-	-	-	-	-	-	-	-	21
22	77.0	79.0	61.5	-	-	56.5	-	57.0	72.0	74.5	61.0	-	-	-	-	-	-	-	22
23	73.2	77.7	60.5	-	-	55.7	-	56.0	69.5	74.0	60.0	-	-	56.0	-	-	56.0	-	23
24	71.0	76.5	59.5	-	-	55.0	-	55.0	68.5	73.5	59.0	-	-	55.5	-	-	55.5	-	24
26	64.5	74.0	57.5	36.6	-	53.0	-	53.5	62.0	72.0	57.5	36.5	-	53.5	-	-	54.0	-	26
28	58.5	71.5	56.0	35.8	-	51.5	-	52.0	56.5	71.0	56.0	35.7	-	52.0	-	-	52.5	-	28
30	53.5	69.0	54.5	35.0	-	50.0	-	50.5	51.5	69.0	55.0	35.0	-	51.0	-	-	51.0	-	30
34	45.3	64.6	51.5	33.6	-	47.6	-	48.1	43.4	65.3	52.0	33.7	-	48.4	-	-	48.7	-	34
38	38.0	60.6	48.7	32.3	-	45.3	-	45.7	36.3	61.6	49.2	32.5	-	46.1	-	-	46.5	-	38
42	31.7	57.0	46.1	31.1	-	43.1	-	43.5	30.1	58.0	46.8	31.4	-	43.9	-	-	44.3	-	42
46	26.8	53.6	43.8	29.9	-	41.2	-	41.6	25.3	55.0	44.5	30.2	-	41.9	-	-	42.4	-	46
50	22.4	50.8	41.7	28.8	-	39.4	-	39.8	20.9	52.1	42.4	29.1	-	40.1	-	-	40.6	-	50
54	18.4	48.4	39.9	27.8	-	37.8	-	38.2	17.0	49.5	40.6	28.1	-	38.5	-	-	39.0	-	54
58	15.2	46.0	38.2	26.8	-	36.2	-	36.6	13.8	47.1	38.9	27.1	-	37.0	-	-	37.4	-	58
62	12.2	43.9	36.6	26.0	-	34.8	-	35.2	10.8	45.0	37.3	26.3	-	35.6	-	-	36.0	-	62
66	9.4	42.0	35.2	25.2	-	33.4	-	33.9	8.2	43.0	35.9	25.6	-	34.2	-	-	34.7	-	66
70	6.8	40.2	33.9	24.5	-	32.2	-	32.6	5.7	41.2	34.6	24.8	-	33.0	-	-	33.5	-	70
73	4.9	39.0	33.0	24.0	-	31.3	-	31.7	4.0	40.0	33.7	24.3	-	32.1	-	-	32.6	-	73
74	4.3	38.6	32.8	23.9	-	31.0	-	31.4	-	39.6	33.4	24.2	-	31.8	-	-	32.3	-	74
75	3.8	38.2	32.5	23.7	-	30.8	-	31.2	-	39.2	33.1	24.0	-	31.6	-	-	32.0	-	75
78	-	37.1	31.7	23.3	-	30.0	-	30.4	-	38.1	32.3	23.6	-	30.8	-	-	31.2	-	78
82	-	35.8	30.7	22.7	-	29.1	-	29.5	-	36.7	31.3	23.0	-	29.8	-	-	30.2	-	82
86	-	34.6	29.7	22.2	-	28.3	-	28.7	-	35.5	30.3	22.5	-	29.0	-	-	29.4	-	86
90	-	33.4	28.9	21.8	-	27.6	-	28.0	-	34.3	29.5	22.1	-	28.3	-	-	28.6	-	90
94	-	32.4	28.2	21.4	-	26.8	-	27.2	-	33.2	28.7	21.7	-	27.5	-	-	27.9	-	94
98	-	31.4	27.5	21.0	-	26.2	-	26.5	-	32.2	28.0	21.3	-	26.9	-	-	27.1	-	98
102	-	30.6	26.9	20.8	-	25.6	-	25.9	-	31.4	27.4	21.0	-	26.2	-	-	26.5	-	102
106	-	29.8	26.3	20.5	-	25.0	-	25.3	-	30.6	26.8	20.7	-	25.6	-	-	25.9	-	106
107	-	29.6	26.1	20.5	-	24.9	-	25.2	-	30.4	26.6	20.6	-	25.5	-	-	25.8	-	107
110	-	29.1	25.8	-	-	24.5	-	24.8	-	29.8	26.2	20.5	-	25.1	-	-	25.3	-	110
111	-	28.9	25.7	-	-	24.4	-	24.7	-	29.6	26.1	20.4	-	25.0	-	-	25.2	-	111
114	-	28.5	25.4	-	-	24.1	-	24.4	-	29.1	25.8	-	-	24.6	-	-	24.9	-	114
118	-	27.9	25.0	-	-	23.7	-	24.0	-	28.5	25.4	-	-	24.2	-	-	24.4	-	118
120	-	27.7	24.9	-	-	22.0	-	23.8	-	28.2	25.2	-	-	24.0	-	-	24.2	-	120
122	-	27.4	-	-	-	-	-	23.6	-	27.9	25.0	-	-	23.8	-	-	24.0	-	122
123	-	27.3	-	-	-	-	-	6.3	-	27.8	24.9	-	-	23.7	-	-	23.9	-	123
124	-	27.2	-	-	-	-	-	-	-	27.7	24.9	-	-	23.7	-	-	23.8	-	124
125	-	-	-	-	-	-	-	-	-	27.6	24.8	-	-	23.6	-	-	23.8	-	125
126	-	-	-	-	-	-	-	-	-	27.5	-	-	-	-	-	-	23.7	-	126
128	-	-	-	-	-	-	-	-	-	27.3	-	-	-	-	-	-	8.4	-	128
129	-	-	-	-	-	-	-	-	-	27.2	-	-	-	-	-	-	-	-	129










0t
65t
95t
125t
165t
205t
265t
325t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO					
126m												129m	
LSL+LF_2				LSL+LF_4		LSL+LF_14		LSL+LF_4		LSL+LF_14			
24m													
0t												0t - 325t	
15°		20°		30°		15°		20°		15°		20°	
m	t	t	t	t	t	t	t	t	t	t	t	t	m
21	65.5	68.5	-	-	-	-	88.0	-	-	-	89.0	-	21
22	65.5	68.0	-	-	-	-	86.0	-	-	-	87.0	-	22
23	64.5	68.0	58.5	-	-	62.5	84.5	61.5	-	62.5	85.2	-	23
24	64.0	68.0	58.0	-	-	61.5	83.0	60.5	-	61.5	83.5	60.5	24
26	60.0	67.5	57.0	-	-	60.0	80.0	58.5	-	60.0	80.5	58.7	26
27	57.2	67.5	56.5	36.0	-	59.2	78.5	57.5	-	59.2	79.0	57.8	27
28	54.5	67.5	56.0	35.7	-	58.5	77.0	56.5	-	58.5	77.5	57.0	28
30	50.0	67.0	54.5	35.0	-	57.0	74.2	55.0	-	57.0	74.7	55.2	30
34	42.0	64.0	52.1	33.7	-	54.0	69.2	52.0	-	54.3	69.7	52.2	34
38	34.9	61.0	49.8	32.5	-	51.4	65.0	49.3	-	51.9	65.5	49.7	38
42	28.9	58.0	47.4	31.4	-	49.3	61.1	47.0	-	49.7	61.6	47.3	42
46	24.1	55.3	45.2	30.3	-	47.3	57.5	44.8	-	47.6	58.0	45.1	46
50	19.7	52.6	43.1	29.3	-	45.4	54.5	42.8	-	45.7	55.0	43.1	50
54	15.9	50.0	41.3	28.3	-	43.6	51.8	40.9	-	43.9	52.3	41.2	54
58	12.7	47.9	39.6	27.4	-	41.9	49.4	39.3	-	42.2	50.0	39.6	58
62	9.8	45.9	38.0	26.6	-	40.3	47.2	37.7	-	40.6	47.7	38.0	62
66	7.2	43.9	36.6	25.8	-	38.8	45.1	36.3	-	39.2	45.6	36.6	66
70	4.9	42.0	35.3	25.1	-	37.5	43.2	35.0	-	37.9	43.7	35.4	70
72	3.8	41.2	34.7	24.8	-	36.9	42.3	34.4	-	37.3	42.8	34.8	72
74	-	40.4	34.1	24.5	-	36.3	41.5	33.8	-	36.7	42.0	34.2	74
78	-	39.0	33.0	23.9	-	35.2	39.9	32.7	-	35.6	40.4	33.0	78
82	-	37.6	32.0	23.3	-	34.2	38.5	31.7	-	34.5	38.9	32.0	82
86	-	36.4	31.0	22.7	-	33.2	37.1	30.8	-	33.5	37.6	31.1	86
90	-	35.2	30.1	22.3	-	32.3	35.9	30.0	-	32.6	36.4	30.2	90
94	-	34.1	29.3	21.9	-	31.4	34.8	29.2	-	31.7	35.2	29.4	94
98	-	33.1	28.5	21.5	-	30.6	33.7	28.4	-	30.9	34.1	28.7	98
102	-	32.1	27.9	21.2	-	29.9	32.8	27.8	-	30.2	33.1	28.0	102
106	-	31.3	27.3	20.8	-	29.3	31.9	27.2	-	29.5	32.3	27.4	106
110	-	30.5	26.7	20.6	-	28.7	31.1	26.6	-	28.9	31.4	26.8	110
114	-	29.8	26.2	20.4	-	28.1	30.3	26.1	-	28.3	30.6	26.3	114
116	-	29.4	25.9	20.3	-	27.9	29.9	25.9	-	28.1	30.3	26.1	116
118	-	29.1	25.7	-	-	27.6	29.6	25.7	-	27.8	30.0	25.9	118
122	-	28.5	25.3	-	-	27.2	29.0	25.3	-	27.4	29.3	25.5	122
126	-	28.0	25.0	-	-	26.8	28.5	24.9	-	27.0	28.7	25.1	126
130	-	27.5	24.7	-	-	26.5	28.0	24.7	-	26.6	26.8	24.8	130
133	-	27.2	-	-	-	-	26.9	-	-	24.0	25.0	20.7	133
134	-	27.1	-	-	-	-	26.3	-	-	-	24.4	-	134
137	-	-	-	-	-	-	-	-	-	-	22.7	-	137


 0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF_14:  225t +  50t

    													
													
													
													
m	t	t	t	t	t	t	t	t	t	t	t	t	m
22	59.5	61.5	-	-	-	-	87.5	-	-	-	88.0	-	22
24	59.5	61.0	54.5	-	-	61.5	84.0	60.5	-	61.5	84.5	61.0	24
26	57.0	60.5	54.5	-	-	60.0	81.0	58.7	-	60.0	81.5	59.1	26
27	54.5	60.5	54.2	35.9	-	59.2	79.5	57.8	-	59.2	80.0	58.3	27
28	52.5	60.5	54.0	35.6	-	58.5	78.0	57.0	-	58.5	78.5	57.5	28
30	48.0	60.0	53.5	35.0	-	57.0	75.5	55.5	-	57.5	76.0	55.7	30
34	40.1	59.0	51.8	33.8	-	54.3	70.5	52.5	-	54.8	71.0	52.7	34
38	33.2	57.8	49.9	32.7	-	51.9	66.0	49.9	-	52.3	66.5	50.3	38
42	27.2	56.5	47.7	31.5	-	49.8	62.1	47.6	-	50.0	62.6	47.9	42
46	22.5	54.8	45.6	30.4	-	47.7	58.5	45.4	-	48.1	59.0	45.7	46
50	18.3	53.0	43.6	29.4	-	45.8	55.5	43.4	-	46.3	56.0	43.7	50
54	14.5	51.0	41.8	28.5	-	44.1	52.8	41.6	-	44.5	53.3	41.9	54
58	11.3	49.0	40.2	27.6	-	42.4	50.5	39.9	-	42.9	51.0	40.2	58
62	8.4	47.0	38.6	26.8	-	40.8	48.2	38.3	-	41.3	48.8	38.7	62
66	5.8	45.0	37.2	26.1	-	39.4	46.1	36.9	-	40.0	46.7	37.3	66
70	3.5	42.8	35.9	25.4	-	38.1	44.2	35.7	-	38.5	44.7	36.0	70
74	-	41.0	34.7	24.7	-	36.9	42.5	34.5	-	37.3	42.9	34.8	74
78	-	39.5	33.6	24.1	-	35.8	40.9	33.3	-	36.2	41.3	33.6	78
82	-	38.2	32.6	23.5	-	34.8	39.4	32.3	-	35.1	39.8	32.6	82
86	-	37.0	31.6	23.0	-	33.8	38.0	31.4	-	34.1	38.5	31.7	86
90	-	35.9	30.7	22.6	-	32.9	36.8	30.5	-	33.2	37.2	30.8	90
94	-	34.8	29.9	22.1	-	32.0	35.6	29.7	-	32.3	36.0	30.0	94
98	-	33.8	29.1	21.7	-	31.2	34.5	28.9	-	31.5	34.9	29.2	98
102	-	32.9	28.4	21.4	-	30.5	33.5	28.3	-	30.7	33.9	28.5	102
106	-	32.0	27.8	21.0	-	29.8	32.6	27.6	-	30.0	33.0	27.9	106
110	-	31.2	27.2	20.7	-	29.2	31.8	27.1	-	29.4	32.1	27.3	110
114	-	30.4	26.6	20.5	-	28.6	31.0	26.5	-	28.8	31.3	26.7	114
118	-	29.7	26.1	20.3	-	28.0	30.3	26.1	-	28.2	30.6	26.3	118
120	-	29.4	25.9	20.2	-	27.8	29.9	25.9	-	28.0	30.2	26.0	120
122	-	29.1	25.7	-	-	27.6	29.6	25.7	-	27.8	29.5	25.8	122
126	-	28.5	25.3	-	-	27.2	28.5	25.3	-	27.4	26.9	25.3	126
130	-	28.0	24.9	-	-	26.8	25.9	25.0	-	27.0	24.3	24.7	130
134	-	27.6	24.6	-	-	26.5	23.5	23.6	-	25.9	21.8	22.3	134
135	-	27.5	24.6	-	-	26.5	22.9	23.3	-	25.5	21.2	21.7	135
136	-	27.4	12.6	-	-	-	22.3	-	-	24.9	20.7	21.1	136
138	-	27.2	-	-	-	-	21.2	-	-	23.7	19.6	19.9	138
139	-	27.1	-	-	-	-	20.7	-	-	-	19.1	-	139
142	-	-	-	-	-	-	-	-	-	-	17.5	-	142










LSL+LF_14: 

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO						
138m													141m	
LSL+LF_2				LSL+LF_4			LSL+LF_14			LSL+LF_4			LSL+LF_14	
24m														
0t		0t - 325t												
15°		20°		30°		15°		20°		15°		20°		
m	t	t	t	t	t	t	t	t	t	t	t	t	m	
22	52.0	54.0	-	-	-	-	87.5	-	-	-	89.0	-	22	
24	52.0	53.5	48.9	-	-	59.5	84.5	61.0	-	58.0	85.5	-	24	
25	52.0	53.2	48.8	-	-	59.0	83.1	60.0	-	57.7	84.0	60.5	25	
26	52.0	53.0	48.8	-	-	59.0	81.7	59.1	-	57.5	82.5	59.5	26	
28	50.0	52.5	48.6	35.4	-	58.0	79.0	57.5	-	57.5	79.5	58.0	28	
30	46.4	52.5	48.3	34.8	-	57.0	76.5	56.0	-	57.0	77.0	56.2	30	
34	38.7	51.5	47.5	33.6	-	54.6	71.5	53.0	-	54.6	72.0	53.2	34	
38	31.9	50.6	46.6	32.4	-	52.3	67.0	50.4	-	52.5	67.5	50.8	38	
42	26.0	50.0	45.6	31.3	-	50.0	63.1	48.2	-	50.5	63.8	48.5	42	
46	21.4	49.0	44.5	30.3	-	48.1	59.5	46.0	-	48.6	60.5	46.3	46	
50	17.2	47.9	43.3	29.3	-	46.3	56.5	44.0	-	46.8	57.1	44.3	50	
54	13.5	46.5	41.9	28.4	-	44.6	53.8	42.2	-	45.0	54.3	42.4	54	
58	10.4	45.1	40.5	27.5	-	43.0	51.5	40.5	-	43.4	52.0	40.8	58	
62	7.6	43.7	39.0	26.7	-	41.5	49.2	39.0	-	41.9	49.5	39.2	62	
66	5.0	42.3	37.6	26.1	-	40.1	47.1	37.5	-	40.5	47.6	37.8	66	
68	3.8	41.6	36.9	25.7	-	39.3	46.1	36.9	-	39.8	46.6	37.1	68	
70	-	40.9	36.2	25.4	-	38.7	45.2	36.3	-	39.1	45.7	36.5	70	
74	-	39.6	34.9	24.8	-	37.5	43.4	35.1	-	37.9	43.9	35.3	74	
78	-	38.2	33.8	24.3	-	36.3	41.8	33.9	-	36.7	42.3	34.2	78	
82	-	36.8	32.8	23.7	-	35.3	40.3	32.9	-	35.6	40.7	33.2	82	
86	-	35.6	32.0	23.2	-	34.3	38.9	31.9	-	34.6	39.3	32.2	86	
90	-	34.4	31.2	22.8	-	33.4	37.6	31.0	-	33.8	38.0	31.3	90	
94	-	33.2	30.4	22.3	-	32.6	36.4	30.2	-	32.9	36.8	30.5	94	
98	-	31.7	29.6	21.9	-	31.8	35.3	29.4	-	32.1	35.7	29.7	98	
102	-	30.8	28.9	21.6	-	31.0	34.3	28.7	-	31.3	34.7	29.0	102	
106	-	30.0	28.2	21.2	-	30.3	33.4	28.1	-	30.5	33.7	28.3	106	
110	-	29.2	27.6	20.9	-	29.7	32.5	27.5	-	29.9	32.8	27.7	110	
114	-	28.7	27.1	20.6	-	29.1	31.7	26.9	-	29.3	32.0	27.1	114	
118	-	28.3	26.5	20.4	-	28.5	30.9	26.5	-	28.7	30.1	26.7	118	
122	-	28.0	26.0	20.2	-	27.9	28.8	26.0	-	28.2	27.2	26.2	122	
125	-	27.9	25.7	20.1	-	27.6	26.9	25.5	-	27.8	25.1	25.3	125	
126	-	27.8	25.6	-	-	27.5	26.3	25.2	-	27.7	24.4	24.7	126	
130	-	27.6	25.2	-	-	26.6	23.7	24.0	-	25.8	21.8	22.3	130	
134	-	27.3	24.9	-	-	25.0	21.2	21.6	-	23.6	19.4	19.8	134	
138	-	26.9	24.7	-	-	22.9	19.0	19.3	-	21.5	17.2	17.6	138	
140	-	26.0	24.6	-	-	21.9	17.9	18.2	-	20.5	16.1	16.5	140	
141	-	25.6	14.1	-	-	-	17.4	-	-	20.0	15.6	15.9	141	
142	-	25.1	-	-	-	-	16.9	-	-	19.5	15.1	15.4	142	
143	-	24.7	-	-	-	-	16.4	-	-	19.1	14.6	14.9	143	
144	-	24.3	-	-	-	-	15.9	-	-	-	14.1	-	144	
146	-	-	-	-	-	-	-	-	-	-	13.1	-	146	
147	-	-	-	-	-	-	-	-	-	-	12.7	-	147	

0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF.14: 225t + 50t

165t + 50t		8.40m		9.8m/s		360°		ISO											
144m														147m					
LSL+LF_2				LSL+LF_4				LSL+LF_14				LSL+LF_4				LSL+LF_14			
24m																			
0t		0t - 325t																	
15°		20°		30°		15°		20°		15°		20°		15°		20°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m		
23	45.8	47.4	-	-	-	-	87.5	-	-	-	87.0	-	-	-	-	23			
24	45.7	47.2	-	-	-	-	86.0	-	-	-	86.5	-	-	-	-	24			
25	45.6	47.0	43.4	-	-	55.0	84.5	60.5	-	53.0	85.0	60.5	-	-	-	25			
26	45.5	46.8	43.3	-	-	54.5	83.0	59.5	-	53.0	83.5	59.7	-	-	-	26			
28	45.1	46.4	43.1	34.8	-	54.5	80.0	58.0	-	53.0	80.5	58.0	-	-	-	28			
30	44.1	46.0	42.8	34.3	-	54.5	77.2	56.5	-	53.0	77.7	56.5	-	-	-	30			
34	36.7	45.2	42.2	33.1	-	53.1	72.2	53.5	-	52.3	72.7	53.7	-	-	-	34			
38	30.2	44.4	41.6	32.0	-	51.6	68.0	50.9	-	51.3	68.5	51.2	-	-	-	38			
42	24.4	43.6	41.0	31.0	-	50.0	64.3	48.7	-	50.0	64.6	48.9	-	-	-	42			
46	19.8	42.8	40.3	30.0	-	48.0	61.0	46.5	-	48.3	61.0	46.8	-	-	-	46			
50	15.7	41.9	39.5	29.0	-	46.2	57.6	44.5	-	46.6	58.0	44.8	-	-	-	50			
54	12.0	40.9	38.6	28.2	-	44.6	54.8	42.7	-	44.9	55.3	43.0	-	-	-	54			
58	8.9	39.8	37.5	27.4	-	43.0	52.5	41.1	-	43.4	53.0	41.4	-	-	-	58			
62	6.1	38.8	36.5	26.6	-	41.6	50.0	39.5	-	41.9	50.5	39.8	-	-	-	62			
66	3.6	37.8	35.5	25.9	-	40.3	48.1	38.1	-	40.6	48.6	38.4	-	-	-	66			
70	-	36.8	34.4	25.3	-	39.0	46.1	36.8	-	39.3	46.6	37.1	-	-	-	70			
74	-	35.7	33.4	24.7	-	37.7	44.3	35.6	-	38.1	44.8	35.9	-	-	-	74			
78	-	34.7	32.4	24.1	-	36.6	42.7	34.5	-	37.0	43.1	34.8	-	-	-	78			
82	-	33.5	31.4	23.6	-	35.6	41.2	33.4	-	35.9	41.6	33.7	-	-	-	82			
86	-	32.4	30.3	23.1	-	34.5	39.8	32.5	-	34.9	40.2	32.7	-	-	-	86			
90	-	31.4	29.5	22.7	-	33.7	38.4	31.6	-	34.0	38.8	31.8	-	-	-	90			
94	-	30.4	28.7	22.3	-	32.9	37.2	30.7	-	33.2	37.6	31.0	-	-	-	94			
98	-	29.3	27.9	21.9	-	32.2	36.1	29.9	-	32.4	36.5	30.2	-	-	-	98			
102	-	28.1	27.2	21.6	-	31.5	35.1	29.2	-	31.8	35.5	29.4	-	-	-	102			
106	-	27.4	26.1	21.3	-	30.8	34.1	28.6	-	31.0	34.5	28.8	-	-	-	106			
110	-	26.4	25.5	21.0	-	30.1	33.2	28.0	-	30.4	32.9	28.2	-	-	-	110			
114	-	25.9	25.1	20.8	-	29.5	32.1	27.4	-	29.8	30.5	27.5	-	-	-	114			
118	-	25.4	24.5	20.5	-	28.9	29.1	26.9	-	29.2	27.4	27.1	-	-	-	118			
122	-	25.1	24.3	20.3	-	28.2	26.2	25.9	-	28.0	24.5	24.9	-	-	-	122			
126	-	24.8	24.1	20.1	-	27.2	23.4	24.0	-	25.8	21.8	22.4	-	-	-	126			
130	-	24.6	23.9	17.7	-	24.7	20.9	21.4	-	23.4	19.2	19.8	-	-	-	130			
134	-	24.4	23.9	-	-	22.5	18.5	19.0	-	21.2	16.8	17.4	-	-	-	134			
138	-	24.3	23.9	-	-	20.4	16.2	16.7	-	19.0	14.5	15.1	-	-	-	138			
142	-	23.5	23.6	-	-	18.4	14.1	14.5	-	17.0	12.4	12.9	-	-	-	142			
145	-	22.6	22.9	-	-	17.0	12.6	13.0	-	15.6	10.9	11.3	-	-	-	145			
146	-	22.2	18.7	-	-	-	12.1	-	-	15.2	10.4	10.8	-	-	-	146			
148	-	21.4	-	-	-	-	11.2	-	-	7.1	9.5	9.9	-	-	-	148			
150	-	20.6	-	-	-	-	10.3	-	-	-	8.6	-	-	-	-	150			
152	-	-	-	-	-	-	-	-	-	-	7.8	-	-	-	-	152			



0t 65t 95t 125t 165t 205t 265t 325t

LSL+LF_14: 225t + 50t

SL付き固定式フライジブ

165t + 50t		8.40m		9.8m/s		360°		ISO			
150m		153m		156m		159m		162m		165m	
LSL+LF_4		LSL+LF_14		LSL+LF_4		LSL+LF_14		LSL+LF_4		LSL+LF_14	
24m											
Ot		Ot - 325t				Ot		Ot - 325t			
20°		15°		20°		15°		20°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
23	-	-	85.5	-	-	-	82.5	-	-	-	23
24	-	-	85.5	-	-	-	82.5	-	-	-	24
25	45.2	46.9	84.3	-	-	45.5	82.0	-	-	-	25
26	45.2	46.8	83.2	60.0	-	45.4	81.5	60.0	42.1	43.5	26
27	44.4	46.7	82.1	59.2	-	45.3	81.0	59.5	41.5	43.4	27
28	44.4	46.7	81.0	58.5	-	45.2	80.5	58.5	41.5	43.3	28
30	42.1	46.5	78.2	57.0	-	45.0	78.2	57.0	39.6	43.1	30
34	34.5	45.9	73.2	54.0	-	44.4	73.7	54.2	32.2	42.6	34
38	27.9	45.2	69.0	51.2	-	43.9	69.5	51.7	25.6	42.1	38
42	22.2	44.5	65.1	49.0	-	43.3	65.6	49.4	20.0	41.5	42
46	17.6	43.7	61.5	47.1	-	42.5	62.0	47.3	15.4	40.8	46
50	13.4	42.9	58.5	45.1	-	41.8	59.0	45.3	11.3	40.1	50
54	9.7	42.1	55.8	43.3	-	41.2	56.1	43.5	7.7	39.5	54
58	6.6	40.9	53.5	41.6	-	40.2	53.5	41.9	4.5	38.8	58
59	5.8	40.6	52.8	41.2	-	40.0	53.0	41.5	3.8	38.6	59
62	3.7	39.7	51.0	40.1	-	39.3	51.5	40.3	-	38.0	62
66	-	38.7	49.0	38.7	-	38.5	49.5	39.0	-	37.3	66
70	-	37.6	47.0	37.4	-	37.6	47.5	37.6	-	36.6	70
74	-	36.6	45.2	36.2	-	36.8	45.7	36.4	-	35.8	74
78	-	35.7	43.6	35.0	-	36.0	44.0	35.3	-	35.2	78
82	-	34.8	42.0	34.0	-	35.0	42.4	34.2	-	34.2	82
86	-	33.9	40.6	33.0	-	34.3	41.0	33.2	-	33.5	86
90	-	33.1	39.3	32.1	-	33.5	39.7	32.3	-	32.8	90
94	-	32.3	38.0	31.2	-	32.5	38.4	31.5	-	31.8	94
98	-	31.5	36.9	30.4	-	31.9	37.2	30.7	-	31.1	98
102	-	30.9	35.8	29.7	-	31.2	36.2	29.9	-	30.5	102
106	-	30.2	34.8	29.0	-	30.5	35.2	29.2	-	29.6	106
110	-	29.6	33.9	28.4	-	29.8	34.2	28.6	-	28.8	110
114	-	29.2	32.5	27.8	-	29.2	31.9	28.0	-	28.3	114
118	-	28.5	30.1	27.3	-	28.8	28.3	27.5	-	27.8	118
122	-	28.1	27.3	26.7	-	28.0	25.5	25.8	-	27.0	122
126	-	27.7	24.6	25.2	-	26.6	22.9	23.6	-	25.3	126
130	-	25.5	22.0	22.7	-	24.2	20.4	21.1	-	22.9	130
134	-	23.3	19.6	20.3	-	21.9	18.0	18.6	-	20.7	134
138	-	21.1	17.4	18.0	-	19.8	15.7	16.3	-	18.6	138
142	-	19.1	15.2	15.8	-	17.8	13.6	14.1	-	16.6	142
146	-	17.2	13.2	13.8	-	15.9	11.5	12.1	-	14.7	146
148	-	16.3	12.3	12.8	-	15.0	10.6	11.1	-	13.8	148
150	-	15.5	11.4	11.8	-	14.2	9.7	10.1	-	13.0	150
151	-	-	10.9	-	-	13.7	9.2	9.7	-	12.5	151
153	-	-	10.1	-	-	12.9	8.3	8.8	-	11.7	153
154	-	-	9.7	-	-	-	7.9	-	-	11.3	154
155	-	-	9.2	-	-	-	7.5	-	-	10.9	155
156	-	-	-	-	-	-	7.1	-	-	6.3	156
157	-	-	-	-	-	-	6.7	-	-	5.9	157
158	-	-	-	-	-	-	-	-	-	5.5	158
160	-	-	-	-	-	-	-	-	-	4.7	160


 Ot
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF.14:  225t +  50t

SL付き固定式フライジブ

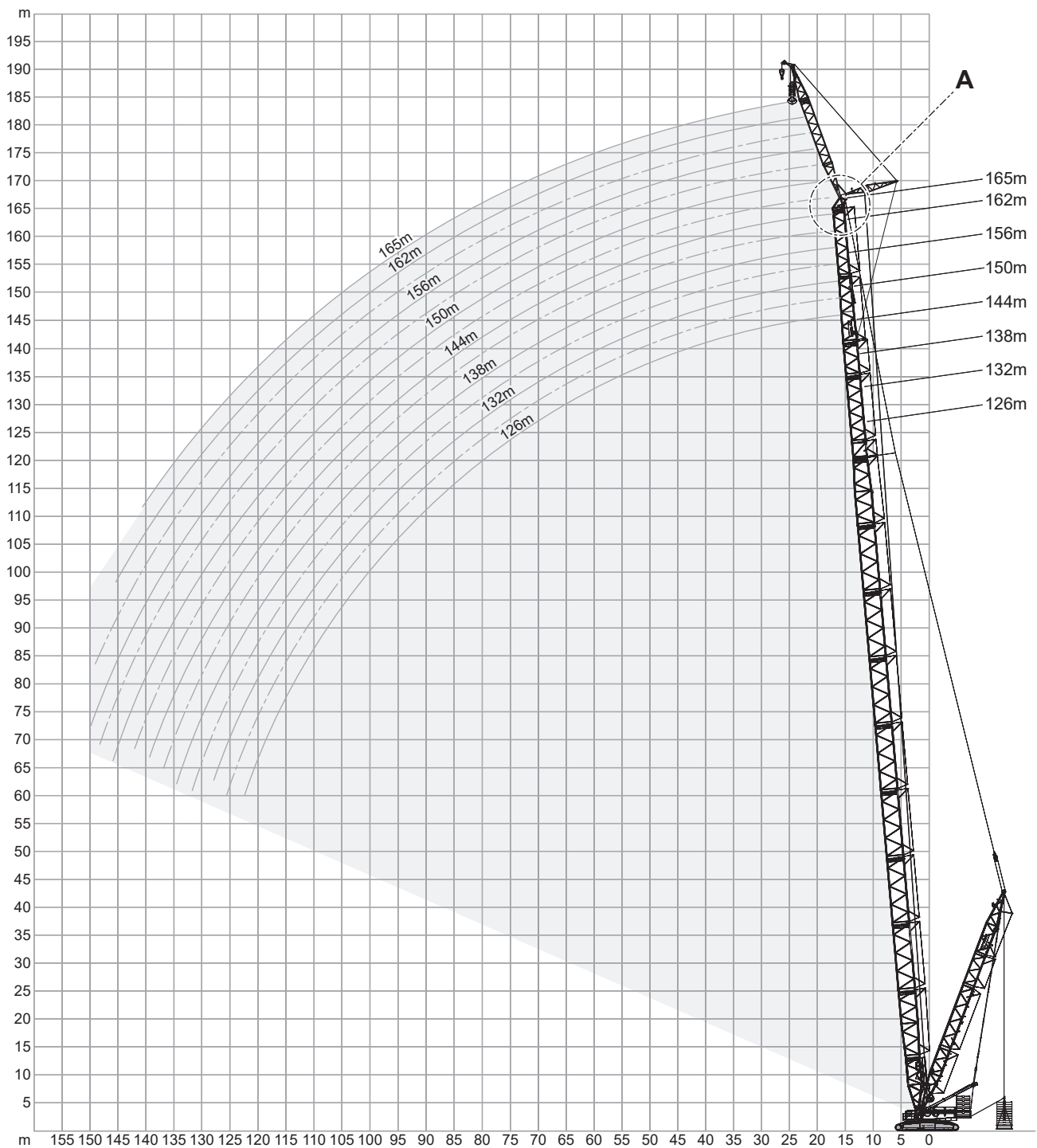
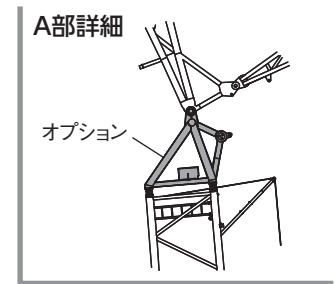
165t + 50t		8.40m		9.8m/s		360°		ISO													
102m			108m			114m			120m			126m									
LSL+LF_2																					
36m																					
0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t							
15°		20°		30°		15°		20°		30°		15°		20°		30°					
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	m			
23	49.5	49.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23			
24	48.6	48.9	-	-	48.7	49.1	-	-	48.8	49.2	-	-	-	-	-	-	-	24			
25	47.6	47.9	-	-	47.8	48.2	-	-	48.0	48.3	-	-	46.4	47.8	-	-	44.1	45.8	-	25	
26	46.7	47.0	36.8	-	47.0	47.3	-	-	47.2	47.5	-	-	46.0	47.0	-	-	44.1	45.5	-	26	
27	45.8	46.1	36.2	-	46.1	46.4	36.3	-	46.4	46.7	36.4	-	45.6	46.3	-	-	44.1	45.3	-	27	
28	45.0	45.3	35.6	-	45.3	45.6	35.7	-	45.6	45.9	35.8	-	45.3	45.7	35.6	-	44.1	45.1	35.3	-	28
30	43.4	43.7	34.5	-	43.8	44.1	34.6	-	44.2	44.4	34.8	-	44.0	44.3	34.7	-	43.5	43.9	34.4	-	30
31	42.7	43.0	34.0	21.2	43.1	43.4	34.1	-	43.4	43.7	34.3	-	43.1	43.6	34.2	-	42.4	43.3	34.0	-	31
32	42.0	42.3	33.5	20.9	42.4	42.7	33.6	20.9	42.7	43.1	33.8	20.9	42.4	43.0	33.8	-	41.3	42.7	33.6	-	32
33	41.3	41.6	33.0	20.6	41.8	42.0	33.2	20.6	42.1	42.4	33.4	20.6	41.8	42.4	33.3	20.6	40.4	42.2	33.2	20.4	33
34	40.6	40.9	32.5	20.4	41.1	41.3	32.7	20.4	41.4	41.8	32.9	20.4	41.1	41.7	32.9	20.3	39.8	41.6	32.8	20.2	34
38	38.1	38.3	30.6	19.4	38.0	38.8	30.9	19.5	37.5	39.3	31.2	19.5	36.9	39.4	31.2	19.5	36.0	39.4	31.2	19.4	38
42	35.7	35.9	29.0	18.6	35.3	36.5	29.3	18.7	33.2	37.1	29.6	18.7	31.7	37.4	29.8	18.7	30.4	37.3	29.7	18.7	42
46	31.9	33.7	27.4	17.8	30.3	34.4	27.8	17.9	28.3	35.0	28.2	17.9	26.8	35.4	28.4	18.0	25.6	35.3	28.3	18.0	46
50	28.2	31.8	26.0	17.0	25.9	32.5	26.4	17.1	23.9	33.1	26.8	17.2	22.4	33.6	27.1	17.3	21.3	33.5	27.0	17.3	50
54	24.2	30.0	24.8	16.4	22.0	30.7	25.2	16.5	19.9	31.3	25.6	16.6	18.6	31.8	25.9	16.7	17.5	31.8	25.8	16.7	54
58	20.9	28.5	23.6	15.7	18.7	29.1	24.0	15.9	16.7	29.7	24.4	16.0	15.3	30.2	24.7	16.1	14.3	30.2	24.7	16.1	58
62	17.9	27.2	22.6	15.1	15.7	27.7	23.0	15.3	13.7	28.3	23.4	15.4	12.3	28.8	23.7	15.5	11.3	28.8	23.7	15.5	62
66	15.1	26.0	21.7	14.7	13.0	26.5	22.0	14.8	11.0	27.0	22.4	14.9	9.7	27.5	22.7	15.0	8.7	27.5	22.7	15.0	66
70	12.5	24.9	20.9	14.2	10.6	25.4	21.2	14.3	8.6	25.9	21.6	14.4	7.4	26.3	21.8	14.5	6.4	26.3	21.9	14.5	70
74	10.2	23.9	20.1	13.7	8.4	24.4	20.4	13.9	6.5	24.9	20.8	14.0	5.3	25.2	21.0	14.1	4.3	25.3	21.1	14.1	74
75	9.6	23.6	19.9	13.6	7.9	24.1	20.2	13.8	6.0	24.6	20.6	13.9	4.8	25.0	20.8	14.0	3.8	25.0	20.9	14.0	75
77	8.5	23.1	19.5	13.4	6.8	23.6	19.8	13.6	5.0	24.1	20.2	13.7	3.8	24.5	20.4	13.8	-	24.5	20.5	13.8	77
78	8.0	22.9	19.4	13.3	6.3	23.4	19.7	13.5	4.5	23.9	20.1	13.6	-	24.3	20.3	13.7	-	24.3	20.4	13.7	78
80	7.0	22.4	19.0	13.1	5.3	23.0	19.3	13.3	3.6	23.4	19.7	13.4	-	23.8	19.9	13.5	-	23.9	20.0	13.5	80
82	6.1	22.0	18.7	12.9	4.3	22.5	19.0	13.1	-	23.0	19.4	13.2	-	23.4	19.6	13.3	-	23.5	19.7	13.3	82
83	5.6	21.8	18.5	12.8	3.9	22.3	18.9	13.0	-	22.8	19.2	13.1	-	23.2	19.4	13.2	-	23.3	19.5	13.2	83
86	4.3	21.2	18.1	12.6	-	21.7	18.4	12.8	-	22.2	18.8	12.9	-	22.6	19.0	13.0	-	22.7	19.1	13.0	86
88	3.5	20.9	17.8	12.5	-	21.3	18.1	12.6	-	21.8	18.5	12.7	-	22.2	18.7	12.8	-	22.3	18.8	12.8	88
90	-	20.5	17.5	12.4	-	21.0	17.8	12.5	-	21.4	18.2	12.6	-	21.8	18.4	12.7	-	21.9	18.5	12.7	90
94	-	19.8	17.0	12.1	-	20.2	17.3	12.2	-	20.7	17.6	12.3	-	21.0	17.8	12.4	-	21.2	17.9	12.4	94
98	-	19.2	16.6	11.9	-	19.6	16.8	12.0	-	20.1	17.1	12.1	-	20.4	17.3	12.1	-	20.5	17.4	12.1	98
102	-	18.6	16.2	11.7	-	19.0	16.4	11.8	-	19.5	16.7	11.9	-	19.8	16.9	11.9	-	19.9	17.0	11.9	102
106	-	18.1	15.8	11.5	-	18.5	16.0	11.6	-	18.9	16.3	11.7	-	19.2	16.5	11.7	-	19.3	16.6	11.7	106
109	-	17.7	15.5	11.5	-	18.1	15.8	11.5	-	18.5	16.0	11.6	-	18.8	16.2	11.6	-	18.9	16.3	11.5	109
110	-	17.6	15.4	-	-	18.0	15.7	11.5	-	18.4	15.9	11.5	-	18.7	16.1	11.6	-	18.8	16.2	11.5	110
114	-	17.2	15.2	-	-	17.6	15.4	11.4	-	18.0	15.6	11.4	-	18.3	15.8	11.4	-	18.4	15.9	11.4	114
118	-	16.8	14.9	-	-	17.2	15.1	-	-	17.6	15.3	11.3	-	17.8	15.5	11.3	-	18.0	15.5	11.2	118
121	-	16.6	14.7	-	-	16.9	14.9	-	-	17.3	15.1	-	-	17.5	15.3	11.2	-	17.7	15.3	11.1	121
122	-	16.5	-	-	-	16.8	14.9	-	-	17.2	15.1	-	-	17.4	15.2	11.2	-	17.6	15.3	11.1	122
123	-	16.4	-	-	-	16.8	14.8	-	-	17.1	15.0	-	-	17.3	15.2	11.2	-	17.5	15.2	11.1	123
125	-	16.3	-	-	-	16.6	14.7	-	-	16.9	14.9	-	-	17.1	15.0	-	-	17.3	15.1	11.1	125
126	-	-	-	-	-	16.5	14.7	-	-	16.9	14.9	-	-	17.1	15.0	-	-	17.3	15.1	11.1	126
127	-	-	-	-	-	16.4	-	-	-	16.8	14.8	-	-	17.0	14.9	-	-	17.2	15.0	11.1	127
130	-	-	-	-	-	16.2	-	-	-	16.5	14.6	-	-	16.8	14.8	-	-	16.9	14.9	-	130
131	-	-	-	-	-	-	-	-	-	16.5	14.6	-	-	16.7	14.8	-	-	16.8	14.8	-	131
134	-	-	-	-	-	-	-	-	-	16.2	-	-	-	16.5	14.7	-	-	16.7	14.7	-	134
135	-	-	-	-	-	-	-	-	-	16.2	-	-	-	16.5	14.6	-	-	16.6	14.7	-	135
136	-	-	-	-	-	-	-	-	-	-	-	-	-	16.4	14.6	-	-	16.6	14.6	-	136
138	-	-	-	-	-	-	-	-	-	-	-	-	-	16.3	-	-	-	16.5	14.6	-	138
140	-	-	-	-	-	-	-	-	-	-	-	-	-	16.2	-	-	-	16.4	14.5	-	140
142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.3	13.1	-	142
146	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.1	-	-	146

	0t	65t	95t	125t	165t	205t	265t	325t
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165t + 50t 8.40m 9.8m/s 360° ISO														
132m				138m				144m						
LSL+LF_2														
36m														
0t		0t - 325t			0t		0t - 325t			0t		0t - 325t		
15°		20°	30°	15°	20°	30°	15°	20°	30°	15°	20°	30°		
m	t	t	t	t	t	t	t	t	t	t	t	t	m	
26	40.5	42.3	-	-	36.5	37.9	-	-	-	-	-	-	26	
27	40.5	42.2	-	-	36.5	37.8	-	-	32.5	33.7	-	-	27	
28	40.5	42.2	-	-	36.5	37.8	-	-	32.5	33.6	-	-	28	
29	40.4	42.0	34.5	-	36.5	37.7	32.7	-	32.4	33.5	-	-	29	
30	40.4	41.8	34.1	-	36.5	37.7	32.6	-	32.4	33.4	29.4	-	30	
34	37.8	40.6	32.6	20.1	34.9	37.1	31.6	-	31.8	32.9	29.1	-	34	
35	37.6	40.3	32.2	19.9	34.8	37.0	31.4	19.8	31.6	32.8	29.0	19.6	35	
38	34.5	39.1	31.2	19.3	31.8	36.3	30.6	19.2	28.9	32.4	28.7	19.0	38	
42	28.8	37.2	29.8	18.7	27.6	35.3	29.4	18.5	26.1	31.8	28.2	18.3	42	
46	24.1	35.4	28.4	18.0	23.0	34.0	28.1	17.8	21.5	31.1	27.2	17.6	46	
50	19.9	33.6	27.2	17.3	18.8	32.8	26.9	17.2	17.3	30.4	26.2	17.0	50	
54	16.1	32.0	26.0	16.7	15.1	31.6	25.8	16.6	13.7	29.8	25.3	16.5	54	
58	12.9	30.5	24.9	16.1	11.9	30.4	24.7	16.0	10.6	28.9	24.4	15.9	58	
62	10.0	29.1	23.9	15.6	9.1	29.2	23.7	15.5	7.8	28.0	23.6	15.3	62	
66	7.4	27.8	22.9	15.1	6.5	28.1	22.8	15.0	5.2	27.1	22.8	14.9	66	
68	6.2	27.2	22.4	14.8	5.3	27.5	22.4	14.7	4.0	26.6	22.4	14.6	68	
70	5.1	26.6	22.0	14.6	4.2	26.9	22.0	14.5	-	26.2	22.0	14.4	70	
71	4.5	26.3	21.8	14.5	3.7	26.6	21.8	14.4	-	26.0	21.8	14.3	71	
72	4.0	26.0	21.6	14.4	-	26.4	21.6	14.3	-	25.8	21.6	14.2	72	
74	-	25.5	21.2	14.2	-	25.8	21.2	14.1	-	25.3	21.2	14.0	74	
78	-	24.5	20.5	13.8	-	24.8	20.5	13.7	-	24.4	20.5	13.7	78	
82	-	23.7	19.9	13.4	-	23.8	19.9	13.3	-	23.5	19.7	13.3	82	
86	-	22.9	19.3	13.0	-	22.9	19.3	13.0	-	22.6	19.1	12.9	86	
90	-	22.1	18.7	12.7	-	22.2	18.7	12.7	-	21.8	18.6	12.7	90	
94	-	21.4	18.1	12.4	-	21.5	18.1	12.4	-	21.0	18.0	12.3	94	
98	-	20.8	17.6	12.2	-	20.9	17.6	12.1	-	20.3	17.5	12.1	98	
102	-	20.2	17.1	11.9	-	20.3	17.2	11.9	-	19.7	17.1	11.9	102	
106	-	19.6	16.7	11.7	-	19.7	16.8	11.7	-	19.0	16.7	11.6	106	
110	-	19.0	16.3	11.5	-	19.1	16.4	11.5	-	18.4	16.3	11.4	110	
114	-	18.6	16.0	11.4	-	18.7	16.0	11.4	-	17.9	16.0	11.3	114	
118	-	18.1	15.6	11.2	-	18.2	15.7	11.2	-	17.4	15.6	11.1	118	
122	-	17.7	15.3	11.1	-	17.8	15.4	11.1	-	16.9	15.3	11.0	122	
126	-	17.4	15.1	11.1	-	17.5	15.2	11.0	-	16.4	15.1	10.9	126	
130	-	17.0	14.9	11.0	-	17.1	15.0	10.9	-	16.1	14.9	10.8	130	
132	-	16.9	14.8	10.9	-	17.0	14.9	10.9	-	16.0	14.8	10.8	132	
134	-	16.8	14.8	-	-	16.8	14.8	10.9	-	15.9	14.7	10.7	134	
136	-	16.7	14.7	-	-	16.7	14.7	10.8	-	15.8	14.6	10.7	136	
138	-	16.6	14.6	-	-	16.6	14.6	-	-	15.8	14.5	10.7	138	
141	-	16.4	14.5	-	-	16.4	14.5	-	-	15.7	14.4	10.7	141	
142	-	16.4	14.5	-	-	16.4	14.4	-	-	15.6	14.3	-	142	
146	-	16.2	14.4	-	-	16.2	14.3	-	-	15.5	14.3	-	146	
147	-	16.2	14.4	-	-	16.2	14.3	-	-	15.5	14.2	-	147	
150	-	16.1	-	-	-	16.1	14.3	-	-	15.5	14.2	-	150	
151	-	16.0	-	-	-	16.0	14.3	-	-	15.5	14.1	-	151	
152	-	-	-	-	-	16.0	14.3	-	-	15.5	14.1	-	152	
154	-	-	-	-	-	16.0	-	-	-	15.5	14.1	-	154	
156	-	-	-	-	-	16.0	-	-	-	15.5	14.1	-	156	
158	-	-	-	-	-	-	-	-	-	15.5	5.5	-	158	
161	-	-	-	-	-	-	-	-	-	15.5	-	-	161	

0t
 65t
 95t
 125t
 165t
 205t
 265t
 325t

LSL+LF_14



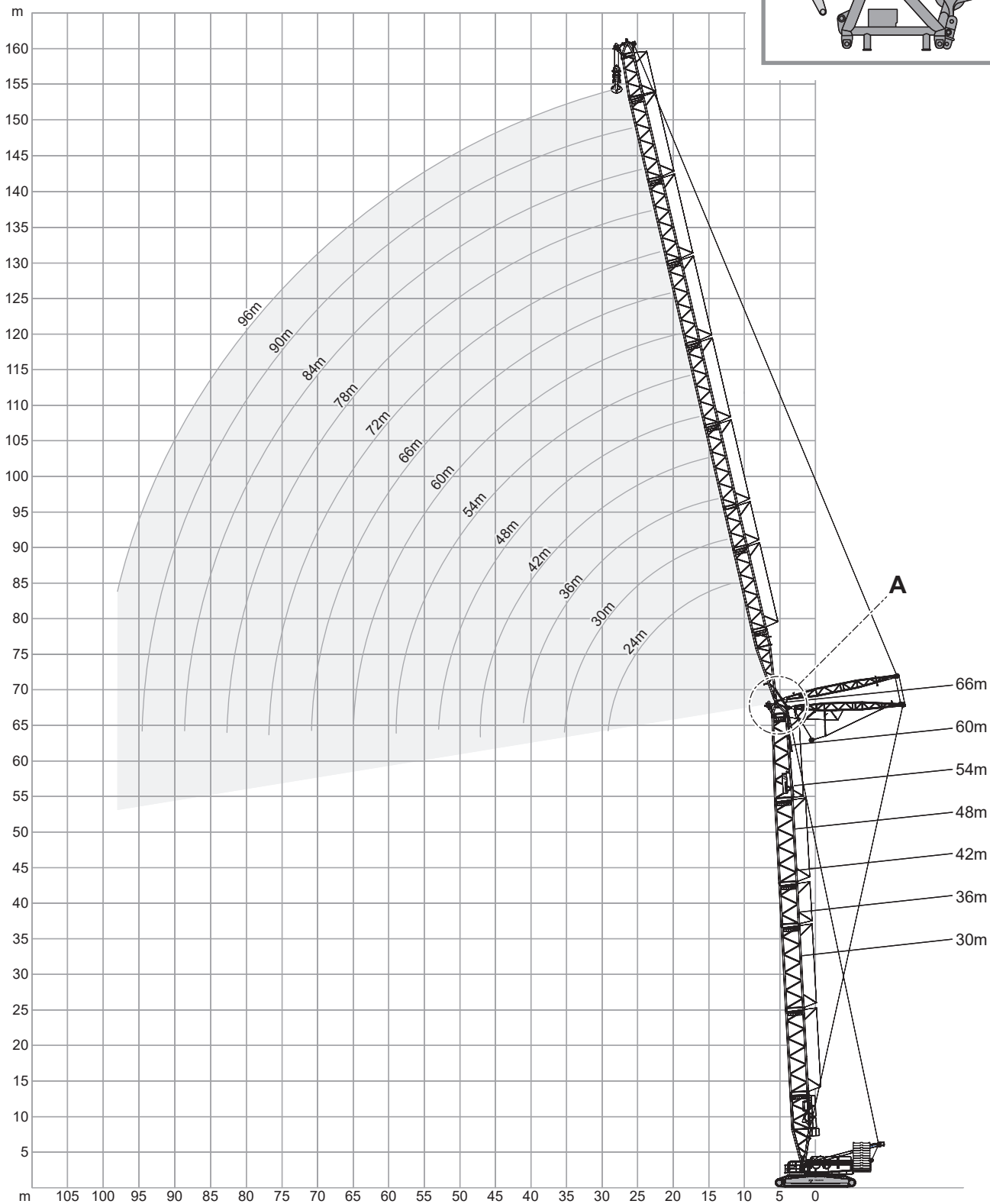
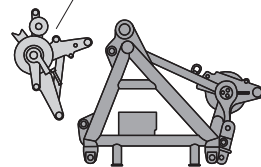
MEMO

A large rectangular area with horizontal lines, intended for writing a memo. The lines are evenly spaced and cover the majority of the page's content area.

ラフィングフライジブ

A部詳細

取り付け可能



205t + 50t		8.40m			9.8m/s			360°			ISO							
36m																		
24m				30m			36m			42m			48m					
SW_1																		
87°/85°			75°		65°		87°/85°		75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
11	269.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	247.0	-	-	236.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	213.0	-	-	204.0	-	-	196.0	-	-	-	-	-	-	-	-	-	-	
15	199.0	-	-	191.0	-	-	183.0	-	-	177.0	-	-	-	-	-	-	-	
16	186.0	-	-	179.0	-	-	172.0	-	-	166.0	-	-	-	-	-	-	-	
17	176.0	-	-	169.0	-	-	162.0	-	-	157.0	-	-	151.0	-	-	-	-	
18	166.0	-	-	160.0	-	-	154.0	-	-	149.0	-	-	143.0	-	-	-	-	
20	148.0	-	-	144.0	-	-	139.0	-	-	134.0	-	-	129.0	-	-	-	-	
22	129.0	-	-	128.0	-	-	126.0	-	-	122.0	-	-	117.0	-	-	-	-	
23	122.0	109.0	-	121.0	-	-	120.0	-	-	117.0	-	-	112.0	-	-	-	-	
24	115.0	103.0	-	114.0	-	-	114.0	-	-	112.0	-	-	107.0	-	-	-	-	
26	103.0	93.0	-	102.0	91.5	-	102.0	-	-	101.0	-	-	99.5	-	-	-	-	
28	92.5*	84.0	-	93.0	83.0	-	92.5	82.0	-	92.0	-	-	91.0	-	-	-	-	
30	-	77.0	-	85.0	75.5	-	84.0	74.5	-	84.0	-	-	82.5	-	-	-	-	
31	-	74.0	-	81.6	72.5	-	80.8	71.5	-	80.7	70.5	-	79.2	-	-	-	-	
33	-	68.0	61.0	75.0	66.5	-	74.6	65.5	-	74.2	64.8	-	72.7	63.0	-	-	-	
34	-	65.0	58.5	70.5*	63.5	-	71.5	62.5	-	71.0	62.0	-	69.5	60.5	-	-	-	
35	-	62.5	56.5	-	61.3	-	69.0	60.3	-	68.5	59.7	-	67.0	58.2	-	-	-	
36	-	-	54.5	-	59.2	53.0	66.5	58.2	-	66.0	57.5	-	64.5	56.0	-	-	-	
38	-	-	50.5	-	55.0	49.2	61.5	54.0	-	61.0	53.0	-	59.5	51.5	-	-	-	
40	-	-	47.4	-	51.5	45.9	56.0*	50.5	44.7	57.0	49.7	-	55.7	48.2	-	-	-	
41	-	-	45.9	-	-	44.3	-	48.8	43.2	55.0	48.1	-	53.8	46.5	-	-	-	
42	-	-	-	-	-	42.9	-	47.1	41.7	53.0	46.5	-	52.0	44.9	-	-	-	
43	-	-	-	-	-	41.6	-	45.7	40.4	51.5	45.1	39.6	50.4	43.5	-	-	-	
46	-	-	-	-	-	37.9	-	41.7	36.7	46.3*	40.9	35.9	45.9	39.3	-	-	-	
47	-	-	-	-	-	-	-	-	35.6	-	39.7	34.8	44.6	38.1	32.7	-	-	
50	-	-	-	-	-	-	-	-	32.6	-	36.4	31.6	40.9	34.8	29.6	-	-	
52	-	-	-	-	-	-	-	-	30.8	-	34.5	29.8	37.7*	32.9	27.8	-	-	
54	-	-	-	-	-	-	-	-	-	-	-	28.1	-	31.0	26.0	-	-	
58	-	-	-	-	-	-	-	-	-	-	-	25.2	-	28.0	23.0	-	-	
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.6	-	-	
64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.5	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m		9.8m/s		360°		ISO				
36m												
54m				60m			66m			72m		
SW_1												
87°/85°			75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t
18	138.0	-	-	-	-	-	-	-	-	-	-	-
19	131.0	-	-	126.0	-	-	-	-	-	-	-	-
20	125.0	-	-	120.0	-	-	-	-	-	-	-	-
21	119.5	-	-	115.0	-	-	111.0	-	-	-	-	-
22	114.0	-	-	110.0	-	-	106.0	-	-	99.0	-	-
24	104.0	-	-	101.0	-	-	97.5	-	-	94.0	-	-
26	96.0	-	-	93.0	-	-	90.0	-	-	87.0	-	-
28	89.0	-	-	86.0	-	-	83.5	-	-	80.5	-	-
30	82.5	-	-	80.0	-	-	77.5	-	-	74.5	-	-
34	69.5	-	-	68.5	-	-	67.5	-	-	65.0	-	-
36	64.5	55.5	-	63.5	-	-	62.7	-	-	61.0	-	-
38	59.5	51.5	-	58.5	-	-	58.0	-	-	57.0	-	-
39	57.5	49.7	-	56.6	48.7	-	56.1	-	-	55.2	-	-
41	53.5	46.3	-	52.8	45.3	-	52.3	44.4	-	51.6	-	-
42	51.5	44.6	-	51.0	43.6	-	50.5	42.9	-	49.9	-	-
44	48.5	41.7	-	47.8	40.8	-	47.3	40.1	-	46.7	39.1	-
46	45.6	39.0	-	44.7	38.0	-	44.2	37.3	-	43.5	36.5	-
50	40.5	34.4	29.1	39.6	33.4	-	39.0	32.6	-	38.3	31.7	-
53	37.2	31.5	26.4	36.3	30.4	25.0	35.7	29.6	-	35.0	28.7	-
54	36.2	30.6	25.5	35.3	29.5	24.2	34.6	28.6	-	34.0	27.7	-
57	32.6*	28.1	23.2	32.5	26.8	21.8	31.8	26.0	20.9	31.2	25.0	-
58	-	27.3	22.5	31.6	26.0	21.1	31.0	25.2	20.1	30.3	24.2	-
60	-	25.8	21.2	30.0	24.5	19.8	29.4	23.7	18.8	28.7	22.7	17.7
62	-	24.4	19.9	28.6	23.1	18.5	27.8	22.2	17.5	27.1	21.3	16.5
63	-	23.8	19.3	27.1*	22.5	17.9	27.1	21.5	16.9	26.4	20.6	15.9
64	-	23.2	18.8	-	21.9	17.4	26.5	20.9	16.4	25.7	20.0	15.3
66	-	-	17.7	-	20.7	16.3	25.2	19.7	15.3	24.4	18.7	14.2
69	-	-	16.3	-	19.1	14.8	22.6*	18.0	13.8	22.4	17.0	12.7
70	-	-	15.9	-	-	14.4	-	17.5	13.4	21.8	16.5	12.2
74	-	-	-	-	-	12.7	-	15.7	11.7	18.8*	14.5	10.5
75	-	-	-	-	-	12.4	-	15.3	11.3	18.3*	14.0	10.1
78	-	-	-	-	-	-	-	-	10.2	-	12.8	9.0
81	-	-	-	-	-	-	-	-	9.3	-	11.7	8.0
82	-	-	-	-	-	-	-	-	-	-	-	7.7
86	-	-	-	-	-	-	-	-	-	-	-	6.5
87	-	-	-	-	-	-	-	-	-	-	-	6.3

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO									
36m																	
78m			84m			90m			96m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
23	84.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	84.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	83.5	-	-	71.5	-	-	-	-	-	-	-	-	-	-	-	-	-
26	83.0	-	-	71.0	-	-	61.0	-	-	-	-	-	-	-	-	-	-
27	80.2	-	-	70.5	-	-	60.5	-	-	52.5	-	-	-	-	-	-	-
28	77.5	-	-	70.0	-	-	60.0	-	-	52.0	-	-	-	-	-	-	-
30	72.0	-	-	69.5	-	-	59.5	-	-	51.5	-	-	-	-	-	-	-
34	62.5	-	-	60.0	-	-	58.0	-	-	50.5	-	-	-	-	-	-	-
38	55.0	-	-	52.5	-	-	51.0	-	-	48.8	-	-	-	-	-	-	-
42	48.9	-	-	46.7	-	-	44.9	-	-	42.8	-	-	-	-	-	-	-
46	42.9	35.5	-	41.5	-	-	39.8	-	-	37.8	-	-	-	-	-	-	-
49	39.0	31.9	-	37.8	30.3	-	36.5	-	-	34.5	-	-	-	-	-	-	-
50	37.7	30.8	-	36.6	29.3	-	35.4	-	-	33.4	-	-	-	-	-	-	-
51	36.6	29.8	-	35.5	28.3	-	34.4	26.9	-	32.4	-	-	-	-	-	-	-
54	33.3	26.8	-	32.2	25.3	-	31.6	24.4	-	29.7	22.4	-	-	-	-	-	-
58	29.6	23.3	-	28.5	21.9	-	28.0	21.1	-	26.4	19.6	-	-	-	-	-	-
62	26.4	20.4	-	25.2	18.9	-	24.6	18.2	-	23.5	17.0	-	-	-	-	-	-
64	24.9	19.1	14.3	23.6	17.6	-	23.1	16.9	-	22.1	15.8	-	-	-	-	-	-
66	23.5	17.8	13.2	22.2	16.4	-	21.6	15.6	-	20.7	14.6	-	-	-	-	-	-
67	22.9	17.2	12.7	21.5	15.8	11.2	20.9	15.0	-	20.0	14.0	-	-	-	-	-	-
70	21.0	15.6	11.3	19.7	14.1	9.7	19.0	13.4	-	18.1	12.3	-	-	-	-	-	-
71	20.4	15.1	10.8	19.1	13.6	9.2	18.4	12.9	8.4	17.5	11.8	-	-	-	-	-	-
74	18.7	13.6	9.5	17.4	12.2	8.0	16.7	11.4	7.2	15.8	10.3	6.0	-	-	-	-	-
78	16.7	11.9	8.0	15.4	10.4	6.5	14.7	9.6	5.6	13.7	8.6	4.5	-	-	-	-	-
79	16.3	11.5	7.6	14.9	10.0	6.1	14.2	9.2	5.2	13.2	8.2	4.1	-	-	-	-	-
81	14.6*	10.7	6.9	14.0	9.2	5.4	13.3	8.4	4.6	12.3	7.4	-	-	-	-	-	-
82	-	10.3	6.6	13.6	8.9	5.1	12.9	8.1	4.3	11.9	7.0	-	-	-	-	-	-
85	-	9.3	5.7	12.5	7.8	4.2	11.7	7.0	-	10.6	5.9	-	-	-	-	-	-
86	-	9.0	5.4	11.3*	7.5	-	11.3	6.7	-	10.2	5.6	-	-	-	-	-	-
87	-	8.7	5.1	-	7.2	-	10.9	6.3	-	9.8	5.2	-	-	-	-	-	-
90	-	-	4.4	-	6.3	-	9.8	5.4	-	8.8	4.3	-	-	-	-	-	-
91	-	-	4.1	-	6.0	-	9.5	5.1	-	8.4	4.0	-	-	-	-	-	-
92	-	-	-	-	5.7	-	8.4*	4.8	-	8.1	-	-	-	-	-	-	-
93	-	-	-	-	5.5	-	-	4.5	-	7.7	-	-	-	-	-	-	-
94	-	-	-	-	-	-	-	4.3	-	7.4	-	-	-	-	-	-	-
95	-	-	-	-	-	-	-	4.0	-	7.1	-	-	-	-	-	-	-
98	-	-	-	-	-	-	-	-	-	5.5*	-	-	-	-	-	-	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m			9.8m/s			360°			ISO							
42m																		
24m				30m			36m			42m			48m					
SW_1																		
87°/85°			75°		65°		87°/85°		75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
12	236.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	218.0	-	-	209.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	204.0	-	-	195.0	-	-	188.0	-	-	-	-	-	-	-	-	-	-	
15	191.0	-	-	183.0	-	-	176.0	-	-	170.0	-	-	-	-	-	-	-	
16	179.0	-	-	172.0	-	-	166.0	-	-	160.0	-	-	-	-	-	-	-	
17	169.0	-	-	163.0	-	-	156.0	-	-	151.0	-	-	145.0	-	-	-	-	
18	160.0	-	-	154.0	-	-	148.0	-	-	143.0	-	-	138.0	-	-	-	-	
20	144.0	-	-	139.0	-	-	134.0	-	-	130.0	-	-	124.0	-	-	-	-	
22	129.0	-	-	126.0	-	-	122.0	-	-	118.0	-	-	113.0	-	-	-	-	
24	115.0	-	-	113.0	-	-	112.0	-	-	108.0	-	-	104.0	-	-	-	-	
25	109.0	95.0	-	107.5	-	-	106.5	-	-	104.0	-	-	100.0	-	-	-	-	
26	103.0	90.0	-	102.0	-	-	101.0	-	-	100.0	-	-	96.0	-	-	-	-	
28	91.5*	81.5	-	92.5	80.0	-	92.0	-	-	91.5	-	-	89.0	-	-	-	-	
29	87.5*	78.0	-	88.5	76.5	-	87.7	-	-	87.5	-	-	85.5	-	-	-	-	
30	-	74.5	-	84.5	73.0	-	83.5	72.0	-	83.5	-	-	82.0	-	-	-	-	
33	-	65.8	-	74.5	64.3	-	74.1	63.3	-	73.7	62.5	-	72.2	-	-	-	-	
34	-	63.0	-	70.0*	61.5	-	71.0	60.5	-	70.5	60.0	-	69.0	-	-	-	-	
35	-	60.5	-	67.0*	59.3	-	68.5	58.3	-	68.0	57.7	-	66.5	56.0	-	-	-	
36	-	58.0	51.0	-	57.2	-	66.0	56.2	-	65.5	55.5	-	64.0	53.9	-	-	-	
38	-	-	47.6	-	53.0	-	61.0	52.0	-	60.5	51.0	-	59.0	49.8	-	-	-	
39	-	-	46.0	-	51.3	44.3	59.0	50.3	-	58.6	49.4	-	57.1	48.1	-	-	-	
40	-	-	44.5	-	49.6	42.8	55.5*	48.6	-	56.7	47.8	-	55.2	46.4	-	-	-	
42	-	-	41.5	-	46.3	39.9	-	45.3	38.6	53.0	44.6	-	51.5	43.0	-	-	-	
43	-	-	40.2	-	-	38.6	-	43.9	37.3	51.4	43.2	-	50.0	41.6	-	-	-	
46	-	-	-	-	-	35.0	-	39.9	33.6	45.6*	39.2	32.7	45.5	37.6	-	-	-	
48	-	-	-	-	-	33.0	-	37.7	31.6	-	37.0	30.6	43.0	35.4	-	-	-	
49	-	-	-	-	-	32.0	-	-	30.6	-	35.9	29.6	41.7	34.3	27.5	-	-	
50	-	-	-	-	-	-	-	-	29.6	-	34.8	28.6	40.5	33.2	26.6	-	-	
52	-	-	-	-	-	-	-	-	27.9	-	33.0	26.9	37.2*	31.3	24.9	-	-	
54	-	-	-	-	-	-	-	-	26.3	-	31.2	25.3	-	29.4	23.2	-	-	
55	-	-	-	-	-	-	-	-	25.6	-	-	24.6	-	28.6	22.5	-	-	
58	-	-	-	-	-	-	-	-	-	-	-	22.5	-	26.2	20.4	-	-	
59	-	-	-	-	-	-	-	-	-	-	-	21.9	-	25.6	19.8	-	-	
61	-	-	-	-	-	-	-	-	-	-	-	20.8	-	-	18.6	-	-	
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.0	-	-	
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.1	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO									
42m																	
54m			60m			66m			72m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
18	133.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	120.0	-	-	116.0	-	-	-	-	-	-	-	-	-	-	-	-	-
21	115.0	-	-	111.0	-	-	107.0	-	-	-	-	-	-	-	-	-	-
22	110.0	-	-	106.0	-	-	103.0	-	-	95.0	-	-	-	-	-	-	-
24	101.0	-	-	97.5	-	-	94.5	-	-	91.0	-	-	-	-	-	-	-
26	93.0	-	-	90.0	-	-	87.0	-	-	84.0	-	-	-	-	-	-	-
28	86.5	-	-	83.5	-	-	80.5	-	-	78.0	-	-	-	-	-	-	-
30	80.5	-	-	77.5	-	-	75.0	-	-	72.5	-	-	-	-	-	-	-
34	69.0	-	-	67.5	-	-	65.5	-	-	63.0	-	-	-	-	-	-	-
38	59.0	49.6	-	58.5	-	-	58.0	-	-	55.5	-	-	-	-	-	-	-
40	55.2	46.1	-	54.5	44.9	-	54.0	-	-	52.4	-	-	-	-	-	-	-
42	51.5	42.8	-	50.5	41.8	-	50.0	-	-	49.3	-	-	-	-	-	-	-
43	49.9	41.4	-	48.9	40.4	-	48.4	39.5	-	47.8	-	-	-	-	-	-	-
45	46.8	38.7	-	45.9	37.6	-	45.4	36.8	-	44.8	35.6	-	-	-	-	-	-
46	45.3	37.4	-	44.4	36.3	-	43.9	35.5	-	43.3	34.5	-	-	-	-	-	-
50	40.2	32.9	-	39.3	31.7	-	38.7	30.8	-	38.1	29.9	-	-	-	-	-	-
53	36.9	29.9	23.6	36.0	28.7	-	35.4	27.8	-	34.7	26.9	-	-	-	-	-	-
54	35.9	29.0	22.8	35.0	27.8	-	34.4	26.9	-	33.7	26.0	-	-	-	-	-	-
56	34.1	27.3	21.3	33.2	26.1	19.9	32.5	25.2	-	31.8	24.3	-	-	-	-	-	-
58	31.3*	25.7	19.9	31.4	24.4	18.5	30.7	23.6	-	30.0	22.6	-	-	-	-	-	-
59	-	25.0	19.3	30.6	23.7	17.9	29.9	22.8	16.9	29.2	21.9	-	-	-	-	-	-
62	-	22.9	17.5	28.3	21.6	16.1	27.6	20.7	15.1	26.9	19.8	-	-	-	-	-	-
63	-	22.3	16.9	26.6*	21.0	15.5	26.9	20.1	14.5	26.2	19.1	13.5	-	-	-	-	-
64	-	21.7	16.4	26.0*	20.4	15.0	26.2	19.5	14.0	25.5	18.5	12.9	-	-	-	-	-
65	-	21.1	15.9	-	19.8	14.5	25.5	18.9	13.5	24.8	17.9	12.4	-	-	-	-	-
66	-	-	15.4	-	19.2	14.0	24.9	18.3	13.0	24.1	17.3	11.9	-	-	-	-	-
69	-	-	14.0	-	17.7	12.6	22.1*	16.7	11.6	22.2	15.7	10.5	-	-	-	-	-
70	-	-	13.6	-	17.2	12.2	-	16.2	11.2	21.6	15.2	10.1	-	-	-	-	-
71	-	-	13.2	-	16.7	11.8	-	15.7	10.8	21.0	14.7	9.7	-	-	-	-	-
72	-	-	12.9	-	-	11.4	-	15.3	10.4	20.5	14.2	9.3	-	-	-	-	-
74	-	-	-	-	-	10.6	-	14.4	9.6	19.4	13.3	8.5	-	-	-	-	-
75	-	-	-	-	-	10.2	-	14.0	9.2	17.9*	12.8	8.1	-	-	-	-	-
77	-	-	-	-	-	9.6	-	13.2	8.5	-	12.0	7.4	-	-	-	-	-
78	-	-	-	-	-	9.3	-	-	8.2	-	11.6	7.0	-	-	-	-	-
82	-	-	-	-	-	-	-	-	7.0	-	10.2	5.8	-	-	-	-	-
83	-	-	-	-	-	-	-	-	6.7	-	9.9	5.5	-	-	-	-	-
84	-	-	-	-	-	-	-	-	6.5	-	-	5.2	-	-	-	-	-
86	-	-	-	-	-	-	-	-	-	-	-	4.7	-	-	-	-	-
88	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-	-	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m		9.8m/s		360°		ISO									
42m																	
78m			84m			90m			96m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
24	80.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	80.0	-	-	68.5	-	-	-	-	-	-	-	-	-	-	-	-	
26	79.5	-	-	68.0	-	-	58.5	-	-	-	-	-	-	-	-	-	
28	75.0	-	-	67.5	-	-	58.0	-	-	50.0	-	-	-	-	-	-	
30	70.0	-	-	66.5	-	-	57.0	-	-	49.7	-	-	-	-	-	-	
34	60.5	-	-	58.5	-	-	56.0	-	-	48.7	-	-	-	-	-	-	
38	53.5	-	-	51.0	-	-	49.3	-	-	47.1	-	-	-	-	-	-	
42	47.4	-	-	45.2	-	-	43.4	-	-	41.3	-	-	-	-	-	-	
46	42.2	-	-	40.1	-	-	38.5	-	-	36.4	-	-	-	-	-	-	
48	39.9	30.7	-	37.9	-	-	36.3	-	-	34.3	-	-	-	-	-	-	
50	37.4	28.9	-	35.8	26.7	-	34.2	-	-	32.2	-	-	-	-	-	-	
53	34.1	26.0	-	32.9	24.3	-	31.4	22.7	-	29.5	-	-	-	-	-	-	
54	33.1	25.1	-	32.0	23.5	-	30.5	21.9	-	28.6	-	-	-	-	-	-	
55	32.1	24.2	-	31.0	22.6	-	29.6	21.2	-	27.8	19.2	-	-	-	-	-	
58	29.4	21.7	-	28.3	20.2	-	27.2	19.2	-	25.4	17.2	-	-	-	-	-	
62	26.2	18.9	-	24.9	17.4	-	24.3	16.6	-	22.6	14.9	-	-	-	-	-	
66	23.3	16.4	10.9	22.0	14.9	-	21.3	14.2	-	20.1	12.8	-	-	-	-	-	
70	20.7	14.2	9.1	19.4	12.8	7.5	18.8	12.0	-	17.8	10.9	-	-	-	-	-	
73	19.0	12.7	7.9	17.7	11.3	6.3	17.0	10.5	5.4	16.1	9.5	-	-	-	-	-	
74	18.5	12.3	7.5	17.2	10.9	5.9	16.5	10.1	5.0	15.6	9.1	-	-	-	-	-	
76	17.5	11.5	6.7	16.1	10.0	5.2	15.5	9.2	4.3	14.5	8.2	-	-	-	-	-	
78	16.5	10.7	6.0	15.2	9.2	4.5	14.5	8.4	-	13.5	7.4	-	-	-	-	-	
79	16.0	10.3	5.7	14.7	8.8	4.1	14.0	8.0	-	13.0	7.0	-	-	-	-	-	
81	14.2*	9.5	5.1	13.8	8.0	-	13.1	7.3	-	12.1	6.2	-	-	-	-	-	
82	-	9.2	4.8	13.4	7.7	-	12.7	6.9	-	11.7	5.8	-	-	-	-	-	
84	-	8.5	4.2	12.6	7.0	-	11.8	6.2	-	10.9	5.1	-	-	-	-	-	
86	-	7.9	-	10.9*	6.4	-	11.0	5.6	-	10.1	4.5	-	-	-	-	-	
87	-	7.6	-	10.6*	6.1	-	10.6	5.2	-	9.7	4.2	-	-	-	-	-	
88	-	7.3	-	-	5.8	-	10.3	4.9	-	9.3	-	-	-	-	-	-	
90	-	-	-	-	5.2	-	9.6	4.3	-	8.6	-	-	-	-	-	-	
91	-	-	-	-	4.9	-	9.3	4.1	-	8.2	-	-	-	-	-	-	
93	-	-	-	-	4.4	-	7.8*	-	-	7.6	-	-	-	-	-	-	
94	-	-	-	-	4.2	-	-	-	-	7.3	-	-	-	-	-	-	
98	-	-	-	-	-	-	-	-	-	5.2*	-	-	-	-	-	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m			9.8m/s			360°			ISO							
48m																		
24m				30m			36m			42m			48m					
SW_1																		
87°/85°			75°		65°		87°/85°		75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
12	225.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	209.0	-	-	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	195.0	-	-	187.0	-	-	180.0	-	-	-	-	-	-	-	-	-	-	
16	172.0	-	-	166.0	-	-	159.0	-	-	154.0	-	-	-	-	-	-	-	
17	162.0	-	-	156.0	-	-	150.0	-	-	146.0	-	-	140.0	-	-	-	-	
18	154.0	-	-	148.0	-	-	143.0	-	-	138.0	-	-	132.0	-	-	-	-	
20	139.0	-	-	134.0	-	-	129.0	-	-	125.0	-	-	120.0	-	-	-	-	
22	127.0	-	-	122.0	-	-	118.0	-	-	114.0	-	-	110.0	-	-	-	-	
24	114.0	-	-	112.0	-	-	108.0	-	-	105.0	-	-	101.0	-	-	-	-	
26	102.0	-	-	101.0	-	-	100.0	-	-	97.0	-	-	93.0	-	-	-	-	
27	97.5	82.5	-	96.5	-	-	95.7	-	-	93.7	-	-	89.7	-	-	-	-	
28	93.0	78.5	-	92.0	-	-	91.5	-	-	90.5	-	-	86.5	-	-	-	-	
29	86.5*	75.0	-	87.7	73.5	-	87.2	-	-	86.7	-	-	83.5	-	-	-	-	
30	-	71.5	-	83.5	70.0	-	83.0	-	-	83.0	-	-	80.5	-	-	-	-	
32	-	66.0	-	77.2	64.5	-	76.7	63.0	-	76.5	-	-	74.5	-	-	-	-	
34	-	60.5	-	71.0	59.0	-	70.5	58.0	-	70.0	57.5	-	68.5	-	-	-	-	
35	-	58.3	-	66.5*	56.8	-	68.0	55.9	-	67.5	55.4	-	66.1	-	-	-	-	
37	-	54.1	-	-	52.6	-	63.0	51.8	-	62.5	51.2	-	61.3	49.5	-	-	-	
38	-	52.0	44.0	-	50.5	-	60.5	49.8	-	60.0	49.2	-	59.0	47.6	-	-	-	
41	-	-	39.5	-	45.7	-	53.0*	44.8	-	54.3	44.1	-	53.0	42.6	-	-	-	
42	-	-	38.0	-	44.2	36.1	-	43.2	-	52.5	42.6	-	51.0	41.0	-	-	-	
44	-	-	35.7	-	41.6	33.7	-	40.6	-	49.4	39.9	-	48.0	38.3	-	-	-	
45	-	-	34.5	-	-	32.5	-	39.3	31.2	47.9	38.6	-	46.5	37.0	-	-	-	
46	-	-	33.4	-	-	31.4	-	38.0	30.1	44.9*	37.3	-	45.1	35.7	-	-	-	
47	-	-	-	-	-	30.4	-	36.9	29.1	43.7*	36.2	-	43.8	34.5	-	-	-	
49	-	-	-	-	-	28.6	-	34.8	27.2	-	34.0	26.3	41.3	32.3	-	-	-	
50	-	-	-	-	-	27.7	-	-	26.3	-	33.0	25.4	40.1	31.2	-	-	-	
51	-	-	-	-	-	26.9	-	-	25.5	-	32.1	24.6	39.0	30.2	-	-	-	
52	-	-	-	-	-	-	-	-	24.7	-	31.2	23.8	36.6*	29.3	21.7	-	-	
53	-	-	-	-	-	-	-	-	23.9	-	30.3	23.0	35.6*	28.4	20.9	-	-	
54	-	-	-	-	-	-	-	-	23.2	-	29.4	22.2	-	27.5	20.2	-	-	
55	-	-	-	-	-	-	-	-	22.5	-	28.7	21.5	-	26.7	19.5	-	-	
57	-	-	-	-	-	-	-	-	21.3	-	-	20.2	-	25.1	18.1	-	-	
58	-	-	-	-	-	-	-	-	-	-	-	19.6	-	24.4	17.5	-	-	
61	-	-	-	-	-	-	-	-	-	-	-	18.0	-	22.5	15.8	-	-	
62	-	-	-	-	-	-	-	-	-	-	-	17.5	-	-	15.3	-	-	
63	-	-	-	-	-	-	-	-	-	-	-	17.1	-	-	14.8	-	-	
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.5	-	-	
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.4	-	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m			9.8m/s			360°			ISO							
48m																		
54m				60m			66m			72m								
SW_1																		
87°/85°			75°		65°		87°/85°		75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
19	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	116.0	-	-	112.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
21	111.0	-	-	107.0	-	-	102.0	-	-	-	-	-	-	-	-	-	-	
22	106.0	-	-	102.0	-	-	99.5	-	-	-	-	-	-	-	-	-	-	
23	101.7	-	-	98.0	-	-	95.2	-	-	88.5	-	-	-	-	-	-	-	
24	97.5	-	-	94.0	-	-	91.0	-	-	88.0	-	-	-	-	-	-	-	
26	90.0	-	-	87.0	-	-	84.0	-	-	81.0	-	-	-	-	-	-	-	
28	83.5	-	-	80.5	-	-	78.0	-	-	75.0	-	-	-	-	-	-	-	
30	78.0	-	-	75.0	-	-	72.5	-	-	70.0	-	-	-	-	-	-	-	
34	68.0	-	-	65.5	-	-	63.5	-	-	61.0	-	-	-	-	-	-	-	
38	59.0	-	-	58.0	-	-	56.0	-	-	53.5	-	-	-	-	-	-	-	
39	57.0	45.6	-	56.0	-	-	54.4	-	-	52.0	-	-	-	-	-	-	-	
42	51.0	40.8	-	50.0	39.7	-	49.8	-	-	47.8	-	-	-	-	-	-	-	
44	48.0	38.1	-	47.0	36.9	-	46.6	35.8	-	45.2	-	-	-	-	-	-	-	
46	45.0	35.5	-	44.1	34.2	-	43.5	33.3	-	42.6	-	-	-	-	-	-	-	
47	43.7	34.3	-	42.8	33.0	-	42.2	32.1	-	41.4	30.5	-	-	-	-	-	-	
50	39.9	30.9	-	39.0	29.7	-	38.4	28.8	-	37.8	27.9	-	-	-	-	-	-	
54	35.6	27.1	-	34.7	25.9	-	34.1	25.0	-	33.5	24.1	-	-	-	-	-	-	
55	34.7	26.3	19.1	33.7	25.1	-	33.1	24.2	-	32.5	23.3	-	-	-	-	-	-	
58	30.8*	24.0	17.1	31.1	22.7	-	30.4	21.8	-	29.8	20.9	-	-	-	-	-	-	
59	-	23.3	16.5	30.3	22.0	15.1	29.6	21.1	-	29.0	20.2	-	-	-	-	-	-	
62	-	21.3	14.8	28.0	20.0	13.5	27.3	19.1	12.5	26.6	18.2	-	-	-	-	-	-	
64	-	20.1	13.8	25.5*	18.8	12.4	26.0	17.9	11.5	25.2	17.0	-	-	-	-	-	-	
66	-	19.0	12.9	-	17.7	11.5	24.7	16.7	10.5	23.8	15.8	9.4	-	-	-	-	-	
67	-	18.5	12.4	-	17.2	11.0	24.1	16.2	10.0	23.2	15.2	8.9	-	-	-	-	-	
70	-	-	11.2	-	15.7	9.8	21.0*	14.7	8.8	21.3	13.7	7.7	-	-	-	-	-	
73	-	-	10.2	-	14.4	8.7	-	13.3	7.7	19.6	12.3	6.5	-	-	-	-	-	
74	-	-	9.9	-	-	8.4	-	12.9	7.3	19.1	11.9	6.2	-	-	-	-	-	
75	-	-	9.6	-	-	8.0	-	12.5	6.9	17.4*	11.5	5.8	-	-	-	-	-	
76	-	-	-	-	-	7.7	-	12.1	6.6	17.0*	11.1	5.5	-	-	-	-	-	
78	-	-	-	-	-	7.1	-	11.4	6.0	-	10.3	4.9	-	-	-	-	-	
80	-	-	-	-	-	6.6	-	-	5.4	-	9.6	4.3	-	-	-	-	-	
81	-	-	-	-	-	-	-	-	5.1	-	9.2	4.0	-	-	-	-	-	
82	-	-	-	-	-	-	-	-	4.9	-	8.9	-	-	-	-	-	-	
84	-	-	-	-	-	-	-	-	4.4	-	8.3	-	-	-	-	-	-	
86	-	-	-	-	-	-	-	-	4.0	-	-	-	-	-	-	-	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO									
48m																	
78m			84m			90m			96m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
24	75.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	75.2	-	-	64.5	-	-	-	-	-	-	-	-	-	-	-	-	-
26	75.0	-	-	64.0	-	-	-	-	-	-	-	-	-	-	-	-	-
27	73.7	-	-	63.7	-	-	55.0	-	-	-	-	-	-	-	-	-	-
28	72.5	-	-	63.5	-	-	54.5	-	-	47.3	-	-	-	-	-	-	-
30	67.5	-	-	63.0	-	-	54.0	-	-	46.9	-	-	-	-	-	-	-
34	58.5	-	-	56.0	-	-	53.0	-	-	46.0	-	-	-	-	-	-	-
38	51.5	-	-	49.5	-	-	47.6	-	-	45.0	-	-	-	-	-	-	-
42	45.9	-	-	43.7	-	-	41.9	-	-	39.8	-	-	-	-	-	-	-
46	40.8	-	-	38.8	-	-	37.1	-	-	35.0	-	-	-	-	-	-	-
50	36.5	26.1	-	34.5	-	-	32.9	-	-	31.0	-	-	-	-	-	-	-
52	34.6	24.5	-	32.7	22.4	-	31.1	-	-	29.1	-	-	-	-	-	-	-
54	32.8	23.0	-	30.9	21.0	-	29.3	-	-	27.4	-	-	-	-	-	-	-
55	31.8	22.2	-	30.1	20.3	-	28.5	18.7	-	26.6	-	-	-	-	-	-	-
57	30.0	20.8	-	28.5	19.0	-	26.9	17.4	-	25.0	15.4	-	-	-	-	-	-
58	29.1	20.0	-	27.7	18.4	-	26.2	16.8	-	24.3	14.8	-	-	-	-	-	-
62	26.0	17.3	-	24.7	15.7	-	23.4	14.5	-	21.6	12.6	-	-	-	-	-	-
66	23.0	14.9	-	21.7	13.4	-	20.9	12.5	-	19.2	10.6	-	-	-	-	-	-
69	21.1	13.3	7.1	19.8	11.8	-	19.1	11.0	-	17.5	9.3	-	-	-	-	-	-
70	20.5	12.8	6.7	19.2	11.3	-	18.5	10.5	-	17.0	8.9	-	-	-	-	-	-
74	18.2	11.0	5.2	16.9	9.5	-	16.2	8.7	-	15.0	7.3	-	-	-	-	-	-
77	16.7	9.8	4.2	15.4	8.3	-	14.7	7.5	-	13.6	6.1	-	-	-	-	-	-
78	16.3	9.4	-	14.9	7.9	-	14.2	7.1	-	13.2	5.8	-	-	-	-	-	-
82	13.4*	7.9	-	13.2	6.4	-	12.4	5.7	-	11.5	4.5	-	-	-	-	-	-
83	-	7.6	-	12.8	6.1	-	12.0	5.3	-	11.1	4.2	-	-	-	-	-	-
86	-	6.7	-	11.6	5.2	-	10.8	4.4	-	9.9	-	-	-	-	-	-	-
87	-	6.4	-	10.2*	4.9	-	10.4	4.1	-	9.5	-	-	-	-	-	-	-
90	-	5.6	-	-	4.0	-	9.4	-	-	8.4	-	-	-	-	-	-	-
93	-	-	-	-	-	-	7.4*	-	-	7.4	-	-	-	-	-	-	-
94	-	-	-	-	-	-	-	-	-	7.1	-	-	-	-	-	-	-
98	-	-	-	-	-	-	-	-	-	4.9*	-	-	-	-	-	-	-
99	-	-	-	-	-	-	-	-	-	4.6*	-	-	-	-	-	-	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m			9.8m/s			360°			ISO							
54m																		
24m				30m			36m			42m			48m					
SW_1																		
87°/85°			75°		65°		87°/85°		75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
12	214.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	187.0	-	-	-	179.0	-	-	-	-	-	-	-	-	-	-	-	-	
15	175.0	-	-	-	169.0	-	-	162.0	-	-	-	-	-	-	-	-	-	
16	165.0	-	-	-	159.0	-	-	153.0	-	-	148.0	-	-	-	-	-	-	
17	156.0	-	-	-	150.0	-	-	145.0	-	-	140.0	-	-	134.0	-	-	-	
18	148.0	-	-	-	143.0	-	-	137.0	-	-	133.0	-	-	127.0	-	-	-	
20	134.0	-	-	-	129.0	-	-	125.0	-	-	121.0	-	-	116.0	-	-	-	
22	123.0	-	-	-	118.0	-	-	114.0	-	-	110.0	-	-	106.0	-	-	-	
24	113.0	-	-	-	109.0	-	-	105.0	-	-	101.0	-	-	97.5	-	-	-	
26	102.0	-	-	-	101.0	-	-	97.0	-	-	94.0	-	-	90.0	-	-	-	
28	92.5	-	-	-	91.0	-	-	90.0	-	-	87.5	-	-	83.5	-	-	-	
29	85.5*	72.0	-	-	87.0	-	-	86.2	-	-	84.5	-	-	80.7	-	-	-	
30	81.5*	68.5	-	-	83.0	-	-	82.5	-	-	81.5	-	-	78.0	-	-	-	
31	-	65.8	-	-	79.8	64.0	-	79.2	-	-	78.5	-	-	75.5	-	-	-	
34	-	58.0	-	-	70.5	56.5	-	69.5	55.5	-	69.5	-	-	68.0	-	-	-	
36	-	53.9	-	-	63.0*	52.4	-	64.7	51.3	-	64.5	50.5	-	63.2	-	-	-	
38	-	49.9	-	-	48.4	-	-	60.0	47.5	-	59.5	46.9	-	58.5	-	-	-	
39	-	48.2	-	-	46.6	-	-	58.0	45.9	-	57.6	45.3	-	56.5	43.5	-	-	
41	-	-	35.4	-	43.5	-	-	52.3*	42.7	-	53.8	42.1	-	52.5	40.3	-	-	
42	-	-	34.2	-	42.0	-	-	50.5*	41.1	-	52.0	40.5	-	50.5	38.7	-	-	
45	-	-	30.9	-	38.2	28.8	-	37.2	-	-	47.4	36.6	-	46.1	34.7	-	-	
46	-	-	29.8	-	-	27.8	-	36.0	-	-	44.2*	35.3	-	44.7	33.4	-	-	
47	-	-	28.8	-	-	26.9	-	34.9	-	-	42.9*	34.2	-	43.4	32.3	-	-	
48	-	-	27.9	-	-	26.0	-	33.9	24.7	-	-	33.1	-	42.2	31.2	-	-	
50	-	-	-	-	-	24.2	-	31.8	23.0	-	-	30.9	-	39.7	29.1	-	-	
51	-	-	-	-	-	23.5	-	30.9	22.2	-	-	30.0	21.3	38.6	28.2	-	-	
53	-	-	-	-	-	22.1	-	-	20.7	-	-	28.2	19.8	34.9*	26.4	-	-	
54	-	-	-	-	-	21.5	-	-	20.0	-	-	27.4	19.1	-	25.5	-	-	
55	-	-	-	-	-	-	-	-	19.4	-	-	26.6	18.5	-	24.7	16.4	-	
57	-	-	-	-	-	-	-	-	18.2	-	-	25.2	17.3	-	23.2	15.2	-	
58	-	-	-	-	-	-	-	-	17.7	-	-	-	16.7	-	22.5	14.6	-	
60	-	-	-	-	-	-	-	-	16.7	-	-	-	15.7	-	21.3	13.5	-	
62	-	-	-	-	-	-	-	-	-	-	-	-	14.7	-	20.1	12.5	-	
66	-	-	-	-	-	-	-	-	-	-	-	-	13.1	-	-	10.8	-	
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.4	-	
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.1	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO									
54m																	
54m			60m			66m			72m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
19	117.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	112.0	-	-	108.0	-	-	-	-	-	-	-	-	-	-	-	-	-
22	102.0	-	-	99.0	-	-	94.5	-	-	-	-	-	-	-	-	-	-
23	98.2	-	-	95.0	-	-	91.2	-	-	82.5	-	-	-	-	-	-	-
24	94.5	-	-	91.0	-	-	88.0	-	-	81.5	-	-	-	-	-	-	-
26	87.0	-	-	84.0	-	-	81.5	-	-	78.0	-	-	-	-	-	-	-
28	81.0	-	-	78.0	-	-	75.5	-	-	72.5	-	-	-	-	-	-	-
30	75.5	-	-	72.5	-	-	70.0	-	-	67.5	-	-	-	-	-	-	-
34	66.0	-	-	63.5	-	-	61.5	-	-	59.0	-	-	-	-	-	-	-
38	58.5	-	-	56.0	-	-	54.0	-	-	52.0	-	-	-	-	-	-	-
41	52.5	40.1	-	51.5	-	-	49.8	-	-	47.6	-	-	-	-	-	-	-
42	50.5	38.6	-	50.0	-	-	48.4	-	-	46.2	-	-	-	-	-	-	-
44	47.5	35.9	-	46.8	34.5	-	45.8	-	-	43.7	-	-	-	-	-	-	-
46	44.6	33.2	-	43.7	32.0	-	43.2	30.8	-	41.2	-	-	-	-	-	-	-
49	40.7	29.9	-	39.8	28.7	-	39.3	27.7	-	38.0	25.9	-	-	-	-	-	-
50	39.5	28.9	-	38.6	27.6	-	38.0	26.7	-	37.0	25.1	-	-	-	-	-	-
54	35.3	25.2	-	34.3	24.0	-	33.7	23.1	-	33.2	22.2	-	-	-	-	-	-
58	30.2*	22.2	14.2	30.7	20.9	-	30.1	20.0	-	29.5	19.1	-	-	-	-	-	-
59	29.5*	21.5	13.6	29.9	20.2	-	29.3	19.3	-	28.7	18.4	-	-	-	-	-	-
62	-	19.6	12.1	27.7	18.3	10.7	27.0	17.4	-	26.4	16.5	-	-	-	-	-	-
65	-	17.9	10.7	24.3*	16.5	9.3	25.0	15.6	8.3	24.2	14.7	-	-	-	-	-	-
66	-	17.4	10.3	-	16.0	8.9	24.4	15.1	7.9	23.5	14.2	-	-	-	-	-	-
68	-	16.4	9.5	-	15.0	8.1	23.1	14.1	7.1	22.2	13.2	6.0	-	-	-	-	-
70	-	-	8.8	-	14.1	7.4	20.5*	13.2	6.4	21.0	12.2	5.3	-	-	-	-	-
71	-	-	8.4	-	13.7	7.0	19.9*	12.7	6.0	20.4	11.8	4.9	-	-	-	-	-
73	-	-	7.8	-	12.9	6.3	-	11.9	5.3	19.3	10.9	4.2	-	-	-	-	-
74	-	-	7.5	-	12.5	6.0	-	11.5	5.0	18.8	10.5	-	-	-	-	-	-
76	-	-	6.9	-	-	5.4	-	10.7	4.4	16.5*	9.7	-	-	-	-	-	-
77	-	-	6.7	-	-	5.1	-	10.3	4.1	-	9.3	-	-	-	-	-	-
78	-	-	-	-	-	4.9	-	10.0	-	-	8.9	-	-	-	-	-	-
80	-	-	-	-	-	4.3	-	9.4	-	-	8.2	-	-	-	-	-	-
81	-	-	-	-	-	4.1	-	-	-	-	7.9	-	-	-	-	-	-
82	-	-	-	-	-	-	-	-	-	-	7.6	-	-	-	-	-	-
86	-	-	-	-	-	-	-	-	-	-	6.5	-	-	-	-	-	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m		9.8m/s		360°		ISO									
54m																	
78m			84m			90m			96m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
24	69.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	69.0	-	-	60.0	-	-	-	-	-	-	-	-	-	-	-	-	
27	68.5	-	-	59.7	-	-	51.5	-	-	-	-	-	-	-	-	-	
28	68.0	-	-	59.5	-	-	51.0	-	-	44.3	-	-	-	-	-	-	
30	65.0	-	-	59.0	-	-	50.5	-	-	43.9	-	-	-	-	-	-	
34	56.5	-	-	54.0	-	-	49.9	-	-	43.1	-	-	-	-	-	-	
38	50.0	-	-	47.7	-	-	45.8	-	-	42.2	-	-	-	-	-	-	
42	44.3	-	-	42.1	-	-	40.3	-	-	38.2	-	-	-	-	-	-	
46	39.4	-	-	37.3	-	-	35.7	-	-	33.6	-	-	-	-	-	-	
50	35.3	-	-	33.2	-	-	31.6	-	-	29.7	-	-	-	-	-	-	
51	34.4	22.6	-	32.3	-	-	30.7	-	-	28.8	-	-	-	-	-	-	
54	31.7	20.5	-	29.7	18.4	-	28.1	-	-	26.3	-	-	-	-	-	-	
56	30.1	19.2	-	28.1	17.1	-	26.6	15.5	-	24.8	-	-	-	-	-	-	
58	28.5	18.0	-	26.6	15.9	-	25.1	14.4	-	23.3	-	-	-	-	-	-	
59	27.8	17.4	-	25.9	15.3	-	24.4	13.8	-	22.6	11.8	-	-	-	-	-	
62	25.6	15.6	-	23.9	13.8	-	22.4	12.2	-	20.6	10.3	-	-	-	-	-	
66	22.7	13.3	-	21.4	11.8	-	20.0	10.4	-	18.2	8.5	-	-	-	-	-	
70	20.2	11.3	-	18.9	9.8	-	17.8	8.7	-	16.1	6.8	-	-	-	-	-	
74	18.0	9.6	-	16.6	8.0	-	15.9	7.2	-	14.2	5.3	-	-	-	-	-	
77	16.5	8.4	-	15.1	6.8	-	14.4	6.0	-	12.8	4.3	-	-	-	-	-	
78	16.0	8.0	-	14.7	6.5	-	14.0	5.7	-	12.4	-	-	-	-	-	-	
82	13.0*	6.6	-	12.9	5.1	-	12.2	4.3	-	10.9	-	-	-	-	-	-	
83	-	6.3	-	12.5	4.8	-	11.8	4.0	-	10.5	-	-	-	-	-	-	
85	-	5.7	-	11.7	4.2	-	11.0	-	-	9.7	-	-	-	-	-	-	
86	-	5.4	-	11.4	-	-	10.6	-	-	9.4	-	-	-	-	-	-	
88	-	4.9	-	9.4*	-	-	9.9	-	-	8.8	-	-	-	-	-	-	
90	-	4.4	-	-	-	-	9.2	-	-	8.2	-	-	-	-	-	-	
91	-	4.1	-	-	-	-	8.8	-	-	7.8	-	-	-	-	-	-	
94	-	-	-	-	-	-	6.7*	-	-	6.9	-	-	-	-	-	-	
98	-	-	-	-	-	-	-	-	-	5.7	-	-	-	-	-	-	
99	-	-	-	-	-	-	-	-	-	4.3*	-	-	-	-	-	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m			9.8m/s			360°			ISO				
60m															
24m				30m			36m			42m			48m		
SW_1															
87°/85° 75° 65°				87°/85° 75° 65°			87°/85° 75° 65°			87°/85° 75° 65°			87°/85° 75° 65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
13	190.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	178.0	-	-	171.0	-	-	-	-	-	-	-	-	-	-	-
15	168.0	-	-	161.0	-	-	155.0	-	-	-	-	-	-	-	-
16	158.0	-	-	153.0	-	-	147.0	-	-	-	-	-	-	-	-
17	150.0	-	-	144.0	-	-	139.0	-	-	134.0	-	-	-	-	-
18	142.0	-	-	137.0	-	-	132.0	-	-	128.0	-	-	122.0	-	-
20	129.0	-	-	125.0	-	-	120.0	-	-	116.0	-	-	111.0	-	-
22	118.0	-	-	114.0	-	-	110.0	-	-	106.0	-	-	102.0	-	-
24	109.0	-	-	105.0	-	-	101.0	-	-	98.0	-	-	94.0	-	-
26	101.0	-	-	97.5	-	-	93.5	-	-	91.0	-	-	87.0	-	-
28	91.5	-	-	90.5	-	-	87.0	-	-	84.5	-	-	81.0	-	-
30	80.5*	65.5	-	82.5	-	-	81.5	-	-	79.0	-	-	75.5	-	-
33	-	57.6	-	72.7	56.0	-	72.1	-	-	71.1	-	-	68.3	-	-
34	-	55.0	-	69.5	53.5	-	69.0	-	-	68.5	-	-	66.0	-	-
35	-	53.0	-	64.5*	51.5	-	66.6	50.5	-	66.1	-	-	64.0	-	-
36	-	51.0	-	62.0*	49.6	-	64.2	48.6	-	63.7	-	-	62.0	-	-
38	-	47.4	-	-	45.8	-	59.5	45.0	-	59.0	44.3	-	58.0	-	-
41	-	42.7	-	-	41.1	-	51.6*	40.2	-	53.3	39.5	-	52.0	37.5	-
42	-	-	-	-	39.6	-	49.8*	38.6	-	51.5	37.9	-	50.0	36.0	-
44	-	-	27.7	-	37.1	-	-	36.0	-	48.5	35.3	-	47.1	33.3	-
46	-	-	25.8	-	34.6	-	-	33.5	-	45.6	32.8	-	44.2	30.9	-
47	-	-	25.0	-	33.6	22.9	-	32.4	-	42.2*	31.7	-	42.9	29.8	-
48	-	-	24.2	-	-	22.1	-	31.4	-	41.0*	30.6	-	41.7	28.8	-
50	-	-	22.6	-	-	20.5	-	29.4	-	-	28.6	-	39.2	26.8	-
51	-	-	21.9	-	-	19.8	-	28.5	18.6	-	27.7	-	38.1	25.9	-
52	-	-	-	-	-	19.2	-	27.7	17.9	-	26.9	-	37.1	25.0	-
54	-	-	-	-	-	17.9	-	-	16.6	-	25.2	15.7	33.3*	23.3	-
57	-	-	-	-	-	16.4	-	-	14.9	-	23.1	14.0	-	21.2	-
58	-	-	-	-	-	-	-	-	14.4	-	22.5	13.5	-	20.5	11.4
62	-	-	-	-	-	-	-	-	12.7	-	-	11.6	-	18.1	9.5
64	-	-	-	-	-	-	-	-	-	-	-	10.8	-	17.1	8.7
66	-	-	-	-	-	-	-	-	-	-	-	10.1	-	-	7.9
68	-	-	-	-	-	-	-	-	-	-	-	9.5	-	-	7.2
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.6
74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.6

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m		9.8m/s		360°		ISO				
60m												
54m				60m			66m			72m		
SW_1												
87°/85°			75°		65°		87°/85°		75°		65°	
m	t	t	t	t	t	t	t	t	t	t	t	t
19	113.0	-	-	-	-	-	-	-	-	-	-	-
20	108.0	-	-	101.0	-	-	-	-	-	-	-	-
22	98.5	-	-	95.0	-	-	87.5	-	-	-	-	-
23	94.7	-	-	91.2	-	-	86.0	-	-	76.5	-	-
24	91.0	-	-	87.5	-	-	84.5	-	-	76.0	-	-
26	84.0	-	-	81.0	-	-	78.5	-	-	75.0	-	-
28	78.0	-	-	75.0	-	-	72.5	-	-	70.0	-	-
30	73.0	-	-	70.0	-	-	67.5	-	-	65.0	-	-
34	64.0	-	-	61.5	-	-	59.5	-	-	56.5	-	-
38	56.5	-	-	54.0	-	-	52.5	-	-	50.0	-	-
42	50.0	-	-	48.5	-	-	46.7	-	-	44.5	-	-
43	48.5	34.4	-	47.2	-	-	45.5	-	-	43.2	-	-
46	44.2	30.8	-	43.4	29.3	-	41.9	-	-	39.7	-	-
48	41.6	28.7	-	40.8	27.3	-	39.7	25.9	-	37.6	-	-
50	39.1	26.6	-	38.2	25.4	-	37.7	24.3	-	35.6	-	-
51	38.0	25.7	-	37.1	24.5	-	36.6	23.4	-	34.7	21.4	-
54	34.9	23.1	-	34.0	21.9	-	33.4	21.0	-	32.1	19.4	-
58	29.7*	20.2	-	30.4	18.9	-	29.8	18.1	-	29.0	17.0	-
59	28.9*	19.6	-	29.6	18.2	-	29.0	17.4	-	28.2	16.4	-
61	-	18.3	9.6	28.1	17.0	-	27.4	16.2	-	26.8	15.2	-
62	-	17.7	9.2	27.4	16.4	-	26.7	15.6	-	26.1	14.6	-
64	-	16.6	8.3	24.3*	15.3	6.9	25.3	14.5	-	24.6	13.5	-
65	-	16.1	7.9	23.7*	14.8	6.5	24.6	13.9	-	23.9	13.0	-
66	-	15.6	7.5	-	14.3	6.1	24.0	13.4	-	23.2	12.5	-
70	-	13.9	6.1	-	12.5	4.7	19.9*	11.5	-	20.7	10.6	-
71	-	-	5.8	-	12.0	4.4	19.4*	11.1	-	20.1	10.1	-
72	-	-	5.5	-	11.6	4.1	-	10.7	-	19.6	9.7	-
74	-	-	4.9	-	10.9	-	-	9.9	-	18.5	8.9	-
76	-	-	4.4	-	10.2	-	-	9.2	-	15.9*	8.2	-
77	-	-	4.2	-	-	-	-	8.8	-	15.5*	7.8	-
78	-	-	-	-	-	-	-	8.5	-	-	7.5	-
81	-	-	-	-	-	-	-	7.6	-	-	6.5	-
82	-	-	-	-	-	-	-	-	-	-	6.2	-
86	-	-	-	-	-	-	-	-	-	-	5.1	-
87	-	-	-	-	-	-	-	-	-	-	4.8	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO				
60m												
78m			84m			90m			96m			
SW_1												
87°/85° 75° 65°			87°/85° 75° 65°			87°/85° 75° 65°			87°/85° 75° 65°			
m	t	t	t	t	t	t	t	t	t	t	t	t
25	64.5	-	-	-	-	-	-	-	-	-	-	-
26	64.0	-	-	56.0	-	-	-	-	-	-	-	-
27	63.7	-	-	55.7	-	-	48.2	-	-	-	-	-
28	63.5	-	-	55.5	-	-	47.9	-	-	-	-	-
29	63.0	-	-	55.2	-	-	47.7	-	-	41.2	-	-
30	62.5	-	-	55.0	-	-	47.5	-	-	41.0	-	-
34	54.5	-	-	52.0	-	-	46.5	-	-	40.3	-	-
38	48.1	-	-	45.8	-	-	44.0	-	-	39.4	-	-
42	42.6	-	-	40.4	-	-	38.7	-	-	36.5	-	-
46	37.9	-	-	35.8	-	-	34.2	-	-	32.1	-	-
50	33.9	-	-	31.9	-	-	30.3	-	-	28.3	-	-
53	31.2	18.3	-	29.3	-	-	27.7	-	-	25.8	-	-
54	30.4	17.7	-	28.5	-	-	26.9	-	-	25.0	-	-
56	28.8	16.5	-	26.9	14.4	-	25.4	-	-	23.5	-	-
58	27.3	15.3	-	25.4	13.3	-	24.0	11.7	-	22.1	-	-
61	25.3	13.8	-	23.4	11.8	-	21.9	10.2	-	20.1	8.3	-
62	24.7	13.3	-	22.8	11.3	-	21.3	9.8	-	19.5	7.8	-
66	22.3	11.5	-	20.4	9.5	-	19.0	8.0	-	17.2	6.1	-
70	19.9	9.7	-	18.3	7.9	-	16.9	6.5	-	15.2	4.6	-
71	19.3	9.2	-	17.8	7.5	-	16.4	6.1	-	14.7	4.2	-
74	17.7	8.0	-	16.3	6.5	-	15.0	5.1	-	13.3	-	-
77	16.2	6.8	-	14.8	5.3	-	13.7	4.1	-	12.0	-	-
78	15.7	6.5	-	14.4	5.0	-	13.3	-	-	11.6	-	-
81	14.4	5.5	-	13.0	4.0	-	12.1	-	-	10.4	-	-
82	12.5*	5.2	-	12.6	-	-	11.8	-	-	10.1	-	-
83	12.2*	4.9	-	12.2	-	-	11.4	-	-	9.7	-	-
86	-	4.1	-	11.1	-	-	10.3	-	-	8.7	-	-
88	-	-	-	9.0*	-	-	9.6	-	-	8.0	-	-
90	-	-	-	-	-	-	8.9	-	-	7.4	-	-
94	-	-	-	-	-	-	6.3*	-	-	6.3	-	-
98	-	-	-	-	-	-	-	-	-	5.3	-	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m			9.8m/s			360°			ISO				
66m															
24m				30m			36m			42m			48m		
SW_1															
87°/85° 75° 65°				87°/85° 75° 65°			87°/85° 75° 65°			87°/85° 75° 65°			87°/85° 75° 65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
13	182.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	171.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	161.0	-	-	155.0	-	-	-	-	-	-	-	-	-	-	-
16	152.0	-	-	147.0	-	-	141.0	-	-	-	-	-	-	-	-
17	144.0	-	-	139.0	-	-	134.0	-	-	129.0	-	-	-	-	-
18	137.0	-	-	132.0	-	-	127.0	-	-	123.0	-	-	118.0	-	-
20	125.0	-	-	120.0	-	-	116.0	-	-	112.0	-	-	107.0	-	-
22	114.0	-	-	110.0	-	-	106.0	-	-	103.0	-	-	98.5	-	-
24	105.0	-	-	101.0	-	-	98.0	-	-	95.0	-	-	90.5	-	-
26	98.0	-	-	94.5	-	-	90.5	-	-	88.0	-	-	84.0	-	-
28	91.0	-	-	88.0	-	-	84.5	-	-	82.0	-	-	78.0	-	-
30	79.5*	-	-	81.5	-	-	79.0	-	-	76.5	-	-	73.0	-	-
31	76.0*	-	-	78.3	-	-	76.3	-	-	74.2	-	-	70.7	-	-
32	-	57.0	-	75.2	-	-	73.7	-	-	72.0	-	-	68.5	-	-
34	-	52.5	-	69.0	-	-	68.5	-	-	67.5	-	-	64.0	-	-
35	-	50.6	-	63.6*	48.9	-	66.1	-	-	65.2	-	-	62.2	-	-
37	-	46.8	-	59.0*	45.1	-	61.3	44.0	-	60.7	-	-	58.7	-	-
38	-	45.0	-	-	43.2	-	59.0	42.2	-	58.5	-	-	57.0	-	-
40	-	41.9	-	-	40.1	-	55.0	39.1	-	54.7	38.3	-	53.4	-	-
42	-	38.9	-	-	37.0	-	49.0*	36.1	-	51.0	35.4	-	49.8	33.5	-
43	-	-	-	-	35.8	-	47.5*	34.8	-	49.5	34.0	-	48.2	32.2	-
46	-	-	-	-	32.2	-	-	31.2	-	45.0	30.5	-	43.7	28.6	-
47	-	-	21.4	-	31.2	-	-	30.2	-	41.4*	29.5	-	42.4	27.6	-
48	-	-	20.6	-	30.2	-	-	29.2	-	40.2*	28.5	-	41.2	26.6	-
50	-	-	19.2	-	-	17.1	-	27.2	-	-	26.5	-	38.7	24.6	-
53	-	-	17.3	-	-	15.3	-	24.8	-	-	24.0	-	33.5*	22.1	-
54	-	-	-	-	-	14.7	-	24.1	13.5	-	23.2	-	32.6*	21.3	-
57	-	-	-	-	-	13.2	-	-	11.9	-	21.1	11.0	-	19.2	-
58	-	-	-	-	-	12.8	-	-	11.4	-	20.5	10.5	-	18.5	-
59	-	-	-	-	-	12.4	-	-	11.0	-	19.9	10.0	-	17.9	-
60	-	-	-	-	-	-	-	-	10.6	-	19.4	9.6	-	17.3	7.5
62	-	-	-	-	-	-	-	-	9.8	-	-	8.8	-	16.2	6.7
65	-	-	-	-	-	-	-	-	8.8	-	-	7.7	-	14.8	5.6
66	-	-	-	-	-	-	-	-	-	-	-	7.4	-	14.4	5.3
70	-	-	-	-	-	-	-	-	-	-	-	6.3	-	-	4.1
71	-	-	-	-	-	-	-	-	-	-	-	6.1	-	-	-

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO									
66m																	
54m			60m			66m			72m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
20	102.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
21	98.5	-	-	90.0	-	-	-	-	-	-	-	-	-	-	-	-	
22	95.0	-	-	89.0	-	-	78.5	-	-	-	-	-	-	-	-	-	
24	87.5	-	-	84.5	-	-	77.0	-	-	67.0	-	-	-	-	-	-	
26	81.0	-	-	78.0	-	-	75.5	-	-	66.0	-	-	-	-	-	-	
28	75.5	-	-	72.5	-	-	70.0	-	-	65.0	-	-	-	-	-	-	
30	70.5	-	-	67.5	-	-	65.5	-	-	62.5	-	-	-	-	-	-	
34	62.0	-	-	59.5	-	-	57.0	-	-	54.5	-	-	-	-	-	-	
38	55.0	-	-	52.5	-	-	50.5	-	-	48.4	-	-	-	-	-	-	
42	49.1	-	-	46.9	-	-	45.2	-	-	42.9	-	-	-	-	-	-	
45	45.1	29.4	-	43.3	-	-	41.5	-	-	39.4	-	-	-	-	-	-	
46	43.8	28.5	-	42.1	-	-	40.5	-	-	38.3	-	-	-	-	-	-	
48	41.2	26.5	-	40.0	24.8	-	38.4	-	-	36.3	-	-	-	-	-	-	
50	38.7	24.5	-	37.9	23.2	-	36.4	21.6	-	34.3	-	-	-	-	-	-	
53	35.5	22.0	-	34.6	20.7	-	33.7	19.6	-	31.7	17.4	-	-	-	-	-	
54	34.5	21.2	-	33.6	19.9	-	32.9	19.0	-	30.9	16.8	-	-	-	-	-	
58	31.0	18.4	-	30.1	17.1	-	29.4	16.2	-	27.9	14.6	-	-	-	-	-	
60	27.6*	17.2	-	28.5	15.9	-	27.9	15.0	-	26.5	13.6	-	-	-	-	-	
62	-	16.0	-	27.0	14.7	-	26.4	13.8	-	25.2	12.7	-	-	-	-	-	
64	-	15.0	5.7	23.7*	13.7	-	25.0	12.8	-	24.0	11.8	-	-	-	-	-	
66	-	14.0	5.0	22.5*	12.7	-	23.6	11.8	-	22.8	10.9	-	-	-	-	-	
69	-	12.7	4.0	-	11.3	-	21.8	10.4	-	21.0	9.5	-	-	-	-	-	
70	-	12.3	-	-	10.9	-	19.3*	10.0	-	20.4	9.1	-	-	-	-	-	
71	-	11.9	-	-	10.5	-	18.8*	9.6	-	19.8	8.7	-	-	-	-	-	
72	-	-	-	-	10.1	-	18.3*	9.2	-	19.3	8.3	-	-	-	-	-	
74	-	-	-	-	9.4	-	-	8.4	-	18.2	7.5	-	-	-	-	-	
77	-	-	-	-	8.4	-	-	7.4	-	15.0*	6.4	-	-	-	-	-	
78	-	-	-	-	-	-	-	7.1	-	-	6.1	-	-	-	-	-	
82	-	-	-	-	-	-	-	5.9	-	-	4.9	-	-	-	-	-	
83	-	-	-	-	-	-	-	5.7	-	-	4.6	-	-	-	-	-	
85	-	-	-	-	-	-	-	-	-	-	4.0	-	-	-	-	-	

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

ラフィングフライジブ

205t + 50t		8.40m		9.8m/s		360°		ISO									
66m																	
78m			84m			90m			96m								
SW_1																	
87°/85°			75°			65°			87°/85°			75°			65°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
25	58.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
26	57.5	-	-	50.0	-	-	-	-	-	-	-	-	-	-	-		
28	57.0	-	-	49.9	-	-	43.1	-	-	-	-	-	-	-	-		
29	56.5	-	-	49.6	-	-	42.8	-	-	36.9	-	-	-	-	-		
30	56.0	-	-	49.3	-	-	42.6	-	-	36.7	-	-	-	-	-		
34	52.5	-	-	48.1	-	-	41.7	-	-	36.0	-	-	-	-	-		
38	46.4	-	-	44.1	-	-	40.5	-	-	35.1	-	-	-	-	-		
42	41.0	-	-	38.9	-	-	37.1	-	-	34.2	-	-	-	-	-		
46	36.5	-	-	34.4	-	-	32.8	-	-	30.7	-	-	-	-	-		
50	32.6	-	-	30.6	-	-	29.0	-	-	27.0	-	-	-	-	-		
54	29.2	-	-	27.3	-	-	25.7	-	-	23.8	-	-	-	-	-		
55	28.4	14.6	-	26.5	-	-	25.0	-	-	23.1	-	-	-	-	-		
58	26.3	13.0	-	24.4	10.9	-	22.9	-	-	21.0	-	-	-	-	-		
60	24.9	12.0	-	23.1	10.0	-	21.6	8.4	-	19.7	-	-	-	-	-		
62	23.6	11.1	-	21.8	9.1	-	20.3	7.5	-	18.5	-	-	-	-	-		
66	21.3	9.4	-	19.5	7.4	-	18.1	5.9	-	16.3	-	-	-	-	-		
70	19.2	7.9	-	17.4	5.9	-	16.0	4.5	-	14.3	-	-	-	-	-		
71	18.7	7.5	-	16.9	5.5	-	15.5	4.1	-	13.8	-	-	-	-	-		
74	17.4	6.5	-	15.6	4.6	-	14.2	-	-	12.5	-	-	-	-	-		
75	16.9	6.1	-	15.1	4.3	-	13.8	-	-	12.0	-	-	-	-	-		
78	15.4	5.2	-	13.9	-	-	12.6	-	-	10.8	-	-	-	-	-		
81	14.1	4.2	-	12.7	-	-	11.4	-	-	9.6	-	-	-	-	-		
82	12.1*	-	-	12.3	-	-	11.0	-	-	9.3	-	-	-	-	-		
83	11.7*	-	-	11.9	-	-	10.6	-	-	8.9	-	-	-	-	-		
86	-	-	-	10.8	-	-	9.7	-	-	8.0	-	-	-	-	-		
89	-	-	-	8.2*	-	-	8.8	-	-	7.0	-	-	-	-	-		
90	-	-	-	-	-	-	8.5	-	-	6.7	-	-	-	-	-		
94	-	-	-	-	-	-	5.7*	-	-	5.6	-	-	-	-	-		
95	-	-	-	-	-	-	5.5*	-	-	5.3	-	-	-	-	-		
98	-	-	-	-	-	-	-	-	-	4.6	-	-	-	-	-		

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

205t + 50t		8.40m		9.8m/s		360°		ISO	
72m									
SW_1									
87°/85° 75° 65° 87°/85° 75° 65°									
m	t	t	t	t	t	t	t	t	t
18	118.0	-	-	-	-	-	-	-	-
19	113.0	-	-	105.0	-	-	-	-	-
20	108.0	-	-	103.0	-	-	-	-	-
22	99.0	-	-	94.5	-	-	-	-	-
24	91.5	-	-	87.5	-	-	-	-	-
26	84.5	-	-	81.0	-	-	-	-	-
28	79.0	-	-	75.0	-	-	-	-	-
30	74.0	-	-	70.0	-	-	-	-	-
34	65.0	-	-	62.0	-	-	-	-	-
38	58.0	-	-	55.0	-	-	-	-	-
42	50.5	32.3	-	49.3	-	-	-	-	-
44	47.5	30.0	-	46.2	28.0	-	-	-	-
46	44.5	27.7	-	43.2	25.8	-	-	-	-
49	38.3*	24.8	-	39.5	22.9	-	-	-	-
50	-	23.9	-	38.3	22.0	-	-	-	-
54	-	20.8	-	31.9*	18.9	-	-	-	-
55	-	20.1	-	31.0*	18.2	-	-	-	-
58	-	18.2	-	-	16.3	-	-	-	-
60	-	17.1	6.2	-	15.2	-	-	-	-
61	-	16.6	5.8	-	14.6	-	-	-	-
62	-	-	5.5	-	14.1	-	-	-	-
66	-	-	4.2	-	12.3	-	-	-	-
67	-	-	-	-	11.9	-	-	-	-

72m									
SW_1									
87°/85° 75° 65° 87°/85° 75° 65° 87°/85° 75° 65°									
m	t	t	t	t	t	t	t	t	t
20	93.0	-	-	-	-	-	-	-	-
21	92.0	-	-	81.5	-	-	-	-	-
22	91.0	-	-	81.0	-	-	-	-	-
23	87.7	-	-	80.2	-	-	69.5	-	-
24	84.5	-	-	79.5	-	-	69.0	-	-
26	78.0	-	-	75.0	-	-	68.0	-	-
28	72.5	-	-	70.0	-	-	66.5	-	-
30	68.0	-	-	65.0	-	-	63.0	-	-
34	59.5	-	-	57.0	-	-	55.0	-	-
38	53.0	-	-	50.5	-	-	48.8	-	-
42	47.4	-	-	45.2	-	-	43.4	-	-
46	42.7	-	-	40.6	-	-	38.9	-	-
47	41.6	24.3	-	39.6	-	-	37.9	-	-
49	39.5	22.7	-	37.6	20.8	-	35.9	-	-
50	38.3	22.0	-	36.6	20.1	-	35.0	-	-
52	36.2	20.4	-	34.9	18.8	-	33.3	17.2	-
54	34.1	18.9	-	33.2	17.6	-	31.6	16.0	-
58	30.6	16.2	-	29.7	14.9	-	28.6	14.0	-
60	26.9*	15.0	-	28.2	13.7	-	27.3	12.9	-
62	-	13.9	-	26.7	12.7	-	26.0	11.8	-
66	-	12.0	-	21.8*	10.7	-	23.2	9.8	-
70	-	10.4	-	-	9.1	-	20.8	8.1	-
72	-	9.7	-	-	8.3	-	17.7*	7.4	-
73	-	9.4	-	-	7.9	-	-	7.0	-
74	-	-	-	-	7.6	-	-	6.7	-
78	-	-	-	-	6.4	-	-	5.4	-
79	-	-	-	-	6.2	-	-	5.1	-
82	-	-	-	-	-	-	-	4.3	-
83	-	-	-	-	-	-	-	4.1	-

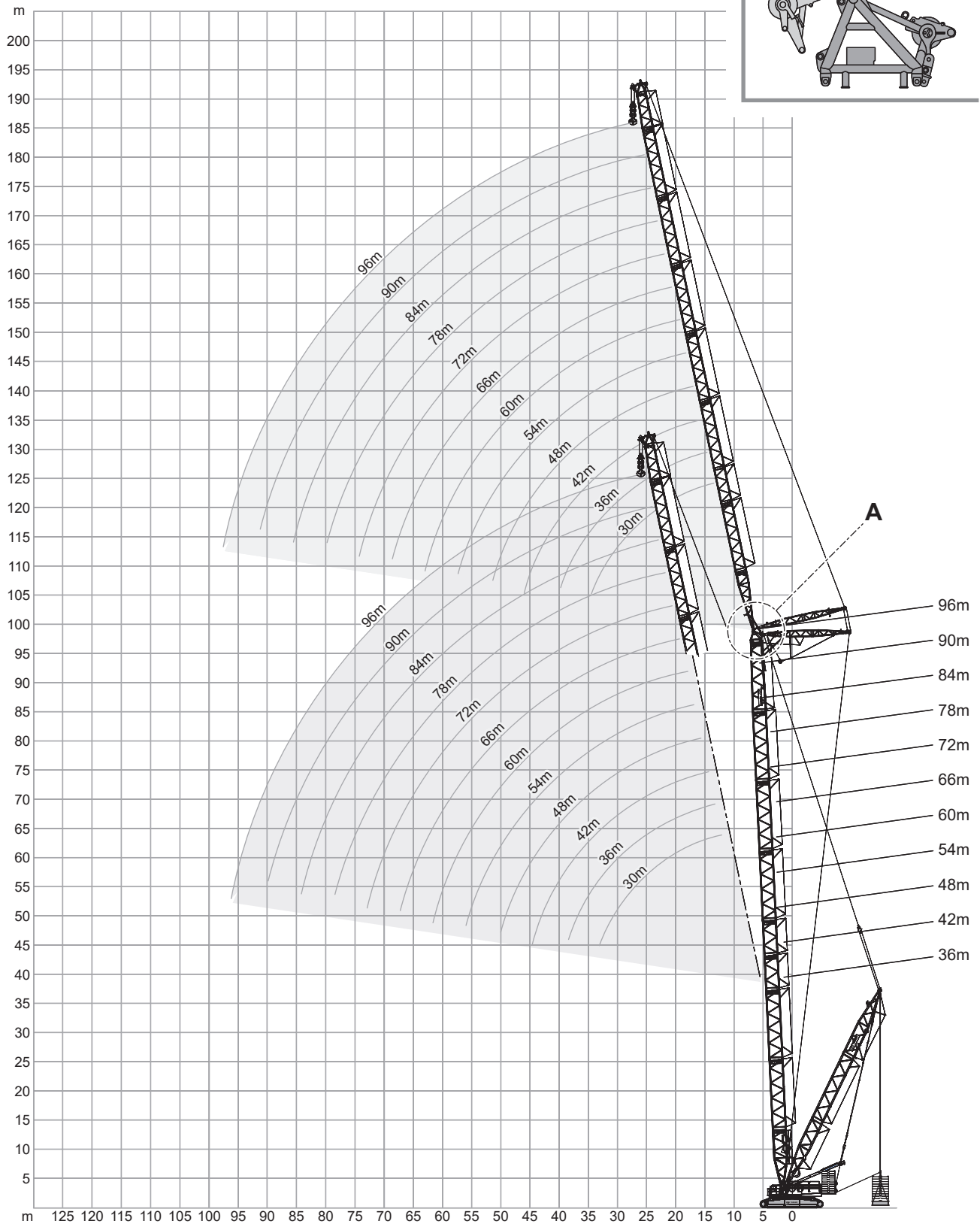
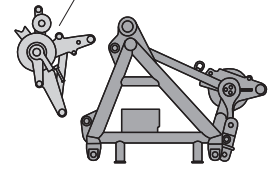
*メインブーム角度85°

メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフイングフライジブ

A部詳細

取り付け可能



165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
36m + 24m											
SWSL_1 SFSL_1											
0t 0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
24	-	-	347.0	-	-	-	-	-	-	-	-
25	-	-	336.0	-	-	-	-	-	-	336.0	-
26	-	-	324.0	-	-	-	-	-	-	323.0	-
28	-	-	301.0	-	-	-	-	-	-	298.0	-
30	-	-	280.0	-	-	-	-	-	-	276.0	-
33	-	-	238.0	248.0	-	-	-	-	-	248.0	-
34	-	-	224.0	240.0	-	-	-	-	-	238.6	-
35	-	-	205.0	232.7	-	-	-	-	-	229.3	-
38	-	-	-	211.0	-	-	-	-	-	204.6	-
41	-	-	-	194.0	-	-	-	-	-	181.6	-
42	-	-	-	-	-	-	-	-	173.0	174.0	-
46	-	-	-	-	-	-	-	-	156.0	148.6	-
50	-	-	-	-	-	-	-	-	-	125.3	-
54	-	-	-	-	-	-	-	-	-	104.0	-
57	-	-	-	-	-	-	-	-	-	89.5	-
36m + 60m											
SWSL_1 SFSL_1											
0t 0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
39	-	-	-	-	-	139.0	-	-	-	-	-
42	-	-	-	-	-	139.0	-	-	-	-	-
43	-	-	-	-	-	139.0	-	-	-	-	142.0
46	-	-	-	-	-	139.0	-	-	-	-	139.6
50	-	-	-	-	-	131.0	-	-	-	-	136.0
53	-	-	-	-	-	119.7	120.0	-	-	-	133.0
54	-	-	-	-	-	116.0	120.0	-	-	-	132.0
58	-	-	-	-	-	102.0	120.0	-	-	-	120.6
62	-	-	-	-	-	90.0	110.0	-	-	-	109.3
66	-	-	-	-	-	79.0	99.0	-	-	-	98.0
67	-	-	-	-	-	76.0	96.3	92.5	-	-	95.4
69	-	-	-	-	-	70.0	91.1	89.5	-	-	90.2
70	-	-	-	-	-	-	88.5	87.5	-	-	87.6
74	-	-	-	-	-	-	77.5	81.5	-	-	78.0
75	-	-	-	-	-	-	74.5	80.2	-	-	75.7
78	-	-	-	-	-	-	-	76.5	-	-	69.0
81	-	-	-	-	-	-	-	73.0	-	-	62.6
82	-	-	-	-	-	-	-	-	-	-	60.5
86	-	-	-	-	-	-	-	-	-	-	52.5
90	-	-	-	-	-	-	-	-	-	-	44.6
91	-	-	-	-	-	-	-	-	-	-	42.5
36m + 36m											
m	t	t	t	t	t	t	t	t	t	t	t
29	-	-	287.0	-	-	-	-	-	-	-	-
30	-	-	277.0	-	-	-	-	-	-	-	-
31	-	-	268.5	-	-	-	-	-	-	268.0	-
34	-	-	243.0	-	-	-	-	-	-	243.4	-
38	-	-	202.0	-	-	-	-	-	-	213.0	-
40	-	-	184.0	197.0	-	-	-	-	-	199.0	-
42	-	-	166.0	186.0	-	-	-	-	-	185.0	-
46	-	-	134.0	167.0	-	-	-	-	-	162.3	-
50	-	-	-	152.0	139.0	-	-	-	-	141.6	-
52	-	-	-	141.0	132.3	-	-	-	-	132.3	-
54	-	-	-	-	127.0	-	-	-	-	123.0	-
58	-	-	-	-	116.0	-	-	-	-	107.0	-
62	-	-	-	-	-	-	-	-	-	91.8	-
66	-	-	-	-	-	-	-	-	-	77.5	-
68	-	-	-	-	-	-	-	-	-	70.5	-
36m + 72m											
m	t	t	t	t	t	t	t	t	t	t	t
44	-	-	-	-	-	97.0	-	-	-	-	-
46	-	-	-	-	-	97.0	-	-	-	-	-
49	-	-	-	-	-	96.6	-	-	-	-	97.0
50	-	-	-	-	-	96.5	-	-	-	-	96.4
54	-	-	-	-	-	96.0	-	-	-	-	94.0
58	-	-	-	-	-	95.0	-	-	-	-	91.3
60	-	-	-	-	-	94.2	82.0	-	-	-	90.0
62	-	-	-	-	-	93.5	82.0	-	-	-	88.8
66	-	-	-	-	-	84.0	82.0	-	-	-	86.5
70	-	-	-	-	-	75.0	82.0	-	-	-	83.8
74	-	-	-	-	-	67.0	81.0	-	-	-	80.0
75	-	-	-	-	-	65.0	79.2	70.0	-	-	78.7
78	-	-	-	-	-	59.0	74.0	70.0	-	-	75.0
81	-	-	-	-	-	53.0	68.0	69.6	-	-	69.3
82	-	-	-	-	-	-	66.0	69.5	-	-	67.5
86	-	-	-	-	-	-	58.5	65.0	-	-	60.0
87	-	-	-	-	-	-	56.5	64.0	-	-	58.2
90	-	-	-	-	-	-	-	61.0	-	-	53.0
92	-	-	-	-	-	-	-	59.5	-	-	49.8
94	-	-	-	-	-	-	-	-	-	-	46.6
98	-	-	-	-	-	-	-	-	-	-	40.2
102	-	-	-	-	-	-	-	-	-	-	33.7
103	-	-	-	-	-	-	-	-	-	-	32.0

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
36m + 84m						42m + 24m					
SWSL_1						SWSL_1					
0t						0t - 325t					
87°/85° 87°/85° 75° 65° 55° 15°						87°/85° 87°/85° 75° 65° 55° 15°					
m	t	t	t	t	t	m	t	t	t	t	t
49	-	-	66.5	-	-	11	-	347.0	-	-	-
50	-	-	66.5	-	-	12	233.0	347.0	-	-	-
54	-	-	66.0	-	-	14	202.0	347.0*	-	-	-
55	-	-	65.8	-	-	16	177.0	347.0*	-	-	347.0
58	-	-	65.5	-	-	18	158.0	347.0*	-	-	347.0
62	-	-	65.0	-	-	20	143.0	347.0*	-	-	347.0
66	-	-	64.0	-	-	22	130.0	331.0*	-	-	347.0
67	-	-	63.8	55.0	-	24	115.0	291.0*	-	-	347.0
70	-	-	63.5	55.0	-	25	109.5	270.5*	333.0	-	334.0
74	-	-	63.0	55.0	-	26	104.0	250.0*	321.0	-	321.0
78	-	-	62.0	55.0	-	27	98.5	231.5*	309.0	-	308.5
82	-	-	56.0	55.0	-	28	92.0*	213.0*	297.0	-	296.0
84	-	-	53.0	55.0	47.6	29	88.0*	194.0*	287.0	-	285.0
86	-	-	50.0	55.0	47.6	30	-	-	277.0	-	274.0
90	-	-	44.4	55.0	47.6	34	-	-	244.0	-	240.0
93	-	-	39.7	51.2	47.6	36	-	-	213.0	223.0	223.0
94	-	-	-	50.0	47.6	38	-	-	-	211.0	210.6
98	-	-	-	44.4	47.6	42	-	-	-	189.0	186.0
99	-	-	-	42.8	47.6	43	-	-	-	184.0	180.5
102	-	-	-	-	47.6	46	-	-	-	165.0	164.0
104	-	-	-	-	46.3	50	-	-	-	150.0	142.3
106	-	-	-	-	-	54	-	-	-	-	123.0
110	-	-	-	-	-	58	-	-	-	-	106.3
114	-	-	-	-	-	62	-	-	-	-	93.0
115	-	-	-	-	-						

36m + 96m		42m + 36m										
m	t	t	t	t	t	t	m	t	t	t	t	t
54	-	-	46.5	-	-	-	14	186.0	290.0	-	-	-
58	-	-	46.1	-	-	-	16	164.0	286.0	-	-	-
61	-	-	45.8	-	-	-	18	147.0	294.0*	-	-	-
62	-	-	45.7	-	-	46.1	20	132.0	290.0*	-	-	-
66	-	-	45.2	-	-	45.7	21	126.5	287.5*	-	-	285.0
70	-	-	44.6	-	-	44.4	22	121.0	285.0*	-	-	283.0
74	-	-	44.1	37.9	-	43.1	24	111.0	280.0*	-	-	282.0
78	-	-	43.6	37.9	-	41.8	26	102.0	267.0*	-	-	280.0
82	-	-	43.0	37.9	-	40.5	28	92.5	242.0*	-	-	279.0
86	-	-	42.6	37.9	-	39.2	30	84.0	217.0*	274.0	-	276.0
90	-	-	42.2	37.9	-	38.0	34	71.0	176.0*	241.0	-	242.0
92	-	-	42.0	37.9	31.8	36.2	38	61.5	142.0*	214.0	-	212.3
94	-	-	41.8	37.9	31.8	35.7	39	59.5	133.5*	204.7	-	206.0
98	-	-	37.9	37.9	31.8	34.7	40	56.0*	125.0*	195.5	-	199.6
102	-	-	33.4	37.9	31.8	33.8	42	-	-	177.0	-	187.0
104	-	-	30.9	37.9	31.8	33.4	43	-	-	169.0	181.0	182.0
106	-	-	-	37.9	31.8	33.0	46	-	-	145.0	167.0	167.0
110	-	-	-	33.6	31.8	31.8	48	-	-	128.0	159.5	157.0
114	-	-	-	-	31.8	30.2	50	-	-	-	152.0	149.3
116	-	-	-	-	31.8	28.0	54	-	-	-	139.0	134.0
118	-	-	-	-	-	25.8	55	-	-	-	135.0	131.0
122	-	-	-	-	-	21.2	58	-	-	-	-	123.0
126	-	-	-	-	-	16.6	61	-	-	-	-	116.0
							62	-	-	-	-	104.1
							66	-	-	-	-	93.5
							70	-	-	-	-	80.8
							73	-	-	-	-	74.0

0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t 11 - 19m 8.40m 9.8m/s 360° ISO							
42m + 48m							
m	SWSL_1					SFSL_1	
	0t	0t - 325t					
	87°/85°	87°/85°	75°	65°	55°	15°	
17	144.0	203.0	-	-	-	-	-
18	136.0	203.0	-	-	-	-	-
20	123.0	205.0*	-	-	-	-	-
22	112.0	205.0*	-	-	-	-	-
24	103.0	204.0*	-	-	-	-	-
25	99.0	203.0*	-	-	-	201.0	-
26	95.0	202.0*	-	-	-	201.0	-
28	88.0	201.0*	-	-	-	201.0	-
30	82.0	198.0*	-	-	-	201.0	-
34	70.0	189.0*	-	-	-	198.0	-
35	67.5	181.5*	191.0	-	-	198.0	-
38	60.0	159.0*	191.0	-	-	195.0	-
42	52.5	135.0*	188.0	-	-	189.0	-
46	46.2	115.0*	160.0	-	-	169.0	-
50	41.1	97.0*	137.0	149.0	-	151.3	-
51	40.0	92.2*	132.2	146.0	-	147.5	-
52	37.8*	87.5*	127.5	142.6	-	143.6	-
54	-	-	118.0	136.0	-	136.0	-
58	-	-	100.0	125.0	-	124.0	-
59	-	-	95.5	122.7	-	121.0	-
62	-	-	-	116.0	-	112.6	-
63	-	-	-	112.0	110.0	110.0	-
66	-	-	-	100.0	104.0	102.0	-
70	-	-	-	-	97.0	90.3	-
73	-	-	-	-	92.0	82.1	-
74	-	-	-	-	-	80.2	-
78	-	-	-	-	-	72.0	-
82	-	-	-	-	-	62.6	-
85	-	-	-	-	-	57.5	-

42m + 72m							
m	SWSL_1					SFSL_1	
	0t	0t - 325t					
	87°/85°	87°/85°	75°	65°	55°	15°	
22	98.0	105.0	-	-	-	-	-
24	90.0	104.0	-	-	-	-	-
26	83.0	104.0*	-	-	-	-	-
28	77.0	103.0*	-	-	-	-	-
30	71.5	103.0*	-	-	-	-	-
34	62.0	102.0*	-	-	-	102.0	-
38	54.5	100.0*	-	-	-	100.3	-
42	48.7	98.5*	-	-	-	99.0	-
45	44.8	97.0*	92.5	-	-	97.5	-
46	43.5	96.5*	92.5	-	-	97.0	-
50	38.4	94.5*	92.5	-	-	94.6	-
54	34.0	92.5*	92.5	-	-	92.0	-
58	30.3	85.0*	92.5	-	-	89.6	-
62	27.1	75.5*	92.0	-	-	86.8	-
63	26.4	73.2*	90.7	78.0	-	86.2	-
66	24.3	66.5*	87.0	78.0	-	84.5	-
70	21.8	58.5*	77.5	78.0	-	82.1	-
74	19.6	50.0*	69.0	78.0	-	79.8	-
75	18.1*	48.0*	67.0	78.0	-	79.2	-
78	-	-	61.0	78.0	-	77.5	-
79	-	-	59.0	76.1	66.0	77.0	-
82	-	-	53.0	70.5	66.0	73.1	-
83	-	-	50.5	68.5	66.0	71.8	-
86	-	-	-	62.5	66.0	67.0	-
89	-	-	-	56.5	65.6	61.7	-
90	-	-	-	-	65.5	60.0	-
94	-	-	-	-	61.5	55.0	-
96	-	-	-	-	58.5	52.5	-
98	-	-	-	-	-	49.3	-
102	-	-	-	-	-	43.7	-
106	-	-	-	-	-	38.3	-
108	-	-	-	-	-	35.7	-

42m + 60m							
m	t	t	t	t	t	t	t
20	115.0	145.0	-	-	-	-	-
22	105.0	144.0	-	-	-	-	-
24	96.5	145.0*	-	-	-	-	-
26	89.0	145.0*	-	-	-	-	-
28	82.5	144.0*	-	-	-	-	-
30	76.5	144.0*	-	-	-	144.0	-
34	67.0	142.0*	-	-	-	142.6	-
38	59.0	139.0*	-	-	-	141.0	-
40	55.0	138.0*	133.0	-	-	140.0	-
42	51.0	137.0*	133.0	-	-	139.0	-
46	45.0	121.0*	132.0	-	-	135.6	-
50	39.8	105.0*	132.0	-	-	131.3	-
54	35.5	92.0*	123.0	-	-	128.0	-
56	33.6	86.0*	115.0	113.0	-	124.6	-
58	31.8	80.0*	107.0	113.0	-	121.3	-
62	28.7	68.0*	94.5	113.0	-	113.3	-
64	26.4*	61.5*	88.5	109.5	-	108.6	-
66	-	-	82.5	106.0	-	104.0	-
70	-	-	71.0	95.5	-	96.0	-
71	-	-	68.0	92.6	93.5	94.0	-
74	-	-	-	84.0	88.5	87.5	-
78	-	-	-	72.5	82.5	78.5	-
82	-	-	-	-	77.5	69.7	-
84	-	-	-	-	75.0	67.0	-
86	-	-	-	-	-	63.3	-
90	-	-	-	-	-	56.0	-
94	-	-	-	-	-	49.4	-
97	-	-	-	-	-	44.8	-

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフニングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
42m + 84m		SWSL_1		SFSL_1		42m + 96m		SWSL_1		SFSL_1	
Ot		Ot - 325t		SFSL_1		Ot		Ot - 325t		SFSL_1	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
25	73.5	75.0	-	-	-	-	-	-	-	-	-
26	73.5	74.5	-	-	-	-	-	-	-	-	-
28	71.5	74.0	-	-	-	-	-	-	-	-	-
30	66.0	73.5*	-	-	-	-	-	-	-	-	-
34	57.5	72.5*	-	-	-	-	-	-	-	-	-
36	54.0	71.7*	-	-	-	-	-	-	-	-	-
38	50.5	71.0*	-	-	-	-	-	-	-	-	-
42	44.6	70.0*	-	-	-	-	-	-	-	-	-
46	39.5	68.5*	-	-	-	-	-	-	-	-	-
50	35.2	67.5*	64.0	-	-	-	-	-	-	-	-
54	31.5	66.0*	64.0	-	-	-	-	-	-	-	-
58	28.3	64.5*	63.5	-	-	-	-	-	-	-	-
62	25.4	63.5*	63.0	-	-	-	-	-	-	-	-
66	22.6	62.5*	62.5	-	-	-	-	-	-	-	-
70	20.0	61.5*	62.0	52.5	-	-	-	-	-	-	-
74	17.7	55.5*	62.0	52.5	-	-	-	-	-	-	-
78	15.6	49.6*	61.5	52.5	-	-	-	-	-	-	-
82	13.8	43.6*	58.0	52.5	-	-	-	-	-	-	-
85	12.6	38.9*	53.5	52.5	-	-	-	-	-	-	-
86	11.4*	37.4*	52.0	52.5	-	-	-	-	-	-	-
87	11.0*	35.7*	50.5	52.5	45.0	-	-	-	-	-	-
90	-	-	46.1	52.5	45.0	-	-	-	-	-	-
94	-	-	40.0	52.5	45.0	49.5	-	-	-	-	-
98	-	-	-	47.7	45.0	48.4	-	-	-	-	-
101	-	-	-	43.2	45.0	47.5	-	-	-	-	-
102	-	-	-	-	45.0	47.3	-	-	-	-	-
106	-	-	-	-	45.0	43.2	-	-	-	-	-
107	-	-	-	-	45.0	41.9	-	-	-	-	-
110	-	-	-	-	-	38.0	-	-	-	-	-
114	-	-	-	-	-	34.3	-	-	-	-	-
118	-	-	-	-	-	29.2	-	-	-	-	-
120	-	-	-	-	-	26.7	-	-	-	-	-
28	53.0	54.5	-	-	-	-	-	-	-	-	-
30	52.5	54.0	-	-	-	-	-	-	-	-	-
34	51.5	52.5*	-	-	-	-	-	-	-	-	-
38	46.4	51.5*	-	-	-	-	-	-	-	-	-
40	43.5	51.0*	-	-	-	-	-	-	-	-	51.0
42	40.7	50.5*	-	-	-	-	-	-	-	-	50.5
46	35.8	49.9*	-	-	-	-	-	-	-	-	49.7
50	31.7	48.9*	-	-	-	-	-	-	-	-	48.6
54	28.1	47.8*	-	-	-	-	-	-	-	-	47.4
55	27.3	47.5*	44.7	-	-	-	-	-	-	-	47.0
58	24.9	46.8*	44.5	-	-	-	-	-	-	-	46.1
62	22.1	45.9*	44.3	-	-	-	-	-	-	-	44.8
66	19.6	44.9*	43.9	-	-	-	-	-	-	-	43.5
70	17.4	43.9*	43.5	-	-	-	-	-	-	-	42.1
74	15.4	43.1*	43.1	-	-	-	-	-	-	-	40.8
77	14.0	42.5*	42.7	36.0	-	-	-	-	-	-	39.9
78	13.6	42.3*	42.6	36.0	-	-	-	-	-	-	39.6
82	11.9	41.5*	42.2	36.0	-	-	-	-	-	-	38.4
86	10.2	40.6*	41.8	36.0	-	-	-	-	-	-	37.2
90	8.8	36.7*	41.5	36.0	-	-	-	-	-	-	36.0
94	7.4	32.1*	41.2	36.0	-	-	-	-	-	-	34.9
96	6.8	29.6*	40.0	36.0	29.8	-	-	-	-	-	34.4
97	6.5	28.4*	39.4	36.0	29.8	34.1	-	-	-	-	34.1
98	5.4*	27.2*	38.9	36.0	29.8	33.9	-	-	-	-	33.9
102	-	-	34.4	36.0	29.8	32.9	-	-	-	-	32.9
106	-	-	29.6	36.0	29.8	32.1	-	-	-	-	32.1
110	-	-	-	35.9	29.8	31.3	-	-	-	-	31.3
113	-	-	-	32.4	29.8	30.7	-	-	-	-	30.7
114	-	-	-	-	29.8	30.6	-	-	-	-	30.6
118	-	-	-	-	29.8	30.0	-	-	-	-	30.0
119	-	-	-	-	29.8	29.9	-	-	-	-	29.9
122	-	-	-	-	-	28.4	-	-	-	-	28.4
126	-	-	-	-	-	25.6	-	-	-	-	25.6
130	-	-	-	-	-	21.1	-	-	-	-	21.1
131	-	-	-	-	-	20.0	-	-	-	-	20.0

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO		
48m + 24m		SWSL_1						SFSL_1				
0t		0t - 325t										
87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	t	t	
12	222.0	347.0	-	-	-	-	-	-	-	-	-	
14	193.0	347.0*	-	-	-	-	-	-	-	-	-	
16	170.0	347.0*	-	-	-	-	-	-	347.0	-	-	
18	152.0	347.0*	-	-	-	-	-	-	347.0	-	-	
20	138.0	343.0*	-	-	-	-	-	-	347.0	-	-	
22	126.0	328.0*	-	-	-	-	-	-	347.0	-	-	
24	115.0	301.0*	-	-	-	-	-	-	345.0	-	-	
26	103.0	262.0*	-	-	-	-	-	-	319.0	-	-	
27	98.2	243.0*	305.0	-	-	-	-	-	306.5	-	-	
28	93.5	224.0*	294.0	-	-	-	-	-	294.0	-	-	
29	87.0*	206.0*	284.0	-	-	-	-	-	283.0	-	-	
30	-	-	274.0	-	-	-	-	-	272.0	-	-	
34	-	-	241.0	-	-	-	-	-	238.0	-	-	
38	-	-	205.0	-	-	-	-	-	208.6	-	-	
39	-	-	-	201.0	-	-	-	-	202.5	-	-	
42	-	-	-	186.0	-	-	-	-	184.0	-	-	
46	-	-	-	167.0	-	-	-	-	164.0	-	-	
49	-	-	-	-	150.0	-	-	-	150.1	-	-	
50	-	-	-	-	146.0	-	-	-	146.3	-	-	
53	-	-	-	-	137.0	-	-	-	134.8	-	-	
54	-	-	-	-	-	-	-	-	131.0	-	-	
58	-	-	-	-	-	-	-	-	115.0	-	-	
62	-	-	-	-	-	-	-	-	99.0	-	-	
66	-	-	-	-	-	-	-	-	87.0	-	-	
67	-	-	-	-	-	-	-	-	83.0	-	-	

48m + 48m		SWSL_1						SFSL_1				
0t		0t - 325t										
87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	t	t	
17	138.0	189.0	-	-	-	-	-	-	-	-	-	
18	131.0	188.0	-	-	-	-	-	-	-	-	-	
20	119.0	191.0*	-	-	-	-	-	-	-	-	-	
22	108.0	191.0*	-	-	-	-	-	-	-	-	-	
24	100.0	189.0*	-	-	-	-	-	-	-	-	185.0	
26	92.0	188.0*	-	-	-	-	-	-	-	-	185.0	
28	85.5	186.0*	-	-	-	-	-	-	-	-	185.0	
30	79.5	184.0*	-	-	-	-	-	-	-	-	185.0	
34	69.5	179.0*	-	-	-	-	-	-	-	-	183.0	
37	62.0	167.0*	177.0	-	-	-	-	-	-	-	181.5	
38	59.5	163.0*	177.0	-	-	-	-	-	-	-	181.0	
42	52.0	139.0*	176.0	-	-	-	-	-	-	-	179.0	
46	45.8	118.0*	169.0	-	-	-	-	-	-	-	164.3	
50	40.8	100.0*	146.0	-	-	-	-	-	-	-	149.3	
51	39.7	95.1*	140.7	-	-	-	-	-	-	-	145.5	
52	37.2*	90.3*	135.5	140.0	-	-	-	-	-	-	141.6	
53	36.2*	85.5*	130.2	137.0	-	-	-	-	-	-	137.8	
54	-	-	125.0	134.0	-	-	-	-	-	-	134.0	
58	-	-	107.0	123.0	-	-	-	-	-	-	122.0	
61	-	-	93.5	115.5	-	-	-	-	-	-	113.5	
62	-	-	-	113.0	-	-	-	-	-	-	111.0	
66	-	-	-	105.0	101.0	-	-	-	-	-	101.0	
69	-	-	-	99.0	95.8	-	-	-	-	-	95.2	
70	-	-	-	-	94.0	-	-	-	-	-	93.3	
74	-	-	-	-	88.0	-	-	-	-	-	86.0	
76	-	-	-	-	85.5	-	-	-	-	-	81.0	
78	-	-	-	-	-	-	-	-	-	-	76.0	
82	-	-	-	-	-	-	-	-	-	-	67.6	
86	-	-	-	-	-	-	-	-	-	-	60.5	
90	-	-	-	-	-	-	-	-	-	-	52.0	

48m + 36m							
m	t	t	t	t	t	t	t
14	178.0	264.0	-	-	-	-	-
16	158.0	261.0	-	-	-	-	-
18	141.0	269.0*	-	-	-	-	-
20	128.0	266.0*	-	-	-	-	259.0
22	117.0	262.0*	-	-	-	-	259.0
24	107.0	258.0*	-	-	-	-	258.0
26	99.0	250.0*	-	-	-	-	257.0
28	92.0	243.0*	-	-	-	-	255.0
30	84.0	225.0*	-	-	-	-	254.0
32	77.5	203.5*	254.0	-	-	-	242.3
34	71.0	182.0*	238.0	-	-	-	232.6
38	61.5	148.0*	212.0	-	-	-	210.6
39	59.0	139.6*	206.7	-	-	-	204.5
41	53.5*	123.0*	196.2	-	-	-	192.1
42	-	-	191.0	-	-	-	186.0
46	-	-	158.0	165.0	-	-	166.0
49	-	-	134.0	153.0	-	-	152.1
50	-	-	-	149.0	-	-	148.3
54	-	-	-	136.0	-	-	133.0
57	-	-	-	128.0	-	-	124.0
58	-	-	-	-	121.0	-	121.0
62	-	-	-	-	111.0	-	109.8
65	-	-	-	-	106.0	-	102.0
66	-	-	-	-	-	-	99.5
70	-	-	-	-	-	-	87.1
74	-	-	-	-	-	-	77.4
78	-	-	-	-	-	-	67.0
79	-	-	-	-	-	-	64.5

0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO		
48m + 60m		SWSL_1						SFSL_1				
Ot		Ot - 325t										
87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	t	t	
20	111.0	137.0	-	-	-	-	-	-	-	-	-	
22	101.0	136.0	-	-	-	-	-	-	-	-	-	
24	93.0	137.0*	-	-	-	-	-	-	-	-	-	
26	86.0	137.0*	-	-	-	-	-	-	-	-	-	
28	80.0	137.0*	-	-	-	-	-	-	-	-	-	
29	77.0	136.5*	-	-	-	-	-	-	-	135.0	-	
30	74.0	136.0*	-	-	-	-	-	-	-	135.0	-	
34	65.0	134.0*	-	-	-	-	-	-	-	134.3	-	
38	57.5	132.0*	-	-	-	-	-	-	-	133.3	-	
42	51.0	129.0*	124.0	-	-	-	-	-	-	132.0	-	
46	44.7	123.0*	124.0	-	-	-	-	-	-	128.3	-	
50	39.5	107.0*	124.0	-	-	-	-	-	-	125.3	-	
54	35.2	93.5*	124.0	-	-	-	-	-	-	122.0	-	
58	31.5	81.5*	113.0	-	-	-	-	-	-	118.6	-	
59	30.7	78.6*	109.6	106.0	-	-	-	-	-	117.8	-	
62	28.5	70.0*	99.5	106.0	-	-	-	-	-	112.0	-	
64	25.9*	63.5*	93.2	105.0	-	-	-	-	-	107.0	-	
66	-	-	87.0	104.0	-	-	-	-	-	102.0	-	
70	-	-	76.0	96.5	-	-	-	-	-	94.3	-	
73	-	-	66.5	92.0	-	-	-	-	-	88.7	-	
74	-	-	-	90.5	86.0	-	-	-	-	87.0	-	
78	-	-	-	80.0	80.5	-	-	-	-	80.5	-	
80	-	-	-	74.0	78.2	77.1	-	-	-	77.1	-	
82	-	-	-	-	76.0	73.8	-	-	-	73.8	-	
86	-	-	-	-	71.5	66.6	-	-	-	66.6	-	
88	-	-	-	-	69.5	62.8	-	-	-	62.8	-	
90	-	-	-	-	-	59.0	-	-	-	59.0	-	
94	-	-	-	-	-	53.1	-	-	-	53.1	-	
98	-	-	-	-	-	47.0	-	-	-	47.0	-	
102	-	-	-	-	-	41.9	-	-	-	41.9	-	

48m + 72m		SWSL_1						SFSL_1				
Ot		Ot - 325t										
87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	t	t	
23	90.5	99.5	-	-	-	-	-	-	-	-	-	
24	87.0	99.5	-	-	-	-	-	-	-	-	-	
26	80.0	99.0	-	-	-	-	-	-	-	-	-	
28	74.5	99.0*	-	-	-	-	-	-	-	-	-	
30	69.0	99.0*	-	-	-	-	-	-	-	-	-	
33	62.2	98.2	-	-	-	-	-	-	-	97.5	-	
34	60.0	98.0*	-	-	-	-	-	-	-	97.3	-	
38	53.0	96.5*	-	-	-	-	-	-	-	96.5	-	
42	47.1	95.0*	-	-	-	-	-	-	-	95.5	-	
46	42.1	93.0*	-	-	-	-	-	-	-	93.5	-	
47	41.0	92.5*	87.5	-	-	-	-	-	-	93.0	-	
50	37.7	91.0*	87.5	-	-	-	-	-	-	91.5	-	
54	33.7	89.5*	87.5	-	-	-	-	-	-	89.5	-	
58	30.0	86.5*	87.5	-	-	-	-	-	-	87.0	-	
62	26.9	77.0*	87.5	-	-	-	-	-	-	84.5	-	
65	24.8	70.2*	87.5	72.5	-	-	-	-	-	83.0	-	
66	24.1	68.0*	87.5	72.5	-	-	-	-	-	82.5	-	
70	21.5	60.0*	81.5	72.5	-	-	-	-	-	80.0	-	
74	19.3	52.0*	72.5	72.5	-	-	-	-	-	77.6	-	
76	17.2*	47.5*	68.5	72.5	-	-	-	-	-	76.5	-	
78	-	-	64.5	72.5	-	-	-	-	-	75.0	-	
82	-	-	56.5	72.5	62.5	-	-	-	-	73.0	-	
84	-	-	52.5	70.8	62.5	72.0	-	-	-	72.0	-	
86	-	-	-	67.5	62.5	69.5	-	-	-	69.5	-	
90	-	-	-	60.0	62.5	64.5	-	-	-	64.5	-	
92	-	-	-	56.0	62.2	61.1	-	-	-	61.1	-	
94	-	-	-	-	62.0	57.8	-	-	-	57.8	-	
98	-	-	-	-	58.5	51.5	-	-	-	51.5	-	
99	-	-	-	-	58.0	50.1	-	-	-	50.1	-	
102	-	-	-	-	-	47.3	-	-	-	47.3	-	
106	-	-	-	-	-	41.8	-	-	-	41.8	-	
110	-	-	-	-	-	36.1	-	-	-	36.1	-	
113	-	-	-	-	-	33.5	-	-	-	33.5	-	

	Ot	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
48m + 84m		SWSL_1		SFSL_1		48m + 90m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
25	70.5	72.0	-	-	-	-	-	-	-	-	-
26	70.5	71.5	-	-	-	-	-	-	-	-	-
28	69.0	71.0	-	-	-	-	-	-	-	-	-
30	64.0	70.5*	-	-	-	-	-	-	-	-	-
34	55.5	70.0*	-	-	-	-	-	-	-	-	-
37	50.4	69.2*	-	-	-	-	-	-	-	68.5	-
38	48.8	69.0*	-	-	-	-	-	-	-	68.3	-
42	43.1	67.5*	-	-	-	-	-	-	-	67.5	-
46	38.2	66.5*	-	-	-	-	-	-	-	66.1	-
50	34.0	65.5*	-	-	-	-	-	-	-	64.8	-
52	32.2	64.7*	61.0	-	-	-	-	-	-	64.1	-
54	30.4	64.0*	61.0	-	-	-	-	-	-	63.5	-
58	27.2	63.0*	61.0	-	-	-	-	-	-	61.8	-
62	24.4	62.0*	61.0	-	-	-	-	-	-	60.1	-
66	21.9	61.0*	60.5	-	-	-	-	-	-	58.5	-
70	19.7	60.0*	60.5	-	-	-	-	-	-	57.1	-
72	18.5	58.5*	60.2	50.0	-	-	-	-	-	56.5	-
74	17.4	57.0*	60.0	50.0	-	-	-	-	-	55.5	-
78	15.4	50.5*	60.0	50.0	-	-	-	-	-	54.0	-
82	13.6	44.9*	59.5	50.0	-	-	-	-	-	52.3	-
86	12.0	38.8*	54.5	50.0	-	-	-	-	-	50.9	-
87	10.6*	37.1*	53.0	50.0	-	-	-	-	-	50.6	-
90	-	-	48.8	50.0	-	-	-	-	-	49.8	-
91	-	-	47.3	50.0	42.6	-	-	-	-	49.4	-
94	-	-	42.9	50.0	42.6	-	-	-	-	48.5	-
96	-	-	39.6	50.0	42.6	-	-	-	-	47.9	-
98	-	-	-	50.0	42.6	47.3	-	-	-	47.3	-
102	-	-	-	45.9	42.6	46.1	-	-	-	46.1	-
104	-	-	-	42.8	42.6	44.8	-	-	-	44.8	-
106	-	-	-	-	42.6	43.6	-	-	-	43.6	-
110	-	-	-	-	42.6	40.3	-	-	-	40.3	-
111	-	-	-	-	42.6	39.4	-	-	-	39.4	-
114	-	-	-	-	-	36.9	-	-	-	36.9	-
118	-	-	-	-	-	31.9	-	-	-	31.9	-
122	-	-	-	-	-	27.2	-	-	-	27.2	-
125	-	-	-	-	-	25.1	-	-	-	25.1	-
28	51.0	52.0	-	-	-	-	-	-	-	-	49.2
30	50.5	51.5	-	-	-	-	-	-	-	-	49.0
34	49.8	50.5*	-	-	-	-	-	-	-	-	48.2
38	44.7	50.0*	-	-	-	-	-	-	-	-	47.2
41	40.5	49.4*	-	-	-	-	-	-	-	-	46.1
42	39.2	49.2*	-	-	-	-	-	-	-	-	45.2
46	34.5	48.3*	-	-	-	-	-	-	-	-	44.9
50	30.5	47.4*	-	-	-	-	-	-	-	-	43.6
54	27.0	46.5*	-	-	-	-	-	-	-	-	42.3
57	24.6	45.8*	42.7	-	-	-	-	-	-	-	41.1
58	23.9	45.6*	42.7	-	-	-	-	-	-	-	39.9
62	21.2	44.7*	42.6	-	-	-	-	-	-	-	38.7
66	18.8	43.8*	42.4	-	-	-	-	-	-	-	38.4
70	16.6	42.9*	42.1	-	-	-	-	-	-	-	37.5
74	14.6	42.1*	41.8	-	-	-	-	-	-	-	36.3
78	12.9	41.3*	41.4	-	-	-	-	-	-	-	35.3
79	12.5	41.1*	41.3	34.1	-	-	-	-	-	-	34.2
82	11.3	40.6*	41.1	34.1	-	-	-	-	-	-	33.4
86	9.8	39.8*	40.8	34.1	-	-	-	-	-	-	32.9
90	8.5	37.7*	40.6	34.1	-	-	-	-	-	-	32.2
94	7.2	33.1*	40.3	34.1	-	-	-	-	-	-	31.3
97	6.3	29.6*	40.1	34.1	-	-	-	-	-	-	31.1
98	5.1*	28.4*	40.1	34.1	-	-	-	-	-	-	30.5
99	4.8*	27.0*	39.2	34.1	28.1	-	-	-	-	-	29.8
102	-	-	36.5	34.1	28.1	-	-	-	-	-	29.6
106	-	-	31.9	34.1	28.1	-	-	-	-	-	29.1
107	-	-	30.7	34.1	28.1	-	-	-	-	-	28.3
110	-	-	-	34.1	28.1	-	-	-	-	-	28.1
114	-	-	-	34.1	28.1	-	-	-	-	-	27.5
115	-	-	-	33.4	28.1	-	-	-	-	-	25.1
118	-	-	-	-	28.1	-	-	-	-	-	-
122	-	-	-	-	28.1	-	-	-	-	-	-
123	-	-	-	-	28.1	-	-	-	-	-	-
126	-	-	-	-	-	-	-	-	-	-	-
130	-	-	-	-	-	-	-	-	-	-	-
134	-	-	-	-	-	-	-	-	-	-	-
137	-	-	-	-	-	-	-	-	-	-	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフニングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
54m + 24m		SWSL_1		SFSL_1		54m + 36m		SWSL_1		SFSL_1	
Ot		Ot - 325t		Ot - 325t		Ot - 325t		Ot - 325t		SFSL_1	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
12	212.0	332.0	-	-	-	-	-	-	-	-	-
14	185.0	323.0	-	-	-	-	-	-	-	-	-
16	164.0	337.0*	-	-	-	-	-	-	-	-	-
17	155.0	333.0*	-	-	-	-	-	-	-	326.0	-
18	147.0	329.0*	-	-	-	-	-	-	-	326.0	-
20	133.0	316.0*	-	-	-	-	-	-	-	323.0	-
22	121.0	304.0*	-	-	-	-	-	-	-	320.0	-
24	112.0	287.0*	-	-	-	-	-	-	-	317.0	-
26	103.0	274.0*	-	-	-	-	-	-	-	315.0	-
28	93.0	236.0*	-	-	-	-	-	-	-	292.0	-
29	86.5*	217.0*	280.0	-	-	-	-	-	-	281.0	-
30	82.5*	198.0*	271.0	-	-	-	-	-	-	270.0	-
34	-	-	238.0	-	-	-	-	-	-	236.0	-
38	-	-	212.0	-	-	-	-	-	-	206.6	-
39	-	-	207.0	-	-	-	-	-	-	200.5	-
42	-	-	-	183.0	-	-	-	-	-	182.0	-
46	-	-	-	164.0	-	-	-	-	-	162.6	-
48	-	-	-	156.0	-	-	-	-	-	153.0	-
50	-	-	-	-	-	-	-	-	-	145.3	-
53	-	-	-	-	-	134.0	-	-	-	133.8	-
54	-	-	-	-	-	131.0	-	-	-	130.0	-
56	-	-	-	-	-	125.0	-	-	-	124.0	-
58	-	-	-	-	-	-	-	-	-	118.0	-
62	-	-	-	-	-	-	-	-	-	105.8	-
66	-	-	-	-	-	-	-	-	-	93.5	-
70	-	-	-	-	-	-	-	-	-	81.2	-
72	-	-	-	-	-	-	-	-	-	76.5	-
15	160.0	238.0	-	-	-	-	-	-	-	-	-
16	151.0	237.0	-	-	-	-	-	-	-	-	-
18	136.0	244.0*	-	-	-	-	-	-	-	-	-
20	123.0	241.0*	-	-	-	-	-	-	-	-	-
21	118.0	239.0*	-	-	-	-	-	-	-	234.0	-
22	113.0	237.0*	-	-	-	-	-	-	-	234.0	-
24	104.0	233.0*	-	-	-	-	-	-	-	234.0	-
26	96.0	228.0*	-	-	-	-	-	-	-	234.0	-
28	89.0	222.0*	-	-	-	-	-	-	-	232.0	-
30	83.5	215.0*	-	-	-	-	-	-	-	231.0	-
33	74.1	195.5*	232.0	-	-	-	-	-	-	225.0	-
34	71.0	189.0*	232.0	-	-	-	-	-	-	224.0	-
38	61.0	154.0*	210.0	-	-	-	-	-	-	209.6	-
40	57.0	136.5*	199.5	-	-	-	-	-	-	197.3	-
42	51.5*	119.0*	189.0	-	-	-	-	-	-	185.0	-
46	-	-	170.0	-	-	-	-	-	-	165.0	-
48	-	-	155.0	154.0	-	-	-	-	-	155.0	-
50	-	-	140.0	147.0	-	-	-	-	-	147.3	-
51	-	-	132.0	143.7	-	-	-	-	-	143.5	-
54	-	-	-	134.0	-	-	-	-	-	132.0	-
58	-	-	-	123.0	-	-	-	-	-	120.0	-
60	-	-	-	119.0	-	-	-	-	-	114.0	-
61	-	-	-	-	-	-	-	111.0	-	111.5	-
62	-	-	-	-	-	-	-	109.0	-	109.1	-
66	-	-	-	-	-	-	-	101.0	-	99.5	-
68	-	-	-	-	-	-	-	98.0	-	95.5	-
70	-	-	-	-	-	-	-	-	-	91.5	-
74	-	-	-	-	-	-	-	-	-	82.6	-
78	-	-	-	-	-	-	-	-	-	72.0	-
82	-	-	-	-	-	-	-	-	-	63.3	-
84	-	-	-	-	-	-	-	-	-	59.5	-


Ot
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
54m + 48m						54m + 60m					
SWSL_1 SFSL_1											
0t 0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
17	133.0	174.0	-	-	-	-	-	-	-	-	-
18	126.0	173.0	-	-	-	-	-	-	-	-	-
20	115.0	171.0	-	-	-	-	-	-	-	-	-
22	105.0	175.0*	-	-	-	-	-	-	-	-	-
24	96.5	174.0*	-	-	-	-	-	-	-	-	-
25	92.7	173.0*	-	-	-	-	-	-	-	-	170.0
26	89.0	172.0*	-	-	-	-	-	-	-	-	170.0
28	83.0	171.0*	-	-	-	-	-	-	-	-	170.0
30	77.0	168.0*	-	-	-	-	-	-	-	-	170.0
34	67.5	163.0*	-	-	-	-	-	-	-	-	169.0
38	59.5	158.0*	164.0	-	-	-	-	-	-	-	167.3
42	52.0	143.0*	163.0	-	-	-	-	-	-	-	166.0
46	45.9	122.0*	163.0	-	-	-	-	-	-	-	159.0
50	40.8	104.0*	152.0	-	-	-	-	-	-	-	148.3
51	39.7	99.1*	147.5	-	-	-	-	-	-	-	144.5
53	36.0*	89.5*	138.5	-	-	-	-	-	-	-	136.8
54	-	-	134.0	-	-	-	-	-	-	-	133.0
55	-	-	129.2	129.0	-	-	-	-	-	-	130.0
58	-	-	115.0	121.0	-	-	-	-	-	-	121.0
62	-	-	97.5	112.0	-	-	-	-	-	-	110.0
66	-	-	-	104.0	-	-	-	-	-	-	100.0
70	-	-	-	97.0	92.0	-	-	-	-	-	92.3
71	-	-	-	95.0	90.5	-	-	-	-	-	90.4
74	-	-	-	-	86.0	-	-	-	-	-	85.1
78	-	-	-	-	80.5	-	-	-	-	-	78.5
80	-	-	-	-	78.5	-	-	-	-	-	75.1
82	-	-	-	-	-	-	-	-	-	-	71.8
86	-	-	-	-	-	-	-	-	-	-	64.1
90	-	-	-	-	-	-	-	-	-	-	56.5
94	-	-	-	-	-	-	-	-	-	-	49.8
95	-	-	-	-	-	-	-	-	-	-	48.2
20	107.0	128.0	-	-	-	-	-	-	-	-	-
22	98.0	127.0	-	-	-	-	-	-	-	-	-
24	90.0	128.0*	-	-	-	-	-	-	-	-	-
26	83.0	128.0*	-	-	-	-	-	-	-	-	-
28	77.0	127.0*	-	-	-	-	-	-	-	-	-
29	74.5	127.0*	-	-	-	-	-	-	-	-	125.0
30	72.0	127.0*	-	-	-	-	-	-	-	-	125.0
34	63.0	125.0*	-	-	-	-	-	-	-	-	125.0
38	55.5	122.0*	-	-	-	-	-	-	-	-	124.6
42	49.6	119.0*	-	-	-	-	-	-	-	-	124.0
43	48.3	118.2*	116.0	-	-	-	-	-	-	-	122.6
46	44.4	116.0*	116.0	-	-	-	-	-	-	-	121.6
50	39.2	110.0*	116.0	-	-	-	-	-	-	-	118.6
54	34.9	96.5*	116.0	-	-	-	-	-	-	-	116.0
58	31.2	84.0*	116.0	-	-	-	-	-	-	-	112.6
61	28.9	75.0*	107.7	99.5	-	-	-	-	-	-	109.3
62	28.2	72.0*	105.0	99.5	-	-	-	-	-	-	107.6
63	27.5	68.8*	101.8	99.0	-	-	-	-	-	-	106.0
65	24.8*	62.5*	95.6	99.0	-	-	-	-	-	-	102.6
66	-	-	92.5	99.0	-	-	-	-	-	-	101.0
70	-	-	81.0	94.5	-	-	-	-	-	-	93.0
74	-	-	69.0	88.5	-	-	-	-	-	-	85.8
78	-	-	-	83.0	78.5	-	-	-	-	-	79.0
82	-	-	-	76.5	73.5	-	-	-	-	-	73.3
83	-	-	-	73.5	72.5	-	-	-	-	-	71.9
86	-	-	-	-	69.5	-	-	-	-	-	68.0
90	-	-	-	-	65.5	-	-	-	-	-	63.0
91	-	-	-	-	64.5	-	-	-	-	-	61.3
94	-	-	-	-	-	-	-	-	-	-	56.3
98	-	-	-	-	-	-	-	-	-	-	49.6
102	-	-	-	-	-	-	-	-	-	-	45.3
106	-	-	-	-	-	-	-	-	-	-	38.5
107	-	-	-	-	-	-	-	-	-	-	36.9

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
54m + 72m		SWSL_1		SFSL_1		54m + 84m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
23	87.5	94.0	-	-	-	-	-	-	-	-	-
24	84.0	94.0	-	-	-	-	-	-	-	-	-
26	77.5	93.5	-	-	-	-	-	-	-	-	-
28	71.5	93.5*	-	-	-	-	-	-	-	-	-
30	66.5	93.5*	-	-	-	-	-	-	-	-	-
33	60.1	92.7*	-	-	-	-	-	-	-	-	92.0
34	58.0	92.5*	-	-	-	-	-	-	-	-	92.0
38	51.0	91.5*	-	-	-	-	-	-	-	-	91.6
42	45.6	90.0*	-	-	-	-	-	-	-	-	91.0
46	40.7	88.5*	-	-	-	-	-	-	-	-	89.3
48	38.6	87.7*	82.5	-	-	-	-	-	-	-	88.5
50	36.5	87.0*	82.5	-	-	-	-	-	-	-	87.5
54	32.8	85.0*	82.5	-	-	-	-	-	-	-	85.5
58	29.7	83.5*	82.5	-	-	-	-	-	-	-	83.5
62	26.6	78.5*	82.5	-	-	-	-	-	-	-	81.0
66	23.8	69.5*	82.5	-	-	-	-	-	-	-	79.0
68	22.5	65.5*	82.5	68.5	-	-	-	-	-	-	78.0
70	21.2	61.5*	82.5	68.5	-	-	-	-	-	-	77.0
74	19.1	53.0*	76.0	68.5	-	-	-	-	-	-	74.9
76	16.7*	49.1*	72.0	68.5	-	-	-	-	-	-	73.7
78	-	-	68.0	68.5	-	-	-	-	-	-	72.5
82	-	-	60.0	68.5	-	-	-	-	-	-	70.5
86	-	-	51.5	68.5	59.0	-	-	-	-	-	67.3
90	-	-	-	65.0	59.0	63.0	-	-	-	-	63.0
94	-	-	-	57.5	59.0	58.6	-	-	-	-	58.6
95	-	-	-	55.5	58.3	57.5	-	-	-	-	57.5
98	-	-	-	-	56.5	54.1	-	-	-	-	54.1
102	-	-	-	-	53.5	49.0	-	-	-	-	49.0
103	-	-	-	-	53.0	47.6	-	-	-	-	47.6
106	-	-	-	-	-	43.4	-	-	-	-	43.4
110	-	-	-	-	-	38.5	-	-	-	-	38.5
114	-	-	-	-	-	34.5	-	-	-	-	34.5
118	-	-	-	-	-	29.0	-	-	-	-	29.0
119	-	-	-	-	-	27.9	-	-	-	-	27.9
26	67.0	68.5	-	-	-	-	-	-	-	-	68.5
28	66.0	68.0	-	-	-	-	-	-	-	-	68.0
30	61.5	67.5*	-	-	-	-	-	-	-	-	67.5*
34	53.5	67.0*	-	-	-	-	-	-	-	-	67.0*
37	48.7	66.2*	-	-	-	-	-	-	-	-	66.2*
38	47.1	66.0*	-	-	-	-	-	-	-	-	66.0*
42	41.5	65.0*	-	-	-	-	-	-	-	-	65.0*
46	36.8	64.0*	-	-	-	-	-	-	-	-	64.0*
50	32.8	63.0*	-	-	-	-	-	-	-	-	63.0*
53	30.1	62.2*	58.0	-	-	-	-	-	-	-	62.2*
54	29.2	62.0*	58.0	-	-	-	-	-	-	-	62.0*
58	26.2	61.0*	58.0	-	-	-	-	-	-	-	61.0*
62	23.4	59.5*	58.0	-	-	-	-	-	-	-	59.5*
66	21.0	58.5*	58.0	-	-	-	-	-	-	-	58.5*
70	18.9	58.0*	58.0	-	-	-	-	-	-	-	58.0*
74	17.0	57.0*	58.0	-	-	-	-	-	-	-	57.0*
75	16.5	55.7*	58.0	47.6	-	-	-	-	-	-	55.7*
78	15.2	52.0*	58.0	47.6	-	-	-	-	-	-	52.0*
82	13.4	46.0*	58.0	47.6	-	-	-	-	-	-	46.0*
86	11.8	39.9*	57.0	47.6	-	-	-	-	-	-	39.9*
88	9.9*	36.6*	54.0	47.6	-	-	-	-	-	-	36.6*
90	-	-	51.0	47.6	-	-	-	-	-	-	51.0
94	-	-	45.5	47.6	40.1	-	-	-	-	-	45.5
97	-	-	40.9	47.6	40.1	46.2	-	-	-	-	40.9
98	-	-	-	47.6	40.1	45.9	-	-	-	-	47.6
102	-	-	-	47.6	40.1	44.7	-	-	-	-	47.6
106	-	-	-	43.9	40.1	43.5	-	-	-	-	43.9
110	-	-	-	-	40.1	41.2	-	-	-	-	40.1
114	-	-	-	-	40.1	37.7	-	-	-	-	40.1
118	-	-	-	-	-	33.0	-	-	-	-	-
122	-	-	-	-	-	29.7	-	-	-	-	-
126	-	-	-	-	-	25.7	-	-	-	-	-
130	-	-	-	-	-	21.3	-	-	-	-	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO			
54m + 96m						60m + 24m							
SWSL_1												SFSL_1	
0t - 325t													
m	87°/85°	87°/85°	75°	65°	55°	15°	m	87°/85°	87°/85°	75°	65°	55°	15°
t	t	t	t	t	t	t	t	t	t	t	t	t	t
28	49.0	50.0	-	-	-	-	12	-	299.0	-	-	-	-
30	48.6	49.6	-	-	-	-	13	189.0	296.0	-	-	-	-
34	47.7	48.8*	-	-	-	-	14	177.0	292.0	-	-	-	-
38	43.0	48.1*	-	-	-	-	16	157.0	304.0*	-	-	-	-
41	38.9	47.5*	-	-	-	47.3	17	149.0	301.0*	-	-	-	292.0
42	37.6	47.3*	-	-	-	47.1	18	141.0	297.0*	-	-	-	292.0
46	33.1	46.5*	-	-	-	46.3	20	128.0	289.0*	-	-	-	292.0
50	29.2	45.7*	-	-	-	45.5	22	117.0	280.0*	-	-	-	290.0
54	25.8	44.9*	-	-	-	44.6	24	108.0	266.0*	-	-	-	286.0
58	22.8	44.0*	40.7	-	-	43.4	26	100.0	255.0*	-	-	-	284.0
62	20.2	43.2*	40.7	-	-	42.3	28	93.0	242.0*	-	-	-	281.0
66	17.8	42.3*	40.7	-	-	41.1	30	82.0*	204.0*	268.0	-	-	269.0
70	15.7	41.5*	40.6	-	-	40.0	34	-	-	235.0	-	-	234.3
74	13.8	40.7*	40.4	-	-	38.8	38	-	-	210.0	-	-	205.0
78	12.1	40.0*	40.1	-	-	37.7	41	-	-	194.0	-	-	187.0
82	10.6	39.3*	39.9	32.2	-	36.5	42	-	-	-	-	-	181.0
86	9.1	38.6*	39.7	32.2	-	35.5	44	-	-	-	170.0	-	171.0
90	7.9	37.8*	39.4	32.2	-	34.4	46	-	-	-	162.0	-	161.0
94	6.7	34.0*	39.3	32.2	-	33.4	50	-	-	-	147.0	-	143.3
98	5.7	29.3*	39.1	32.2	-	32.4	51	-	-	-	143.0	-	139.5
99	4.2*	28.1*	38.9	32.2	-	32.1	54	-	-	-	-	-	128.0
102	-	-	38.5	32.2	-	31.4	56	-	-	-	-	122.0	122.3
103	-	-	37.3	32.2	26.3	31.1	58	-	-	-	-	117.0	116.6
106	-	-	34.0	32.2	26.3	30.5	60	-	-	-	-	113.0	111.0
109	-	-	30.4	32.2	26.3	29.9	62	-	-	-	-	-	106.0
110	-	-	-	32.2	26.3	29.7	66	-	-	-	-	-	96.5
114	-	-	-	32.2	26.3	29.0	70	-	-	-	-	-	86.5
118	-	-	-	32.2	26.3	28.2	74	-	-	-	-	-	75.5
122	-	-	-	-	26.3	27.6	77	-	-	-	-	-	69.5
126	-	-	-	-	26.3	27.0							
130	-	-	-	-	-	25.1							
134	-	-	-	-	-	21.8							
138	-	-	-	-	-	17.9							
142	-	-	-	-	-	15.0							

0t
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
60m + 36m		SWSL_1		SFSL_1		60m + 48m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
15	154.0	217.0	-	-	-	-	-	-	-	-	-
16	145.0	216.0	-	-	-	-	-	-	-	-	-
18	131.0	222.0*	-	-	-	-	-	-	-	-	-
20	119.0	220.0*	-	-	-	-	-	-	-	-	-
21	114.0	218.5*	-	-	-	-	-	-	-	212.0	-
22	109.0	217.0*	-	-	-	-	-	-	-	212.0	-
24	100.0	213.0*	-	-	-	-	-	-	-	212.0	-
26	93.0	208.0*	-	-	-	-	-	-	-	212.0	-
28	86.5	203.0*	-	-	-	-	-	-	-	212.0	-
30	80.5	198.0*	-	-	-	-	-	-	-	211.0	-
34	70.5	186.0*	-	-	-	-	-	-	-	208.0	-
35	68.0	178.2*	212.0	-	-	-	-	-	-	208.0	-
38	60.5	155.0*	207.0	-	-	-	-	-	-	199.6	-
40	56.5	138.0*	196.5	-	-	-	-	-	-	191.3	-
42	51.0*	121.0*	186.0	-	-	-	-	-	-	183.0	-
46	-	-	168.0	-	-	-	-	-	-	163.0	-
50	-	-	150.0	-	-	-	-	-	-	145.3	-
51	-	-	141.5	141.0	-	-	-	-	-	141.5	-
52	-	-	133.0	137.0	-	-	-	-	-	137.6	-
54	-	-	-	131.0	-	-	-	-	-	130.0	-
58	-	-	-	121.0	-	-	-	-	-	118.0	-
62	-	-	-	112.0	-	-	-	-	-	107.3	-
65	-	-	-	-	-	100.0	-	-	-	100.3	-
66	-	-	-	-	-	98.0	-	-	-	98.0	-
70	-	-	-	-	-	91.5	-	-	-	89.7	-
71	-	-	-	-	-	90.0	-	-	-	87.8	-
74	-	-	-	-	-	-	-	-	-	82.6	-
78	-	-	-	-	-	-	-	-	-	76.0	-
82	-	-	-	-	-	-	-	-	-	67.0	-
86	-	-	-	-	-	-	-	-	-	58.5	-
89	-	-	-	-	-	-	-	-	-	54.0	-
18	121.0	160.0	-	-	-	-	-	-	-	-	-
20	110.0	158.0	-	-	-	-	-	-	-	-	-
22	101.0	162.0*	-	-	-	-	-	-	-	-	-
24	93.0	161.0*	-	-	-	-	-	-	-	-	-
25	89.5	160.0*	-	-	-	-	-	-	-	-	157.0
26	86.0	159.0*	-	-	-	-	-	-	-	-	157.0
28	80.0	158.0*	-	-	-	-	-	-	-	-	157.0
30	74.5	156.0*	-	-	-	-	-	-	-	-	157.0
34	65.5	151.0*	-	-	-	-	-	-	-	-	157.0
38	58.0	146.0*	-	-	-	-	-	-	-	-	155.0
40	54.7	143.0*	153.0	-	-	-	-	-	-	-	155.0
42	51.5	140.0*	152.0	-	-	-	-	-	-	-	155.0
46	45.5	122.0*	152.0	-	-	-	-	-	-	-	151.6
50	40.4	104.0*	150.0	-	-	-	-	-	-	-	144.6
52	38.2	94.2*	143.5	-	-	-	-	-	-	-	138.3
54	34.5*	84.5*	137.0	-	-	-	-	-	-	-	132.0
57	-	-	124.2	121.0	-	-	-	-	-	-	122.5
58	-	-	120.0	118.0	-	-	-	-	-	-	119.3
62	-	-	102.0	109.0	-	-	-	-	-	-	108.3
64	-	-	93.0	105.0	-	-	-	-	-	-	103.6
66	-	-	-	101.0	-	-	-	-	-	-	99.0
70	-	-	-	94.5	-	-	-	-	-	-	90.6
73	-	-	-	90.0	84.5	-	-	-	-	-	85.3
74	-	-	-	88.5	83.0	-	-	-	-	-	83.6
78	-	-	-	-	78.0	-	-	-	-	-	77.0
82	-	-	-	-	73.5	-	-	-	-	-	71.0
83	-	-	-	-	72.5	-	-	-	-	-	69.5
86	-	-	-	-	-	-	-	-	-	-	65.1
90	-	-	-	-	-	-	-	-	-	-	59.5
94	-	-	-	-	-	-	-	-	-	-	52.0
98	-	-	-	-	-	-	-	-	-	-	46.0
101	-	-	-	-	-	-	-	-	-	-	41.7

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t 11 - 19m 8.40m 9.8m/s 360° ISO							
60m + 60m							
m	SWSL_1					SFSL_1	
	0t	0t - 325t					
	87°/85°	87°/85°	75°	65°	55°	15°	
	t	t	t	t	t	t	
20	103.0	119.0	-	-	-	-	
22	94.0	118.0	-	-	-	-	
24	86.5	117.0	-	-	-	-	
26	80.0	119.0*	-	-	-	-	
28	74.5	119.0*	-	-	-	-	
30	69.5	118.0*	-	-	-	117.0	
34	60.5	116.0*	-	-	-	117.0	
38	53.5	114.0*	-	-	-	116.6	
42	48.0	111.0*	-	-	-	116.0	
45	44.2	108.7*	108.0	-	-	115.0	
46	43.0	108.0*	108.0	-	-	114.6	
50	38.8	105.0*	108.0	-	-	113.0	
54	34.8	96.0*	108.0	-	-	111.0	
58	31.2	83.5*	108.0	-	-	107.3	
62	28.1	71.5*	108.0	-	-	104.0	
63	27.4	68.5*	104.8	-	-	103.0	
64	25.1*	65.5*	101.7	93.5	-	102.0	
65	24.5*	62.5*	98.6	93.5	-	101.0	
66	-	-	95.5	93.5	-	100.0	
70	-	-	83.5	92.5	-	92.0	
74	-	-	72.0	86.5	-	84.5	
76	-	-	66.0	83.5	-	81.0	
78	-	-	-	81.0	-	77.5	
81	-	-	-	77.2	72.5	73.2	
82	-	-	-	76.0	71.5	71.8	
86	-	-	-	70.5	67.0	66.5	
90	-	-	-	-	63.5	61.5	
94	-	-	-	-	60.0	57.1	
95	-	-	-	-	59.0	56.0	
98	-	-	-	-	-	52.0	
102	-	-	-	-	-	46.2	
106	-	-	-	-	-	40.5	
110	-	-	-	-	-	36.0	
112	-	-	-	-	-	33.2	

60m + 72m							
m	SWSL_1					SFSL_1	
	0t	0t - 325t					
	87°/85°	87°/85°	75°	65°	55°	15°	
	t	t	t	t	t	t	
23	84.0	88.5	-	-	-	-	
24	80.5	88.5	-	-	-	-	
26	74.5	88.0	-	-	-	-	
28	69.0	88.5*	-	-	-	-	
30	64.0	88.0*	-	-	-	-	
34	56.0	87.5*	-	-	-	86.5	
38	49.5	86.5*	-	-	-	86.5	
42	43.9	85.0*	-	-	-	86.5	
46	39.2	83.5*	-	-	-	84.8	
50	35.1	82.0*	78.0	-	-	83.3	
54	31.6	80.0*	78.0	-	-	82.0	
58	28.5	78.5*	78.0	-	-	80.0	
62	25.8	77.0*	78.0	-	-	78.0	
66	23.5	69.5*	78.0	-	-	76.0	
70	21.2	61.5*	78.0	64.5	-	74.4	
74	19.0	53.0*	78.0	64.5	-	72.1	
75	18.5	50.8*	76.0	64.5	-	71.7	
77	16.0*	46.6*	72.0	64.5	-	70.9	
78	-	-	70.0	64.5	-	70.5	
82	-	-	62.0	64.5	-	68.3	
86	-	-	54.0	64.5	-	65.6	
87	-	-	52.0	64.5	-	64.7	
90	-	-	-	64.5	55.5	62.0	
94	-	-	-	61.5	55.5	57.6	
97	-	-	-	55.5	54.7	54.5	
98	-	-	-	-	54.5	53.5	
102	-	-	-	-	52.0	49.6	
106	-	-	-	-	49.4	45.3	
110	-	-	-	-	-	40.6	
114	-	-	-	-	-	35.5	
118	-	-	-	-	-	31.3	
122	-	-	-	-	-	27.2	
124	-	-	-	-	-	24.6	

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO														
60m + 84m		SWSL_1						SFSL_1		60m + 96m														
0t		0t - 325t					SFSL_1		0t		0t - 325t		SFSL_1											
87°/85°		87°/85°		75°		65°		55°		15°		87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	m	t	t	t	t	t	t	t	t	t	t	t	t	t	
26	63.5	65.0	-	-	-	-	-	-	-	29	46.5	47.5	-	-	-	-	-	-	-	-	-	-	-	-
28	63.0	64.5	-	-	-	-	-	-	-	30	46.4	47.3	-	-	-	-	-	-	-	-	-	-	-	-
30	59.0	64.0	-	-	-	-	-	-	-	34	45.5	46.6*	-	-	-	-	-	-	-	-	-	-	-	-
34	51.5	63.5*	-	-	-	-	-	-	-	38	41.2	46.0	-	-	-	-	-	-	-	-	-	-	-	-
38	45.2	63.0*	-	-	-	-	-	-	62.5	42	36.0	45.3*	-	-	-	-	-	-	-	-	-	-	-	45.1
42	39.9	62.0*	-	-	-	-	-	-	62.0	46	31.7	44.6*	-	-	-	-	-	-	-	-	-	-	-	44.5
46	35.3	61.5*	-	-	-	-	-	-	61.3	50	27.9	43.9*	-	-	-	-	-	-	-	-	-	-	-	43.7
50	31.4	60.5*	-	-	-	-	-	-	60.3	54	24.6	43.1*	-	-	-	-	-	-	-	-	-	-	-	42.9
54	28.0	59.5*	-	-	-	-	-	-	59.0	58	21.7	42.3*	-	-	-	-	-	-	-	-	-	-	-	41.9
55	27.2	59.2*	55.0	-	-	-	-	-	58.7	60	20.4	41.9*	38.7	-	-	-	-	-	-	-	-	-	-	41.4
58	25.0	58.5*	55.0	-	-	-	-	-	58.0	62	19.1	41.5*	38.7	-	-	-	-	-	-	-	-	-	-	40.8
62	22.4	57.0*	55.0	-	-	-	-	-	56.6	66	16.9	40.7*	38.7	-	-	-	-	-	-	-	-	-	-	39.8
66	20.1	56.5*	55.0	-	-	-	-	-	55.0	70	14.8	39.9*	38.7	-	-	-	-	-	-	-	-	-	-	38.7
70	18.0	55.5*	55.0	-	-	-	-	-	53.7	74	13.0	39.2*	38.7	-	-	-	-	-	-	-	-	-	-	37.6
74	16.1	54.5*	55.0	-	-	-	-	-	52.3	78	11.3	38.5*	38.6	-	-	-	-	-	-	-	-	-	-	36.5
77	14.8	52.2*	55.0	45.1	-	-	-	-	51.3	82	9.8	37.8*	38.4	-	-	-	-	-	-	-	-	-	-	35.5
78	14.4	51.5*	55.0	45.1	45.1	-	-	-	51.0	84	9.1	37.4*	38.3	30.4	-	-	-	-	-	-	-	-	-	35.0
82	12.9	45.4*	55.0	45.1	45.1	-	-	-	49.8	86	8.4	37.1*	38.3	30.4	-	-	-	-	-	-	-	-	-	34.4
86	11.5	39.4*	55.0	45.1	45.1	-	-	-	48.4	90	7.1	36.4*	38.1	30.4	-	-	-	-	-	-	-	-	-	33.5
88	9.4*	36.1*	53.7	45.1	45.1	-	-	-	47.8	94	6.0	33.5*	38.0	30.4	-	-	-	-	-	-	-	-	-	32.5
90	-	-	52.5	45.1	45.1	-	-	-	47.2	98	5.0	28.8*	37.9	30.4	-	-	-	-	-	-	-	-	-	31.5
94	-	-	46.6	45.1	45.1	-	-	-	45.8	100	-	26.2*	37.7	30.4	-	-	-	-	-	-	-	-	-	31.0
98	-	-	40.5	45.1	45.1	37.9	-	-	44.6	102	-	-	37.7	30.4	-	-	-	-	-	-	-	-	-	30.6
99	-	-	38.9	45.1	45.1	37.9	44.3	-	44.3	106	-	-	34.8	30.4	24.6	-	-	-	-	-	-	-	-	29.7
102	-	-	-	45.1	45.1	37.9	43.4	-	43.4	110	-	-	30.0	30.4	24.6	-	-	-	-	-	-	-	-	28.9
106	-	-	-	45.1	45.1	37.9	42.2	-	42.2	114	-	-	-	30.4	24.6	-	-	-	-	-	-	-	-	28.1
109	-	-	-	42.1	45.1	37.9	41.2	-	41.2	118	-	-	-	30.4	24.6	-	-	-	-	-	-	-	-	27.4
110	-	-	-	-	45.1	37.9	40.7	-	40.7	120	-	-	-	30.4	24.6	-	-	-	-	-	-	-	-	27.1
114	-	-	-	-	45.1	37.9	38.9	-	38.9	122	-	-	-	-	24.6	-	-	-	-	-	-	-	-	26.7
118	-	-	-	-	45.1	37.9	34.8	-	34.8	126	-	-	-	-	24.6	-	-	-	-	-	-	-	-	26.1
122	-	-	-	-	45.1	30.4	30.4	-	30.4	129	-	-	-	-	24.6	-	-	-	-	-	-	-	-	25.2
126	-	-	-	-	45.1	26.2	26.2	-	26.2	130	-	-	-	-	-	-	-	-	-	-	-	-	-	24.9
130	-	-	-	-	45.1	23.0	23.0	-	23.0	134	-	-	-	-	-	-	-	-	-	-	-	-	-	21.8
134	-	-	-	-	45.1	19.2	19.2	-	19.2	138	-	-	-	-	-	-	-	-	-	-	-	-	-	19.2
135	-	-	-	-	45.1	18.1	18.1	-	18.1	142	-	-	-	-	-	-	-	-	-	-	-	-	-	15.8
										146	-	-	-	-	-	-	-	-	-	-	-	-	-	12.1
										147	-	-	-	-	-	-	-	-	-	-	-	-	-	11.2

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
66m + 24m						66m + 36m					
SWSL_1 SFSL_1											
0t 0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
13	180.0	258.0	-	-	-	-	-	-	-	-	-
14	169.0	255.0	-	-	-	-	-	-	-	-	-
16	151.0	267.0*	-	-	-	-	-	-	-	-	-
18	136.0	261.0*	-	-	-	-	-	-	-	255.0	-
20	123.0	255.0*	-	-	-	-	-	-	-	255.0	-
22	113.0	247.0*	-	-	-	-	-	-	-	255.0	-
24	104.0	240.0*	-	-	-	-	-	-	-	252.0	-
26	97.0	232.0*	-	-	-	-	-	-	-	252.0	-
28	90.5	224.0*	-	-	-	-	-	-	-	250.0	-
29	88.0	217.5*	-	-	-	-	-	-	-	247.0	-
30	81.0*	214.0*	-	-	-	-	-	-	-	247.0	-
31	78.0*	196.0*	-	-	-	-	-	-	-	241.0	-
32	-	-	248.0	-	-	-	-	-	-	236.0	-
34	-	-	233.0	-	-	-	-	-	-	226.0	-
38	-	-	208.0	-	-	-	-	-	-	204.0	-
42	-	-	187.0	-	-	-	-	-	-	180.0	-
46	-	-	-	-	-	-	-	-	-	160.0	-
47	-	-	-	155.0	-	-	-	-	-	155.0	-
50	-	-	-	144.0	-	-	-	-	-	142.6	-
53	-	-	-	135.0	-	-	-	-	-	131.6	-
54	-	-	-	-	-	-	-	-	-	128.0	-
58	-	-	-	-	-	-	-	-	-	116.0	-
60	-	-	-	-	-	110.0	-	-	-	110.0	-
62	-	-	-	-	-	106.0	-	-	-	105.0	-
63	-	-	-	-	-	104.0	-	-	-	102.5	-
66	-	-	-	-	-	-	-	-	-	95.5	-
70	-	-	-	-	-	-	-	-	-	87.5	-
74	-	-	-	-	-	-	-	-	-	79.3	-
78	-	-	-	-	-	-	-	-	-	71.0	-
82	-	-	-	-	-	-	-	-	-	61.8	-
83	-	-	-	-	-	-	-	-	-	60.5	-
15	147.0	193.0	-	-	-	-	-	-	-	-	188.0
16	140.0	191.0	-	-	-	-	-	-	-	-	188.0
18	126.0	188.0	-	-	-	-	-	-	-	-	188.0
20	114.0	195.0*	-	-	-	-	-	-	-	-	188.0
22	105.0	192.0*	-	-	-	-	-	-	-	-	188.0
24	97.0	189.0*	-	-	-	-	-	-	-	-	188.0
26	90.0	185.0*	-	-	-	-	-	-	-	-	188.0
28	83.5	181.0*	-	-	-	-	-	-	-	-	188.0
30	78.0	176.0*	-	-	-	-	-	-	-	-	186.0
34	69.0	167.0*	-	-	-	-	-	-	-	-	186.0
36	64.7	163.0*	187.0	-	-	-	-	-	-	-	186.0
38	60.5	159.0*	187.0	-	-	-	-	-	-	-	182.6
40	56.5	143.0*	185.0	-	-	-	-	-	-	-	182.3
42	50.5*	127.0*	184.0	-	-	-	-	-	-	-	182.0
43	49.2*	118.0*	179.7	-	-	-	-	-	-	-	177.1
46	-	-	167.0	-	-	-	-	-	-	-	162.6
50	-	-	151.0	-	-	-	-	-	-	-	145.3
54	-	-	131.0	129.0	-	-	-	-	-	-	130.0
58	-	-	-	119.0	-	-	-	-	-	-	117.3
62	-	-	-	110.0	-	-	-	-	-	-	106.3
65	-	-	-	104.0	-	-	-	-	-	-	99.3
66	-	-	-	-	-	-	-	-	-	-	97.0
68	-	-	-	-	-	-	-	-	92.5	-	93.0
70	-	-	-	-	-	-	-	-	89.5	-	89.0
74	-	-	-	-	-	-	-	-	83.5	-	81.6
75	-	-	-	-	-	-	-	-	82.5	-	80.0
78	-	-	-	-	-	-	-	-	-	-	75.0
82	-	-	-	-	-	-	-	-	-	-	69.3
86	-	-	-	-	-	-	-	-	-	-	62.6
90	-	-	-	-	-	-	-	-	-	-	55.0
94	-	-	-	-	-	-	-	-	-	-	49.2


0t
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
66m + 48m		SWSL_1						SFSL_1			
0t		0t - 325t									
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
18	117.0	143.0	-	-	-	-	-	-	-	-	-
20	106.0	142.0	-	-	-	-	-	-	-	-	-
22	97.5	145.0*	-	-	-	-	-	-	-	-	-
24	90.0	144.0*	-	-	-	-	-	-	-	-	-
26	83.0	143.0*	-	-	-	-	-	-	-	140.0	-
28	77.5	141.0*	-	-	-	-	-	-	-	140.0	-
30	72.0	139.0*	-	-	-	-	-	-	-	140.0	-
34	63.5	135.0*	-	-	-	-	-	-	-	140.0	-
38	56.5	130.0*	-	-	-	-	-	-	-	139.0	-
41	52.0	126.2*	136.0	-	-	-	-	-	-	139.0	-
42	50.5	125.0*	136.0	-	-	-	-	-	-	139.0	-
46	45.6	120.0*	136.0	-	-	-	-	-	-	136.6	-
50	40.5	107.0*	136.0	-	-	-	-	-	-	133.6	-
52	38.3	97.7*	134.5	-	-	-	-	-	-	132.3	-
54	34.3*	88.5*	134.0	-	-	-	-	-	-	131.0	-
58	-	-	125.0	-	-	-	-	-	-	119.0	-
60	-	-	118.0	112.0	-	-	-	-	-	113.0	-
62	-	-	111.0	108.0	-	-	-	-	-	108.1	-
66	-	-	92.0	100.0	-	-	-	-	-	98.5	-
70	-	-	-	93.0	-	-	-	-	-	90.0	-
74	-	-	-	87.0	-	-	-	-	-	82.6	-
76	-	-	-	84.5	-	-	-	-	-	79.3	-
77	-	-	-	-	77.5	-	-	-	-	77.6	-
78	-	-	-	-	76.0	-	-	-	-	76.0	-
82	-	-	-	-	71.5	-	-	-	-	70.3	-
86	-	-	-	-	67.5	-	-	-	-	65.0	-
90	-	-	-	-	-	-	-	-	-	60.0	-
94	-	-	-	-	-	-	-	-	-	55.0	-
98	-	-	-	-	-	-	-	-	-	49.1	-
102	-	-	-	-	-	-	-	-	-	42.5	-
106	-	-	-	-	-	-	-	-	-	38.0	-
21	94.5	107.0	-	-	-	-	-	-	-	-	-
22	90.5	107.0	-	-	-	-	-	-	-	-	-
24	83.5	106.0	-	-	-	-	-	-	-	-	-
26	77.5	108.0*	-	-	-	-	-	-	-	-	-
28	72.0	107.0*	-	-	-	-	-	-	-	-	-
30	67.0	106.0*	-	-	-	-	-	-	-	105.0	-
34	58.5	105.0*	-	-	-	-	-	-	-	105.0	-
38	52.0	102.0*	-	-	-	-	-	-	-	104.6	-
42	46.4	100.0*	-	-	-	-	-	-	-	104.0	-
46	41.6	97.5*	99.0	-	-	-	-	-	-	104.0	-
50	37.6	94.5*	99.0	-	-	-	-	-	-	103.0	-
54	34.1	91.5*	99.0	-	-	-	-	-	-	101.0	-
58	31.0	86.0*	99.0	-	-	-	-	-	-	98.3	-
62	28.0	74.0*	98.5	-	-	-	-	-	-	96.0	-
63	27.3	70.8*	98.3	-	-	-	-	-	-	95.5	-
66	23.6*	61.5*	98.0	85.0	-	-	-	-	-	94.0	-
70	-	-	89.0	85.0	-	-	-	-	-	90.6	-
74	-	-	77.5	85.0	-	-	-	-	-	83.6	-
77	-	-	68.5	80.8	-	-	-	-	-	78.6	-
78	-	-	-	79.5	-	-	-	-	-	77.0	-
82	-	-	-	74.5	-	-	-	-	-	71.0	-
85	-	-	-	71.5	66.0	-	-	-	-	66.7	-
86	-	-	-	70.5	65.0	-	-	-	-	65.5	-
88	-	-	-	68.5	63.1	-	-	-	-	63.0	-
90	-	-	-	-	61.5	-	-	-	-	60.5	-
94	-	-	-	-	58.0	-	-	-	-	56.0	-
98	-	-	-	-	55.0	-	-	-	-	52.0	-
102	-	-	-	-	-	-	-	-	-	48.1	-
106	-	-	-	-	-	-	-	-	-	42.9	-
110	-	-	-	-	-	-	-	-	-	37.5	-
114	-	-	-	-	-	-	-	-	-	33.0	-
117	-	-	-	-	-	-	-	-	-	29.9	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
66m + 72m							66m + 84m				
SWSL_1							SWSL_1				
0t							0t - 325t				
87°/85°							87°/85°				
75°							75°				
65°							65°				
55°							55°				
15°							15°				
m	t	t	t	t	t	t	m	t	t	t	t
24	77.5	80.5	-	-	-	-	26	58.5	60.0	-	-
26	71.5	80.0	-	-	-	-	28	58.5	59.5	-	-
28	66.5	81.0*	-	-	-	-	30	57.0	59.0	-	-
30	62.0	80.5*	-	-	-	-	34	49.7	59.0*	-	-
34	54.0	80.0*	-	-	-	79.0	38	43.5	58.5*	-	58.0
38	47.8	79.0*	-	-	-	79.0	42	38.3	58.0*	-	57.5
42	42.4	77.5*	-	-	-	79.0	46	33.9	57.0*	-	57.1
46	37.8	76.0*	-	-	-	78.0	50	30.2	56.0*	-	56.5
50	33.9	74.5*	-	-	-	77.0	54	26.9	55.0*	-	55.5
51	33.0	74.1*	70.5	-	-	76.7	56	25.4	54.5*	50.5	55.0
54	30.5	73.0*	70.5	-	-	76.0	58	24.0	54.0*	50.5	54.5
58	27.5	71.5*	70.5	-	-	74.3	62	21.4	53.0*	50.5	53.3
62	24.8	69.5*	70.5	-	-	72.6	66	19.1	52.0*	50.5	52.0
66	22.5	68.0*	70.5	-	-	71.0	70	17.1	51.0*	50.5	50.6
70	20.5	62.5*	70.5	-	-	69.2	74	15.3	50.0*	50.5	49.4
73	19.1	56.5*	70.5	59.5	-	68.0	78	13.6	49.3*	50.5	48.4
74	18.7	54.5*	70.5	59.5	-	67.6	80	12.8	47.8*	50.5	47.7
75	18.2	52.3*	70.5	59.5	-	67.2	82	12.1	46.4*	50.5	47.1
77	15.6*	48.1*	70.5	59.5	-	66.4	86	10.8	40.4*	50.5	45.9
78	-	-	70.5	59.5	-	66.0	87	10.5	38.7*	50.5	45.5
82	-	-	65.5	59.5	-	63.8	89	8.3*	35.5*	50.5	44.9
86	-	-	57.5	59.5	-	62.1	90	-	-	50.5	44.6
89	-	-	51.0	59.5	-	60.9	94	-	-	49.0	43.3
90	-	-	-	59.5	-	60.5	98	-	-	43.1	42.1
93	-	-	-	59.5	51.0	57.5	100	-	-	40.0	41.6
94	-	-	-	59.5	51.0	56.5	102	-	-	41.7	41.1
98	-	-	-	57.5	51.0	52.0	106	-	-	41.6	40.0
100	-	-	-	54.5	50.4	50.1	110	-	-	41.6	38.8
102	-	-	-	-	49.9	48.2	111	-	-	41.6	38.5
106	-	-	-	-	47.3	44.5	114	-	-	-	34.8
110	-	-	-	-	44.9	40.9	118	-	-	-	34.8
114	-	-	-	-	-	37.3	121	-	-	-	34.8
118	-	-	-	-	-	32.6	122	-	-	-	31.3
122	-	-	-	-	-	27.9	126	-	-	-	27.6
126	-	-	-	-	-	25.1	130	-	-	-	23.6
129	-	-	-	-	-	21.5	134	-	-	-	20.3
							138	-	-	-	17.3
							141	-	-	-	14.2

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO		
66m + 96m		SWSL_1						SFSL_1				
Ot		Ot - 325t										
87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	t	t	
29	43.1	44.1	-	-	-	-	-	-	-	-	-	
30	43.0	43.9	-	-	-	-	-	-	-	-	-	
34	42.5	43.4	-	-	-	-	-	-	-	-	-	
38	39.4	42.9*	-	-	-	-	-	-	-	-	-	
42	34.5	42.4*	-	-	-	-	-	-	-	42.1	-	
46	30.3	41.7*	-	-	-	-	-	-	-	41.6	-	
50	26.6	41.1*	-	-	-	-	-	-	-	41.0	-	
54	23.4	40.4*	-	-	-	-	-	-	-	40.4	-	
58	20.6	39.7*	-	-	-	-	-	-	-	39.5	-	
62	18.1	39.0*	35.8	-	-	-	-	-	-	38.6	-	
66	15.9	38.2*	35.8	-	-	-	-	-	-	37.7	-	
70	13.9	37.5*	35.8	-	-	-	-	-	-	36.7	-	
74	12.1	36.8*	35.8	-	-	-	-	-	-	35.7	-	
78	10.5	36.1*	35.8	-	-	-	-	-	-	34.8	-	
82	9.1	35.5*	35.8	-	-	-	-	-	-	33.8	-	
86	7.7	34.9*	35.8	-	-	-	-	-	-	32.8	-	
87	7.4	34.7*	35.8	28.0	-	-	-	-	-	32.6	-	
90	6.5	34.3*	35.8	28.0	-	-	-	-	-	32.0	-	
94	5.4	33.7*	35.7	28.0	-	-	-	-	-	31.0	-	
98	4.4	29.6*	35.7	28.0	-	-	-	-	-	30.1	-	
101	-	25.7*	35.7	28.0	-	-	-	-	-	29.5	-	
102	-	-	35.7	28.0	-	-	-	-	-	29.3	-	
106	-	-	35.7	28.0	-	-	-	-	-	28.4	-	
110	-	-	32.1	28.0	22.5	-	-	-	-	27.6	-	
112	-	-	29.6	28.0	22.5	-	-	-	-	27.2	-	
114	-	-	-	28.0	22.5	-	-	-	-	26.9	-	
118	-	-	-	28.0	22.5	-	-	-	-	26.1	-	
122	-	-	-	28.0	22.5	-	-	-	-	25.4	-	
123	-	-	-	28.0	22.5	-	-	-	-	25.2	-	
126	-	-	-	-	22.5	-	-	-	-	24.7	-	
130	-	-	-	-	22.5	-	-	-	-	24.1	-	
133	-	-	-	-	22.5	-	-	-	-	23.0	-	
134	-	-	-	-	-	-	-	-	-	22.3	-	
138	-	-	-	-	-	-	-	-	-	19.4	-	
142	-	-	-	-	-	-	-	-	-	15.9	-	
146	-	-	-	-	-	-	-	-	-	13.7	-	
150	-	-	-	-	-	-	-	-	-	10.5	-	
152	-	-	-	-	-	-	-	-	-	8.7	-	

72m + 24m		SWSL_1						SFSL_1				
Ot		Ot - 325t										
87°/85°		87°/85°		75°		65°		55°		15°		
m	t	t	t	t	t	t	t	t	t	t	t	
13	172.0	232.0	-	-	-	-	-	-	-	-	-	
14	162.0	230.0	-	-	-	-	-	-	-	-	-	
16	144.0	240.0*	-	-	-	-	-	-	-	-	-	
18	130.0	236.0*	-	-	-	-	-	-	-	229.0	-	
20	119.0	230.0*	-	-	-	-	-	-	-	229.0	-	
22	109.0	223.0*	-	-	-	-	-	-	-	229.0	-	
24	101.0	217.0*	-	-	-	-	-	-	-	229.0	-	
26	93.5	210.0*	-	-	-	-	-	-	-	229.0	-	
28	87.5	203.0*	-	-	-	-	-	-	-	226.0	-	
29	85.0	200.0*	-	-	-	-	-	-	-	224.0	-	
30	77.5*	197.0*	-	-	-	-	-	-	-	224.0	-	
32	73.0*	187.0*	-	-	-	-	-	-	-	218.3	-	
33	-	-	228.0	-	-	-	-	-	-	217.5	-	
34	-	-	228.0	-	-	-	-	-	-	216.6	-	
38	-	-	205.0	-	-	-	-	-	-	202.6	-	
42	-	-	184.0	-	-	-	-	-	-	178.0	-	
44	-	-	176.0	-	-	-	-	-	-	168.3	-	
46	-	-	-	-	-	-	-	-	-	158.6	-	
49	-	-	-	-	145.0	-	-	-	-	145.1	-	
50	-	-	-	-	141.0	-	-	-	-	141.3	-	
54	-	-	-	-	129.0	-	-	-	-	126.0	-	
56	-	-	-	-	124.0	-	-	-	-	120.0	-	
58	-	-	-	-	-	-	-	-	-	114.0	-	
62	-	-	-	-	-	-	-	-	-	103.0	-	
63	-	-	-	-	-	-	-	101.0	-	100.7	-	
66	-	-	-	-	-	-	-	95.5	-	94.0	-	
67	-	-	-	-	-	-	-	94.0	-	92.0	-	
70	-	-	-	-	-	-	-	-	-	86.0	-	
74	-	-	-	-	-	-	-	-	-	78.8	-	
78	-	-	-	-	-	-	-	-	-	72.5	-	
82	-	-	-	-	-	-	-	-	-	64.5	-	
86	-	-	-	-	-	-	-	-	-	56.0	-	
88	-	-	-	-	-	-	-	-	-	52.5	-	


Ot
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
72m + 36m						72m + 48m					
SWSL_1											
SFSL_1											
0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
16	134.0	174.0	-	-	-	-	-	-	-	-	-
18	121.0	171.0	-	-	-	-	-	-	-	-	-
20	110.0	177.0*	-	-	-	-	-	-	-	-	-
22	101.0	174.0*	-	-	-	-	-	-	-	170.0	-
24	93.5	171.0*	-	-	-	-	-	-	-	170.0	-
26	86.5	168.0*	-	-	-	-	-	-	-	170.0	-
28	80.5	164.0*	-	-	-	-	-	-	-	170.0	-
30	75.5	160.0*	-	-	-	-	-	-	-	170.0	-
34	66.5	152.0*	-	-	-	-	-	-	-	169.0	-
38	59.5	144.0*	170.0	-	-	-	-	-	-	166.6	-
41	54.5	135.7*	168.5	-	-	-	-	-	-	166.1	-
42	50.5*	133.0*	168.0	-	-	-	-	-	-	166.0	-
43	48.9*	124.0*	166.0	-	-	-	-	-	-	162.8	-
46	-	-	163.0	-	-	-	-	-	-	156.3	-
50	-	-	149.0	-	-	-	-	-	-	144.0	-
54	-	-	136.0	-	-	-	-	-	-	128.0	-
56	-	-	128.0	121.0	-	-	-	-	-	122.0	-
58	-	-	-	116.0	-	-	-	-	-	116.0	-
62	-	-	-	108.0	-	-	-	-	-	105.0	-
66	-	-	-	100.0	-	-	-	-	-	96.0	-
67	-	-	-	98.5	-	-	-	-	-	94.0	-
70	-	-	-	-	-	-	-	-	-	88.0	-
72	-	-	-	-	-	-	-	-	-	84.0	84.0
74	-	-	-	-	-	-	-	-	-	81.0	80.5
78	-	-	-	-	-	-	-	-	-	76.0	73.5
82	-	-	-	-	-	-	-	-	-	-	67.8
86	-	-	-	-	-	-	-	-	-	-	62.5
90	-	-	-	-	-	-	-	-	-	-	58.0
94	-	-	-	-	-	-	-	-	-	-	50.6
98	-	-	-	-	-	-	-	-	-	-	43.4
99	-	-	-	-	-	-	-	-	-	-	42.5

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
72m + 48m						72m + 48m					
SWSL_1											
SFSL_1											
0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
18	112.0	131.0	-	-	-	-	-	-	-	-	-
20	102.0	130.0	-	-	-	-	-	-	-	-	-
22	93.5	128.0	-	-	-	-	-	-	-	-	-
24	86.5	132.0*	-	-	-	-	-	-	-	-	-
26	80.0	131.0*	-	-	-	-	-	-	-	-	-
27	77.2	130.0*	-	-	-	-	-	-	-	-	128.0
28	74.5	129.0*	-	-	-	-	-	-	-	-	128.0
30	69.5	127.0*	-	-	-	-	-	-	-	-	128.0
34	61.0	123.0*	-	-	-	-	-	-	-	-	128.0
38	54.5	119.0*	-	-	-	-	-	-	-	-	128.0
42	48.8	114.0*	-	-	-	-	-	-	-	-	128.0
43	47.6	112.7*	125.0	-	-	-	-	-	-	-	126.6
46	44.1	109.0*	125.0	-	-	-	-	-	-	-	125.6
50	40.1	105.0*	124.0	-	-	-	-	-	-	-	123.3
52	37.9	98.2*	123.5	-	-	-	-	-	-	-	122.6
54	33.7*	91.5*	123.0	-	-	-	-	-	-	-	122.0
55	32.8*	86.0*	121.5	-	-	-	-	-	-	-	120.1
58	-	-	120.0	-	-	-	-	-	-	-	114.6
62	-	-	114.0	-	-	-	-	-	-	-	106.1
63	-	-	110.5	103.0	-	-	-	-	-	-	103.7
66	-	-	100.0	97.5	-	-	-	-	-	-	96.5
67	-	-	95.0	95.8	-	-	-	-	-	-	94.5
70	-	-	-	90.5	-	-	-	-	-	-	88.5
74	-	-	-	85.0	-	-	-	-	-	-	81.1
78	-	-	-	79.5	-	-	-	-	-	-	74.5
79	-	-	-	78.5	-	-	-	-	-	-	73.0
80	-	-	-	-	71.0	-	-	-	-	-	71.5
82	-	-	-	-	68.5	-	-	-	-	-	68.5
86	-	-	-	-	65.0	-	-	-	-	-	63.1
90	-	-	-	-	61.5	-	-	-	-	-	58.5
94	-	-	-	-	-	-	-	-	-	-	53.8
98	-	-	-	-	-	-	-	-	-	-	49.2
102	-	-	-	-	-	-	-	-	-	-	44.7
106	-	-	-	-	-	-	-	-	-	-	38.5
110	-	-	-	-	-	-	-	-	-	-	33.5
111	-	-	-	-	-	-	-	-	-	-	32.7

0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
72m + 60m							72m + 72m				
SWSL_1							SWSL_1				
0t							0t - 325t				
87°/85°							87°/85°				
75°							75°				
65°							65°				
55°							55°				
15°							15°				
m	t	t	t	t	t	t	m	t	t	t	t
21	91.0	99.5	-	-	-	-	24	73.0	75.0	-	-
22	87.0	99.0	-	-	-	-	26	69.0	74.5	-	-
24	80.5	98.0	-	-	-	-	28	64.0	74.0	-	-
26	74.5	100.0	-	-	-	-	30	59.5	75.0*	-	-
28	69.0	99.5*	-	-	-	-	34	52.0	74.0*	-	-
30	64.5	98.5*	-	-	-	-	35	50.4	73.7*	-	72.5
31	62.5	98.1*	-	-	-	97.0	38	45.9	73.0*	-	72.5
34	56.5	97.0*	-	-	-	97.0	42	40.7	72.0*	-	72.5
38	50.0	94.5*	-	-	-	96.8	46	36.3	70.5*	-	71.8
42	44.7	92.0*	-	-	-	96.5	50	32.5	69.0*	-	71.0
46	40.1	89.5*	-	-	-	96.1	53	30.0	67.8*	65.5	70.2
48	38.1	88.0*	91.5	-	-	96.0	54	29.2	67.5*	65.5	70.0
50	36.1	86.5*	91.5	-	-	94.8	58	26.3	65.5*	65.5	68.6
54	32.8	83.5*	91.5	-	-	93.5	62	23.7	64.0*	65.5	67.4
58	29.8	81.0*	91.5	-	-	91.8	66	21.5	62.0*	65.5	66.0
62	27.3	75.5*	91.5	-	-	89.6	70	19.5	60.5*	65.5	64.6
64	26.2	69.5*	91.0	-	-	88.8	74	17.7	55.5*	65.5	62.8
66	22.7*	63.5*	91.0	-	-	88.0	75	17.3	53.4*	65.5	62.5
69	-	-	89.8	79.0	-	86.0	76	14.8*	51.3*	65.5	62.1
70	-	-	89.5	79.0	-	85.5	78	14.1*	47.1*	65.5	61.5
74	-	-	82.0	78.5	-	81.5	82	-	-	65.5	59.8
78	-	-	70.0	77.5	-	75.5	86	-	-	60.5	58.3
79	-	-	67.0	76.2	-	74.0	90	-	-	52.5	57.0
82	-	-	-	72.5	-	69.5	94	-	-	-	54.1
86	-	-	-	68.5	-	64.0	97	-	-	-	51.4
89	-	-	-	65.5	60.0	60.2	98	-	-	-	50.4
90	-	-	-	64.5	59.0	59.0	102	-	-	53.0	47.2
91	-	-	-	64.0	58.1	57.8	106	-	-	-	44.7
94	-	-	-	-	55.5	54.3	110	-	-	-	42.4
98	-	-	-	-	52.5	50.1	113	-	-	-	40.8
101	-	-	-	-	50.5	47.2	114	-	-	-	-
102	-	-	-	-	-	46.3	118	-	-	-	-
106	-	-	-	-	-	42.6	122	-	-	-	-
110	-	-	-	-	-	38.6	126	-	-	-	-
114	-	-	-	-	-	33.7	130	-	-	-	-
118	-	-	-	-	-	28.6	134	-	-	-	-
122	-	-	-	-	-	25.1					
123	-	-	-	-	-	24.2					

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
72m + 84m		SWSL_1		SFSL_1		72m + 96m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
27	54.5	56.0	-	-	-	-	-	-	-	-	-
28	54.5	55.5	-	-	-	-	-	-	-	-	-
30	53.5	55.5	-	-	-	-	-	-	-	-	-
34	47.6	55.0*	-	-	-	-	-	-	-	-	-
38	41.6	54.5*	-	-	-	-	-	-	-	-	-
39	40.3	54.3*	-	-	-	-	-	-	-	54.0	-
42	36.7	54.0*	-	-	-	-	-	-	-	54.0	-
46	32.4	53.0*	-	-	-	-	-	-	-	53.6	-
50	28.7	52.5*	-	-	-	-	-	-	-	53.0	-
54	25.6	51.5*	-	-	-	-	-	-	-	52.0	-
58	22.8	50.5*	47.6	-	-	-	-	-	-	51.3	-
62	20.3	49.6*	47.6	-	-	-	-	-	-	50.4	-
66	18.1	48.6*	47.6	-	-	-	-	-	-	49.4	-
70	16.1	47.5*	47.6	-	-	-	-	-	-	48.2	-
74	14.3	46.4*	47.6	-	-	-	-	-	-	47.1	-
78	12.7	45.4*	47.6	-	-	-	-	-	-	46.0	-
82	11.3	44.4*	47.6	38.9	-	-	-	-	-	44.9	-
86	10.0	41.8*	47.6	38.9	-	-	-	-	-	43.7	-
87	9.7	40.2*	47.6	38.9	-	-	-	-	-	43.4	-
89	7.3*	37.0*	47.6	38.9	-	-	-	-	-	42.8	-
90	-	-	47.6	38.9	-	-	-	-	-	42.6	-
94	-	-	47.6	38.9	-	-	-	-	-	41.5	-
98	-	-	46.1	38.9	-	-	-	-	-	40.4	-
102	-	-	39.8	38.9	-	-	-	-	-	39.4	-
105	-	-	-	38.9	32.6	-	-	-	-	38.5	-
106	-	-	-	38.9	32.6	-	-	-	-	38.2	-
110	-	-	-	38.9	32.6	37.3	-	-	-	37.3	-
114	-	-	-	38.8	32.6	36.2	-	-	-	36.2	-
118	-	-	-	-	32.5	33.2	-	-	-	33.2	-
122	-	-	-	-	32.5	30.4	-	-	-	30.4	-
125	-	-	-	-	32.5	28.4	-	-	-	28.4	-
126	-	-	-	-	-	27.7	-	-	-	27.7	-
130	-	-	-	-	-	24.3	-	-	-	24.3	-
134	-	-	-	-	-	20.8	-	-	-	20.8	-
138	-	-	-	-	-	17.1	-	-	-	17.1	-
142	-	-	-	-	-	14.2	-	-	-	14.2	-
146	-	-	-	-	-	11.1	-	-	-	11.1	-
29	40.5	41.4	-	-	-	-	-	-	-	-	-
30	40.4	41.3	-	-	-	-	-	-	-	-	-
34	40.0	40.7	-	-	-	-	-	-	-	-	-
38	37.6	40.4*	-	-	-	-	-	-	-	-	-
42	32.8	40.1*	-	-	-	-	-	-	-	-	-
43	31.7	39.9*	-	-	-	-	-	-	-	39.7	-
46	28.7	39.5*	-	-	-	-	-	-	-	39.3	-
50	25.2	38.9*	-	-	-	-	-	-	-	38.8	-
54	22.1	38.3*	-	-	-	-	-	-	-	38.4	-
58	19.4	37.6*	-	-	-	-	-	-	-	37.6	-
62	17.0	36.9*	-	-	-	-	-	-	-	36.8	-
63	16.4	36.7*	33.4	-	-	-	-	-	-	36.6	-
66	14.9	36.2*	33.4	-	-	-	-	-	-	36.1	-
70	13.0	35.5*	33.4	-	-	-	-	-	-	35.1	-
74	11.2	34.9*	33.4	-	-	-	-	-	-	34.2	-
78	9.6	34.2*	33.4	-	-	-	-	-	-	33.3	-
82	8.2	33.5*	33.4	-	-	-	-	-	-	32.4	-
86	6.9	32.9*	33.4	-	-	-	-	-	-	31.5	-
89	6.0	32.4*	33.4	26.1	-	-	-	-	-	30.9	-
90	5.7	32.3*	33.4	26.1	-	-	-	-	-	30.7	-
94	4.6	31.8*	33.4	26.1	-	-	-	-	-	29.8	-
96	4.1	31.0*	33.4	26.1	-	-	-	-	-	29.4	-
98	-	30.3*	33.4	26.1	-	-	-	-	-	29.0	-
99	-	29.0*	33.4	26.1	-	-	-	-	-	28.8	-
101	-	26.6*	33.4	26.1	-	-	-	-	-	28.4	-
102	-	-	33.4	26.1	-	-	-	-	-	28.2	-
106	-	-	33.4	26.1	-	-	-	-	-	27.3	-
110	-	-	33.4	26.1	-	-	-	-	-	26.5	-
113	-	-	30.4	26.1	-	-	-	-	-	25.9	-
114	-	-	-	26.1	20.9	-	-	-	-	25.8	-
118	-	-	-	26.1	20.9	20.9	-	-	-	25.0	-
122	-	-	-	26.1	20.9	20.9	24.2	-	-	24.2	-
125	-	-	-	26.1	20.8	20.8	23.7	-	-	23.7	-
126	-	-	-	-	20.8	20.8	23.6	-	-	23.6	-
130	-	-	-	-	20.8	20.8	23.0	-	-	23.0	-
134	-	-	-	-	20.8	20.8	21.7	-	-	21.7	-
136	-	-	-	-	20.8	20.8	20.8	-	-	20.8	-
138	-	-	-	-	-	-	19.6	-	-	19.6	-
142	-	-	-	-	-	-	16.3	-	-	16.3	-
146	-	-	-	-	-	-	13.0	-	-	13.0	-
150	-	-	-	-	-	-	10.5	-	-	10.5	-
154	-	-	-	-	-	-	7.8	-	-	7.8	-
157	-	-	-	-	-	-	5.5	-	-	5.5	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
78m + 24m		SWSL_1		SFSL_1		78m + 36m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
13	165.0	195.0	-	-	-	-	-	-	-	-	-
14	155.0	192.0	-	-	-	-	-	-	-	-	-
16	139.0	187.0	-	-	-	-	-	-	-	-	-
18	126.0	194.0*	-	-	-	-	-	-	-	-	-
19	120.0	192.0*	-	-	-	-	-	-	-	190.0	-
20	114.0	189.0*	-	-	-	-	-	-	-	190.0	-
22	105.0	183.0*	-	-	-	-	-	-	-	190.0	-
24	97.5	177.0*	-	-	-	-	-	-	-	190.0	-
26	90.5	171.0*	-	-	-	-	-	-	-	189.0	-
28	84.5	165.0*	-	-	-	-	-	-	-	188.0	-
29	82.0	162.5*	-	-	-	-	-	-	-	187.0	-
30	74.5*	160.0*	-	-	-	-	-	-	-	186.0	-
32	70.0*	155.0*	-	-	-	-	-	-	-	184.6	-
34	-	-	184.0	-	-	-	-	-	-	183.3	-
38	-	-	178.0	-	-	-	-	-	-	178.0	-
42	-	-	169.0	-	-	-	-	-	-	174.0	-
46	-	-	157.0	-	-	-	-	-	-	157.3	-
50	-	-	-	-	-	-	-	-	-	141.3	-
52	-	-	-	133.0	-	-	-	-	-	133.6	-
54	-	-	-	127.0	-	-	-	-	-	126.0	-
58	-	-	-	117.0	-	-	-	-	-	114.0	-
62	-	-	-	-	-	-	-	-	-	102.7	-
66	-	-	-	-	-	-	-	-	-	93.5	-
67	-	-	-	-	-	91.5	-	-	-	91.5	-
70	-	-	-	-	-	87.0	-	-	-	85.5	-
74	-	-	-	-	-	-	-	-	-	78.1	-
78	-	-	-	-	-	-	-	-	-	71.5	-
82	-	-	-	-	-	-	-	-	-	65.8	-
86	-	-	-	-	-	-	-	-	-	59.3	-
90	-	-	-	-	-	-	-	-	-	52.0	-
93	-	-	-	-	-	-	-	-	-	46.5	-
16	128.0	146.0	-	-	-	-	-	-	-	-	-
18	116.0	143.0	-	-	-	-	-	-	-	-	-
20	106.0	148.0*	-	-	-	-	-	-	-	-	-
22	97.5	145.0*	-	-	-	-	-	-	-	-	-
23	93.7	143.5*	-	-	-	-	-	-	-	142.0	-
24	90.0	142.0*	-	-	-	-	-	-	-	142.0	-
26	83.5	139.0*	-	-	-	-	-	-	-	142.0	-
28	78.0	135.0*	-	-	-	-	-	-	-	142.0	-
30	73.0	132.0*	-	-	-	-	-	-	-	142.0	-
34	64.5	124.0*	-	-	-	-	-	-	-	140.0	-
38	57.5	117.0*	-	-	-	-	-	-	-	138.3	-
39	56.1	115.5*	138.0	-	-	-	-	-	-	138.0	-
41	53.5	112.5*	138.0	-	-	-	-	-	-	137.3	-
42	48.6*	111.0*	137.0	-	-	-	-	-	-	137.0	-
44	46.4*	108.0*	135.0	-	-	-	-	-	-	134.6	-
46	-	-	133.0	-	-	-	-	-	-	133.3	-
50	-	-	127.0	-	-	-	-	-	-	129.3	-
54	-	-	120.0	-	-	-	-	-	-	126.0	-
57	-	-	115.0	-	-	-	-	-	-	118.0	-
58	-	-	-	115.0	-	-	-	-	-	115.3	-
62	-	-	-	106.0	-	-	-	-	-	105.0	-
66	-	-	-	98.5	-	-	-	-	-	95.5	-
70	-	-	-	92.0	-	-	-	-	-	87.5	-
74	-	-	-	-	-	-	-	-	-	80.0	-
75	-	-	-	-	-	-	-	-	78.0	78.2	-
78	-	-	-	-	-	-	-	-	74.0	73.0	-
82	-	-	-	-	-	-	-	-	70.0	67.3	-
86	-	-	-	-	-	-	-	-	-	62.1	-
90	-	-	-	-	-	-	-	-	-	57.0	-
94	-	-	-	-	-	-	-	-	-	52.3	-
98	-	-	-	-	-	-	-	-	-	46.8	-
102	-	-	-	-	-	-	-	-	-	40.6	-
105	-	-	-	-	-	-	-	-	-	36.4	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO			
78m + 48m		SWSL_1		SFSL_1		78m + 60m		SWSL_1		SFSL_1			
0t		0t - 325t					0t		0t - 325t				
87°/85°		87°/85°		75°		65°		55°		15°			
m	t	t	t	t	t	t	t	t	t	t	t		
19	103.0	111.0	-	-	-	-	-	-	-	-	-		
20	98.5	110.0	-	-	-	-	-	-	-	-	-		
22	90.5	108.0	-	-	-	-	-	-	-	-	-		
24	83.5	112.0*	-	-	-	-	-	-	-	-	-		
26	77.5	111.0*	-	-	-	-	-	-	-	-	-		
27	74.7	110.0*	-	-	-	-	-	-	-	-	-		
28	72.0	109.0*	-	-	-	-	-	-	-	-	-		
30	67.0	107.0*	-	-	-	-	-	-	-	-	-		
34	59.0	103.0*	-	-	-	-	-	-	-	-	-		
38	52.5	98.5*	-	-	-	-	-	-	-	-	-		
42	47.2	94.0*	-	-	-	-	-	-	-	-	-		
45	43.8	90.6*	104.0	-	-	-	-	-	-	-	-		
46	42.7	89.5*	104.0	-	-	-	-	-	-	-	-		
50	38.8	86.0*	103.0	-	-	-	-	-	-	-	-		
52	37.1	84.2*	101.5	-	-	-	-	-	-	-	-		
54	32.5*	82.5*	100.0	-	-	-	-	-	-	-	-		
55	31.8*	81.5*	99.3	-	-	-	-	-	-	-	-		
58	-	-	97.5	-	-	-	-	-	-	-	-		
62	-	-	94.0	-	-	-	-	-	-	-	-		
65	-	-	90.8	89.5	-	-	-	-	-	-	-		
66	-	-	90.0	89.5	-	-	-	-	-	-	-		
69	-	-	86.5	88.8	-	-	-	-	-	-	-		
70	-	-	-	88.5	-	-	-	-	-	-	-		
74	-	-	-	83.0	-	-	-	-	-	-	-		
78	-	-	-	77.5	-	-	-	-	-	-	-		
82	-	-	-	73.0	-	-	-	-	-	-	-		
84	-	-	-	-	64.5	-	-	-	-	-	-		
86	-	-	-	-	62.5	-	-	-	-	-	-		
90	-	-	-	-	59.0	-	-	-	-	-	-		
93	-	-	-	-	57.0	-	-	-	-	-	-		
94	-	-	-	-	-	52.3	-	-	-	-	-		
98	-	-	-	-	-	48.1	-	-	-	-	-		
102	-	-	-	-	-	44.3	-	-	-	-	-		
106	-	-	-	-	-	40.3	-	-	-	-	-		
110	-	-	-	-	-	35.1	-	-	-	-	-		
114	-	-	-	-	-	29.6	-	-	-	-	-		
116	-	-	-	-	-	27.9	-	-	-	-	-		
21	83.5	85.5	-	-	-	-	-	-	-	-	-		
22	82.5	85.0	-	-	-	-	-	-	-	-	-		
24	77.5	84.0	-	-	-	-	-	-	-	-	-		
26	71.5	85.5*	-	-	-	-	-	-	-	-	-		
28	66.5	85.0*	-	-	-	-	-	-	-	-	-		
30	62.0	84.0*	-	-	-	-	-	-	-	-	-		
31	60.1	83.5*	-	-	-	-	-	-	-	-	82.5		
34	54.5	82.0*	-	-	-	-	-	-	-	-	82.5		
38	48.4	80.0*	-	-	-	-	-	-	-	-	82.3		
42	43.1	77.0*	-	-	-	-	-	-	-	-	82.0		
46	38.7	74.5*	-	-	-	-	-	-	-	-	81.0		
49	35.8	72.2*	78.0	-	-	-	-	-	-	-	80.2		
50	34.9	71.5*	78.0	-	-	-	-	-	-	-	80.0		
54	31.6	68.5*	78.0	-	-	-	-	-	-	-	79.0		
58	28.7	66.0*	78.0	-	-	-	-	-	-	-	77.6		
62	26.2	63.5*	77.0	-	-	-	-	-	-	-	76.0		
64	25.1	62.5*	76.0	-	-	-	-	-	-	-	75.0		
66	21.6*	61.5*	75.0	-	-	-	-	-	-	-	74.0		
67	21.1*	61.0*	74.5	-	-	-	-	-	-	-	73.5		
70	-	-	73.0	-	-	-	-	-	-	-	72.0		
72	-	-	71.7	65.5	-	-	-	-	-	-	71.0		
74	-	-	70.5	65.5	-	-	-	-	-	-	70.0		
78	-	-	68.0	65.5	-	-	-	-	-	-	68.0		
80	-	-	66.5	65.5	-	-	-	-	-	-	67.1		
82	-	-	-	65.5	-	-	-	-	-	-	66.3		
86	-	-	-	65.0	-	-	-	-	-	-	63.1		
90	-	-	-	63.5	-	-	-	-	-	-	58.5		
92	-	-	-	61.5	55.0	-	-	-	-	-	56.1		
93	-	-	-	60.5	54.5	-	-	-	-	-	55.0		
94	-	-	-	-	53.5	-	-	-	-	-	53.8		
98	-	-	-	-	50.5	-	-	-	-	-	49.4		
102	-	-	-	-	48.2	-	-	-	-	-	45.4		
105	-	-	-	-	46.3	-	-	-	-	-	42.6		
106	-	-	-	-	-	-	-	-	-	-	41.7		
110	-	-	-	-	-	-	-	-	-	-	38.2		
114	-	-	-	-	-	-	-	-	-	-	35.0		
118	-	-	-	-	-	-	-	-	-	-	30.6		
122	-	-	-	-	-	-	-	-	-	-	26.1		
126	-	-	-	-	-	-	-	-	-	-	22.3		
128	-	-	-	-	-	-	-	-	-	-	20.9		

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO													
78m + 72m		SWSL_1						SFSL_1		78m + 84m													
Ot		Ot - 325t						Ot		Ot - 325t		SFSL_1											
87°/85°		87°/85°		75°		65°		55°		15°		87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
24	63.0	64.5	-	-	-	-	-	27	47.6	48.8	-	-	-	-	-	-	-	-	-	-	-	-	-
26	62.5	64.0	-	-	-	-	-	28	47.5	48.6	-	-	-	-	-	-	-	-	-	-	-	-	-
28	61.5	63.5	-	-	-	-	-	30	47.2	48.2	-	-	-	-	-	-	-	-	-	-	-	-	-
30	57.0	64.0*	-	-	-	-	-	34	45.6	48.1	-	-	-	-	-	-	-	-	-	-	-	-	-
34	50.0	63.0*	-	-	-	-	-	38	39.9	47.6*	-	-	-	-	-	-	-	-	-	-	-	-	-
35	48.5	62.7*	-	-	-	-	-	39	38.7	47.4*	-	-	-	-	-	-	-	-	-	-	-	-	-
38	44.2	62.0*	-	-	-	-	-	42	35.1	46.8*	-	-	-	-	-	-	-	-	-	-	-	-	-
42	39.2	60.5*	-	-	-	-	-	46	31.0	45.9*	-	-	-	-	-	-	-	-	-	-	-	-	-
46	34.9	59.0*	-	-	-	-	-	50	27.5	45.0*	-	-	-	-	-	-	-	-	-	-	-	-	-
50	31.2	57.5*	-	-	-	-	-	54	24.4	44.0*	-	-	-	-	-	-	-	-	-	-	-	-	-
54	28.0	55.5*	57.0	-	-	-	-	58	21.7	42.8*	-	-	-	-	-	-	-	-	-	-	-	-	-
58	25.2	54.0*	57.0	-	-	-	-	60	20.5	42.2*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
62	22.7	52.0*	57.0	-	-	-	-	62	19.3	41.7*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
66	20.5	50.0*	57.0	-	-	-	-	66	17.2	40.6*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
70	18.6	48.7*	56.5	-	-	-	-	70	15.2	39.4*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
74	16.9	47.1*	56.0	-	-	-	-	74	13.5	38.2*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
76	16.1	46.3*	55.5	-	-	-	-	78	12.0	37.1*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
78	13.1*	45.6*	55.0	-	-	-	-	82	10.5	36.0*	41.5	-	-	-	-	-	-	-	-	-	-	-	-
79	-	-	54.6	47.9	-	-	-	86	9.3	35.0*	41.4	33.8	-	-	-	-	-	-	-	-	-	-	-
82	-	-	53.5	47.9	-	-	-	87	9.0	34.7*	41.2	33.8	-	-	-	-	-	-	-	-	-	-	-
86	-	-	52.5	47.9	-	-	-	90	6.2*	33.9*	40.7	33.8	-	-	-	-	-	-	-	-	-	-	-
90	-	-	50.5	47.9	-	-	-	94	-	-	40.0	33.8	-	-	-	-	-	-	-	-	-	-	-
92	-	-	50.0	47.8	-	-	-	98	-	-	39.1	33.8	-	-	-	-	-	-	-	-	-	-	-
94	-	-	-	47.8	-	-	-	102	-	-	38.2	33.7	-	-	-	-	-	-	-	-	-	-	-
98	-	-	-	47.8	-	-	-	103	-	-	38.0	33.7	-	-	-	-	-	-	-	-	-	-	-
100	-	-	-	47.6	40.3	-	-	106	-	-	-	33.7	-	-	-	-	-	-	-	-	-	-	-
102	-	-	-	47.5	40.0	44.3	-	109	-	-	-	33.7	27.8	-	-	-	-	-	-	-	-	-	-
105	-	-	-	47.4	40.0	42.2	-	110	-	-	-	33.7	27.7	-	-	-	-	-	-	-	-	-	-
106	-	-	-	-	40.0	41.5	-	114	-	-	-	33.7	27.7	-	-	-	-	-	-	-	-	-	-
110	-	-	-	-	40.0	38.4	-	116	-	-	-	33.7	27.7	-	-	-	-	-	-	-	-	-	-
114	-	-	-	-	38.4	35.2	-	118	-	-	-	-	27.7	-	-	-	-	-	-	-	-	-	-
117	-	-	-	-	37.0	32.9	-	122	-	-	-	-	27.5	-	-	-	-	-	-	-	-	-	-
118	-	-	-	-	-	32.2	-	126	-	-	-	-	27.5	-	-	-	-	-	-	-	-	-	-
122	-	-	-	-	-	29.3	-	128	-	-	-	-	27.5	-	-	-	-	-	-	-	-	-	-
126	-	-	-	-	-	26.2	-	130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
130	-	-	-	-	-	22.2	-	134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
134	-	-	-	-	-	18.1	-	138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
138	-	-	-	-	-	15.7	-	142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
139	-	-	-	-	-	14.8	-	146	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
								150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
								151	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-


Ot
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
78m + 96m		SWSL_1		SFSL_1		84m + 24m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
30	35.0	36.0	-	-	-	-	-	-	-	-	-
34	34.6	35.4	-	-	-	-	-	-	-	-	-
38	34.0	35.1*	-	-	-	-	-	-	-	-	-
42	31.3	34.8*	-	-	-	-	-	-	-	-	-
43	30.3	34.6*	-	-	-	-	-	-	-	34.4	-
46	27.4	34.2*	-	-	-	-	-	-	-	34.1	-
50	23.9	33.7*	-	-	-	-	-	-	-	33.8	-
54	21.0	33.0*	-	-	-	-	-	-	-	33.5	-
58	18.4	32.4*	-	-	-	-	-	-	-	32.8	-
62	16.0	31.6*	-	-	-	-	-	-	-	32.1	-
65	14.5	31.0*	29.1	-	-	-	-	-	-	31.6	-
66	14.0	30.9*	29.1	-	-	-	-	-	-	31.5	-
70	12.1	30.1*	29.1	-	-	-	-	-	-	30.7	-
74	10.4	29.4*	29.1	-	-	-	-	-	-	30.0	-
78	8.9	28.6*	29.1	-	-	-	-	-	-	29.2	-
82	7.5	27.8*	29.1	-	-	-	-	-	-	28.4	-
86	6.2	27.0*	29.1	-	-	-	-	-	-	27.6	-
90	5.0	26.3*	29.1	-	-	-	-	-	-	26.8	-
92	4.4	25.9*	29.1	22.5	-	-	-	-	-	26.5	-
93	4.2	25.7*	29.1	22.5	-	-	-	-	-	26.3	-
94	-	25.6*	29.1	22.5	-	-	-	-	-	26.1	-
98	-	24.9*	28.9	22.5	-	-	-	-	-	25.3	-
99	-	24.7*	28.8	22.5	-	-	-	-	-	25.1	-
102	-	24.3*	28.7	22.5	-	-	-	-	-	24.5	-
106	-	-	28.5	22.5	-	-	-	-	-	23.8	-
110	-	-	28.1	22.5	-	-	-	-	-	23.0	-
114	-	-	27.8	22.5	-	-	-	-	-	22.3	-
115	-	-	27.7	22.5	-	-	-	-	-	22.0	-
117	-	-	-	22.5	17.6	-	-	-	-	21.7	-
118	-	-	-	22.5	17.6	-	-	-	-	21.5	-
122	-	-	-	22.5	17.6	-	-	-	-	20.8	-
126	-	-	-	22.5	17.6	-	-	-	-	20.1	-
128	-	-	-	22.5	17.6	-	-	-	-	19.8	-
130	-	-	-	-	17.6	-	-	-	-	19.2	-
134	-	-	-	-	17.6	-	-	-	-	18.5	-
138	-	-	-	-	17.6	-	-	-	-	17.8	-
140	-	-	-	-	17.6	-	-	-	-	16.9	-
142	-	-	-	-	-	-	-	-	-	16.0	-
146	-	-	-	-	-	-	-	-	-	13.6	-
150	-	-	-	-	-	-	-	-	-	10.6	-
154	-	-	-	-	-	-	-	-	-	7.6	-
158	-	-	-	-	-	-	-	-	-	5.6	-
160	-	-	-	-	-	-	-	-	-	4.4	-

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
84m + 36m		SWSL_1		SFSL_1		84m + 48m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
16	123.0	133.0	-	-	-	-	-	-	-	-	-
18	111.0	130.0	-	-	-	-	-	-	-	-	-
20	102.0	128.0	-	-	-	-	-	-	-	-	-
22	93.5	132.0*	-	-	-	-	-	-	-	-	-
23	90.0	130.5*	-	-	-	-	-	-	-	-	128.0
24	86.5	129.0*	-	-	-	-	-	-	-	-	128.0
26	80.5	126.0*	-	-	-	-	-	-	-	-	128.0
28	75.0	123.0*	-	-	-	-	-	-	-	-	128.0
30	70.5	120.0*	-	-	-	-	-	-	-	-	128.0
34	62.0	113.0*	-	-	-	-	-	-	-	-	126.0
38	55.5	107.0*	-	-	-	-	-	-	-	-	124.0
41	51.5	102.5*	123.0	-	-	-	-	-	-	-	122.5
42	46.4*	101.0*	123.0	-	-	-	-	-	-	-	122.0
44	44.2*	99.0*	121.3	-	-	-	-	-	-	-	120.6
46	-	-	120.0	-	-	-	-	-	-	-	119.3
50	-	-	115.0	-	-	-	-	-	-	-	116.3
54	-	-	109.0	-	-	-	-	-	-	-	113.0
58	-	-	102.0	-	-	-	-	-	-	-	109.0
59	-	-	101.0	-	-	-	-	-	-	-	108.0
61	-	-	-	104.0	-	-	-	-	-	-	105.0
62	-	-	-	103.0	-	-	-	-	-	-	103.0
66	-	-	-	96.0	-	-	-	-	-	-	94.0
70	-	-	-	89.5	-	-	-	-	-	-	85.6
72	-	-	-	86.5	-	-	-	-	-	-	81.5
74	-	-	-	-	-	-	-	-	-	-	78.1
78	-	-	-	-	-	-	-	-	-	-	71.5
79	-	-	-	-	70.0	-	-	-	-	-	70.0
82	-	-	-	-	67.0	-	-	-	-	-	65.8
85	-	-	-	-	64.0	-	-	-	-	-	61.6
86	-	-	-	-	-	-	-	-	-	-	60.3
90	-	-	-	-	-	-	-	-	-	-	55.0
94	-	-	-	-	-	-	-	-	-	-	50.6
98	-	-	-	-	-	-	-	-	-	-	46.3
102	-	-	-	-	-	-	-	-	-	-	42.1
106	-	-	-	-	-	-	-	-	-	-	36.0
110	-	-	-	-	-	-	-	-	-	-	30.5
19	98.0	101.0	-	-	-	-	-	-	-	-	-
20	94.0	100.0	-	-	-	-	-	-	-	-	-
22	86.5	99.0	-	-	-	-	-	-	-	-	-
24	80.0	101.0*	-	-	-	-	-	-	-	-	-
26	74.0	100.0*	-	-	-	-	-	-	-	-	-
28	69.0	98.5*	-	-	-	-	-	-	-	-	98.0
30	64.5	97.0*	-	-	-	-	-	-	-	-	98.0
34	57.0	93.0*	-	-	-	-	-	-	-	-	97.6
38	50.5	89.0*	-	-	-	-	-	-	-	-	96.8
42	45.4	85.0*	-	-	-	-	-	-	-	-	95.5
46	41.0	81.0*	93.5	-	-	-	-	-	-	-	94.1
50	37.3	77.5*	92.5	-	-	-	-	-	-	-	92.5
53	34.9	74.8*	91.0	-	-	-	-	-	-	-	91.0
54	30.8*	74.0*	90.5	-	-	-	-	-	-	-	90.5
56	29.5*	72.5*	89.0	-	-	-	-	-	-	-	89.5
58	-	-	87.5	-	-	-	-	-	-	-	88.5
62	-	-	84.0	-	-	-	-	-	-	-	86.0
66	-	-	81.0	-	-	-	-	-	-	-	83.5
68	-	-	79.0	80.0	-	-	-	-	-	-	81.6
70	-	-	77.0	79.5	-	-	-	-	-	-	80.3
74	-	-	-	79.0	-	-	-	-	-	-	76.8
78	-	-	-	76.0	-	-	-	-	-	-	72.5
82	-	-	-	71.5	-	-	-	-	-	-	66.5
84	-	-	-	69.5	-	-	-	-	-	-	63.5
86	-	-	-	-	-	-	-	-	-	-	61.2
87	-	-	-	-	-	-	-	59.0	-	-	59.9
90	-	-	-	-	-	-	-	56.5	-	-	56.0
94	-	-	-	-	-	-	-	53.5	-	-	51.4
97	-	-	-	-	-	-	-	51.5	-	-	48.0
98	-	-	-	-	-	-	-	-	-	-	47.0
102	-	-	-	-	-	-	-	-	-	-	42.9
106	-	-	-	-	-	-	-	-	-	-	39.3
110	-	-	-	-	-	-	-	-	-	-	35.4
114	-	-	-	-	-	-	-	-	-	-	31.2
118	-	-	-	-	-	-	-	-	-	-	26.1
121	-	-	-	-	-	-	-	-	-	-	23.1

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
84m + 60m						84m + 72m					
SWSL_1 SFSL_1											
0t 0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
22	76.5	78.0	-	-	-	-	-	-	-	-	-
24	74.0	77.0	-	-	-	-	-	-	-	-	-
26	68.5	76.0	-	-	-	-	-	-	-	-	-
28	64.0	77.5*	-	-	-	-	-	-	-	-	-
30	59.5	77.0*	-	-	-	-	-	-	-	-	-
32	55.7	76.0*	-	-	-	-	-	-	-	-	75.5
34	52.0	75.0*	-	-	-	-	-	-	-	-	75.2
38	46.4	72.5*	-	-	-	-	-	-	-	-	74.8
42	41.4	70.0*	-	-	-	-	-	-	-	-	74.5
46	37.1	67.5*	-	-	-	-	-	-	-	-	73.5
50	33.4	65.0*	-	-	-	-	-	-	-	-	72.5
51	32.6	64.2*	69.5	-	-	-	-	-	-	-	72.2
54	30.2	62.0*	69.5	-	-	-	-	-	-	-	71.5
58	27.5	59.5*	69.0	-	-	-	-	-	-	-	70.1
62	25.1	57.5*	68.0	-	-	-	-	-	-	-	68.6
64	24.0	56.5*	67.0	-	-	-	-	-	-	-	67.8
66	20.2*	55.5*	66.0	-	-	-	-	-	-	-	67.0
67	19.7*	55.0*	65.5	-	-	-	-	-	-	-	66.5
70	-	-	64.0	-	-	-	-	-	-	-	65.3
74	-	-	61.5	59.0	-	-	-	-	-	-	63.1
78	-	-	59.0	59.0	-	-	-	-	-	-	61.5
82	-	-	56.5	59.0	-	-	-	-	-	-	59.3
86	-	-	-	57.5	-	-	-	-	-	-	57.5
90	-	-	-	56.0	-	-	-	-	-	-	55.5
94	-	-	-	54.0	-	-	-	-	-	-	51.7
95	-	-	-	53.2	48.7	-	-	-	-	-	50.7
96	-	-	-	52.5	48.7	49.8	-	-	-	-	49.8
98	-	-	-	-	47.9	47.7	-	-	-	-	47.7
102	-	-	-	-	45.3	43.6	-	-	-	-	43.6
106	-	-	-	-	42.9	39.9	-	-	-	-	39.9
108	-	-	-	-	41.8	38.1	-	-	-	-	38.1
110	-	-	-	-	-	36.4	-	-	-	-	36.4
114	-	-	-	-	-	33.2	-	-	-	-	33.2
118	-	-	-	-	-	30.2	-	-	-	-	30.2
122	-	-	-	-	-	26.6	-	-	-	-	26.6
126	-	-	-	-	-	22.4	-	-	-	-	22.4
130	-	-	-	-	-	18.1	-	-	-	-	18.1
133	-	-	-	-	-	16.5	-	-	-	-	16.5
24	58.0	59.5	-	-	-	-	-	-	-	-	59.5
26	57.5	59.0	-	-	-	-	-	-	-	-	59.0
28	57.0	58.0	-	-	-	-	-	-	-	-	58.0
30	54.5	59.0*	-	-	-	-	-	-	-	-	59.0
34	47.9	58.0*	-	-	-	-	-	-	-	-	58.0
36	45.0	57.2*	-	-	-	-	-	-	-	-	57.2
38	42.2	56.5*	-	-	-	-	-	-	-	-	56.5
42	37.4	55.5*	-	-	-	-	-	-	-	-	55.5
46	33.3	54.0*	-	-	-	-	-	-	-	-	54.0
50	29.8	52.0*	-	-	-	-	-	-	-	-	52.0
54	26.7	50.5*	-	-	-	-	-	-	-	-	50.5
56	25.3	49.7*	52.0	-	-	-	-	-	-	-	49.7
58	24.0	48.9*	52.0	-	-	-	-	-	-	-	48.9
62	21.6	47.1*	52.0	-	-	-	-	-	-	-	47.1
66	19.5	45.4*	51.5	-	-	-	-	-	-	-	45.4
70	17.6	43.8*	51.5	-	-	-	-	-	-	-	43.8
74	15.9	42.2*	50.5	-	-	-	-	-	-	-	42.2
76	15.2	41.5*	50.0	-	-	-	-	-	-	-	41.5
78	12.0*	40.8*	49.5	-	-	-	-	-	-	-	40.8
79	11.6*	40.4*	49.1	-	-	-	-	-	-	-	40.4
81	-	-	48.4	43.1	-	-	-	-	-	-	48.4
82	-	-	48.1	43.1	-	-	-	-	-	-	48.1
86	-	-	46.7	43.1	-	-	-	-	-	-	46.7
90	-	-	45.0	43.1	-	-	-	-	-	-	45.0
93	-	-	43.7	43.1	-	-	-	-	-	-	43.7
94	-	-	-	43.1	-	-	-	-	-	-	43.1
98	-	-	-	42.9	-	-	-	-	-	-	42.9
102	-	-	-	42.3	-	-	-	-	-	-	42.3
104	-	-	-	41.7	35.6	-	-	-	-	-	41.7
106	-	-	-	41.1	35.3	37.8	-	-	-	-	41.1
107	-	-	-	40.7	35.3	37.4	-	-	-	-	40.7
110	-	-	-	-	35.3	35.8	-	-	-	-	35.3
114	-	-	-	-	35.3	33.4	-	-	-	-	35.3
118	-	-	-	-	34.0	30.4	-	-	-	-	34.0
120	-	-	-	-	33.1	29.0	-	-	-	-	33.1
122	-	-	-	-	-	27.6	-	-	-	-	-
126	-	-	-	-	-	24.9	-	-	-	-	-
130	-	-	-	-	-	21.8	-	-	-	-	-
134	-	-	-	-	-	18.4	-	-	-	-	-
138	-	-	-	-	-	14.8	-	-	-	-	-
142	-	-	-	-	-	11.8	-	-	-	-	-
145	-	-	-	-	-	9.8	-	-	-	-	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO									
84m + 84m						84m + 96m													
Ot		SWSL_1					SFSL_1	Ot		SWSL_1					SFSL_1				
87°/85°		87°/85°		75°	65°		55°		15°	87°/85°		87°/85°		75°	65°		55°		15°
m	t	t	t	t	t	t	t	t	m	t	t	t	t	t	t	t	t	t	
27	43.7	45.0	-	-	-	-	-	-	30	32.0	33.0	-	-	-	-	-	-	-	
28	43.6	44.8	-	-	-	-	-	-	34	31.6	32.5	-	-	-	-	-	-	-	
30	43.3	44.4	-	-	-	-	-	-	38	31.2	32.2*	-	-	-	-	-	-	-	
34	42.3	44.2*	-	-	-	-	-	-	42	29.9	31.8*	-	-	-	-	-	-	-	
38	38.0	43.6*	-	-	-	-	-	-	44	27.9	31.5*	-	-	-	-	-	-	31.3	
40	35.7	43.2*	-	-	-	-	-	42.9	46	26.0	31.2*	-	-	-	-	-	-	31.1	
42	33.4	42.8*	-	-	-	-	-	42.7	50	22.8	30.7*	-	-	-	-	-	-	30.8	
46	29.5	42.0*	-	-	-	-	-	42.4	54	19.8	30.0*	-	-	-	-	-	-	30.5	
50	26.0	41.0*	-	-	-	-	-	42.0	58	17.3	29.3*	-	-	-	-	-	-	29.9	
54	23.1	40.0*	-	-	-	-	-	41.4	62	15.0	28.6*	-	-	-	-	-	-	29.3	
58	20.5	38.8*	-	-	-	-	-	40.7	66	13.0	27.8*	26.3	-	-	-	-	-	28.7	
61	18.7	37.9*	37.8	-	-	-	-	40.2	70	11.2	27.1*	26.3	-	-	-	-	-	28.0	
62	18.1	37.7*	37.8	-	-	-	-	40.0	74	9.6	26.3*	26.3	-	-	-	-	-	27.3	
66	16.1	36.6*	37.8	-	-	-	-	39.3	78	8.0	25.5*	26.3	-	-	-	-	-	26.6	
70	14.2	35.4*	37.8	-	-	-	-	38.4	82	6.7	24.7*	26.3	-	-	-	-	-	25.9	
74	12.5	34.2*	37.8	-	-	-	-	37.5	86	5.5	23.9*	26.3	-	-	-	-	-	25.1	
78	11.0	33.1*	37.7	-	-	-	-	36.6	90	4.3	23.1*	26.2	-	-	-	-	-	24.4	
82	9.7	32.0*	37.3	-	-	-	-	35.6	91	4.0	22.9*	26.2	-	-	-	-	-	24.2	
86	8.4	31.0*	36.9	-	-	-	-	34.7	94	-	22.4*	26.2	-	-	-	-	-	23.7	
88	7.9	30.5*	36.5	30.3	-	-	-	34.2	95	-	22.2*	26.2	20.0	-	-	-	-	23.5	
90	5.2*	30.0*	36.2	30.3	-	-	-	33.7	98	-	21.7*	25.9	20.0	-	-	-	-	22.9	
91	4.9*	29.7*	36.0	30.3	-	-	-	33.4	99	-	21.5*	25.7	20.0	-	-	-	-	22.8	
94	-	-	35.4	30.3	-	-	-	32.7	102	-	21.0*	25.4	20.0	-	-	-	-	22.2	
98	-	-	34.5	30.3	-	-	-	31.8	106	-	-	24.9	20.0	-	-	-	-	21.5	
102	-	-	33.5	30.3	-	-	-	30.9	110	-	-	24.4	20.0	-	-	-	-	20.7	
105	-	-	32.7	30.3	-	-	-	29.9	114	-	-	23.8	20.0	-	-	-	-	20.0	
106	-	-	-	30.3	-	-	-	29.7	117	-	-	23.4	20.0	-	-	-	-	19.4	
110	-	-	-	30.3	-	-	-	28.6	118	-	-	-	20.0	-	-	-	-	19.2	
112	-	-	-	30.3	24.3	-	-	28.1	121	-	-	-	20.0	15.2	-	-	-	18.7	
114	-	-	-	30.3	24.3	27.6	-	27.6	122	-	-	-	20.0	15.2	18.5	-	-	18.5	
118	-	-	-	30.0	24.3	26.2	-	26.2	126	-	-	-	20.0	15.2	17.6	-	-	17.6	
119	-	-	-	30.0	24.3	26.0	-	26.0	130	-	-	-	20.0	15.2	16.9	-	-	16.9	
122	-	-	-	-	24.3	25.1	-	25.1	134	-	-	-	-	15.1	15.9	-	-	15.9	
126	-	-	-	-	24.1	24.1	-	24.1	138	-	-	-	-	15.1	15.1	-	-	15.1	
130	-	-	-	-	24.1	22.1	-	22.1	142	-	-	-	-	15.1	14.2	-	-	14.2	
132	-	-	-	-	24.1	21.2	-	21.2	143	-	-	-	-	15.1	14.0	-	-	14.0	
134	-	-	-	-	-	20.0	-	20.0	146	-	-	-	-	-	13.2	-	-	13.2	
138	-	-	-	-	-	17.7	-	17.7	150	-	-	-	-	-	11.1	-	-	11.1	
142	-	-	-	-	-	14.5	-	14.5	154	-	-	-	-	-	8.3	-	-	8.3	
146	-	-	-	-	-	11.3	-	11.3	158	-	-	-	-	-	5.4	-	-	5.4	
150	-	-	-	-	-	8.2	-	8.2	161	-	-	-	-	-	4.1	-	-	4.1	
154	-	-	-	-	-	5.8	-	5.8											
156	-	-	-	-	-	4.6	-	4.6											


Ot
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
90m + 24m						90m + 36m					
SWSL_1 SFSL_1											
0t 0t - 325t											
87°/85° 87°/85° 75° 65° 55° 15°											
m	t	t	t	t	t	t	t	t	t	t	t
14	141.0	157.0	-	-	-	-	-	-	-	-	-
16	127.0	153.0	-	-	-	-	-	-	-	-	-
18	115.0	158.0*	-	-	-	-	-	-	-	-	-
20	105.0	154.0*	-	-	-	-	-	-	-	153.0	-
22	97.5	150.0*	-	-	-	-	-	-	-	152.0	-
24	90.0	145.0*	-	-	-	-	-	-	-	152.0	-
26	84.0	141.0*	-	-	-	-	-	-	-	151.0	-
28	78.5	136.0*	-	-	-	-	-	-	-	150.0	-
30	74.0	131.0*	-	-	-	-	-	-	-	149.0	-
33	62.0*	126.0*	-	-	-	-	-	-	-	147.0	-
34	-	-	-	-	-	-	-	-	-	146.3	-
38	-	-	144.0	-	-	-	-	-	-	143.0	-
42	-	-	137.0	-	-	-	-	-	-	139.0	-
46	-	-	129.0	-	-	-	-	-	-	135.0	-
49	-	-	122.0	-	-	-	-	-	-	130.5	-
50	-	-	-	-	-	-	-	-	-	129.0	-
54	-	-	-	-	-	-	-	-	-	123.0	-
57	-	-	-	114.0	-	-	-	-	-	114.0	-
58	-	-	-	111.0	-	-	-	-	-	111.0	-
62	-	-	-	103.0	-	-	-	-	-	100.1	-
63	-	-	-	101.0	-	-	-	-	-	97.7	-
66	-	-	-	-	-	-	-	-	-	90.5	-
70	-	-	-	-	-	-	-	-	-	82.5	-
74	-	-	-	-	-	75.5	-	-	-	75.1	-
77	-	-	-	-	-	72.0	-	-	-	70.1	-
78	-	-	-	-	-	-	-	-	-	68.5	-
82	-	-	-	-	-	-	-	-	-	62.8	-
86	-	-	-	-	-	-	-	-	-	57.3	-
90	-	-	-	-	-	-	-	-	-	52.0	-
94	-	-	-	-	-	-	-	-	-	47.7	-
98	-	-	-	-	-	-	-	-	-	42.3	-
102	-	-	-	-	-	-	-	-	-	35.7	-
103	-	-	-	-	-	-	-	-	-	34.1	-
17	112.0	120.0	-	-	-	-	-	-	-	-	-
18	107.0	118.0	-	-	-	-	-	-	-	-	-
20	97.5	116.0	-	-	-	-	-	-	-	-	-
22	90.0	119.0*	-	-	-	-	-	-	-	-	-
24	83.0	117.0*	-	-	-	-	-	-	-	-	116.0
26	77.5	114.0*	-	-	-	-	-	-	-	-	115.0
28	72.0	112.0*	-	-	-	-	-	-	-	-	115.0
30	67.5	109.0*	-	-	-	-	-	-	-	-	115.0
34	60.0	103.0*	-	-	-	-	-	-	-	-	113.6
38	53.5	97.0*	-	-	-	-	-	-	-	-	112.0
42	48.7	92.0*	-	-	-	-	-	-	-	-	110.0
43	43.2*	91.1*	109.0	-	-	-	-	-	-	-	109.3
45	41.2*	89.5*	107.0	-	-	-	-	-	-	-	108.0
46	-	-	106.0	-	-	-	-	-	-	-	107.3
50	-	-	102.0	-	-	-	-	-	-	-	104.6
54	-	-	97.5	-	-	-	-	-	-	-	102.0
58	-	-	92.0	-	-	-	-	-	-	-	98.3
60	-	-	89.0	-	-	-	-	-	-	-	96.5
62	-	-	-	-	-	-	-	-	-	-	94.6
63	-	-	-	-	-	92.0	-	-	-	-	93.7
66	-	-	-	-	-	90.5	-	-	-	-	91.0
70	-	-	-	-	-	86.0	-	-	-	-	83.6
74	-	-	-	-	-	81.0	-	-	-	-	76.6
75	-	-	-	-	-	80.0	-	-	-	-	75.0
78	-	-	-	-	-	-	-	-	-	-	70.0
82	-	-	-	-	-	-	-	-	64.0	-	64.1
86	-	-	-	-	-	-	-	-	60.5	-	58.8
89	-	-	-	-	-	-	-	-	58.0	-	54.8
90	-	-	-	-	-	-	-	-	-	-	53.5
94	-	-	-	-	-	-	-	-	-	-	48.9
98	-	-	-	-	-	-	-	-	-	-	44.6
102	-	-	-	-	-	-	-	-	-	-	40.6
106	-	-	-	-	-	-	-	-	-	-	36.4
110	-	-	-	-	-	-	-	-	-	-	31.6
114	-	-	-	-	-	-	-	-	-	-	26.1
115	-	-	-	-	-	-	-	-	-	-	25.1

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
90m + 48m		SWSL_1						SFSL_1			
Ot		Ot - 325t									
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
19	90.0	92.5	-	-	-	-	-	-	-	-	-
20	89.0	92.0	-	-	-	-	-	-	-	-	-
22	83.0	90.5	-	-	-	-	-	-	-	-	-
24	76.5	92.5*	-	-	-	-	-	-	-	-	-
26	71.0	91.0*	-	-	-	-	-	-	-	-	-
28	66.5	90.0*	-	-	-	-	-	-	-	88.5	-
30	62.0	88.0*	-	-	-	-	-	-	-	88.5	-
34	54.5	84.5*	-	-	-	-	-	-	-	88.1	-
38	48.7	81.0*	-	-	-	-	-	-	-	87.3	-
42	43.6	77.0*	-	-	-	-	-	-	-	86.0	-
46	39.4	73.5*	-	-	-	-	-	-	-	84.6	-
47	38.5	72.6*	83.5	-	-	-	-	-	-	84.3	-
50	35.8	70.0*	83.0	-	-	-	-	-	-	83.0	-
53	33.5	67.7*	81.5	-	-	-	-	-	-	81.5	-
54	29.1*	67.0*	81.0	-	-	-	-	-	-	81.0	-
56	27.9*	66.0*	79.7	-	-	-	-	-	-	80.0	-
58	-	-	78.5	-	-	-	-	-	-	79.0	-
62	-	-	75.5	-	-	-	-	-	-	76.8	-
66	-	-	72.5	-	-	-	-	-	-	74.5	-
70	-	-	69.0	68.5	-	-	-	-	-	72.1	-
72	-	-	67.5	68.0	-	-	-	-	-	71.0	-
74	-	-	-	67.5	-	-	-	-	-	69.1	-
78	-	-	-	65.5	-	-	-	-	-	66.5	-
82	-	-	-	62.5	-	-	-	-	-	64.1	-
86	-	-	-	59.5	-	-	-	-	-	59.8	-
87	-	-	-	58.5	-	-	-	-	-	58.5	-
90	-	-	-	-	-	-	-	-	-	54.5	-
91	-	-	-	-	-	53.0	-	-	-	53.3	-
94	-	-	-	-	-	51.0	-	-	-	49.9	-
98	-	-	-	-	-	48.3	-	-	-	45.6	-
100	-	-	-	-	-	47.0	-	-	-	43.6	-
102	-	-	-	-	-	-	-	-	-	41.6	-
106	-	-	-	-	-	-	-	-	-	37.9	-
110	-	-	-	-	-	-	-	-	-	34.4	-
114	-	-	-	-	-	-	-	-	-	31.2	-
118	-	-	-	-	-	-	-	-	-	27.2	-
122	-	-	-	-	-	-	-	-	-	22.6	-
126	-	-	-	-	-	-	-	-	-	18.5	-
127	-	-	-	-	-	-	-	-	-	17.9	-

90m + 60m		SWSL_1						SFSL_1			
Ot		Ot - 325t									
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
22	69.0	70.5	-	-	-	-	-	-	-	-	-
24	68.0	69.5	-	-	-	-	-	-	-	-	-
26	65.5	69.0	-	-	-	-	-	-	-	-	-
28	61.0	70.0*	-	-	-	-	-	-	-	-	-
30	57.0	69.0*	-	-	-	-	-	-	-	-	-
32	53.5	68.0*	-	-	-	-	-	-	-	67.5	-
34	50.0	67.0*	-	-	-	-	-	-	-	67.2	-
38	44.4	65.0*	-	-	-	-	-	-	-	66.8	-
42	39.6	62.5*	-	-	-	-	-	-	-	66.5	-
46	35.5	60.0*	-	-	-	-	-	-	-	65.5	-
50	32.0	58.0*	-	-	-	-	-	-	-	64.5	-
53	29.6	56.1*	62.5	-	-	-	-	-	-	63.7	-
54	28.9	55.5*	62.5	-	-	-	-	-	-	63.5	-
58	26.2	53.0*	62.0	-	-	-	-	-	-	61.9	-
62	23.9	51.0*	60.5	-	-	-	-	-	-	60.3	-
65	22.4	49.5*	59.5	-	-	-	-	-	-	59.3	-
66	18.8*	49.0*	59.0	-	-	-	-	-	-	59.0	-
68	17.9*	48.2*	58.0	-	-	-	-	-	-	58.0	-
70	-	-	57.0	-	-	-	-	-	-	57.0	-
74	-	-	55.0	-	-	-	-	-	-	55.1	-
77	-	-	53.5	52.0	-	-	-	-	-	53.9	-
78	-	-	53.0	52.0	-	-	-	-	-	53.5	-
82	-	-	50.5	52.0	-	-	-	-	-	51.5	-
83	-	-	49.8	51.6	-	-	-	-	-	51.0	-
86	-	-	-	50.5	-	-	-	-	-	49.7	-
90	-	-	-	49.3	-	-	-	-	-	48.2	-
94	-	-	-	47.2	-	-	-	-	-	45.9	-
98	-	-	-	44.8	-	-	-	-	-	43.8	-
99	-	-	-	-	-	41.6	-	-	-	43.3	-
102	-	-	-	-	-	41.5	-	-	-	41.7	-
106	-	-	-	-	-	40.4	-	-	-	38.6	-
110	-	-	-	-	-	38.4	-	-	-	35.1	-
112	-	-	-	-	-	37.4	-	-	-	33.5	-
114	-	-	-	-	-	-	-	-	-	31.9	-
118	-	-	-	-	-	-	-	-	-	28.8	-
122	-	-	-	-	-	-	-	-	-	25.9	-
126	-	-	-	-	-	-	-	-	-	22.9	-
130	-	-	-	-	-	-	-	-	-	19.0	-
134	-	-	-	-	-	-	-	-	-	14.9	-
138	-	-	-	-	-	-	-	-	-	12.4	-

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
90m + 72m		SWSL_1		SFSL_1		90m + 84m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
25	52.5	54.0	-	-	-	-	-	-	-	-	-
26	52.5	54.0	-	-	-	-	-	-	-	-	-
28	52.0	53.0	-	-	-	-	-	-	-	-	-
30	51.0	53.5*	-	-	-	-	-	-	-	-	-
34	45.8	53.0*	-	-	-	-	-	-	-	-	-
36	43.0	52.2*	-	-	-	-	-	-	-	-	51.5
38	40.3	51.5*	-	-	-	-	-	-	-	-	51.5
42	35.6	50.0*	-	-	-	-	-	-	-	-	51.5
46	31.7	48.9*	-	-	-	-	-	-	-	-	50.8
50	28.3	47.3*	-	-	-	-	-	-	-	-	50.1
54	25.3	45.7*	-	-	-	-	-	-	-	-	49.4
58	22.7	44.0*	46.9	-	-	-	-	-	-	-	48.6
62	20.4	42.3*	46.9	-	-	-	-	-	-	-	47.5
66	18.4	40.7*	46.8	-	-	-	-	-	-	-	46.5
70	16.5	39.2*	46.1	-	-	-	-	-	-	-	45.3
74	14.9	37.7*	45.0	-	-	-	-	-	-	-	44.1
76	14.2	37.0*	44.5	-	-	-	-	-	-	-	43.5
78	10.8*	36.4*	44.0	-	-	-	-	-	-	-	42.9
79	10.5*	36.1*	43.6	-	-	-	-	-	-	-	42.6
82	-	-	42.7	-	-	-	-	-	-	-	41.6
84	-	-	41.9	38.3	-	-	-	-	-	-	41.0
86	-	-	41.2	38.3	-	-	-	-	-	-	40.3
90	-	-	39.7	38.3	-	-	-	-	-	-	39.0
94	-	-	38.1	38.3	-	-	-	-	-	-	37.6
95	-	-	37.6	38.1	-	-	-	-	-	-	37.3
98	-	-	-	37.6	-	-	-	-	-	-	36.2
102	-	-	-	36.7	-	-	-	-	-	-	34.9
106	-	-	-	35.4	-	-	-	-	-	-	33.0
108	-	-	-	34.5	30.4	-	-	-	-	-	32.3
110	-	-	-	33.7	30.4	-	-	-	-	-	31.5
114	-	-	-	-	30.1	-	-	-	-	-	29.9
118	-	-	-	-	29.7	-	-	-	-	-	28.3
122	-	-	-	-	28.5	-	-	-	-	-	26.2
123	-	-	-	-	28.1	-	-	-	-	-	25.6
126	-	-	-	-	-	-	-	-	-	-	23.7
130	-	-	-	-	-	-	-	-	-	-	21.2
134	-	-	-	-	-	-	-	-	-	-	18.4
138	-	-	-	-	-	-	-	-	-	-	15.3
142	-	-	-	-	-	-	-	-	-	-	11.8
146	-	-	-	-	-	-	-	-	-	-	8.8
150	-	-	-	-	-	-	-	-	-	-	6.3
27	39.9	41.2	-	-	-	-	-	-	-	-	-
28	39.8	41.0	-	-	-	-	-	-	-	-	-
30	39.5	40.5	-	-	-	-	-	-	-	-	-
34	38.9	40.4*	-	-	-	-	-	-	-	-	-
38	36.1	39.8*	-	-	-	-	-	-	-	-	-
40	33.8	39.4*	-	-	-	-	-	-	-	-	38.9
42	31.6	39.0*	-	-	-	-	-	-	-	-	38.8
46	27.9	38.1*	-	-	-	-	-	-	-	-	38.4
50	24.6	37.1*	-	-	-	-	-	-	-	-	38.0
54	21.7	36.1*	-	-	-	-	-	-	-	-	37.6
58	19.2	35.0*	-	-	-	-	-	-	-	-	36.9
62	17.0	33.8*	-	-	-	-	-	-	-	-	36.2
63	16.5	33.5*	34.1	-	-	-	-	-	-	-	36.0
66	15.0	32.7*	34.1	-	-	-	-	-	-	-	35.5
70	13.2	31.6*	34.1	-	-	-	-	-	-	-	34.6
74	11.6	30.4*	34.1	-	-	-	-	-	-	-	33.7
78	10.1	29.3*	33.9	-	-	-	-	-	-	-	32.9
82	8.8	28.3*	33.3	-	-	-	-	-	-	-	31.9
86	7.6	27.3*	32.7	-	-	-	-	-	-	-	31.0
88	7.1	26.8*	32.3	-	-	-	-	-	-	-	30.5
90	4.1*	26.4*	31.9	-	-	-	-	-	-	-	30.0
91	-	26.1*	31.6	26.8	-	-	-	-	-	-	29.7
94	-	-	31.0	26.8	-	-	-	-	-	-	29.0
98	-	-	30.1	26.8	-	-	-	-	-	-	28.1
102	-	-	29.1	26.8	-	-	-	-	-	-	27.1
106	-	-	28.0	26.8	-	-	-	-	-	-	26.1
107	-	-	27.7	26.8	-	-	-	-	-	-	25.9
110	-	-	-	26.8	-	-	-	-	-	-	25.0
114	-	-	-	26.2	-	-	-	-	-	-	23.8
116	-	-	-	26.0	20.7	-	-	-	-	-	23.2
118	-	-	-	25.6	20.7	-	-	-	-	-	22.6
121	-	-	-	24.8	20.7	-	-	-	-	-	21.7
122	-	-	-	-	20.7	-	-	-	-	-	21.3
126	-	-	-	-	20.7	-	-	-	-	-	20.1
130	-	-	-	-	20.4	-	-	-	-	-	18.9
134	-	-	-	-	20.1	-	-	-	-	-	17.6
135	-	-	-	-	19.8	-	-	-	-	-	17.3
138	-	-	-	-	-	-	-	-	-	-	16.3
142	-	-	-	-	-	-	-	-	-	-	13.9
146	-	-	-	-	-	-	-	-	-	-	11.0
150	-	-	-	-	-	-	-	-	-	-	8.0
154	-	-	-	-	-	-	-	-	-	-	5.0
156	-	-	-	-	-	-	-	-	-	-	4.1

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
90m + 96m		SWSL_1		SFSL_1		96m + 24m		SWSL_1		SFSL_1	
Ot		Ot - 325t		Ot - 325t		Ot - 325t		Ot - 325t		SFSL_1	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
30	29.0	30.0	-	-	-	-	-	-	-	-	-
34	28.6	29.5	-	-	-	-	-	-	-	-	-
38	28.2	29.2*	-	-	-	-	-	-	-	-	-
42	27.2	28.8*	-	-	-	-	-	-	-	-	-
45	24.9	28.3*	-	-	-	-	-	-	-	28.2	-
46	24.2	28.2*	-	-	-	-	-	-	-	28.1	-
50	21.0	27.6*	-	-	-	-	-	-	-	27.7	-
54	18.3	27.0*	-	-	-	-	-	-	-	27.5	-
58	15.9	26.3*	-	-	-	-	-	-	-	27.0	-
62	13.7	25.5*	-	-	-	-	-	-	-	26.4	-
66	11.8	24.8*	-	-	-	-	-	-	-	25.8	-
68	10.9	24.4*	23.5	-	-	-	-	-	-	25.5	-
70	10.0	24.0*	23.5	-	-	-	-	-	-	25.2	-
74	8.4	23.2*	23.5	-	-	-	-	-	-	24.5	-
78	7.0	22.4*	23.5	-	-	-	-	-	-	23.9	-
82	5.7	21.6*	23.5	-	-	-	-	-	-	23.1	-
86	4.5	20.8*	23.4	-	-	-	-	-	-	22.4	-
87	4.2	20.6*	23.3	-	-	-	-	-	-	22.2	-
90	-	20.0*	23.1	-	-	-	-	-	-	21.7	-
94	-	19.3*	22.8	-	-	-	-	-	-	20.9	-
97	-	18.7*	22.5	17.3	-	-	-	-	-	20.4	-
98	-	18.6*	22.5	17.3	-	-	-	-	-	20.2	-
99	-	18.4*	22.3	17.3	-	-	-	-	-	20.0	-
102	-	17.9*	22.0	17.3	-	-	-	-	-	19.5	-
103	-	17.8*	21.8	17.3	-	-	-	-	-	19.3	-
106	-	-	21.4	17.3	-	-	-	-	-	18.8	-
110	-	-	20.8	17.3	-	-	-	-	-	18.0	-
114	-	-	20.1	17.3	-	-	-	-	-	17.3	-
118	-	-	19.5	17.3	-	-	-	-	-	16.5	-
122	-	-	-	17.3	-	-	-	-	-	15.6	-
125	-	-	-	17.3	12.5	-	-	-	-	15.0	-
126	-	-	-	17.3	12.5	14.8	-	-	-	14.8	-
130	-	-	-	17.0	12.4	13.9	-	-	-	13.9	-
133	-	-	-	16.7	12.4	13.3	-	-	-	13.3	-
134	-	-	-	-	12.4	13.0	-	-	-	13.0	-
138	-	-	-	-	12.4	11.9	-	-	-	11.9	-
142	-	-	-	-	12.4	11.0	-	-	-	11.0	-
146	-	-	-	-	12.4	10.0	-	-	-	10.0	-
147	-	-	-	-	12.2	9.8	-	-	-	9.8	-
150	-	-	-	-	-	9.0	-	-	-	9.0	-
154	-	-	-	-	-	6.7	-	-	-	6.7	-
158	-	-	-	-	-	4.2	-	-	-	4.2	-

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
96m + 36m		SWSL_1		SFSL_1		96m + 48m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
17	104.0	108.0	-	-	-	-	-	-	-	-	-
18	102.0	107.0	-	-	-	-	-	-	-	-	-
20	93.5	104.0	-	-	-	-	-	-	-	-	-
22	86.0	107.0*	-	-	-	-	-	-	-	-	-
24	79.5	105.0*	-	-	-	-	-	-	-	-	-
25	76.7	104.0*	-	-	-	-	-	-	-	103.0	-
26	74.0	103.0*	-	-	-	-	-	-	-	103.0	-
28	69.0	100.0*	-	-	-	-	-	-	-	103.0	-
30	65.0	98.0*	-	-	-	-	-	-	-	102.0	-
34	57.5	92.5*	-	-	-	-	-	-	-	100.6	-
38	51.5	87.5*	-	-	-	-	-	-	-	99.1	-
42	46.7	83.0*	-	-	-	-	-	-	-	97.5	-
44	39.9*	81.3*	96.5	-	-	-	-	-	-	96.1	-
45	38.9*	80.5*	96.0	-	-	-	-	-	-	95.5	-
46	-	-	95.5	-	-	-	-	-	-	94.8	-
50	-	-	91.5	-	-	-	-	-	-	92.1	-
54	-	-	87.0	-	-	-	-	-	-	89.5	-
58	-	-	82.5	-	-	-	-	-	-	86.1	-
62	-	-	77.5	-	-	-	-	-	-	82.8	-
66	-	-	-	79.5	-	-	-	-	-	79.5	-
70	-	-	-	76.0	-	-	-	-	-	75.6	-
74	-	-	-	72.0	-	-	-	-	-	72.3	-
78	-	-	-	67.0	-	-	-	-	-	69.0	-
82	-	-	-	-	-	-	-	-	-	63.0	-
86	-	-	-	-	-	57.5	-	-	-	57.3	-
90	-	-	-	-	-	54.0	-	-	-	52.0	-
92	-	-	-	-	-	52.5	-	-	-	49.7	-
94	-	-	-	-	-	-	-	-	-	47.5	-
98	-	-	-	-	-	-	-	-	-	43.2	-
102	-	-	-	-	-	-	-	-	-	39.2	-
106	-	-	-	-	-	-	-	-	-	35.6	-
110	-	-	-	-	-	-	-	-	-	32.0	-
114	-	-	-	-	-	-	-	-	-	27.3	-
118	-	-	-	-	-	-	-	-	-	22.3	-
120	-	-	-	-	-	-	-	-	-	20.1	-
20	81.5	83.5	-	-	-	-	-	-	-	-	-
22	79.0	82.0	-	-	-	-	-	-	-	-	-
24	73.0	80.5	-	-	-	-	-	-	-	-	-
26	68.0	82.5*	-	-	-	-	-	-	-	-	-
28	63.5	81.5*	-	-	-	-	-	-	-	-	-
29	61.2	80.7*	-	-	-	-	-	-	-	-	80.0
30	59.0	80.0*	-	-	-	-	-	-	-	-	79.5
34	52.0	76.5*	-	-	-	-	-	-	-	-	79.1
38	46.6	73.0*	-	-	-	-	-	-	-	-	78.3
42	41.7	69.5*	-	-	-	-	-	-	-	-	77.0
46	37.7	66.5*	-	-	-	-	-	-	-	-	75.6
49	35.0	64.2*	74.5	-	-	-	-	-	-	74.5	-
50	34.2	63.5*	74.0	-	-	-	-	-	-	74.1	-
53	31.9	61.2*	73.0	-	-	-	-	-	-	72.9	-
54	27.4*	60.5*	72.5	-	-	-	-	-	-	72.5	-
57	25.5*	59.0*	70.6	-	-	-	-	-	-	71.0	-
58	-	-	70.0	-	-	-	-	-	-	70.5	-
62	-	-	67.5	-	-	-	-	-	-	68.3	-
66	-	-	64.5	-	-	-	-	-	-	66.0	-
70	-	-	61.5	-	-	-	-	-	-	63.6	-
73	-	-	59.0	59.0	-	-	-	-	-	61.8	-
74	-	-	-	59.0	-	-	-	-	-	61.1	-
78	-	-	-	57.0	-	-	-	-	-	58.5	-
82	-	-	-	54.5	-	-	-	-	-	55.8	-
86	-	-	-	51.5	-	-	-	-	-	53.1	-
89	-	-	-	49.4	-	-	-	-	-	51.1	-
90	-	-	-	-	-	-	-	-	-	50.5	-
94	-	-	-	-	-	-	-	-	45.6	47.4	-
98	-	-	-	-	-	-	-	-	43.8	43.7	-
102	-	-	-	-	-	-	-	-	41.4	39.7	-
104	-	-	-	-	-	-	-	-	40.1	37.8	-
106	-	-	-	-	-	-	-	-	-	36.0	-
110	-	-	-	-	-	-	-	-	-	32.5	-
114	-	-	-	-	-	-	-	-	-	29.4	-
118	-	-	-	-	-	-	-	-	-	26.4	-
122	-	-	-	-	-	-	-	-	-	22.8	-
126	-	-	-	-	-	-	-	-	-	18.5	-
130	-	-	-	-	-	-	-	-	-	14.3	-
132	-	-	-	-	-	-	-	-	-	13.2	-

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
96m + 60m		SWSL_1		SFSL_1		96m + 72m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
22	62.5	64.0	-	-	-	-	-	-	-	-	-
24	62.0	63.5	-	-	-	-	-	-	-	-	-
26	60.5	62.5	-	-	-	-	-	-	-	-	-
28	58.5	63.5*	-	-	-	-	-	-	-	-	-
30	54.5	62.5*	-	-	-	-	-	-	-	-	-
33	49.5	61.3*	-	-	-	-	-	-	-	-	-
34	47.9	61.0*	-	-	-	-	-	-	-	-	61.0
38	42.4	58.5*	-	-	-	-	-	-	-	-	60.8
42	37.8	56.5*	-	-	-	-	-	-	-	-	60.3
46	33.8	54.5*	-	-	-	-	-	-	-	-	60.0
50	30.4	52.0*	-	-	-	-	-	-	-	-	58.6
54	27.4	49.9*	55.5	-	-	-	-	-	-	-	57.5
58	24.9	47.7*	55.0	-	-	-	-	-	-	-	56.5
62	22.6	45.7*	54.0	-	-	-	-	-	-	-	55.1
65	21.1	44.4*	52.8	-	-	-	-	-	-	-	53.6
66	17.3*	44.0*	52.5	-	-	-	-	-	-	-	52.4
68	16.5*	43.2*	51.5	-	-	-	-	-	-	-	52.0
70	-	-	50.5	-	-	-	-	-	-	-	51.2
74	-	-	48.8	-	-	-	-	-	-	-	50.5
78	-	-	46.7	-	-	-	-	-	-	-	48.9
79	-	-	46.1	45.0	-	-	-	-	-	-	47.1
82	-	-	44.4	44.8	-	-	-	-	-	-	46.6
85	-	-	42.6	44.0	-	-	-	-	-	-	45.3
86	-	-	-	43.8	-	-	-	-	-	-	43.9
90	-	-	-	42.3	-	-	-	-	-	-	43.5
94	-	-	-	40.4	-	-	-	-	-	-	43.5
98	-	-	-	38.4	-	-	-	-	-	-	41.7
101	-	-	-	36.6	-	-	-	-	-	-	41.7
102	-	-	-	-	-	-	-	-	-	-	39.8
103	-	-	-	-	-	-	-	-	-	-	39.8
106	-	-	-	-	-	-	-	-	-	-	37.6
110	-	-	-	-	-	-	-	-	-	-	37.6
114	-	-	-	-	-	-	-	-	-	-	36.1
115	-	-	-	-	-	-	-	-	-	-	36.1
118	-	-	-	-	-	-	-	-	-	-	35.5
122	-	-	-	-	-	-	-	-	-	-	35.5
126	-	-	-	-	-	-	-	-	-	-	34.9
130	-	-	-	-	-	-	-	-	-	-	34.9
134	-	-	-	-	-	-	-	-	-	-	34.0
138	-	-	-	-	-	-	-	-	-	-	33.3
142	-	-	-	-	-	-	-	-	-	-	33.3
143	-	-	-	-	-	-	-	-	-	-	31.8
											31.2
											30.1
											29.1
											28.5
											26.7
											26.7
											24.2
											24.2
											21.6
											21.6
											18.4
											18.4
											14.9
											14.9
											11.3
											11.3
											8.6
											8.6
											8.2
											8.2

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°
 メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
96m + 84m		SWSL_1		SFSL_1		96m + 96m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
28	35.9	37.1	-	-	-	-	-	-	-	-	-
30	35.6	36.7	-	-	-	-	-	-	-	-	-
34	35.0	36.4*	-	-	-	-	-	-	-	-	-
38	33.7	35.8*	-	-	-	-	-	-	-	-	-
41	30.7	35.2*	-	-	-	-	-	-	-	34.9	-
42	29.8	35.1*	-	-	-	-	-	-	-	34.8	-
46	26.2	34.2*	-	-	-	-	-	-	-	34.5	-
50	23.1	33.2*	-	-	-	-	-	-	-	34.1	-
54	20.3	32.2*	-	-	-	-	-	-	-	33.6	-
58	17.9	31.1*	-	-	-	-	-	-	-	32.9	-
62	15.7	30.0*	-	-	-	-	-	-	-	32.2	-
64	14.7	29.4*	30.2	-	-	-	-	-	-	31.9	-
66	13.8	28.9*	30.2	-	-	-	-	-	-	31.6	-
70	12.1	27.8*	30.2	-	-	-	-	-	-	30.7	-
74	10.5	26.7*	30.1	-	-	-	-	-	-	29.8	-
78	9.1	25.7*	29.6	-	-	-	-	-	-	29.0	-
82	7.8	24.7*	29.0	-	-	-	-	-	-	28.0	-
86	6.7	23.7*	28.3	-	-	-	-	-	-	27.0	-
88	6.2	23.3*	27.9	-	-	-	-	-	-	26.5	-
90	-	22.9*	27.6	-	-	-	-	-	-	26.0	-
92	-	22.4*	27.1	-	-	-	-	-	-	25.5	-
93	-	-	26.8	23.0	-	-	-	-	-	25.2	-
94	-	-	26.6	23.0	-	-	-	-	-	25.0	-
98	-	-	25.7	23.0	-	-	-	-	-	23.9	-
102	-	-	24.6	23.0	-	-	-	-	-	22.9	-
106	-	-	23.5	22.8	-	-	-	-	-	21.9	-
108	-	-	23.0	22.5	-	-	-	-	-	21.4	-
110	-	-	-	22.2	-	-	-	-	-	20.8	-
114	-	-	-	21.5	-	-	-	-	-	19.7	-
118	-	-	-	20.5	-	-	-	-	-	18.4	-
120	-	-	-	20.0	16.2	-	-	-	-	17.8	-
122	-	-	-	19.5	16.2	17.2	-	-	-	17.2	-
124	-	-	-	18.9	16.1	16.6	-	-	-	16.6	-
126	-	-	-	-	16.1	16.0	-	-	-	16.0	-
130	-	-	-	-	15.6	14.7	-	-	-	14.7	-
134	-	-	-	-	14.8	13.1	-	-	-	13.1	-
138	-	-	-	-	13.9	11.9	-	-	-	11.9	-
142	-	-	-	-	-	8.6	-	-	-	8.6	-
146	-	-	-	-	-	6.7	-	-	-	6.7	-
150	-	-	-	-	-	4.9	-	-	-	4.9	-
152	-	-	-	-	-	4.1	-	-	-	4.1	-
30	25.9	27.0	-	-	-	-	-	-	-	25.0	-
34	25.5	26.4	-	-	-	-	-	-	-	24.9	-
38	25.1	26.1*	-	-	-	-	-	-	-	24.6	-
42	24.4	25.7*	-	-	-	-	-	-	-	24.3	-
45	22.9	25.2*	-	-	-	-	-	-	-	24.3	-
46	22.5	25.1*	-	-	-	-	-	-	-	24.3	-
50	19.5	24.5*	-	-	-	-	-	-	-	23.9	-
54	16.9	23.8*	-	-	-	-	-	-	-	23.3	-
58	14.6	23.2*	-	-	-	-	-	-	-	22.7	-
62	12.5	22.4*	-	-	-	-	-	-	-	22.3	-
66	10.6	21.7*	-	-	-	-	-	-	-	22.3	-
69	9.3	21.1*	20.5	-	-	-	-	-	-	22.1	-
70	8.9	20.9*	20.5	-	-	-	-	-	-	21.5	-
74	7.4	20.1*	20.5	-	-	-	-	-	-	20.8	-
78	6.0	19.3*	20.5	-	-	-	-	-	-	20.1	-
82	4.8	18.5*	20.4	-	-	-	-	-	-	19.8	-
84	4.2	18.1*	20.3	-	-	-	-	-	-	19.4	-
86	-	17.7*	19.9	-	-	-	-	-	-	18.7	-
90	-	17.0*	19.4	-	-	-	-	-	-	17.9	-
94	-	16.3*	18.9	-	-	-	-	-	-	17.1	-
98	-	15.6*	18.6	14.4	-	-	-	-	-	16.7	-
100	-	15.2*	18.3	14.4	-	-	-	-	-	16.3	-
102	-	14.9*	18.1	14.4	-	-	-	-	-	16.1	-
103	-	14.8*	17.6	14.4	-	-	-	-	-	15.5	-
106	-	-	17.0	14.4	-	-	-	-	-	14.8	-
110	-	-	16.3	14.4	-	-	-	-	-	14.0	-
114	-	-	15.6	14.3	-	-	-	-	-	13.2	-
118	-	-	15.2	14.2	-	-	-	-	-	12.8	-
120	-	-	-	14.2	-	-	-	-	-	12.3	-
122	-	-	-	13.6	-	-	-	-	-	11.4	-
126	-	-	-	13.1	9.1	-	-	-	-	10.7	-
129	-	-	-	13.0	9.1	10.4	-	-	-	9.4	-
130	-	-	-	12.2	8.9	9.2	-	-	-	8.5	-
134	-	-	-	12.0	8.9	8.5	-	-	-	7.5	-
135	-	-	-	-	8.7	6.3	-	-	-	5.3	-
138	-	-	-	-	7.4	4.9	-	-	-	4.3	-
142	-	-	-	-	-	-	-	-	-	-	-
146	-	-	-	-	-	-	-	-	-	-	-
150	-	-	-	-	-	-	-	-	-	-	-
153	-	-	-	-	-	-	-	-	-	-	-


0t
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
102m + 36m							102m + 48m				
SWSL_1							SWSL_1				
0t							0t - 325t				
87°/85°							87°/85°				
75°							75°				
65°							65°				
55°							55°				
15°							15°				
m	t	t	t	t	t	t	m	t	t	t	t
17	94.0	97.5	-	-	-	-	20	74.0	75.5	-	-
18	94.0	96.5	-	-	-	-	22	72.5	74.5	-	-
20	89.0	94.5	-	-	-	-	24	70.0	73.0	-	-
22	82.0	97.0*	-	-	-	-	26	65.0	74.5*	-	-
24	76.0	95.0*	-	-	-	-	28	60.5	73.5*	-	-
25	73.5	94.0*	-	-	-	93.0	29	58.5	72.7*	-	70.5
26	71.0	93.0*	-	-	-	92.5	30	56.5	72.0*	-	70.5
28	66.5	90.5*	-	-	-	92.0	34	50.0	69.0*	-	69.8
30	62.0	88.5*	-	-	-	91.5	38	44.5	66.0*	-	68.8
34	55.0	83.5*	-	-	-	90.1	42	39.9	63.0*	-	67.5
38	49.4	79.0*	-	-	-	88.5	46	35.9	60.0*	-	66.1
42	44.8	75.0*	-	-	-	86.5	50	32.6	57.0*	-	64.6
46	36.0*	72.0*	85.0	-	-	84.1	51	31.9	56.3*	64.0	64.2
50	-	-	82.0	-	-	81.6	54	29.8	54.5*	63.0	63.0
54	-	-	78.0	-	-	79.0	57	23.9*	53.5*	61.5	61.5
58	-	-	74.0	-	-	76.4	58	-	61.0	-	61.0
62	-	-	69.5	-	-	73.3	62	-	58.0	-	58.8
63	-	-	68.5	-	-	72.5	66	-	55.5	-	56.5
66	-	-	-	-	-	70.0	70	-	52.5	-	54.1
69	-	-	-	65.0	-	67.5	74	-	49.8	-	51.8
70	-	-	-	64.5	-	66.6	75	-	49.1	50.5	51.2
74	-	-	-	61.0	-	63.4	78	-	-	49.5	49.4
78	-	-	-	57.0	-	60.0	82	-	-	47.4	47.0
80	-	-	-	54.5	-	58.3	86	-	-	44.8	44.5
82	-	-	-	-	-	56.6	90	-	-	42.1	42.1
86	-	-	-	-	-	53.3	92	-	-	40.6	40.9
89	-	-	-	-	48.5	50.8	94	-	-	-	39.6
90	-	-	-	-	47.8	50.0	98	-	-	-	36.5
94	-	-	-	-	44.6	45.7	102	-	-	-	34.5
96	-	-	-	-	42.9	43.6	106	-	-	-	32.3
98	-	-	-	-	-	41.5	107	-	-	-	31.8
102	-	-	-	-	-	37.5	110	-	-	-	29.3
106	-	-	-	-	-	33.9	114	-	-	-	26.8
110	-	-	-	-	-	30.5	118	-	-	-	24.1
114	-	-	-	-	-	27.3	122	-	-	-	21.3
118	-	-	-	-	-	22.8	126	-	-	-	18.4
122	-	-	-	-	-	18.3	130	-	-	-	14.5
125	-	-	-	-	-	15.3	134	-	-	-	10.6
							137	-	-	-	8.9

0t 65t 125t 165t 205t 245t 285t 325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
102m + 60m		SWSL_1		SFSL_1		102m + 72m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
23	56.5	58.0	-	-	-	-	-	-	-	-	-
24	56.0	57.5	-	-	-	-	-	-	-	-	-
26	55.0	56.5	-	-	-	-	-	-	-	-	-
28	54.0	57.5*	-	-	-	-	-	-	-	-	-
30	52.0	56.5*	-	-	-	-	-	-	-	-	-
33	47.2	55.3*	-	-	-	-	-	-	-	-	54.5
34	45.6	55.0*	-	-	-	-	-	-	-	-	54.3
38	40.3	53.0*	-	-	-	-	-	-	-	-	53.8
42	35.9	51.0*	-	-	-	-	-	-	-	-	53.5
46	32.1	48.9*	-	-	-	-	-	-	-	-	52.5
50	28.8	46.8*	-	-	-	-	-	-	-	-	51.3
54	26.0	44.7*	-	-	-	-	-	-	-	-	50.0
56	24.7	43.7*	49.2	-	-	-	-	-	-	-	49.9
58	23.5	42.7*	48.8	-	-	-	-	-	-	-	49.1
62	21.4	40.9*	47.9	-	-	-	-	-	-	-	47.6
65	19.9	39.7*	46.7	-	-	-	-	-	-	-	46.5
66	15.9*	39.3*	46.4	-	-	-	-	-	-	-	46.2
69	14.7*	38.2*	45.0	-	-	-	-	-	-	-	44.9
70	-	-	44.6	-	-	-	-	-	-	-	44.5
74	-	-	42.7	-	-	-	-	-	-	-	42.8
78	-	-	40.8	-	-	-	-	-	-	-	41.0
82	-	-	38.8	38.2	-	-	-	-	-	-	39.1
86	-	-	36.7	37.3	-	-	-	-	-	-	37.2
90	-	-	-	35.9	-	-	-	-	-	-	35.4
94	-	-	-	34.2	-	-	-	-	-	-	33.5
98	-	-	-	32.3	-	-	-	-	-	-	31.7
102	-	-	-	30.3	-	-	-	-	-	-	29.7
103	-	-	-	29.8	-	-	-	-	-	-	29.2
106	-	-	-	-	26.9	-	-	-	-	-	27.7
110	-	-	-	-	25.7	-	-	-	-	-	25.7
114	-	-	-	-	24.2	-	-	-	-	-	23.6
118	-	-	-	-	22.5	-	-	-	-	-	21.5
119	-	-	-	-	22.1	-	-	-	-	-	21.0
122	-	-	-	-	-	-	-	-	-	-	19.5
126	-	-	-	-	-	-	-	-	-	-	17.4
130	-	-	-	-	-	-	-	-	-	-	15.2
134	-	-	-	-	-	-	-	-	-	-	13.1
138	-	-	-	-	-	-	-	-	-	-	11.0
142	-	-	-	-	-	-	-	-	-	-	7.7
146	-	-	-	-	-	-	-	-	-	-	5.0
148	-	-	-	-	-	-	-	-	-	-	4.0
25	43.3	44.6	-	-	-	-	-	-	-	-	-
26	43.0	44.4	-	-	-	-	-	-	-	-	-
28	42.6	43.8	-	-	-	-	-	-	-	-	-
30	42.1	43.2	-	-	-	-	-	-	-	-	-
34	40.5	43.1*	-	-	-	-	-	-	-	-	-
37	37.2	42.2*	-	-	-	-	-	-	-	-	41.8
38	36.2	42.0*	-	-	-	-	-	-	-	-	41.7
42	32.0	40.7*	-	-	-	-	-	-	-	-	41.3
46	28.4	39.3*	-	-	-	-	-	-	-	-	40.8
50	25.2	37.9*	-	-	-	-	-	-	-	-	40.1
54	22.5	36.4*	-	-	-	-	-	-	-	-	39.3
58	20.1	34.9*	-	-	-	-	-	-	-	-	38.3
61	18.4	33.7*	36.7	-	-	-	-	-	-	-	37.6
62	17.9	33.4*	36.7	-	-	-	-	-	-	-	37.3
66	16.0	32.0*	36.3	-	-	-	-	-	-	-	36.3
70	14.3	30.7*	35.6	-	-	-	-	-	-	-	35.1
74	12.8	29.4*	34.7	-	-	-	-	-	-	-	34.0
77	11.8	28.5*	33.7	-	-	-	-	-	-	-	33.1
78	8.3*	28.3*	33.4	-	-	-	-	-	-	-	32.8
80	7.8*	27.8*	32.8	-	-	-	-	-	-	-	32.1
82	-	-	32.2	-	-	-	-	-	-	-	31.4
86	-	-	30.9	-	-	-	-	-	-	-	30.0
89	-	-	29.8	27.7	-	-	-	-	-	-	29.0
90	-	-	29.5	27.7	-	-	-	-	-	-	28.7
94	-	-	28.1	27.2	-	-	-	-	-	-	27.3
98	-	-	26.6	26.6	-	-	-	-	-	-	25.8
102	-	-	-	25.4	-	-	-	-	-	-	24.5
106	-	-	-	24.1	-	-	-	-	-	-	23.0
110	-	-	-	22.7	-	-	-	-	-	-	21.5
114	-	-	-	21.3	18.5	-	-	-	-	-	19.8
115	-	-	-	20.9	18.5	-	-	-	-	-	19.4
118	-	-	-	-	18.0	-	-	-	-	-	18.3
122	-	-	-	-	17.0	-	-	-	-	-	16.7
126	-	-	-	-	15.9	-	-	-	-	-	15.1
130	-	-	-	-	14.7	-	-	-	-	-	13.4
134	-	-	-	-	-	-	-	-	-	-	11.6
138	-	-	-	-	-	-	-	-	-	-	9.8
142	-	-	-	-	-	-	-	-	-	-	8.0
146	-	-	-	-	-	-	-	-	-	-	6.3
150	-	-	-	-	-	-	-	-	-	-	4.5


0t
65t
125t
165t
205t
245t
285t
325t

*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付きラフィングフライジブ

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
102m + 84m		SWSL_1		SFSL_1		108m + 36m		SWSL_1		SFSL_1	
Ot		Ot - 325t		SFSL_1		Ot		Ot - 325t		SFSL_1	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
28	32.1	33.3	-	-	-	-	-	-	-	-	-
30	31.8	32.9	-	-	-	-	-	-	-	-	-
34	31.2	32.6*	-	-	-	-	-	-	-	-	-
38	30.3	32.0*	-	-	-	-	-	-	-	-	-
41	28.5	31.4*	-	-	-	-	-	-	-	-	31.0
42	28.0	31.2*	-	-	-	-	-	-	-	-	30.9
46	24.6	30.4*	-	-	-	-	-	-	-	-	30.5
50	21.5	29.4*	-	-	-	-	-	-	-	-	30.1
54	18.9	28.4*	-	-	-	-	-	-	-	-	29.7
58	16.6	27.3*	-	-	-	-	-	-	-	-	28.9
62	14.5	26.3*	-	-	-	-	-	-	-	-	28.2
66	12.7	25.3*	26.3	-	-	-	-	-	-	-	27.6
70	11.0	24.2*	26.3	-	-	-	-	-	-	-	26.8
74	9.5	23.1*	25.9	-	-	-	-	-	-	-	25.9
78	8.1	22.1*	25.4	-	-	-	-	-	-	-	25.0
82	6.9	21.2*	24.8	-	-	-	-	-	-	-	24.0
86	5.8	20.3*	24.0	-	-	-	-	-	-	-	23.0
89	4.7	19.7*	23.4	-	-	-	-	-	-	-	22.2
90	-	19.5*	23.2	-	-	-	-	-	-	-	22.0
92	-	19.2*	22.7	-	-	-	-	-	-	-	21.4
94	-	-	22.3	-	-	-	-	-	-	-	20.9
96	-	-	21.8	18.8	-	-	-	-	-	-	20.4
98	-	-	21.4	18.8	-	-	-	-	-	-	19.8
102	-	-	20.4	18.7	-	-	-	-	-	-	18.8
106	-	-	19.4	18.3	-	-	-	-	-	-	17.7
110	-	-	18.3	17.5	-	-	-	-	-	-	16.5
114	-	-	-	16.7	-	-	-	-	-	-	15.5
118	-	-	-	15.8	-	-	-	-	-	-	14.2
122	-	-	-	14.8	-	-	-	-	-	-	12.9
123	-	-	-	14.5	11.4	-	-	-	-	-	12.6
126	-	-	-	13.8	11.1	-	-	-	-	-	11.7
130	-	-	-	-	10.6	-	-	-	-	-	10.4
134	-	-	-	-	9.8	-	-	-	-	-	9.1
138	-	-	-	-	9.0	-	-	-	-	-	7.8
142	-	-	-	-	8.1	-	-	-	-	-	6.5
146	-	-	-	-	-	-	-	-	-	-	5.0
148	-	-	-	-	-	-	-	-	-	-	4.2

108m + 36m		SWSL_1		SFSL_1							
Ot		Ot - 325t		SFSL_1							
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
18	84.5	86.5	-	-	-	-	-	-	-	-	-
20	82.5	84.5	-	-	-	-	-	-	-	-	-
22	78.5	83.0	-	-	-	-	-	-	-	-	-
24	72.5	85.5*	-	-	-	-	-	-	-	-	-
26	67.5	83.5*	-	-	-	-	-	-	-	-	82.5
28	63.0	81.5*	-	-	-	-	-	-	-	-	82.0
30	59.5	79.5*	-	-	-	-	-	-	-	-	81.5
34	52.5	75.5*	-	-	-	-	-	-	-	-	80.1
38	47.2	71.0*	-	-	-	-	-	-	-	-	78.6
42	42.7	67.5*	-	-	-	-	-	-	-	-	77.0
46	33.7*	64.5*	-	-	-	-	-	-	-	-	74.6
47	-	-	74.5	-	-	-	-	-	-	-	74.0
50	-	-	72.5	-	-	-	-	-	-	-	72.3
54	-	-	69.5	-	-	-	-	-	-	-	69.5
58	-	-	65.5	-	-	-	-	-	-	-	66.8
62	-	-	61.5	-	-	-	-	-	-	-	64.0
65	-	-	58.5	-	-	-	-	-	-	-	61.7
66	-	-	-	-	-	-	-	-	-	-	61.0
70	-	-	-	-	-	-	-	-	-	-	57.6
71	-	-	-	54.5	-	-	-	-	-	-	56.8
74	-	-	-	52.5	-	-	-	-	-	-	54.5
78	-	-	-	49.0	-	-	-	-	-	-	51.5
82	-	-	-	45.4	-	-	-	-	-	-	48.3
83	-	-	-	44.4	-	-	-	-	-	-	47.5
86	-	-	-	-	-	-	-	-	-	-	45.1
90	-	-	-	-	-	-	-	-	-	-	42.0
93	-	-	-	-	-	-	-	37.5	-	-	39.7
94	-	-	-	-	-	-	-	36.8	-	-	38.9
98	-	-	-	-	-	-	-	34.0	-	-	35.8
99	-	-	-	-	-	-	-	33.2	-	-	35.1
102	-	-	-	-	-	-	-	-	-	-	32.8
106	-	-	-	-	-	-	-	-	-	-	29.7
110	-	-	-	-	-	-	-	-	-	-	26.6
114	-	-	-	-	-	-	-	-	-	-	23.6
118	-	-	-	-	-	-	-	-	-	-	20.6
122	-	-	-	-	-	-	-	-	-	-	17.5
126	-	-	-	-	-	-	-	-	-	-	14.3
130	-	-	-	-	-	-	-	-	-	-	10.7
131	-	-	-	-	-	-	-	-	-	-	10.2

	0t	65t	125t	165t	205t	245t	285t	325t
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*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

165t + 50t		11 - 19m		8.40m		9.8m/s		360°		ISO	
108m + 48m		SWSL_1		SFSL_1		108m + 60m		SWSL_1		SFSL_1	
0t		0t - 325t		0t - 325t		0t - 325t		0t - 325t		0t - 325t	
87°/85°		87°/85°		75°		65°		55°		15°	
m	t	t	t	t	t	t	t	t	t	t	t
20	65.0	67.0	-	-	-	-	-	-	-	-	-
22	64.5	66.0	-	-	-	-	-	-	-	-	-
24	63.0	64.5	-	-	-	-	-	-	-	-	-
26	61.0	66.0*	-	-	-	-	-	-	-	-	-
28	57.5	64.5*	-	-	-	-	-	-	-	-	-
30	54.0	63.5*	-	-	-	-	-	-	-	63.0	-
34	47.7	61.0*	-	-	-	-	-	-	-	62.0	-
38	42.3	58.0*	-	-	-	-	-	-	-	61.0	-
42	37.9	55.5*	-	-	-	-	-	-	-	60.0	-
46	34.2	52.5*	-	-	-	-	-	-	-	58.3	-
50	30.9	50.0*	-	-	-	-	-	-	-	56.8	-
52	29.5	49.0*	56.0	-	-	-	-	-	-	56.1	-
54	28.2	48.0*	55.5	-	-	-	-	-	-	55.5	-
58	21.5*	46.1*	53.5	-	-	-	-	-	-	53.1	-
62	-	-	51.0	-	-	-	-	-	-	51.1	-
66	-	-	48.7	-	-	-	-	-	-	49.3	-
70	-	-	46.1	-	-	-	-	-	-	46.9	-
74	-	-	43.4	-	-	-	-	-	-	44.5	-
76	-	-	42.0	-	-	-	-	-	-	43.3	-
78	-	-	-	41.8	-	-	-	-	-	42.1	-
82	-	-	-	39.9	-	-	-	-	-	39.7	-
86	-	-	-	37.6	-	-	-	-	-	37.4	-
90	-	-	-	35.2	-	-	-	-	-	35.0	-
94	-	-	-	32.7	-	-	-	-	-	32.6	-
98	-	-	-	-	-	-	-	-	-	30.2	-
101	-	-	-	-	-	27.8	-	-	-	28.4	-
102	-	-	-	-	-	27.4	-	-	-	27.8	-
106	-	-	-	-	-	25.5	-	-	-	25.4	-
110	-	-	-	-	-	23.5	-	-	-	23.1	-
111	-	-	-	-	-	23.0	-	-	-	22.5	-
114	-	-	-	-	-	-	-	-	-	20.9	-
118	-	-	-	-	-	-	-	-	-	18.3	-
122	-	-	-	-	-	-	-	-	-	15.8	-
126	-	-	-	-	-	-	-	-	-	13.5	-
130	-	-	-	-	-	-	-	-	-	11.1	-
134	-	-	-	-	-	-	-	-	-	8.8	-
138	-	-	-	-	-	-	-	-	-	6.8	-
142	-	-	-	-	-	-	-	-	-	4.8	-
23	50.5	52.0	-	-	-	-	-	-	-	-	-
24	50.0	51.5	-	-	-	-	-	-	-	-	-
26	49.6	50.5	-	-	-	-	-	-	-	-	-
28	48.8	50.0	-	-	-	-	-	-	-	-	-
30	47.7	50.5*	-	-	-	-	-	-	-	-	-
34	43.2	49.1*	-	-	-	-	-	-	-	-	48.7
38	38.2	47.4*	-	-	-	-	-	-	-	-	48.0
42	34.0	45.4*	-	-	-	-	-	-	-	-	47.5
46	30.4	43.5*	-	-	-	-	-	-	-	-	46.4
50	27.2	41.5*	-	-	-	-	-	-	-	-	45.3
54	24.5	39.6*	-	-	-	-	-	-	-	-	44.3
57	22.7	38.2*	42.8	-	-	-	-	-	-	-	43.3
58	22.1	37.8*	42.6	-	-	-	-	-	-	-	43.0
62	20.0	36.2*	41.6	-	-	-	-	-	-	-	41.6
66	18.3	34.7*	40.3	-	-	-	-	-	-	-	40.1
69	13.2*	33.8*	38.9	-	-	-	-	-	-	-	38.9
70	-	-	38.5	-	-	-	-	-	-	-	38.5
74	-	-	36.8	-	-	-	-	-	-	-	36.8
78	-	-	34.9	-	-	-	-	-	-	-	35.0
82	-	-	33.0	-	-	-	-	-	-	-	33.0
85	-	-	31.6	31.0	-	-	-	-	-	-	31.6
86	-	-	31.2	30.8	-	-	-	-	-	-	31.1
88	-	-	30.3	30.1	-	-	-	-	-	-	30.2
90	-	-	-	29.5	-	-	-	-	-	-	29.3
94	-	-	-	27.9	-	-	-	-	-	-	27.4
98	-	-	-	26.2	-	-	-	-	-	-	25.5
102	-	-	-	24.5	-	-	-	-	-	-	23.6
106	-	-	-	22.7	-	-	-	-	-	-	21.6
109	-	-	-	-	19.4	-	-	-	-	-	20.2
110	-	-	-	-	19.1	-	-	-	-	-	19.7
114	-	-	-	-	17.8	-	-	-	-	-	17.9
118	-	-	-	-	16.4	-	-	-	-	-	16.0
122	-	-	-	-	15.0	-	-	-	-	-	14.2
126	-	-	-	-	-	-	-	-	-	-	12.3
130	-	-	-	-	-	-	-	-	-	-	10.4
134	-	-	-	-	-	-	-	-	-	-	8.6
138	-	-	-	-	-	-	-	-	-	-	6.7
142	-	-	-	-	-	-	-	-	-	-	4.8
143	-	-	-	-	-	-	-	-	-	-	4.4

0t 65t 125t 165t 205t 245t 285t 325t

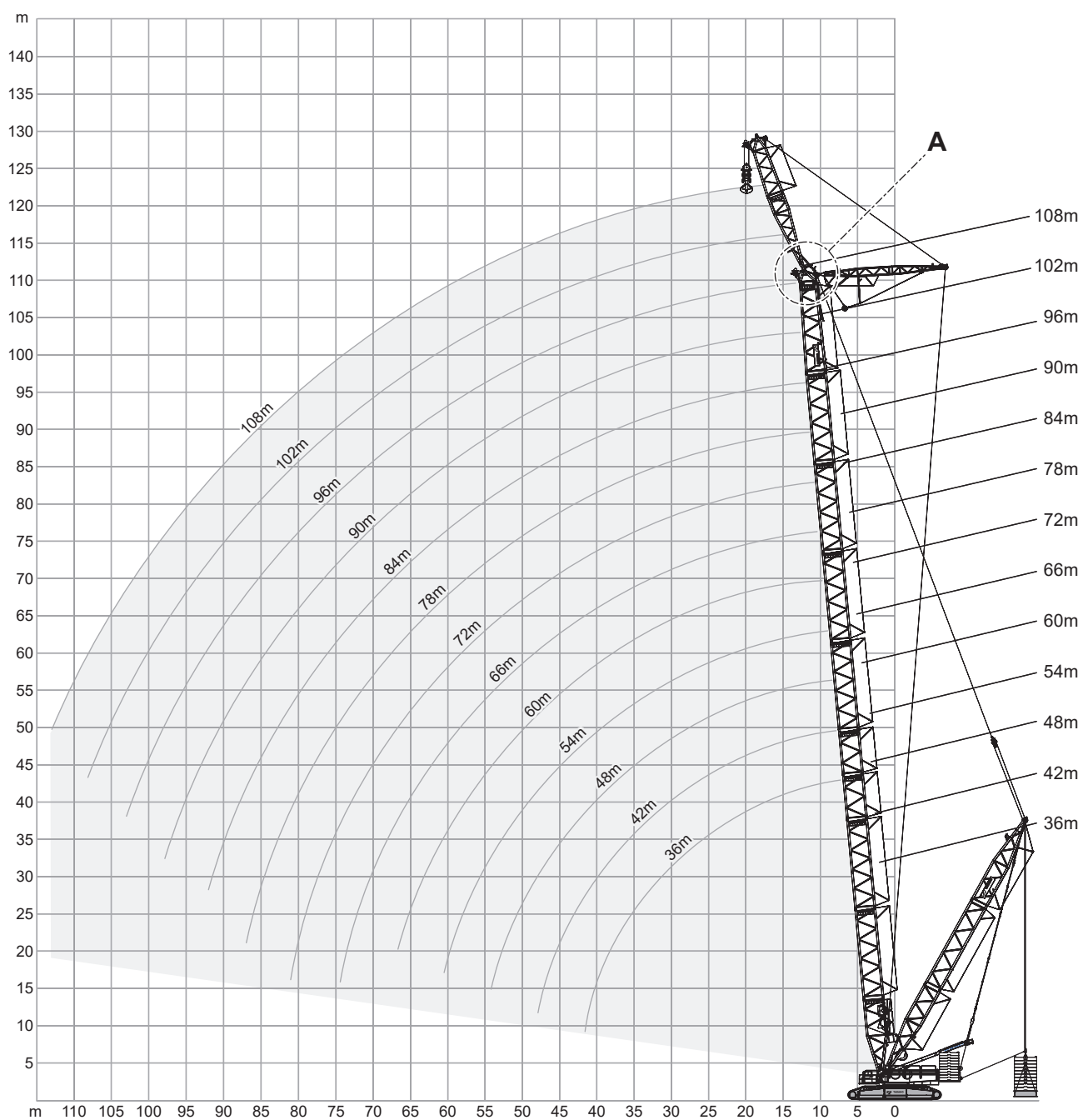
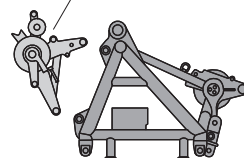
*メインブーム角度85°

メインブーム角度87°、85°、75°、65°、55°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

SL付き固定式フライジブ

A部詳細

取り付け可能



LVSL_1																
	0t		0t - 325t		0t		0t - 325t		0t		0t - 325t		0t		0t - 325t	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
14	-	-	199.0	347.0	190.0	347.0	-	-	-	-	-	-	-	-	-	-
15	-	-	184.0	347.0	176.0	347.0	169.0	347.0	162.0	334.0	-	-	-	-	-	-
16	-	-	171.0	347.0	164.0	347.0	157.0	347.0	151.0	334.0	145.0	294.0	139.0	262.0	-	-
18	-	-	149.0	347.0	143.0	347.0	138.0	347.0	132.0	333.0	127.0	294.0	122.0	262.0	-	-
20	-	-	132.0	347.0	126.0	347.0	121.0	347.0	116.0	327.0	112.0	294.0	107.0	262.0	-	-
22	-	-	116.0	347.0	112.0	347.0	108.0	347.0	103.0	323.0	100.0	290.0	95.5	262.0	-	-
24	-	-	101.0	347.0	100.0	344.0	97.0	342.0	92.5	320.0	89.5	287.0	85.0	259.0	-	-
25	96.5	335.0	95.2	333.5	94.0	331.0	91.7	329.0	88.0	317.0	84.7	284.0	80.7	256.0	-	-
26	90.5	322.0	89.5	320.0	88.0	318.0	86.5	316.0	83.5	314.0	80.0	284.0	76.5	256.0	-	-
28	81.0	298.0	79.5	296.0	78.0	293.0	76.5	291.0	75.0	290.0	72.0	281.0	68.5	254.0	-	-
30	72.5	276.0	71.0	274.0	69.5	272.0	68.0	270.0	66.5	268.0	65.0	267.0	62.0	251.0	-	-
34	59.8	236.0	58.3	240.6	56.8	238.6	55.4	236.6	54.0	234.6	53.0	233.6	51.0	227.0	-	-
38	49.4	199.3	47.8	211.0	46.1	209.3	44.5	207.6	43.1	205.6	42.3	204.6	40.9	203.0	-	-
42	41.2	166.0	39.5	185.0	37.4	184.0	35.5	183.0	33.9	181.0	32.9	180.0	31.5	179.0	-	-
46	34.9	140.0	32.9	158.3	30.8	164.6	28.9	163.0	27.1	161.6	26.1	160.6	24.7	159.6	-	-
50	29.2	114.3	27.3	135.3	25.1	145.6	23.1	145.6	21.3	144.3	20.2	143.3	18.7	142.3	-	-
51	27.9	108.0	26.1	130.5	23.9	141.0	21.9	142.0	20.0	140.5	19.0	139.5	17.4	138.5	-	-
54	-	-	22.5	116.0	20.2	127.0	18.2	131.0	16.3	129.0	15.2	128.0	13.6	127.0	-	-
56	-	-	20.5	109.0	18.3	117.6	16.3	124.3	14.3	123.3	13.2	122.3	11.6	121.0	-	-
58	-	-	-	-	16.4	109.6	14.4	117.6	12.4	117.6	11.2	116.6	9.6	115.0	-	-
61	-	-	-	-	13.8	99.0	11.7	107.0	9.7	109.2	8.5	108.6	6.7	106.7	-	-
62	-	-	-	-	-	-	11.0	103.0	8.9	106.5	7.7	106.3	5.9	104.5	-	-
64	-	-	-	-	-	-	9.5	95.6	7.4	101.0	6.1	101.6	4.3	100.0	-	-
66	-	-	-	-	-	-	8.0	91.0	5.9	95.5	4.6	97.0	-	95.5	-	-
68	-	-	-	-	-	-	-	-	4.6	88.5	-	92.5	-	91.6	-	-
70	-	-	-	-	-	-	-	-	-	82.8	-	88.0	-	87.8	-	-
71	-	-	-	-	-	-	-	-	-	81.0	-	85.7	-	85.9	-	-
74	-	-	-	-	-	-	-	-	-	-	-	77.5	-	80.0	-	-
77	-	-	-	-	-	-	-	-	-	-	-	70.5	-	74.0	-	-
78	-	-	-	-	-	-	-	-	-	-	-	-	-	72.0	-	-
82	-	-	-	-	-	-	-	-	-	-	-	-	-	62.5	-	-

0t
125t
165t
205t
245t
285t
325t

SL付き固定式フライジブ

LVSL

LVSL_1														
m	Ot		Ot - 325t		Ot		Ot - 325t		Ot		Ot - 325t		Ot	
	t	t	t	t	t	t	t	t	t	t	t	t	t	t
17	125.0	217.0	120.0	196.0	-	-	-	-	-	-	-	-	-	-
18	117.0	217.0	112.0	196.0	108.0	175.0	103.0	157.0	-	-	-	-	-	-
19	110.0	217.0	105.0	195.0	101.0	175.0	96.5	157.0	92.5	140.0	88.0	125.0	-	-
20	104.0	217.0	99.5	195.0	95.0	175.0	90.5	157.0	86.5	140.0	82.5	125.0	-	-
22	92.0	216.0	88.0	194.0	84.0	173.0	80.0	156.0	76.5	139.0	72.5	124.0	-	-
24	82.0	214.0	78.5	192.0	75.0	172.0	71.0	155.0	67.5	138.0	64.0	123.0	-	-
26	73.5	212.0	70.0	190.0	66.5	170.0	63.0	153.0	60.0	137.0	56.5	122.0	-	-
28	66.0	210.0	62.5	188.0	59.5	168.0	56.0	151.0	53.0	134.0	50.0	120.0	-	-
30	59.5	208.0	56.0	186.0	53.0	166.0	50.0	149.0	47.2	132.0	44.1	118.0	-	-
34	49.1	201.3	45.9	180.0	43.1	161.3	40.2	144.3	37.4	128.6	34.5	114.6	-	-
38	39.6	190.6	37.0	173.0	34.4	156.0	31.6	139.3	28.9	124.3	26.2	110.6	-	-
42	31.0	178.0	29.4	167.0	27.0	150.0	24.2	134.0	21.7	119.0	19.0	106.0	-	-
46	24.1	158.6	22.6	154.3	21.1	143.3	18.4	128.0	16.1	113.6	13.4	101.3	-	-
50	18.1	141.6	16.7	140.3	15.6	134.6	13.3	122.3	11.0	108.3	8.4	96.6	-	-
53	14.2	130.6	12.8	128.8	11.7	126.6	9.9	118.3	7.6	104.3	5.0	93.0	-	-
54	13.0	127.0	11.5	125.0	10.4	124.0	8.8	117.0	6.5	103.0	-	92.0	-	-
56	10.9	121.0	9.4	119.3	8.3	118.3	6.6	114.0	4.5	101.0	-	89.5	-	-
58	8.9	115.0	7.4	113.6	6.2	112.6	4.5	111.0	-	98.2	-	87.0	-	-
60	6.9	109.0	5.4	108.0	4.2	107.0	-	105.0	-	95.5	-	84.5	-	-
61	6.0	106.3	4.5	105.0	-	104.5	-	102.6	-	94.1	-	83.2	-	-
62	5.2	103.6	-	102.7	-	102.1	-	100.3	-	92.8	-	82.0	-	-
63	4.4	101.0	-	100.4	-	99.7	-	98.0	-	91.5	-	80.7	-	-
66	-	95.0	-	93.5	-	92.5	-	91.0	-	87.5	-	77.0	-	-
70	-	87.3	-	85.8	-	84.8	-	83.3	-	81.1	-	72.0	-	-
74	-	80.1	-	78.6	-	77.6	-	76.1	-	74.6	-	67.2	-	-
78	-	73.5	-	72.0	-	71.0	-	69.5	-	68.0	-	62.5	-	-
82	-	66.5	-	66.6	-	65.4	-	63.6	-	62.3	-	58.1	-	-
86	-	58.3	-	61.5	-	60.0	-	58.5	-	57.0	-	53.8	-	-
87	-	56.0	-	59.5	-	58.7	-	57.2	-	55.7	-	52.7	-	-
90	-	-	-	53.5	-	55.0	-	53.5	-	52.0	-	49.5	-	-
92	-	-	-	49.5	-	51.7	-	51.1	-	49.8	-	47.3	-	-
94	-	-	-	-	-	48.5	-	48.8	-	47.6	-	45.2	-	-
98	-	-	-	-	-	41.6	-	43.2	-	43.4	-	41.0	-	-
102	-	-	-	-	-	-	-	36.8	-	38.3	-	37.0	-	-
103	-	-	-	-	-	-	-	35.2	-	36.8	-	35.9	-	-
106	-	-	-	-	-	-	-	-	-	32.4	-	32.6	-	-
108	-	-	-	-	-	-	-	-	-	29.5	-	30.5	-	-
110	-	-	-	-	-	-	-	-	-	-	-	27.8	-	-
113	-	-	-	-	-	-	-	-	-	-	-	23.9	-	-

	0t	125t	165t	205t	245t	285t	325t
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吊上げ性能に関する注記

定格総荷重はEN13000/ISO4305およびASME B 30.5に準拠しています。

フックやその他の吊り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。

注記：本書で公表しているデータは、参考値です。吊上げ目的に対する適用性を保証するものではありません。

クレーン操作にあたっては、本機付属のIC-1上のロードチャートおよび取扱説明書に必ず従ってください。

場合によっては、スーパーリフトカウンタウエイトが定格荷重で地切りされない場合があります。

主要諸元

クローラキャリヤ

クローラキャリヤ：カーボディとクローラ2基で構成される3部構造
クローラとカーボディは組立てや搬送時に幅と重量を最小にするため油圧ピンで相互に固定
クローラ幅：8.40m

カーボディ

高強度の細粒構造用鋼材から製造された箱型の耐曲げおよび耐ねじれ溶接構造

クローラ

サイドフレーム：高強度の細粒構造用鋼材の耐曲げ溶接構造
サイドフレームごとに16個のローラ、転がり面硬化処理済み
ライズドポジションのドライブスプロケットとアイドラホイールは組立準備可能
トラックシューの張力調整可能 自動集中給脂システム標準装備
クローラバッド：1.50m幅

パワートレイン

クローラ：オイルバス方式閉回路型プラネタリギヤ減速装置を介して1基の油圧モータで駆動
油圧解除式スプリングブレーキを搭載
ギヤ装置：クローラ幅に収まる非常にコンパクトな設計
各クローラは独立し、無段階制御および逆回転が可能
牽引力：1,400kN(片側)

組立ジャッキ

容易にクローラを組立てるため、カーボディに油圧ジャッキシリンダ4本(幅3m以内に格納可能)を装備

クレーン部

カウンタウエイト

上部旋回体の205t(最大225t)カウンタウエイトと50tセンタバラストの組合せ
スチールボックスタイプ
ウエイト重量：10t

総重量

約390t(カウンタウエイト(165t)、SH1ブーム(24m)、フックを含む)

クローラ走行速度

最大1.1km/h

ウインチドラム

上部旋回体に装備

フレーム

高強度の細粒鋼を用いて耐ねじれ溶接構造で製造

旋回ベアリング

保守整備が容易な、外側リングギヤ付き3列ローラベアリング旋回リング
集中給脂システム

電源および制御モジュール

電源：6気筒メルセデスベンツディーゼルエンジンOM471LAから供給
最大出力：390kW(523HP)/1,700min⁻¹(rpm) トルク：2,460N・m/1,300min⁻¹(rpm)
エンジン：EUステージIV/EPA Tier 4f排ガス規制に準拠

可変容量形アキシシャルピストンポンプ5個とギヤポンプを装備したポンプトランスファギヤボックス
スパークアレスタ付きサイレンサ 防音カバー
本システムはAdBlueおよびSCR触媒コンバータを搭載

ウインチ

上部旋回体に標準でウインチを3基装備(ウインチ1、ウインチ2、ブームウインチ)
ドラムはオイルバス方式閉回路型プラネタリギヤを介して油圧モータで駆動
油圧解除式スプリングマルチブレーキと荷下げ用非摩耗性油圧ブレーキを装備
H1、H2、H3、W1、W2のワイヤロープ端には、スーパーストップを装備
全ウインチは、搬送時に重量を最小にするため取り外し可能

Aフレーム

Aフレーム用油圧昇降システム(標準装備)
搬送時の重量を最小にするため、Aフレーム、ブームウインチ、ブームウインチ用シーブセットは
単体のユニットに分割可能(Aフレーム取り外し前にウインチ1および2は分割可能)

旋回装置

2基のオイルバス方式閉回路型プラネタリギヤユニットを介して油圧モータで駆動
油圧解除式スプリングブレーキと非摩耗性油圧ブレーキ
旋回速度無段階制御：0~1rpm

制御システム

IC-1：診断機能付き蓄積プログラム制御システムによる電磁比例パイロットコントロール
カラーモニタ2基 タッチスクリーン操作による荷重インジケータ
操作レバー位置に応じた無段階制御の作業速度 エンジン出力を最大限に利用する自動出力制御
非常制御システム

追加機能：

- 調整式スーパーリフトシステム付きスーパーリフトカウンタウエイト(オプション)の
無段階制御位置：11~19m
- SWSL構成ブーム角度の無段階制御位置：55~87°(SW構成の場合、65~87°)
- 作業範囲制限
- 診断およびトラブルシューティング
- ユーザ定義の操作レバーモード

人間工学を考慮して配置された運転室内の操作レバーで制御
無線リモコンラジコンによる玉掛けウインチ制御、非常制御操作

主要諸元

クレーン部

運転室

大型ウインドおよびエアコン装備の快適な運転室
全周安全ガラス ルーフウインド 開閉式フロントウインド 自立型温風ヒータ フル装備の計器類
クレーン制御装置 ウィンチ監視用カメラシステム 無段階調整式運転席シート 非常シート
複数の収納スペース 12V電源プラグ
ダッシュボード：人間工学に基づいた最適な視認性に調整可能
キャビン：クレーンオペレータからブームがよく見えるよう、運転席と一体で傾斜可能
フロントワイパー：視認性を最適にするため停止位置がウインド外側
搬送時に最小幅になるよう、油圧により上部旋回体の前側に運転室が旋回

電気機器

24V直流システム(バッテリー×2：12V/200Ah)

クレーンオペレータ 補助装置

荷重インジケータ(負荷モーメント、半径、角度、エンジン、油圧システム監視) 巻過防止装置
ブーム動作リミットスイッチ 油圧ブームバックストップ ポジションランプ 風速計

ブーム構成

14～21ページを参照してください。

オプション

油圧クイックジョイント

クローラパッド

2.0m

4モータードライブ

各クローラキャリアに2基の駆動装置 牽引力(駆動速度減速時)：2,600kN

代替の鑄鉄製 カウンタウエイト

代替のウエイト組合せ

10t+7.5tまたは10t+15t

油圧シリンダ (Aフレーム)

クローラキャリアの自己組立て用

油圧ユニット付き／なしの 油圧シリンダ

ブームのピン固定用

追加の側方アウトリガ システム

ロングブームシステムの立ち上げ用

ブームブースタキット

12mアダプタ：2段 12m中間：7段まで 可能な長さ：24m、48m、60m、84m、108m
スーパーリフトマストの延長：36m～39.5mまたは42m

可変フレーム

スーパーリフトカウンタウエイトの無段階位置調整：13～21m

分割トレー

スーパーリフトトレーフレームは中央部のカウンタウエイト積層下に取り外し可能なプラットフォームを装備(中央部積層：最大125t)

標準SL

36mスーパーリフトマストはウィンチW2を含む
SLペンダントバー、マストバックストップシリンダ、SLトレー
スーパーリフトカウンタウエイト(半径9m時)：0t
カウンタウエイトトレー上(固定半径11m、13m、15m、17m、19m時)：0～325t

可変SL

可変36mスーパーリフトマスト(標準SL参照)
上部旋回体の追加油圧垂直シリンダおよび安定化用ウィンチ(特に走行時や旋回時のカウンタウエイトの乱積みを防止)
シリンダを使用した高さ補正により、ある程度の障害物を越えて吊上げが可能
スーパーリフトカウンタウエイト(半径9m時)：0t
無段階カウンタウエイトトレー上(制御半径11～19m時)：0～325t

SLカウンタウエイト キャリア

スーパーリフトマスト(標準SL参照)
伸縮フレームおよびカウンタウエイトキャリアの総重量：325t
2軸4輪(駆動および操舵一旋回、追従、並走の各モードでフル操作可能)
固定マスト半径が約16m(伸縮フレームによる無段階調整：13～17mまたは17～19m)時、カウンタウエイトキャリア上のスーパーリフトカウンタウエイト：40～325t
スーパーリフトカウンタウエイトが地面を離れていない場合(クレーン荷重に対応する定格荷重表の数値がカッコ内になっているなど)でも走行や旋回が可能

ウィンチH3

ブーム用の追加ウィンチ(LFまたはランナー操作) 定格張力：H1と同じ 長さ：650m

ランナー

最大吊上げ性能：54tブーム先端およびトップブーム／トップジブに装着 H3で操作(可変SL参照)

LF用ランナー(標準)

最大吊上げ性能：18t H3で操作

特殊LFリンクヘッド

LF使用時は、吊上げ性能を大きくするためのシーブセットなし

3m中間ブーム段

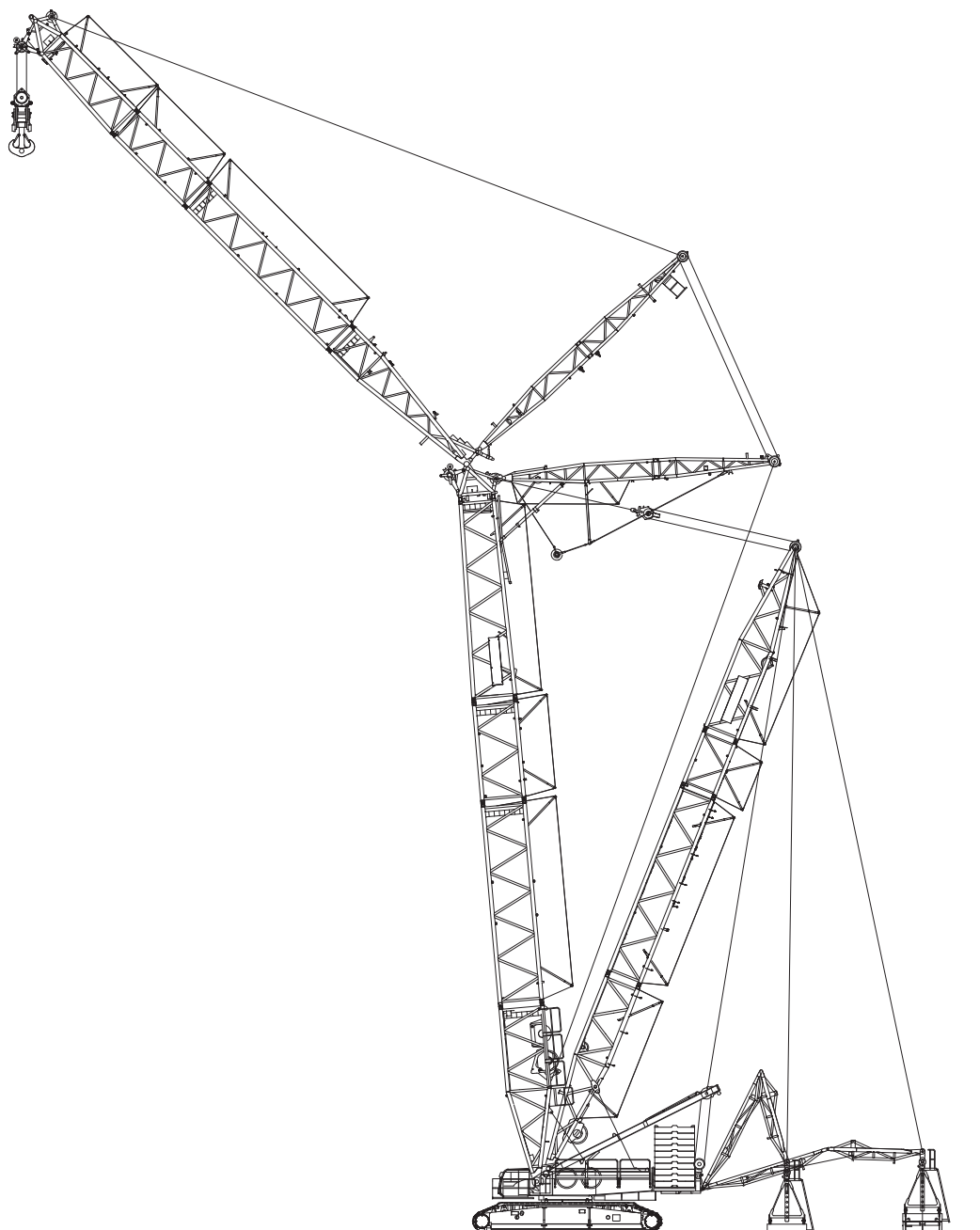
3m中間ブーム長さ

MEMO

A large rectangular area with horizontal lines, intended for writing a memo. The lines are evenly spaced and cover the majority of the page's content area.

MEMO

A large rectangular area with horizontal lines, intended for writing a memo. The lines are evenly spaced and cover the majority of the page's content area.



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