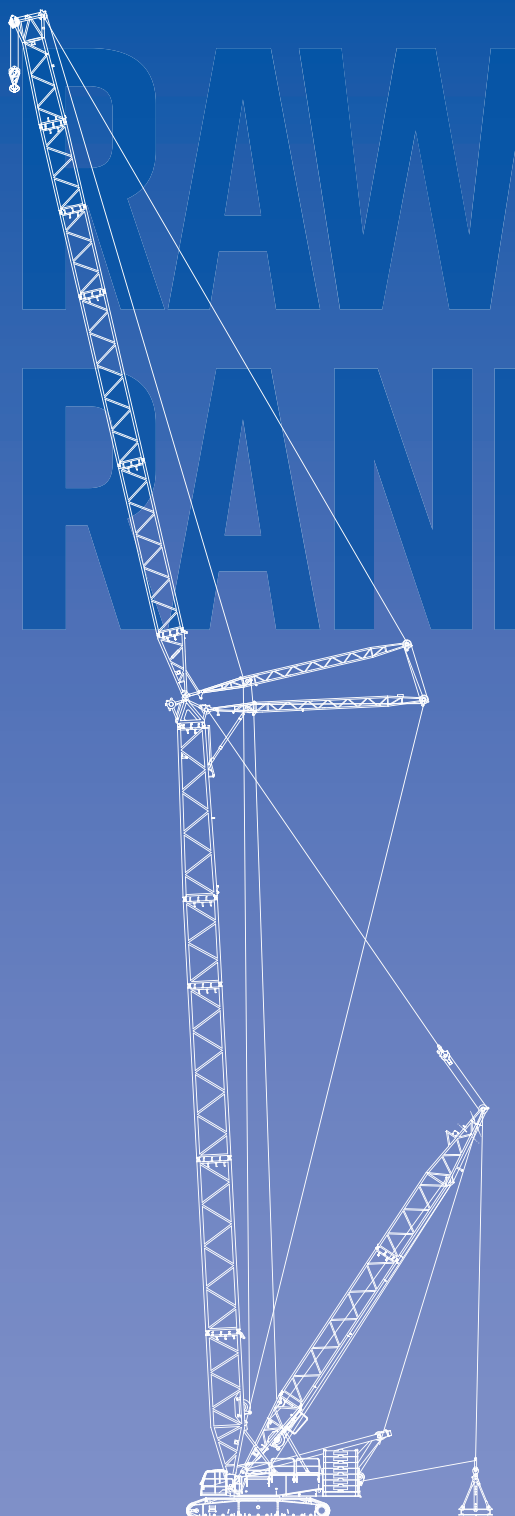


CC2400-1

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)

「D」



S：重量

L：軽量

H/HA：メインブーム

HI：ラフィングジブ

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

SGL：メインブームベース長さ



センタバラスト(ZB)

製品の主な特徴

- ▶ 各作業範囲で最大化を考え抜かれた吊上性能
- ▶ 最大モーメント：5,168mt
- ▶ 無段階式スーパーリフト半径
- ▶ SWおよびSWSL構成では無段階式ブームオフセット
- ▶ タッチスクリーン装備の革新的なIC-1クレーン制御システム



作業速度(無段階制御)

部位	巻上速度 ¹⁾	ラインプル ²⁾	ワイヤロープ長さ
ウインチ I(H1)	最大 150m/min	150kN/133kN	1,020m
ウインチ II(H2)	最大 130m/min	150kN/141kN	700m
ブーム起伏(W2)	最大 139m/min		
ブームウインチ(E)	最大 54m/min		
ジブ起伏(W1)	最大 110m/min		
旋回速度(rpm)	1.4min ⁻¹		

1) 最外層
2) シープ抵抗を考慮

キャリヤ性能

走行速度	最大 2km/h
------	----------

仕様

ダブルフック

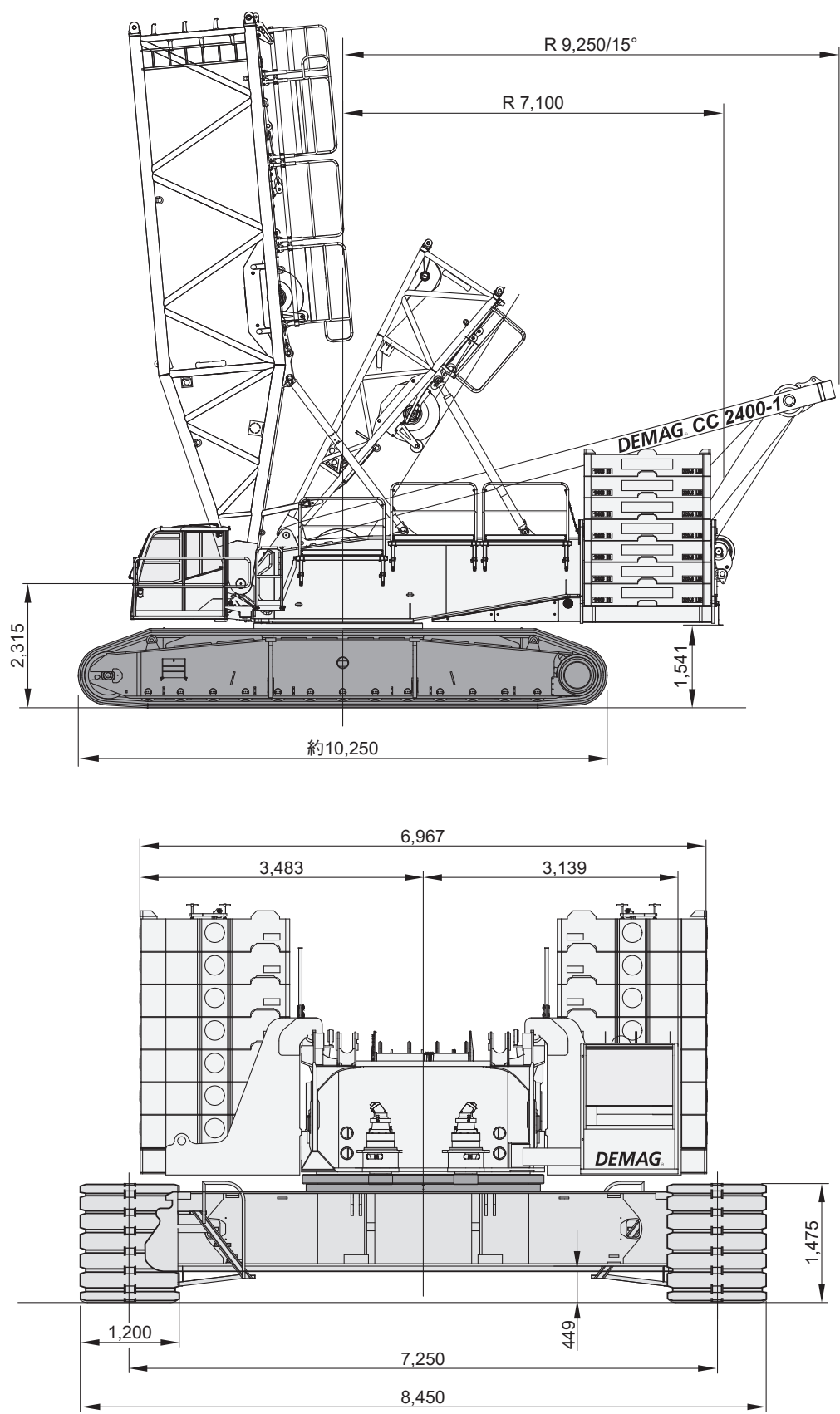
タイプ	フック容量	シーブ数	ワイヤロープ 掛数	重量	「D」
2×200*	400t	2×7	2×15	6.4t - 7.4t	4.60m
	200t	7	15	4.5t - 5.0t	5.00m
2×160	316t	2×5	2×11	4.3t - 6.3t	4.60m
	312t	11	23	4.4t - 6.4t	4.60m
	158t	5	11	3.2t - 4.2t	5.00m

* 性能が316tを超える場合：重荷重ヘッドHA(400t)＋シーブアッセンブリ(400t)が必要です。

フック

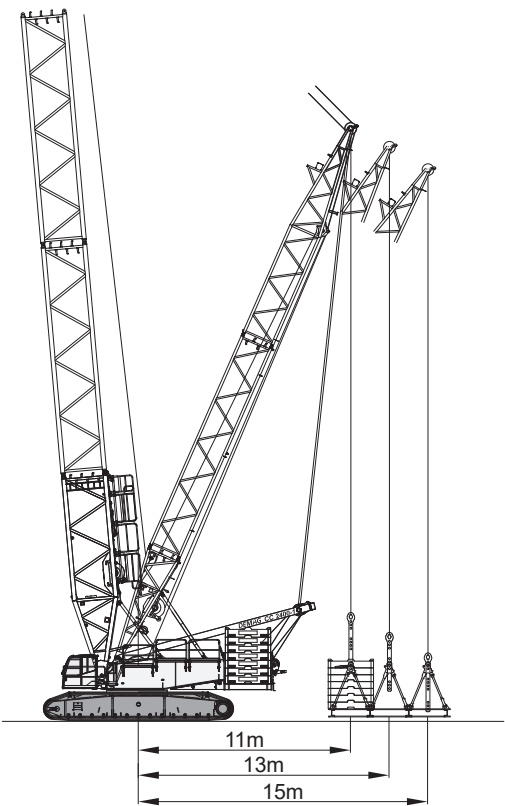
タイプ	フック容量	シーブ数	ワイヤロープ 掛数	重量	「D」
100	100t	3	7	2.0t - 3.5t	3.70m
50	45t	1	3	1.7t	3.70m
15	15t	1本掛けフック	1	0.9t	3.40m

基本クレーン寸法

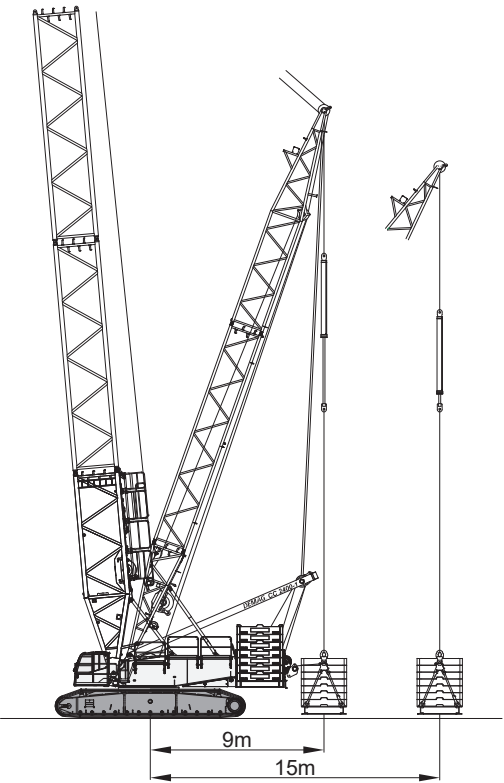


スーパーリフト構成

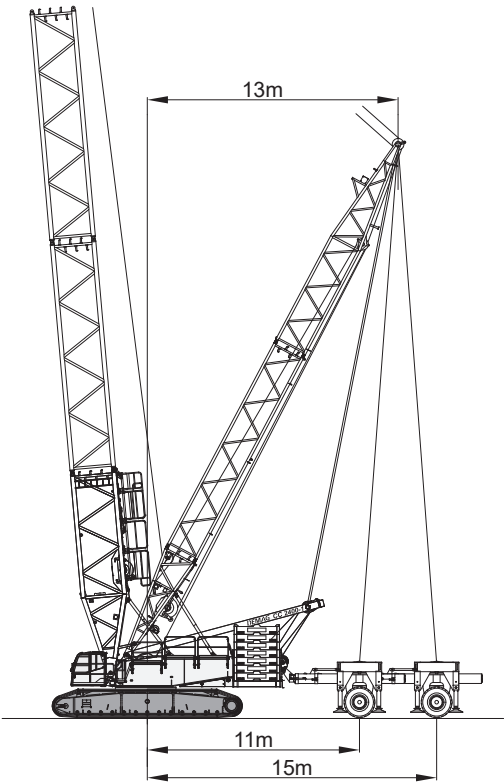
標準SL  11, 13, 15m



Vario SL  9 - 15m



Tele SL  11 - 15m

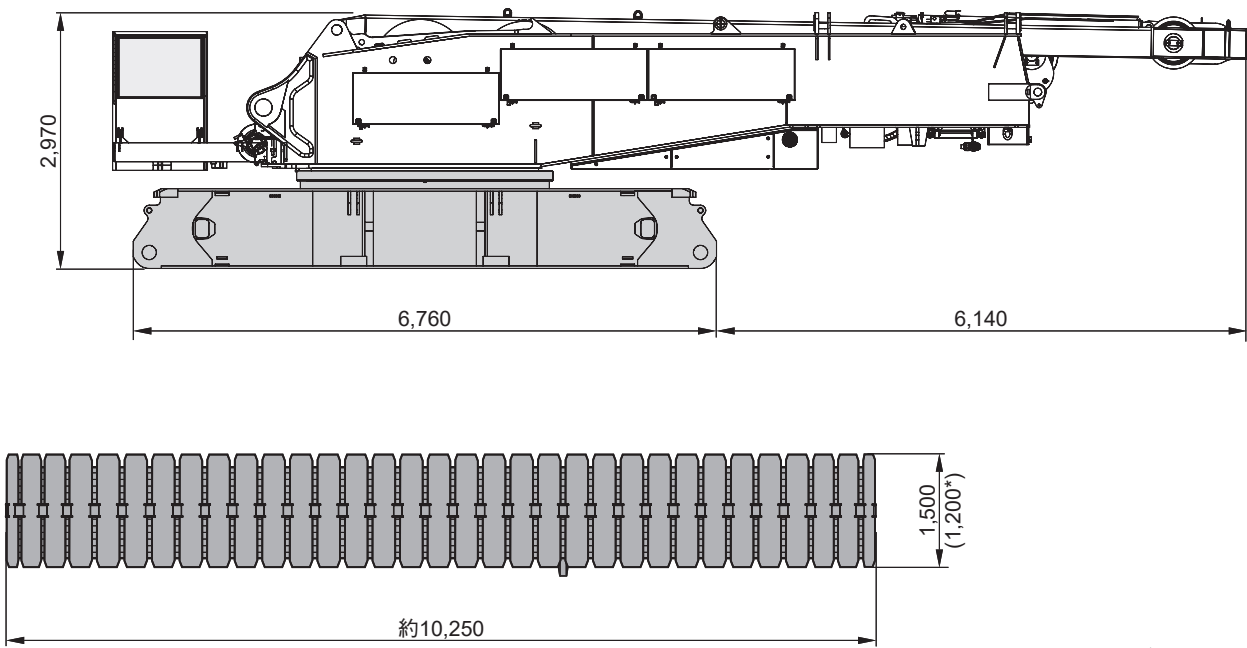


仕様(重量)

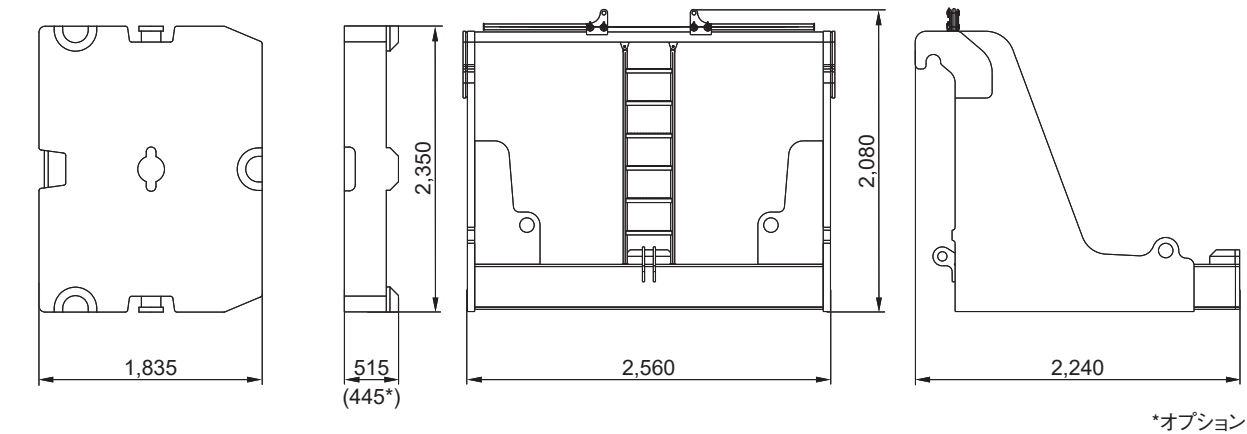
重量

100tカウンタウエイト、24mブーム、フックを含む総重量	235t
上部旋回体(ウインチ3基、Aフレーム、カーボディ、自己組立て装置を含む)	61.8t
上部旋回体(ウインチ3基、Aフレーム、クイックジョイントを含む)	41.2t
ジャッキおよびクイックジョイントを含むカーボディ	23.0t
トラックシューを含むクローラ(1,200mm)	2×25.9t
カウンタウエイト	100t

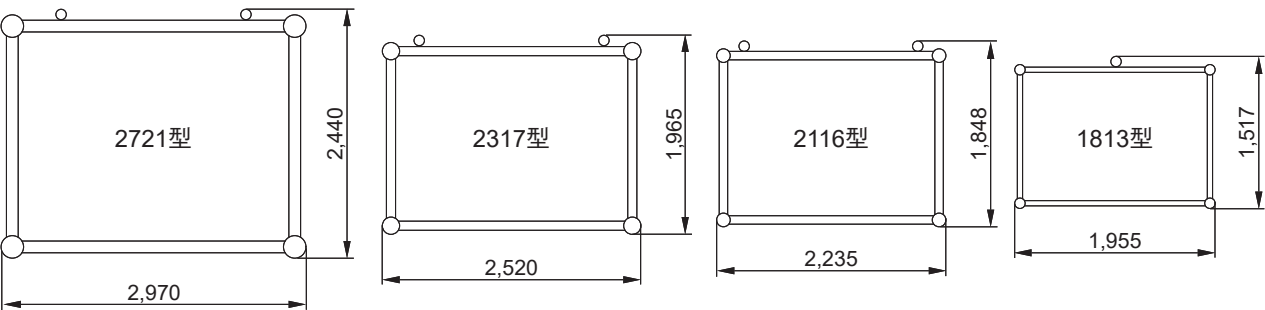
仕様(重量)



*クイックジョイントあり



*オプション



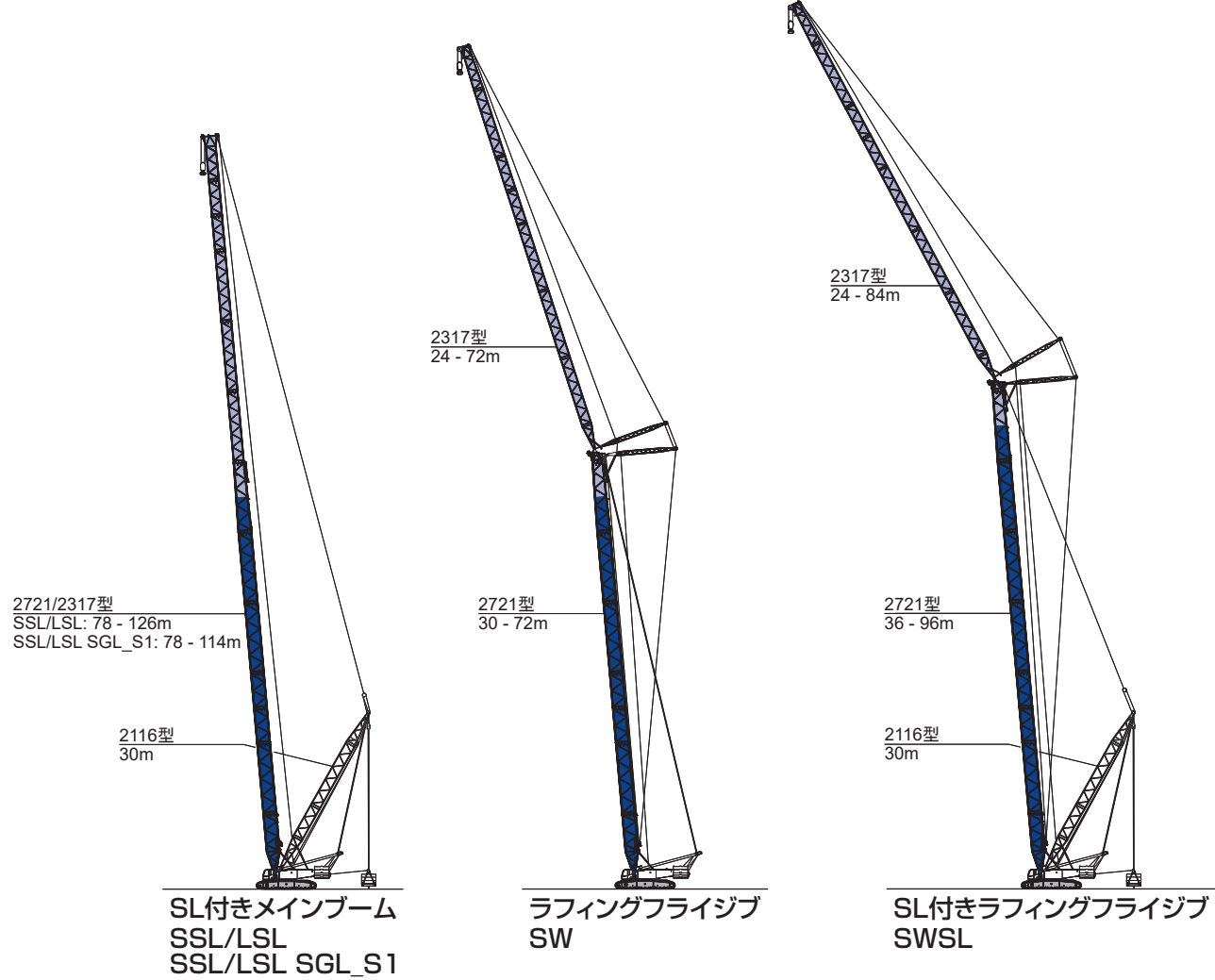
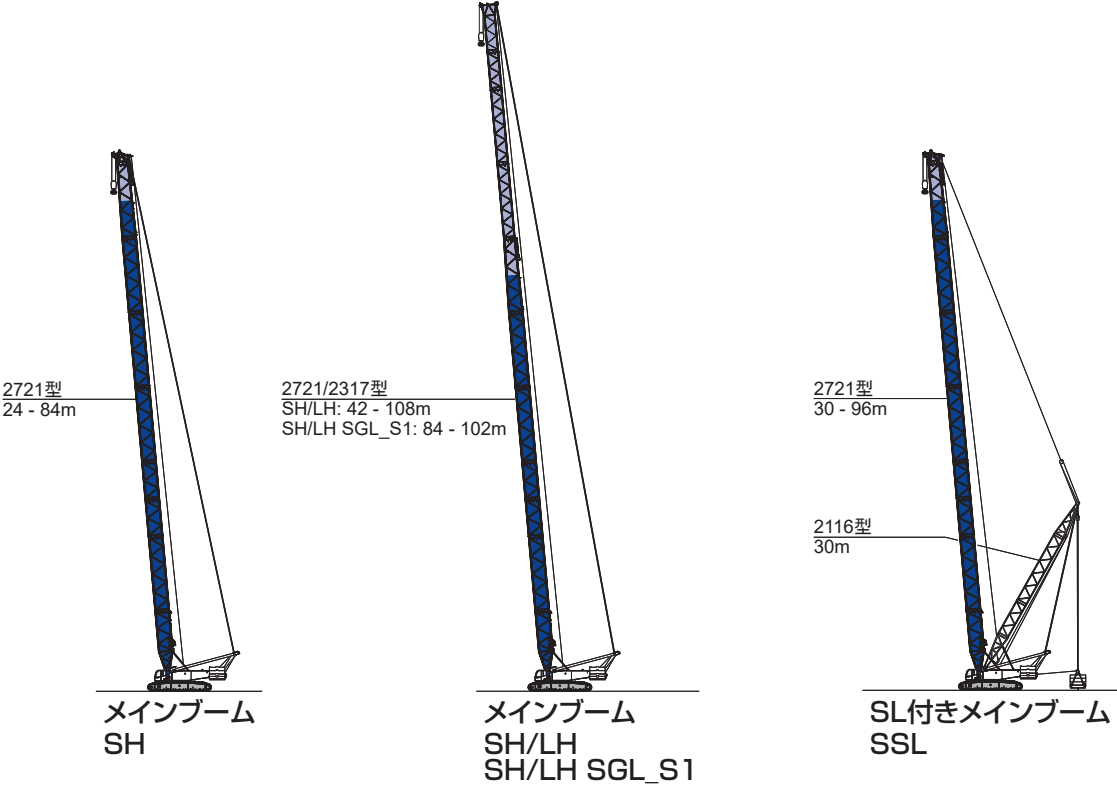
ブームシステムの立ち上げ／下げ

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	120	126
SH		X	X	X	X	X	X	X	X	X	X	(X)	－	－	－	－	－	－	－
SH/LH		－	－	－	X	X	X	X	X	X	X	X	(X)	－	－	－	－	－	－
SH/LH SGL_S1		－	－	－	－	－	－	－	X	X	X	(X)	[X]	－	－	－	－	－	－
SW 85°	24	－	X	X	X	X	(X)	[X]	－	－	－	－	－	－	－	－	－	－	－
	30	－	X	X	X	X	(X)	[X]	－	－	－	－	－	－	－	－	－	－	－
	36	－	X	X	X	X	X	[X]	－	－	－	－	－	－	－	－	－	－	－
	42	－	X	X	X	X	X	[X]	－	－	－	－	－	－	－	－	－	－	－
	48	－	X	X	X	X	X	(X)	－	－	－	－	－	－	－	－	－	－	－
	54	－	X	X	X	X	X	－	－	－	－	－	－	－	－	－	－	－	－
	60	－	X	X	X	X	X	－	－	－	－	－	－	－	－	－	－	－	－
	66	－	X	X	X	X	X	－	－	－	－	－	－	－	－	－	－	－	－
72	－	X	X	X	X	X	－	－	－	－	－	－	－	－	－	－	－	－	
SH+LF2	12	X	X	X	X	X	X	X	X	(X)	[X]	－	－	－	－	－	－	－	－
SH/LH+LF2	12	－	－	－	X	X	X	X	X	(X)	[X]	[X]	－	－	－	－	－	－	－
SH/LH SGL_S1 +LF2	12	－	－	－	－	－	－	－	X	[X]	[X]	[X]	－	－	－	－	－	－	－
SSL		－	0	0	0	0	0	0	0	0	0	10	25	45	－	－	－	－	－
SSL/LSL		－	－	－	－	－	－	－	－	－	0	0	10	20	35	45	60	75	90
SSL/LSL SGL_S1		－	－	－	－	－	－	－	0	0	0	0	20	35	55	70	90	－	－
SSL+LF2	12	－	－	0	0	0	0	0	0	15	30	50	65	85	－	－	－	－	－
SSL/LSL+LF2	12	－	－	－	－	－	－	－	－	－	20	35	50	65	80	95	100	115	130
SSL/LSL SGL_S1 +LF2	12	－	－	－	－	－	－	－	0	5	20	40	55	75	100	115	160	－	－
SWSL	24	－	－	0	0	0	0	20	40	60	85	105	130	155	－	－	－	－	－
	30	－	－	0	0	0	0	20	40	65	85	110	135	165	－	－	－	－	－
	36	－	－	0	0	0	0	20	40	65	90	115	140	160	－	－	－	－	－
	42	－	－	0	0	0	0	15	40	65	90	120	135	165	－	－	－	－	－
	48	－	－	0	0	0	0	10	35	65	90	120	135	165	－	－	－	－	－
	54	－	－	0	0	0	0	5	30	55	75	105	135	165	－	－	－	－	－
	60	－	－	0	0	0	0	10	25	50	70	100	135	190	－	－	－	－	－
	66	－	－	0	0	0	0	10	30	50	70	95	125	180	－	－	－	－	－
	72	－	－	0	0	0	0	15	35	55	75	95	120	175	－	－	－	－	－
	78	－	－	0	0	0	0	15	35	55	75	100	120	－	－	－	－	－	－
84	－	－	0	0	0	0	20	40	60	80	105	－	－	－	－	－	－	－	

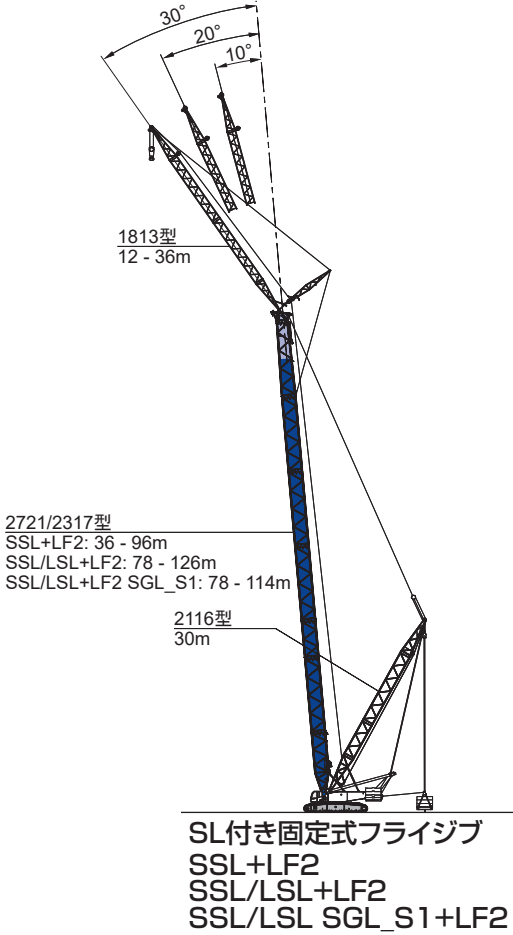
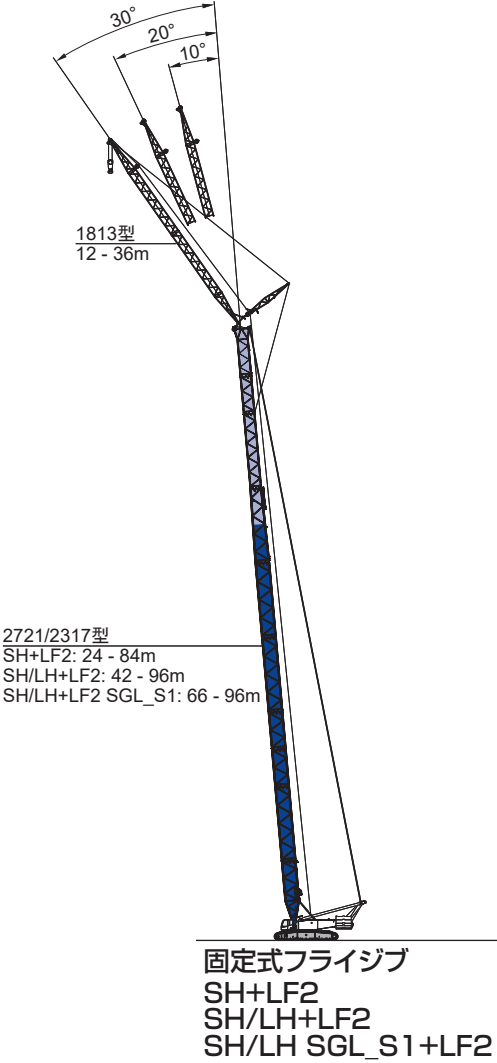
X： 補助装置なし
(X)： アイドラホイール付き
[X]： 補助サイドジャッキ付き

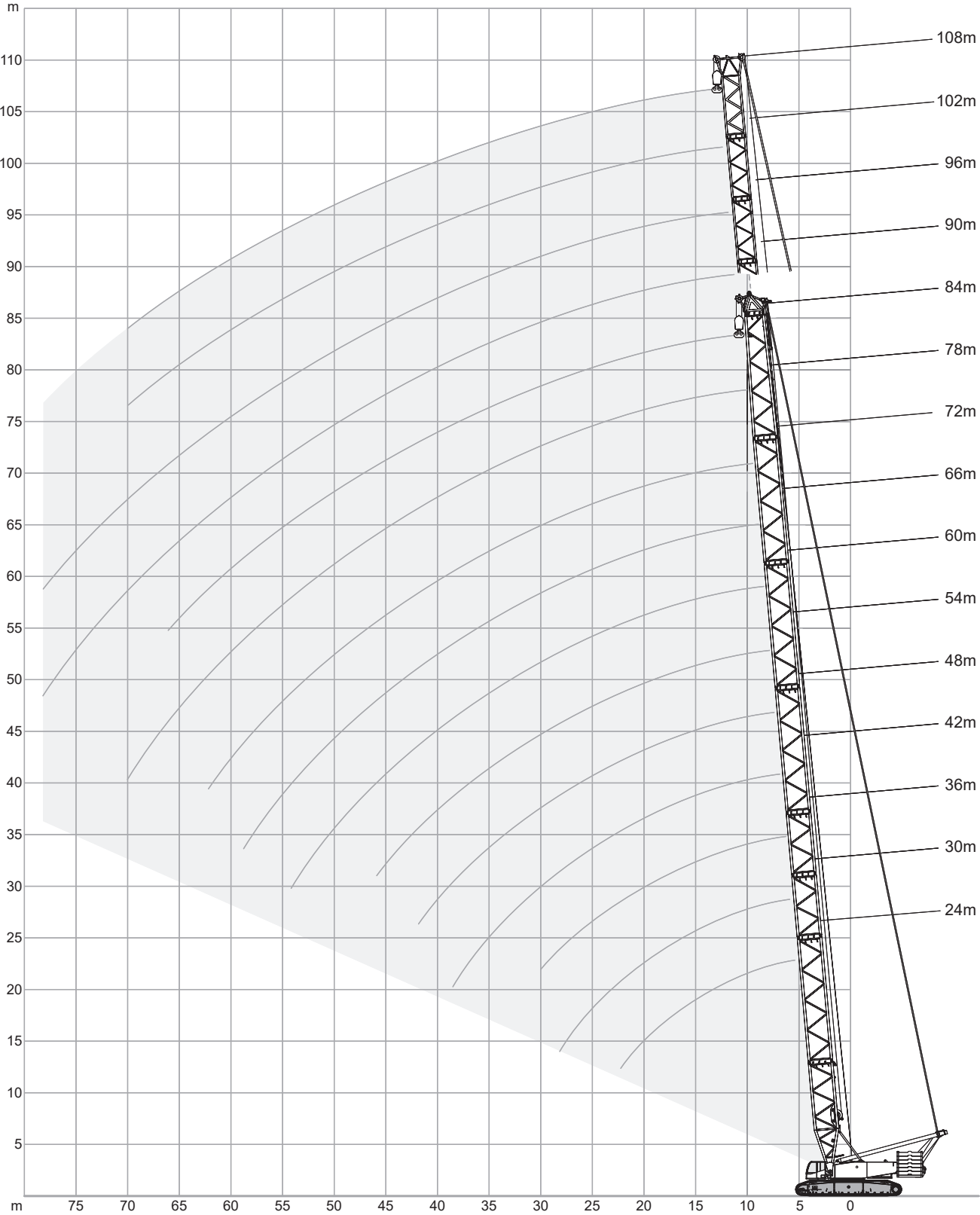
スーパーリフトは全組合せで、補助装置なしで立ち上げおよび地面への組みバラシが可能です。
図は必要なSLカウンタウエイトを示します。(単位：t)

構成図



構成図





		 7.25m				 9.8m/s		360°				ISO	
		24.0m	30.0m	36.0m	42.0m	48.0m	54.0m	60.0m	66.0m	72.0m	78.0m	84.0m	
m	t	t	t	t	t	t	t	t	t	t	t	t	m
5.5	347.0	—	—	—	—	—	—	—	—	—	—	—	5.5
6	335.0	361.0	—	—	—	—	—	—	—	—	—	—	6
7	315.0	303.0	308.0	284.0	—	—	—	—	—	—	—	—	7
8	278.0	257.0	264.0	246.0	230.0	216.0	—	—	—	—	—	—	8
9	239.0	247.0	231.0	216.0	204.0	192.0	181.5	172.0	—	—	—	—	9
10	232.0	218.0	205.0	193.0	182.5	172.5	163.5	155.5	148.0	141.0	—	—	10
12	175.0	174.0	166.5	158.0	150.5	143.0	136.5	130.0	124.0	119.0	113.5	—	12
14	139.0	138.0	137.0	133.5	127.5	121.5	116.0	111.0	106.5	102.0	97.8	—	14
16	115.0	114.0	112.5	111.5	110.0	105.0	100.5	96.8	92.6	89.1	85.3	—	16
18	97.9	96.6	95.4	94.3	93.4	92.4	88.5	85.2	81.5	78.6	75.2	—	18
20	84.8	83.6	82.3	81.1	80.2	79.4	78.6	75.7	72.5	69.8	66.8	—	20
22	74.7	73.4	72.1	70.9	70.0	69.1	68.4	67.8	64.9	62.6	59.8	—	22
24	—	65.3	63.9	62.7	61.7	60.9	60.1	59.6	58.5	56.4	53.9	—	24
26	—	58.6	57.2	56.0	55.0	54.1	53.4	52.8	52.1	51.1	48.7	—	26
28	—	53.2	51.7	50.4	49.4	48.5	47.7	47.2	46.4	46.1	44.2	—	28
30	—	—	47.1	45.7	44.7	43.7	42.9	42.4	41.6	41.3	40.3	—	30
34	—	—	—	38.3	37.1	36.2	35.3	34.7	33.9	33.6	32.7	—	34
38	—	—	—	32.7	31.5	30.4	29.5	28.9	28.0	27.6	26.6	—	38
42	—	—	—	—	27.1	25.9	24.9	24.1	23.1	22.7	21.6	—	42
46	—	—	—	—	—	22.3	21.1	20.2	19.2	18.7	17.6	—	46
50	—	—	—	—	—	—	17.9	17.0	15.9	15.4	14.4	—	50
54	—	—	—	—	—	—	15.4	14.4	13.3	12.7	11.6	—	54
58	—	—	—	—	—	—	—	12.3	11.0	10.4	9.3	—	58
62	—	—	—	—	—	—	—	—	9.1	8.5	7.3	—	62
66	—	—	—	—	—	—	—	—	—	6.8	5.6	—	66
70	—	—	—	—	—	—	—	—	—	5.4	4.2	—	70

		24.0m	30.0m	36.0m	42.0m	48.0m	54.0m	60.0m	66.0m	72.0m	78.0m	84.0m	
m	t	t	t	t	t	t	t	t	t	t	t	t	m
5.5	266.0	—	—	—	—	—	—	—	—	—	—	—	5.5
6	259.0	259.0	—	—	—	—	—	—	—	—	—	—	6
7	234.0	213.0	195.0	180.0	—	—	—	—	—	—	—	—	7
8	195.5	180.0	167.0	155.0	144.0	134.5	—	—	—	—	—	—	8
9	167.5	156.0	145.0	135.5	127.0	119.0	112.0	105.5	—	—	—	—	9
10	145.5	137.0	128.5	120.5	113.0	106.5	100.5	95.0	89.6	84.9	—	—	10
12	108.0	107.0	103.5	97.9	92.5	87.4	82.6	78.4	74.1	70.5	66.6	—	12
14	85.3	84.1	83.0	81.8	77.5	73.4	69.5	66.1	62.5	59.6	56.3	—	14
16	69.9	68.7	67.6	66.5	65.6	62.7	59.4	56.6	53.5	51.0	48.1	—	16
18	58.9	57.7	56.5	55.4	54.5	53.7	51.4	49.0	46.3	44.1	41.5	—	18
20	50.7	49.4	48.2	47.0	46.1	45.3	44.6	42.8	40.3	38.4	36.1	—	20
22	44.3	43.0	41.7	40.5	39.6	38.8	38.0	37.5	35.4	33.6	31.5	—	22
24	—	37.9	36.5	35.3	34.4	33.5	32.8	32.2	31.2	29.6	27.6	—	24
26	—	33.7	32.3	31.1	30.1	29.2	28.4	27.9	27.1	26.1	24.2	—	26
28	—	30.3	28.8	27.5	26.5	25.6	24.8	24.1	23.2	22.9	21.3	—	28
30	—	—	25.9	24.6	23.5	22.5	21.6	20.9	20.0	19.6	18.6	—	30
34	—	—	—	19.9	18.6	17.4	16.4	15.7	14.8	14.4	13.4	—	34
38	—	—	—	16.3	14.8	13.6	12.5	11.8	10.8	10.4	9.4	—	38
42	—	—	—	—	12.0	10.6	9.5	8.7	7.7	7.2	6.2	—	42
46	—	—	—	—	—	8.3	7.1	6.3	5.2	4.7	3.7	—	46
50	—	—	—	—	—	—	5.2	4.3	3.2	—	—	—	50
54	—	—	—	—	—	—	3.7	—	—	—	—	—	54

 100t 120t 140t 160t

 0t 20t 40t 40t

性能が316tを超える場合：特殊装置(重荷重ヘッドHA 400t+シーブアッセンブリ400t)装着時のみ

メインブーム

7.25m 9.8m/s 360° ISO												
42m 48m 54m 60m 66m 72m 78m 84m 90m												
SH/LH SH/LH SH/LH SGL_S1 SH/LH SH/LH SGL_S1												
m	t	t	t	t	t	t	t	t	t	t	t	m
7	190.0	-	-	-	-	-	-	-	-	-	-	7
8	190.0	190.0	190.0	-	-	-	-	-	-	-	-	8
9	190.0	190.0	190.0	182.5	174.5	-	-	-	-	-	-	9
10	190.0	186.0	176.0	167.0	159.0	151.0	139.0	-	-	-	-	10
11	177.5	168.5	160.0	152.5	145.0	138.5	132.0	112.5	124.5	92.2	109.5	11
12	161.5	154.0	146.5	140.0	133.5	127.5	121.5	112.5	115.0	92.2	109.5	12
13	148.5	141.5	135.0	129.0	123.5	118.0	112.5	108.5	106.5	92.2	102.0	13
14	137.0	131.0	125.0	120.0	114.5	109.5	105.0	101.0	99.5	90.3	95.1	14
16	115.5	113.5	109.0	104.5	100.0	96.1	92.0	88.9	87.0	85.8	83.3	16
18	98.2	97.3	96.2	92.4	88.6	85.0	81.5	78.8	77.0	76.2	73.6	18
20	85.1	84.1	83.2	82.3	79.2	76.0	72.8	70.5	68.6	68.2	65.6	20
22	74.8	73.8	72.9	71.9	71.0	68.4	65.6	63.5	61.6	61.5	58.9	22
24	66.6	65.6	64.6	63.7	62.7	61.8	59.4	57.6	55.7	55.7	53.2	24
26	59.8	58.8	57.8	56.9	55.9	55.0	54.1	52.4	50.5	50.7	48.2	26
28	54.2	53.2	52.2	51.2	50.3	49.3	48.6	47.9	46.1	46.4	43.8	28
30	49.5	48.4	47.4	46.4	45.5	44.5	43.8	43.5	42.0	42.6	40.0	30
34	42.0	40.8	39.8	38.8	37.8	36.8	36.1	35.8	34.3	35.4	33.5	34
38	36.3	35.1	34.0	32.9	31.9	31.0	30.2	29.9	28.4	29.5	27.4	38
42	-	30.6	29.4	28.4	27.3	26.3	25.5	25.2	23.5	24.8	22.5	42
46	-	-	25.8	24.7	23.6	22.6	21.6	21.2	19.5	20.8	18.4	46
50	-	-	-	21.7	20.6	19.3	18.4	17.9	16.2	17.5	15.1	50
54	-	-	-	19.3	17.9	16.7	15.6	15.1	13.4	14.7	12.4	54
58	-	-	-	-	15.8	14.4	13.3	12.8	11.1	12.3	10.0	58
62	-	-	-	-	-	12.5	11.4	10.8	9.1	10.3	8.0	62
66	-	-	-	-	-	-	9.7	9.2	7.4	8.6	6.3	66
70	-	-	-	-	-	-	-	7.7	6.0	7.1	4.8	70
74	-	-	-	-	-	-	-	6.4	4.7	5.8	3.5	74
78	-	-	-	-	-	-	-	-	-	4.7	-	78

120t

140t

160t

20t

40t

40t

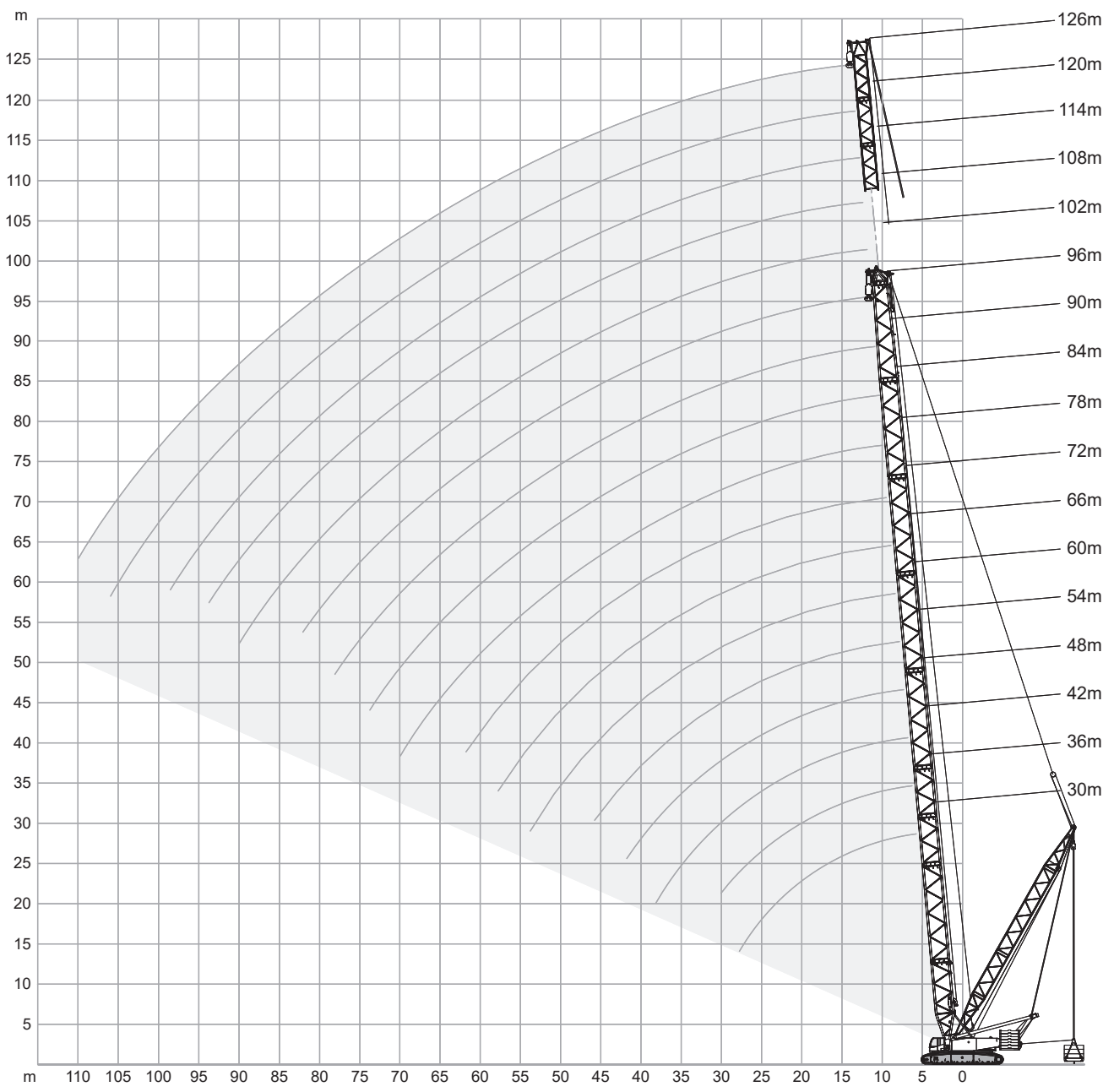
SH/LH SGL_S1では、ブームパワーキットが必要です。

SH/LH, SH/LH SGL_S1

+   7.25m  9.8m/s 360° ISO													
	42m		48m	54m	60m	66m	72m	78m	84m		90m		
	SH/LH								SH/LH	SH/LH SGL_S1	SH/LH	SH/LH SGL_S1	
m	t	t	t	t	t	t	t	t	t	t	t	t	m
7	183.0	—	—	—	—	—	—	—	—	—	—	—	7
8	158.0	147.5	138.0	—	—	—	—	—	—	—	—	—	8
9	139.0	130.5	122.5	115.5	108.5	—	—	—	—	—	—	—	9
10	124.0	116.5	110.0	104.0	98.2	92.8	87.6	—	—	—	—	—	10
11	111.5	105.5	99.8	94.4	89.3	84.5	80.0	76.3	74.5	72.8	70.3	—	11
12	101.0	96.1	91.0	86.2	81.7	77.4	73.3	70.1	68.2	66.9	64.5	—	12
13	92.8	88.0	83.5	79.3	75.2	71.3	67.5	64.6	62.8	61.8	59.3	—	13
14	85.4	81.1	77.1	73.2	69.5	65.9	62.4	59.8	58.0	57.2	54.8	—	14
16	70.4	69.5	66.5	63.2	60.0	56.9	53.9	51.7	49.9	49.5	47.0	—	16
18	59.3	58.4	57.5	55.2	52.4	49.7	47.0	45.1	43.3	43.2	40.7	—	18
20	50.9	50.0	49.0	48.1	46.3	43.8	41.4	39.7	37.8	38.0	35.5	—	20
22	44.4	43.4	42.5	41.5	40.6	38.9	36.7	35.2	33.3	33.7	31.1	—	22
24	39.2	38.2	37.2	36.3	35.3	34.4	32.6	31.3	29.4	29.9	27.4	—	24
26	34.9	33.9	32.9	31.9	31.0	30.1	29.2	27.9	26.0	26.7	24.1	—	26
28	31.3	30.3	29.3	28.3	27.4	26.5	25.8	25.0	23.1	23.8	21.3	—	28
30	28.4	27.3	26.3	25.3	24.3	23.4	22.6	22.2	20.5	21.3	18.8	—	30
34	23.6	22.5	21.4	20.4	19.3	18.2	17.3	16.9	15.2	16.5	14.2	—	34
38	20.1	18.9	17.8	16.5	15.4	14.2	13.3	12.9	11.2	12.5	10.2	—	38
42	—	16.1	14.8	13.5	12.3	11.1	10.2	9.8	8.0	9.4	7.0	—	42
46	—	—	12.4	11.1	9.8	8.6	7.7	7.2	5.5	6.8	4.5	—	46
50	—	—	—	9.1	7.8	6.6	5.6	5.1	3.4	4.7	—	—	50
54	—	—	—	7.6	6.2	4.9	3.9	3.4	—	2.9	—	—	54
58	—	—	—	—	4.9	3.5	—	—	—	—	—	—	58

 100t
 0t

SH/LH SGL_S1では、ブームパワーキットが必要です。



160t +  40t			 7.25m				 9.8m/s		360°		ISO	
	 30m		 36m		 42m		 48m		 54m		 60m	
	 0t	0 - 240t	 0t	0 - 240t	 0t	0 - 240t	 0t	0 - 240t	 0t	0 - 240t	 0t	0 - 240t
	 9m	9 - 15m	 9m	9 - 15m	 9m	9 - 15m	 9m	9 - 15m	 9m	9 - 15m	 9m	9 - 15m
m	t	t	t	t	t	t	t	t	t	t	t	t
6	359.0	400.0	—	—	—	—	—	—	—	—	—	—
7	338.0	400.0	320.0	400.0	295.0	400.0	—	—	—	—	—	—
8	295.0	400.0	274.0	400.0	256.0	400.0	239.0	383.0	224.0	350.0	—	—
9	256.0	400.0	240.0	400.0	225.0	400.0	212.0	383.0	200.0	350.0	189.0	306.0
10	222.0	400.0	213.0	400.0	201.0	400.0	190.0	383.0	180.0	350.0	170.5	304.0
12	174.5	400.0	173.5	400.0	165.0	400.0	157.0	380.0	149.0	350.0	142.0	303.0
14	142.5	359.0	141.5	365.0	139.0	362.0	133.0	350.0	127.0	337.0	121.5	303.0
16	117.5	312.0	116.5	323.0	115.5	322.0	114.5	319.0	110.0	310.0	105.5	285.0
18	100.0	266.0	98.9	287.0	97.8	286.0	96.9	285.0	96.2	283.0	92.9	266.0
20	86.6	236.0	85.4	255.0	84.2	257.0	83.4	256.0	82.6	254.0	81.9	249.0
22	76.1	217.0	74.9	220.0	73.7	230.0	72.8	230.0	72.0	230.0	71.3	229.0
24	67.7	190.0	66.5	205.0	65.3	210.0	64.4	208.0	63.5	207.0	62.8	207.0
26	60.9	165.0	59.6	190.0	58.4	191.0	57.4	189.5	56.6	189.0	55.8	189.0
28	55.3	142.5	53.9	173.0	52.6	175.5	51.7	175.0	50.8	173.0	50.0	173.0
30	—	—	49.1	154.0	47.8	162.0	46.8	161.5	45.9	161.0	45.1	159.5
32	—	—	45.1	136.0	43.7	150.0	42.6	149.5	41.7	149.0	40.9	147.5
34	—	—	—	—	40.1	140.0	39.0	139.5	38.1	138.5	37.2	138.0
38	—	—	—	—	34.4	114.0	33.2	122.5	32.1	121.5	31.2	121.0
42	—	—	—	—	—	—	28.7	107.0	27.5	108.0	26.5	107.5
44	—	—	—	—	—	—	26.8	97.3	25.6	102.0	24.6	101.5
46	—	—	—	—	—	—	—	—	23.8	97.0	22.7	96.3
48	—	—	—	—	—	—	—	—	22.3	91.6	21.0	91.4
50	—	—	—	—	—	—	—	—	—	—	19.5	87.0
54	—	—	—	—	—	—	—	—	—	—	16.9	78.9

	66m		72m		78m		84m		90m		96m	
	0t	0 - 240t	0t	0 - 240t	0t	0 - 240t	0t	0 - 240t	0t	0 - 240t	0t	0 - 240t
	9m	9 - 15m	9m	9 - 15m	9m	9 - 15m	9m	9 - 15m	9m	9 - 15m	9m	9 - 15m
m	t	t	t	t	t	t	t	t	t	t	t	t
9	179.0	264.0	-	-	-	-	-	-	-	-	-	-
10	162.0	264.0	154.0	228.0	147.0	197.5	-	-	-	-	-	-
11	148.0	262.0	141.0	228.0	135.0	197.5	128.5	171.5	-	-	-	-
12	136.0	262.0	129.5	227.0	124.0	197.0	118.5	171.5	113.5	145.5	108.5	126.5
14	116.5	262.0	111.5	227.0	107.0	196.0	102.5	170.0	98.5	145.5	94.3	126.5
16	101.0	256.0	97.2	227.0	93.5	196.0	89.6	169.0	86.2	145.5	82.6	126.5
18	89.4	243.0	85.7	218.0	82.6	194.5	79.2	168.5	76.2	145.0	73.0	126.5
20	79.5	230.0	76.3	210.0	73.6	187.0	70.5	165.0	67.9	144.5	65.0	126.5
22	70.8	218.0	68.4	202.0	66.0	182.0	63.3	161.5	60.9	141.0	58.3	125.0
24	62.2	207.0	61.5	193.0	59.6	177.0	57.1	158.5	55.0	139.0	52.5	122.5
26	55.3	188.5	54.5	184.0	54.1	170.0	51.7	155.0	49.8	137.0	47.5	121.0
28	49.4	173.0	48.7	172.5	48.4	162.5	47.1	149.0	45.3	134.0	43.1	119.5
30	44.5	159.0	43.7	159.0	43.4	155.0	42.6	143.0	41.3	129.5	39.3	117.0
34	36.6	137.0	35.8	136.5	35.5	136.5	34.6	131.0	34.1	120.0	32.8	109.5
38	30.6	120.5	29.8	119.5	29.4	119.5	28.5	118.5	27.9	110.5	27.0	101.5
42	25.9	107.0	24.9	106.5	24.4	106.5	23.4	105.0	22.8	101.5	21.8	95.0
46	21.9	95.8	20.8	95.2	20.3	95.1	19.3	94.4	18.7	92.2	17.7	88.0
50	18.6	86.5	17.5	85.8	17.0	85.6	15.9	84.9	15.3	82.8	14.3	81.1
54	15.9	78.6	14.7	77.9	14.2	77.7	13.1	76.9	12.4	76.6	11.4	74.1
58	13.6	71.9	12.4	71.1	11.8	70.9	10.7	70.1	10.0	69.7	9.0	69.0
62	-	-	10.3	65.3	9.8	65.0	8.6	64.2	7.9	63.7	6.8	63.0
66	-	-	-	-	7.8	59.8	6.6	59.0	5.9	58.6	4.8	57.8
70	-	-	-	-	6.1	54.3	4.8	54.5	4.1	54.0	-	53.2
74	-	-	-	-	-	-	3.3	49.5	-	50.0	-	49.2
78	-	-	-	-	-	-	-	-	-	45.0	-	45.6
82	-	-	-	-	-	-	-	-	-	-	-	41.4

 0t 40t 80t 120t 160t 200t 240t

性能が316tを超える場合：特殊装置(重荷重ヘッドHA 400t+シーブアッセンブリ400t)装着時のみ

SL付きメインブーム

160t +  40t				 7.25m			 9.8m/s			360°		ISO
	78m			84m			90m			96m		
	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1
	0t	0 - 240t		0t	0 - 240t		0t	0 - 240t		0t	0 - 240t	
	9m	9 - 15m		9m	9 - 15m		9m	9 - 15m		9m	9 - 15m	
m	t	t	t	t	t	t	t	t	t	t	t	t
10	149.0	172.0	172.0	-	-	-	-	-	-	-	-	-
11	137.0	172.0	172.0	131.5	158.0	158.0	126.0	142.0	144.5	-	-	-
12	126.5	172.0	172.0	121.5	158.0	158.0	117.0	142.0	144.5	112.5	126.0	130.5
14	109.0	172.0	172.0	105.0	158.0	158.0	101.5	141.0	144.5	97.9	126.0	130.5
16	95.6	171.0	172.0	92.4	158.0	158.0	89.3	140.0	144.5	86.2	126.0	130.5
18	84.7	168.5	172.0	82.0	158.0	158.0	79.3	139.0	144.5	76.6	126.0	130.5
20	75.7	164.5	172.0	73.3	158.0	158.0	71.0	137.5	144.5	68.7	126.0	130.5
22	68.1	161.0	172.0	66.1	158.0	158.0	64.0	135.0	144.5	62.0	125.0	130.5
24	61.7	157.0	172.0	59.9	158.0	158.0	58.1	132.5	144.5	56.2	123.0	130.5
26	55.3	146.5	172.0	54.6	157.5	158.0	52.9	132.0	144.5	51.2	121.5	130.5
28	49.4	141.0	172.0	49.1	146.0	158.0	48.4	131.0	141.0	46.8	119.5	128.5
30	44.5	134.0	159.0	44.2	140.5	157.5	43.8	123.0	136.0	43.0	117.0	125.0
34	36.5	123.0	137.0	36.2	129.5	136.0	35.9	115.0	126.0	35.5	110.5	116.5
38	30.5	112.5	119.5	30.1	119.5	119.0	29.8	106.0	116.0	29.4	101.5	107.5
42	25.6	103.0	106.5	25.2	105.5	105.0	24.8	100.5	104.5	24.3	96.1	98.8
46	21.6	95.5	95.6	21.1	95.4	94.7	20.7	94.5	93.2	20.2	91.9	89.9
50	18.2	86.3	86.2	17.7	86.0	85.4	17.3	85.7	84.5	16.8	84.8	81.1
54	15.4	78.4	78.3	14.9	78.1	77.4	14.5	77.8	76.6	13.9	77.5	72.2
58	13.1	71.6	71.6	12.6	71.3	70.7	12.1	71.0	69.8	11.5	70.7	66.9
62	11.1	65.8	65.8	10.6	65.5	64.8	10.1	65.2	63.9	9.5	64.8	61.8
66	9.2	60.8	60.8	8.6	60.4	59.8	8.1	60.1	58.8	7.5	59.7	56.8
70	-	-	-	7.0	56.0	55.3	6.4	55.6	54.3	5.8	55.2	51.7
74	-	-	-	5.6	52.1	50.9	4.9	51.6	48.7	4.3	51.2	46.6
78	-	-	-	-	-	-	3.6	48.1	42.8	2.9	47.6	41.8
82	-	-	-	-	-	-	-	-	-	-	44.5	37.4

	0t	40t	80t	120t	160t	200t	240t
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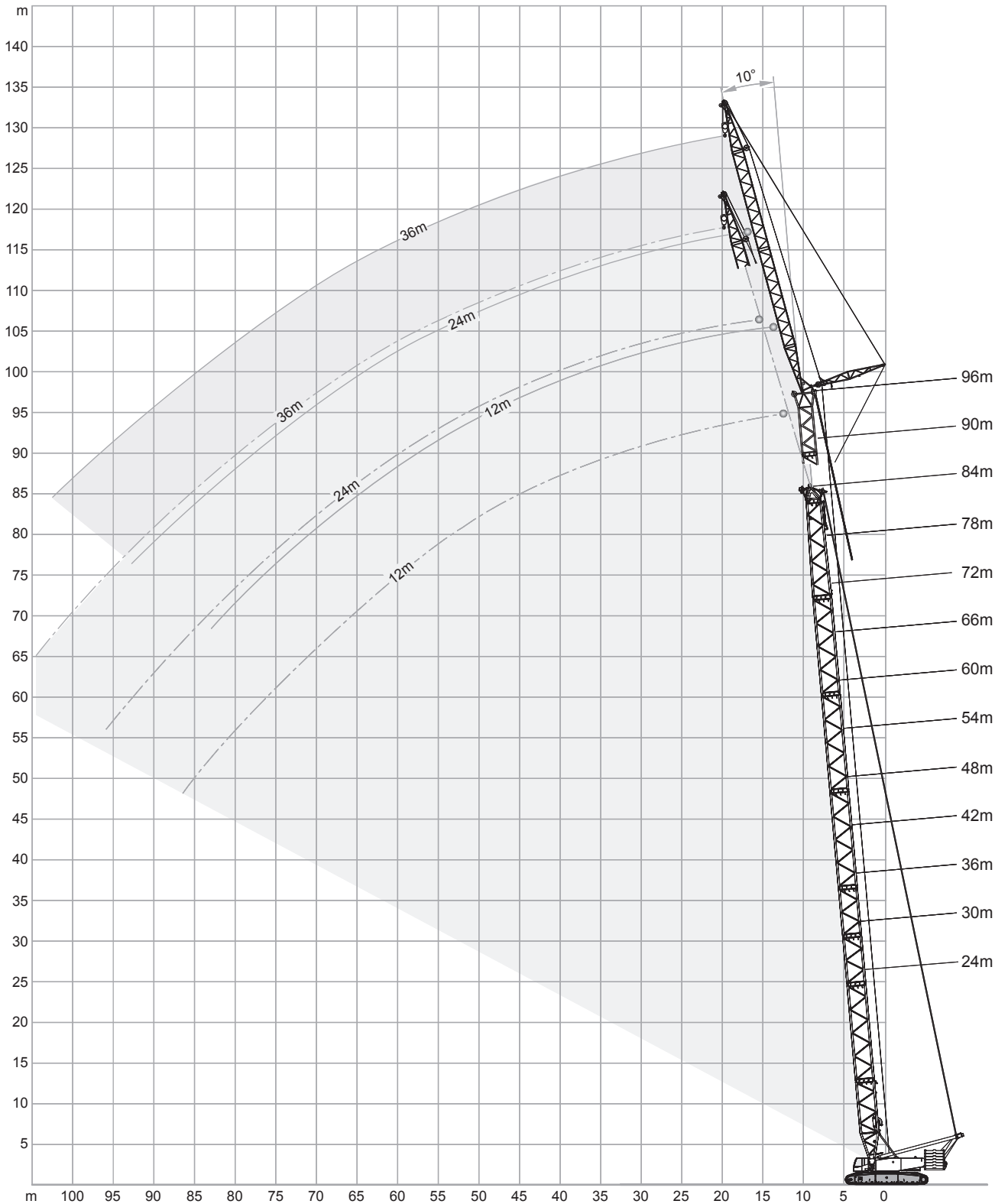
SSL/LSL, SSL/LSL SGL_S1

160t + 40t				7.25m				9.8m/s				360°				ISO
	102m			108m			114m			120m			126m			
	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1	SSL/LSL		SSL/LSL SGL_S1	
	0t	0 - 240t		0t	0 - 240t		0t	0 - 240t		0t	0 - 240t		0t	0 - 240t		
	9m	9 - 15m		9m	9 - 15m		9m	9 - 15m		9m	9 - 15m		9m	9 - 15m		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
12	105.0	106.0	122.5	-	-	-	-	-	-	-	-	-	-	-	-	-
13	98.0	106.0	122.5	94.2	91.5	107.5	86.7	77.7	94.0	-	-	-	-	-	-	-
14	93.3	106.0	122.0	88.0	91.5	107.5	84.1	77.7	94.0	54.0	65.9	43.6	55.8			
16	83.3	105.0	121.5	77.4	90.8	107.5	74.0	76.7	93.9	54.0	65.4	43.6	55.4			
18	74.1	104.5	120.5	71.6	90.1	107.5	65.6	75.8	93.9	54.0	64.4	43.6	54.5			
20	66.5	103.5	118.5	64.2	89.4	107.5	62.1	75.3	93.9	54.0	63.5	43.6	53.7			
22	60.0	103.0	117.0	58.0	88.7	107.5	56.1	75.1	93.9	54.0	63.1	43.6	52.9			
24	54.4	102.0	114.0	52.6	87.8	106.5	50.8	74.8	93.8	49.3	62.7	43.6	52.4			
26	49.6	101.5	111.0	47.9	86.8	105.5	46.3	73.7	93.3	44.9	62.0	43.3	52.2			
28	45.3	100.5	108.0	43.8	86.4	104.5	42.3	72.6	92.8	41.0	60.8	39.5	51.3			
30	41.6	100.0	105.5	40.1	86.2	104.0	38.7	71.5	92.4	37.5	59.7	36.1	50.4			
34	35.2	96.0	98.8	33.9	84.7	101.0	32.7	69.2	91.7	31.6	58.5	30.4	48.5			
38	29.3	91.2	92.0	28.9	81.2	95.9	27.8	66.8	87.6	26.8	57.3	25.7	48.2			
42	24.2	86.5	85.1	24.1	77.7	90.5	23.7	64.5	83.5	22.8	55.2	21.7	46.4			
46	20.0	82.8	78.3	19.9	74.4	85.4	19.6	62.2	79.4	19.4	53.0	18.4	44.7			
50	16.6	79.8	71.5	16.5	71.7	80.8	16.1	59.8	75.3	16.0	50.8	15.4	43.0			
54	13.7	76.9	64.7	13.5	69.0	74.8	13.2	57.0	71.2	13.1	48.6	12.7	41.2			
58	11.3	70.7	58.3	11.1	66.1	68.5	10.5	54.6	67.1	10.4	46.4	10.1	39.5			
62	9.2	64.8	54.1	9.0	63.3	62.5	8.7	52.1	61.9	8.0	44.3	7.7	37.7			
66	7.3	59.6	49.9	7.1	59.6	57.3	6.7	48.6	56.6	6.6	42.1	6.3	36.0			
70	5.5	55.1	45.8	5.3	55.0	52.7	4.9	46.3	52.0	4.8	39.0	4.4	34.3			
74	4.0	51.0	41.6	3.7	51.0	48.6	3.3	44.1	47.9	3.1	37.3	2.8	32.7			
78	2.6	47.4	37.6	-	47.3	45.0	-	42.1	44.3	-	35.7	-	31.1			
82	-	44.2	33.7	-	44.1	41.8	-	40.1	41.0	-	34.5	-	29.7			
86	-	41.4	30.2	-	41.2	38.8	-	38.2	38.0	-	33.3	-	28.8			
90	-	38.8	26.6	-	38.5	36.2	-	36.2	35.4	-	32.1	-	28.0			
94	-	-	-	-	36.1	33.8	-	34.2	32.9	-	30.9	-	27.1			
98	-	-	-	-	-	-	-	32.2	30.7	-	29.7	-	26.3			
102	-	-	-	-	-	-	-	-	-	-	28.5	-	25.5			
106	-	-	-	-	-	-	-	-	-	-	27.3	-	24.6			
110	-	-	-	-	-	-	-	-	-	-	-	-	23.8			

	0t	40t	80t	120t	160t	200t	240t
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固定式フライジブ

SH+LF2, SH/LH+LF2, SH/LH SGL_S1+LF2



12 - 36m										7.25m			9.8m/s			360°			ISO		
	24m									30m											
	12m			24m			36m			12m			24m			36m					
	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t			
8	117.0	—	—	—	—	—	—	—	—	117.0	—	—	—	—	—	—	—	—			
9	117.0	107.0	—	—	—	—	—	—	—	117.0	107.0	—	—	—	—	—	—	—			
10	117.0	99.0	78.5	—	—	—	—	—	—	117.0	104.0	81.0	—	—	—	—	—	—			
11	114.0	92.0	74.0	64.5	—	—	—	—	—	117.0	97.5	76.5	—	—	—	—	—	—			
12	105.0	86.0	70.0	64.5	—	—	—	—	—	115.0	91.5	73.0	64.5	—	—	—	—	—			
14	91.5	76.0	63.0	59.5	—	—	38.2	—	—	100.0	82.0	66.5	62.5	—	—	—	—	—			
15	86.0	72.0	60.0	55.5	37.9	—	38.2	—	—	94.5	78.0	63.5	59.0	—	—	38.0	—	—			
16	81.0	68.5	57.0	52.0	36.1	—	37.6	—	—	89.5	74.0	61.0	55.5	37.1	—	37.6	—	—			
18	72.5	62.0	52.5	46.6	32.9	—	36.6	—	—	80.5	67.5	56.0	50.0	34.1	—	36.9	—	—			
19	69.0	59.5	50.5	44.2	31.6	23.6	35.6	—	—	76.5	65.0	54.0	47.6	32.8	24.0	36.6	—	—			
20	65.5	57.0	48.8	42.0	30.3	22.8	33.8	23.8	—	73.0	62.5	52.5	45.4	31.6	23.2	35.6	—	—			
22	60.0	52.5	45.5	38.2	28.0	21.3	30.6	21.9	—	67.0	57.5	49.2	41.4	29.4	21.8	32.4	22.5	—			
24	55.0	49.0	42.7	35.0	26.0	20.0	27.9	20.3	—	62.0	54.0	46.3	38.1	27.4	20.6	29.7	20.9	—			
26	51.5	45.9	40.3	32.3	24.3	18.8	25.7	18.8	14.2	57.5	50.5	43.8	35.3	25.8	19.5	27.4	19.5	14.4			
28	48.1	43.2	38.2	30.0	22.9	17.8	23.7	17.6	13.3	52.0	47.7	41.6	32.8	24.3	18.6	25.4	18.3	13.6			
30	45.1	40.8	36.5	28.0	21.6	16.9	22.0	16.5	12.5	47.7	45.2	39.6	30.7	23.0	17.7	23.6	17.2	12.8			
32	42.8	39.0	35.0	26.3	20.5	16.1	20.6	15.5	11.8	43.8	42.7	38.0	28.9	21.8	16.9	22.1	16.2	12.2			
34	40.5	37.2	—	24.7	19.4	15.4	19.2	14.6	11.2	40.0	40.2	36.5	27.1	20.7	16.2	20.7	15.3	11.6			
38	—	—	—	22.1	17.7	14.3	17.0	13.1	10.1	34.2	34.3	34.1	24.3	18.9	15.0	18.4	13.8	10.5			
40	—	—	—	21.0	17.0	13.8	16.1	12.4	9.6	—	31.8	—	23.1	18.2	14.5	17.4	13.2	10.0			
42	—	—	—	20.0	16.3	13.4	15.2	11.8	9.2	—	—	—	22.0	17.5	14.1	16.5	12.6	9.6			
44	—	—	—	19.1	15.8	—	14.4	11.3	8.8	—	—	—	21.1	16.9	13.7	15.7	12.0	9.2			
46	—	—	—	—	—	—	13.7	10.8	8.5	—	—	—	20.2	16.3	13.4	14.9	11.5	8.9			
50	—	—	—	—	—	—	12.5	10.0	8.0	—	—	—	18.7	15.5	—	13.7	10.6	8.3			
54	—	—	—	—	—	—	11.5	9.3	7.5	—	—	—	—	—	—	12.6	9.9	7.8			
58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.7	9.3	7.5			
62	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10.9	—	—			

	36m									42m									
	12m			24m			36m			12m			24m			36m			
	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°	
	m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
9	117.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	117.0	108.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	117.0	102.0	79.0	—	—	—	—	—	—	—	117.0	105.0	81.0	—	—	—	—	—	—
12	117.0	96.5	75.5	63.5	—	—	—	—	—	—	117.0	100.0	77.5	—	—	—	—	—	—
13	115.0	91.5	72.0	63.5	—	—	—	—	—	—	117.0	95.5	74.5	63.0	—	—	—	—	—
14	108.0	87.0	69.0	63.0	—	—	—	—	—	—	116.0	91.0	71.5	62.5	—	—	—	—	—
15	102.0	82.5	66.5	62.0	—	—	37.4	—	—	—	109.0	87.0	69.0	62.5	—	—	—	—	—
16	97.0	79.0	64.0	59.0	37.9	—	37.4	—	—	—	104.0	83.5	66.5	61.5	—	—	37.1	—	—
17	92.5	75.5	61.5	56.0	36.5	—	37.2	—	—	—	99.0	80.0	64.0	58.5	37.2	—	37.1	—	—
18	88.0	72.5	59.5	53.0	35.1	—	37.0	—	—	—	94.0	77.0	62.0	56.0	35.9	—	37.0	—	—
20	80.0	67.0	55.5	48.4	32.7	23.6	36.4	—	—	—	81.5	71.5	58.5	51.0	33.6	23.9	36.5	—	—
22	72.0	62.5	52.0	44.4	30.5	22.3	34.1	22.9	—	—	71.0	66.5	55.0	47.1	31.5	22.7	35.7	23.3	—
24	63.5	58.5	49.4	40.9	28.6	21.2	31.4	21.4	—	—	62.5	62.5	52.0	43.6	29.7	21.6	32.9	21.9	—
26	57.0	55.0	46.8	38.0	27.0	20.1	29.0	20.1	—	—	56.0	56.0	49.6	40.5	28.1	20.6	30.5	20.6	—
28	51.0	51.5	44.6	35.4	25.5	19.2	26.9	18.9	13.8	—	50.0	50.5	47.3	37.9	26.6	19.7	28.4	19.4	13.9
30	46.6	46.9	42.5	33.2	24.2	18.3	25.1	17.8	13.1	—	45.5	45.9	45.2	35.5	25.3	18.9	26.6	18.4	13.3
34	38.9	39.1	39.1	29.4	22.0	16.9	22.1	16.0	11.9	—	37.8	38.1	38.3	31.6	23.0	17.5	23.5	16.6	12.1
38	33.0	33.2	33.4	26.4	20.1	15.7	19.7	14.5	10.8	—	31.9	32.2	32.3	28.5	21.2	16.3	21.0	15.1	11.1
42	28.4	28.5	28.6	24.0	18.6	14.7	17.7	13.2	10.0	—	27.3	27.5	27.6	25.9	19.6	15.3	18.9	13.8	10.3
44	26.5	26.6	—	23.0	17.9	14.3	16.9	12.7	9.6	—	25.4	25.6	25.7	24.8	18.9	14.9	18.0	13.2	9.9
46	—	—	—	22.0	17.3	13.9	16.1	12.2	9.3	—	23.6	23.7	23.8	23.7	18.3	14.5	17.2	12.7	9.6
48	—	—	—	21.1	16.8	13.6	15.4	11.7	9.0	—	22.0	22.1	22.2	22.8	17.7	14.1	16.5	12.2	9.3
50	—	—	—	20.3	16.3	13.3	14.7	11.3	8.7	—	20.5	20.6	—	22.0	17.2	13.8	15.8	11.8	9.0
54	—	—	—	19.0	15.5	—	13.6	10.5	8.2	—	—	—	—	19.5	16.3	13.2	14.5	11.0	8.5
58	—	—	—	—	—	—	12.6	9.9	7.8	—	—	—	—	17.2	15.6	—	13.5	10.4	8.0
62	—	—	—	—	—	—	11.8	9.3	7.4	—	—	—	—	—	—	—	12.6	9.8	7.7
66	—	—	—	—	—	—	11.1	8.9	—	—	—	—	—	—	—	—	11.8	9.3	7.4
70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.2	8.9	—

	100t	120t	160t
	0t	20t	40t

固定式フライジブ

+ 12 - 36m 7.25m 9.8m/s 360° ISO																				
	48m										54m									
	12m			24m			36m				12m			24m			36m			
	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°		
	m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
10	117.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
11	117.0	104.0	-	-	-	-	-	-	-	-	117.0	-	-	-	-	-	-	-	-	
12	117.0	103.0	79.0	-	-	-	-	-	-	-	117.0	106.0	-	-	-	-	-	-	-	
13	117.0	99.0	76.0	60.5	-	-	-	-	-	-	117.0	102.0	78.0	-	-	-	-	-	-	
14	117.0	94.5	73.5	60.5	-	-	-	-	-	-	112.0	98.0	75.0	59.5	-	-	-	-	-	
16	102.0	87.0	68.5	60.0	-	-	36.7	-	-	-	98.0	90.5	70.5	59.5	-	-	-	-	-	
17	95.5	84.0	66.5	59.5	37.9	-	36.7	-	-	-	91.5	87.0	68.5	59.0	-	-	36.3	-	-	
18	90.0	80.5	64.5	58.0	36.6	-	36.6	-	-	-	86.0	84.0	66.5	58.5	37.3	-	36.3	-	-	
20	80.0	75.0	60.5	53.5	34.4	-	36.3	-	-	-	76.5	77.5	63.0	56.0	35.1	-	36.1	-	-	
22	70.0	70.5	57.5	49.6	32.4	23.0	35.8	23.7	-	-	68.5	69.5	59.5	51.5	33.2	23.3	35.7	-	-	
24	61.5	62.0	54.5	46.0	30.6	22.0	34.3	22.3	-	-	60.5	61.0	56.5	48.3	31.4	22.3	35.2	22.6	-	
26	55.0	55.5	52.0	42.9	29.0	21.0	31.9	21.0	-	-	54.0	54.5	54.0	45.1	29.9	21.4	33.2	21.4	-	
28	49.3	49.7	49.7	40.2	27.6	20.2	29.8	19.9	14.1	-	48.3	48.8	49.2	42.3	28.5	20.5	31.1	20.3	14.2	
30	44.5	44.9	45.2	37.8	26.3	19.4	27.9	18.9	13.4	-	43.5	43.9	44.3	39.9	27.2	19.8	29.2	19.3	13.6	
34	36.8	37.1	37.4	33.7	24.0	18.0	24.7	17.1	12.3	-	35.7	36.1	36.4	35.7	24.9	18.4	25.9	17.6	12.5	
38	30.9	31.1	31.4	30.4	22.2	16.8	22.2	15.6	11.4	-	29.8	30.1	30.4	31.9	23.0	17.3	23.3	16.1	11.6	
42	26.2	26.4	26.6	27.7	20.6	15.8	20.1	14.4	10.6	-	25.1	25.4	25.6	27.2	21.4	16.3	21.1	14.9	10.8	
46	22.5	22.6	22.8	24.3	19.2	14.9	18.3	13.3	9.9	-	21.2	21.4	21.7	23.3	20.1	15.4	19.3	13.8	10.1	
50	19.2	19.4	19.5	21.1	18.1	14.2	16.8	12.3	9.3	-	17.9	18.1	18.3	20.1	18.9	14.7	17.7	12.8	9.5	
54	16.5	16.6	-	18.4	17.1	13.6	15.5	11.5	8.7	-	15.2	15.3	15.4	17.2	17.9	14.0	16.4	12.0	9.0	
58	-	-	-	16.0	16.3	13.2	14.4	10.9	8.3	-	12.8	13.0	13.0	14.8	15.4	13.5	15.2	11.3	8.5	
62	-	-	-	13.9	14.3	-	13.4	10.2	7.9	-	-	-	-	12.7	13.2	13.1	14.0	10.7	8.1	
66	-	-	-	12.1	-	-	12.6	9.7	7.6	-	-	-	-	10.9	11.3	-	12.1	10.1	7.8	
70	-	-	-	-	-	-	11.6	9.3	7.3	-	-	-	-	9.3	-	-	10.5	9.7	7.5	
74	-	-	-	-	-	-	10.2	8.9	-	-	-	-	-	-	-	-	9.1	9.3	7.3	
78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.8	8.2	-	
82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.6	-	-	
100t 120t 160t																				
0t 20t 40t																				

[illegible]

		 12 - 36m									 7.25m									 9.8m/s									360°									ISO										
	m	72m									78m																																					
		12m			24m			36m			12m			24m			36m																															
		10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	20°	30°	10°	20°	30°	10°	20°	30°	10°	20°	30°	10°	20°	30°	10°	20°	30°		
12	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	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
13	114.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	106.0	100.0	-	-	-	-	-	-	-	-	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	98.5	100.0	78.5	-	-	-	-	-	-	-	94.5	94.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
16	92.0	93.0	77.0	54.5	-	-	-	-	-	-	88.5	89.5	78.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	86.0	87.0	75.0	54.5	-	-	-	-	-	-	82.5	84.0	76.0	52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	76.0	77.0	71.0	54.5	-	-	-	33.6	-	-	73.0	74.0	72.5	52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	71.5	72.5	69.5	54.5	37.7	-	-	33.6	-	-	68.5	69.5	70.5	52.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
22	67.5	68.5	68.0	54.5	36.7	-	-	33.6	-	-	65.0	65.5	66.5	52.0	37.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
24	60.5	61.0	62.0	54.0	35.0	-	-	33.6	-	-	58.0	59.0	59.5	52.0	35.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	54.0	55.0	55.5	53.0	33.4	22.9	33.6	23.4	-	-	52.0	53.0	53.5	51.5	33.9	23.1	32.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
28	49.2	49.9	50.5	49.7	31.9	22.1	33.5	22.3	-	-	47.3	48.0	48.7	47.8	32.5	22.3	32.4	22.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30	44.7	45.3	45.9	45.3	30.6	21.4	33.3	21.3	-	-	42.9	43.5	44.1	43.6	31.2	21.6	32.3	21.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
34	40.7	41.2	41.8	41.5	29.4	20.7	32.5	20.4	13.9	-	39.0	39.6	40.1	39.8	30.0	20.9	32.3	20.7	13.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	32.9	33.4	33.8	35.0	27.2	19.4	29.2	18.8	12.9	-	32.2	32.7	33.2	33.5	27.8	19.7	30.2	19.1	13.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42	26.8	27.3	27.7	29.4	25.3	18.4	26.4	17.3	12.1	-	26.0	26.5	26.9	28.4	26.0	18.6	27.4	17.7	12.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
46	21.8	22.2	22.6	24.5	23.7	17.4	24.1	16.1	11.3	-	21.0	21.4	21.8	23.7	24.3	17.7	24.9	16.5	11.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50	17.7	18.1	18.4	20.3	21.6	16.5	22.0	15.0	10.7	-	16.9	17.3	17.6	19.5	20.9	16.9	21.3	15.4	10.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
54	14.4	14.7	15.0	16.9	18.0	15.8	18.5	14.1	10.1	-	13.5	13.9	14.2	16.1	17.3	16.1	17.8	14.5	10.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
58	11.6	11.8	12.1	14.0	15.0	15.1	15.6	13.3	9.6	-	10.7	11.0	11.3	13.2	14.3	15.3	14.8	13.6	9.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	9.2	9.4	9.6	11.5	12.4	13.2	13.1	12.5	9.1	-	8.4	8.6	8.8	10.7	11.7	12.6	12.3	12.9	9.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
66	7.2	7.4	7.5	9.4	10.2	10.9	10.9	11.9	8.7	-	6.3	6.5	6.7	8.6	9.5	10.2	10.1	11.4	8.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70	5.4	5.6	5.7	7.6	8.3	8.9	9.0	10.1	8.4	-	4.6	4.7	4.9	6.7	7.5	8.2	8.2	9.4	8.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
74	3.9	4.1	4.2	5.9	6.6	7.1	7.3	8.3	8.0	-	3.0	3.2	3.3	5.1	5.8	6.4	6.5	7.6	8.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
78	2.6	2.7	-	4.5	5.1	5.5	5.9	6.8	7.6	-	-	-	-	3.7	4.3	4.8	5.1	6.1	6.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
82	-	-	-	3.3	3.7	-	4.6	5.4	6.1	-	-	-	-	-	3.0	3.4	3.8	4.7	5.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
86	-	-	-	-	2.5	-	3.4	4.1	4.7	-	-	-	-	-	-	-	-	2.6	3.4	4.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
86	-	-	-	-	-	-	-	3.0	3.5	-	-	-	-	-	-	-	-	-	2.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

 100t

 120t

 160t

 0t

 20t

 40t

固定式フライジブ

SH/LH+LF2, SH/LH SGL_S1+LF2

12 - 36m 7.25m 9.8m/s 360° ISO													
42m													
SH/LH SGL_S1													
SH/LH + LF2				+ LF2		SH/LH + LF2							
12m						24m			36m				
10°	15°	20°	30°	10°	15°	10°	20°	30°	10°	20°	30°		
m	t	t	t	t	t	t	t	t	t	t	t		
10	116.0	—	—	—	—	—	—	—	—	—	—		
11	115.0	93.5	—	—	—	—	—	—	—	—	—		
12	113.0	89.5	70.5	—	—	—	—	—	—	—	—		
13	111.0	85.5	68.0	—	—	—	57.5	—	—	—	—		
14	106.0	82.0	65.5	41.4	—	—	57.5	—	—	—	—		
16	96.5	75.5	61.0	39.4	—	—	57.0	—	—	34.7	—		
17	92.0	72.5	59.0	38.5	—	—	54.0	34.1	—	34.7	—		
18	88.0	70.0	57.5	37.6	—	—	51.5	32.9	—	34.5	—		
20	81.0	65.5	54.0	36.0	—	—	47.7	30.9	19.7	34.3	—		
22	73.0	61.5	51.0	34.6	—	—	44.1	29.1	18.8	33.2	21.4		
24	64.5	58.0	48.8	33.4	—	—	41.0	27.5	18.0	30.8	20.1		
26	58.0	55.0	46.5	32.2	—	—	38.3	26.1	17.2	28.6	19.0		
28	52.5	52.0	44.5	31.2	—	—	35.9	24.8	16.5	26.8	18.0		
30	47.7	47.9	42.6	30.2	—	—	33.8	23.6	15.9	25.1	17.0		
34	40.0	40.2	39.5	28.7	—	—	30.2	21.6	14.8	22.3	15.4		
38	34.2	34.3	34.5	27.4	—	—	27.3	20.0	13.9	20.0	14.1		
40	31.8	32.0	32.1	26.9	—	—	26.1	19.3	13.5	19.0	13.5		
42	29.5	29.7	29.8	—	—	—	24.9	18.6	13.2	18.1	12.9		
46	25.8	25.9	26.0	—	—	—	23.0	17.4	12.5	16.5	12.0		
48	24.3	24.3	—	—	—	—	22.1	16.9	12.3	15.8	11.5		
50	22.8	—	—	—	—	—	21.3	16.4	12.1	15.2	11.1		
54	—	—	—	—	—	—	19.9	15.6	—	14.0	10.4		
58	—	—	—	—	—	—	18.7	15.0	—	13.1	9.8		
62	—	—	—	—	—	—	—	—	—	12.2	9.3		
66	—	—	—	—	—	—	—	—	—	11.5	8.9		
70	—	—	—	—	—	—	—	—	—	10.9	8.5		

100t

120t

160t

0t

20t

40t

固定式フライジブ

12 - 36m 7.25m 9.8m/s 360° ISO												
48m												
SH/LH SGL_S1												
SH/LH + LF2				+ LF2			SH/LH + LF2					
12m							24m			36m		
10°	15°	20°	30°	10°	15°		10°	20°	30°	10°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t
10	110.0	—	—	—	—	—	—	—	—	—	—	—
11	110.0	95.5	—	—	—	—	—	—	—	—	—	—
12	109.0	91.5	71.5	—	—	—	—	—	—	—	—	—
13	107.0	88.0	69.0	—	—	—	56.5	—	—	—	—	—
14	105.0	84.5	67.0	41.7	—	—	56.5	—	—	—	—	—
16	101.0	78.5	62.5	39.9	—	—	56.5	—	—	34.1	—	—
17	97.0	75.5	61.0	39.0	—	—	56.0	34.5	—	34.1	—	—
18	92.5	73.0	59.0	38.2	—	—	53.5	33.4	—	34.1	—	—
20	82.5	68.5	56.0	36.7	—	—	49.7	31.5	—	33.9	—	—
22	72.0	64.5	53.0	35.4	—	—	46.1	29.8	18.9	33.8	21.6	—
24	64.0	61.0	50.5	34.2	—	—	43.0	28.2	18.1	31.9	20.4	—
26	57.0	57.5	48.5	33.0	—	—	40.2	26.8	17.4	29.8	19.3	—
28	51.5	51.5	46.5	32.0	—	—	37.8	25.6	16.8	27.9	18.3	11.4
30	46.7	47.0	44.6	31.1	—	—	35.7	24.5	16.2	26.2	17.4	11.0
34	39.1	39.3	39.5	29.5	—	—	32.0	22.5	15.1	23.4	15.8	10.1
38	33.2	33.4	33.6	28.2	—	—	29.0	20.8	14.3	21.0	14.5	9.4
42	28.5	28.7	28.8	27.2	—	—	26.5	19.4	13.5	19.1	13.4	8.7
44	26.6	26.8	26.9	26.7	—	—	25.5	18.8	13.2	18.3	12.9	8.4
46	24.8	24.9	25.0	—	—	—	24.5	18.2	12.9	17.5	12.4	8.2
50	21.7	21.8	21.9	—	—	—	22.7	17.2	12.3	16.1	11.6	7.7
54	19.2	19.3	—	—	—	—	20.3	16.3	11.9	14.9	10.9	7.3
58	—	—	—	—	—	—	18.1	15.6	—	13.9	10.2	7.0
62	—	—	—	—	—	—	16.2	15.0	—	13.0	9.7	6.7
66	—	—	—	—	—	—	14.4	—	—	12.2	9.2	6.5
70	—	—	—	—	—	—	—	—	—	11.5	8.8	—
74	—	—	—	—	—	—	—	—	—	10.9	8.5	—
78	—	—	—	—	—	—	—	—	—	10.5	—	—

100t

120t

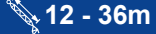
160t

0t

20t

40t

SH/LH+LF2, SH/LH SGL_S1+LF2

  12 - 36m  7.25m  9.8m/s 360° ISO													
54m													
SH/LH + LF2				SH/LH SGL_S1 + LF2				SH/LH + LF2					
12m								24m			36m		
10°	15°	20°	30°	10°	15°	10°	20°	30°	10°	20°	30°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t
11	104.0	—	—	—	—	—	—	—	—	—	—	—	—
12	104.0	93.0	—	—	—	—	—	—	—	—	—	—	—
13	102.0	90.0	70.0	—	—	—	—	—	—	—	—	—	—
14	101.0	86.5	68.0	—	—	—	55.5	—	—	—	—	—	—
15	99.5	83.5	66.0	41.1	—	—	55.5	—	—	—	—	—	—
16	97.5	81.0	64.0	40.3	—	—	55.0	—	—	—	—	—	—
17	94.5	78.0	62.5	39.5	—	—	55.0	—	—	33.4	—	—	—
18	89.0	75.5	60.5	38.7	—	—	55.0	33.8	—	33.4	—	—	—
20	79.5	71.0	57.5	37.3	—	—	51.5	32.0	—	33.4	—	—	—
22	71.0	67.0	55.0	36.0	—	—	48.0	30.3	19.0	33.3	—	—	—
24	63.0	63.5	52.5	34.8	—	—	44.8	28.8	18.3	32.9	20.6	—	—
26	56.0	56.5	50.0	33.8	—	—	42.1	27.5	17.6	30.8	19.5	—	—
28	50.5	51.0	48.3	32.8	—	—	39.6	26.3	17.0	28.9	18.6	11.4	—
30	45.8	46.1	46.5	31.9	—	—	37.4	25.2	16.4	27.2	17.7	11.0	—
34	38.1	38.4	38.6	30.3	—	—	33.7	23.2	15.4	24.4	16.2	10.2	—
38	32.2	32.4	32.6	28.9	—	—	30.6	21.5	14.5	22.0	14.9	9.5	—
42	27.5	27.7	27.9	27.8	—	—	28.1	20.1	13.8	20.0	13.8	8.9	—
46	23.8	23.9	24.1	24.3	—	—	25.2	18.9	13.2	18.3	12.8	8.4	—
48	22.2	22.3	22.5	22.7	—	—	23.6	18.3	12.9	17.6	12.4	8.1	—
50	20.7	20.8	20.9	—	—	—	22.1	17.8	12.6	16.9	12.0	7.9	—
54	18.0	18.1	18.2	—	—	—	19.4	16.9	12.2	15.7	11.3	7.5	—
58	15.7	15.8	—	—	—	—	17.1	16.2	11.8	14.6	10.6	7.1	—
62	—	—	—	—	—	—	15.0	15.5	—	13.7	10.1	6.8	—
66	—	—	—	—	—	—	13.3	13.6	—	12.9	9.6	6.6	—
70	—	—	—	—	—	—	11.7	—	—	12.2	9.2	6.4	—
74	—	—	—	—	—	—	—	—	—	11.1	8.8	—	—
78	—	—	—	—	—	—	—	—	—	9.8	8.5	—	—
82	—	—	—	—	—	—	—	—	—	8.7	—	—	—

 100t
  120t
  160t

 0t
  20t
  40t

固定式フライジブ

12 - 36m7.25m9.8m/s360°ISO												
60m												
SH/LH + LF2				SH/LH SGL_S1 + LF2			SH/LH + LF2					
12m							24m			36m		
10°	15°	20°	30°	10°	15°		10°	20°	30°	10°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t
11	100.0	—	—	—	—	—	—	—	—	—	—	—
12	100.0	89.0	—	—	—	—	—	—	—	—	—	—
13	98.5	89.0	71.0	—	—	—	—	—	—	—	—	—
14	97.0	88.0	69.0	—	—	—	54.5	—	—	—	—	—
15	95.5	86.0	67.0	41.4	—	—	54.5	—	—	—	—	—
16	94.0	83.0	65.5	40.6	—	—	54.5	—	—	—	—	—
18	85.5	78.0	62.0	39.1	—	—	54.0	34.2	—	32.9	—	—
20	76.5	73.5	59.0	37.8	—	—	53.0	32.4	—	32.9	—	—
22	69.0	69.5	56.5	36.6	—	—	49.7	30.8	19.1	32.9	—	—
24	62.0	62.5	54.0	35.4	—	—	46.5	29.4	18.4	32.8	20.8	—
26	55.0	55.5	52.0	34.4	—	—	43.8	28.1	17.8	31.8	19.8	—
28	49.7	50.0	49.9	33.4	—	—	41.3	26.9	17.2	29.9	18.9	—
30	44.9	45.2	45.6	32.5	—	—	39.1	25.8	16.6	28.2	18.0	11.0
34	37.1	37.4	37.7	30.9	—	—	35.3	23.9	15.6	25.3	16.5	10.2
38	31.2	31.5	31.7	29.6	—	—	32.1	22.2	14.8	22.9	15.3	9.6
42	26.5	26.8	27.0	27.3	—	—	28.2	20.8	14.1	20.9	14.2	9.0
46	22.8	22.9	23.1	23.4	—	—	24.3	19.6	13.4	19.2	13.2	8.5
50	19.5	19.7	19.9	20.2	—	—	21.1	18.5	12.9	17.7	12.4	8.0
54	16.8	16.9	17.1	—	—	—	18.4	17.6	12.4	16.5	11.6	7.6
58	14.4	14.6	14.7	—	—	—	16.0	16.6	12.0	15.4	11.0	7.3
62	12.5	12.6	—	—	—	—	13.9	14.4	11.7	14.4	10.4	7.0
66	10.8	—	—	—	—	—	12.1	12.6	—	13.0	9.9	6.7
70	—	—	—	—	—	—	10.6	10.9	—	11.4	9.5	6.5
74	—	—	—	—	—	—	9.2	—	—	10.0	9.1	6.3
78	—	—	—	—	—	—	—	—	—	8.7	8.8	—
82	—	—	—	—	—	—	—	—	—	7.6	8.0	—
86	—	—	—	—	—	—	—	—	—	6.6	—	—

100t

120t

160t

0t

20t

40t

SH/LH+LF2, SH/LH SGL_S1+LF2

+ 12 - 36m 7.25m 9.8m/s 360° ISO													
66m													
SH/LH + LF2 SH/LH SGL_S1 + LF2 SH/LH + LF2													
12m 24m 36m													
10° 15° 20° 30° 10° 15° 10° 20° 30° 10° 20° 30°													
m	t	t	t	t	t	t	t	t	t	t	t	t	t
12	92.5	—	—	—	107.0	—	—	—	—	—	—	—	—
13	92.5	83.5	—	—	107.0	93.5	—	—	—	—	—	—	—
14	91.0	83.5	—	—	105.0	90.5	—	—	—	—	—	—	—
15	90.0	82.5	68.0	—	98.0	87.5	52.5	—	—	—	—	—	—
16	88.5	81.5	66.5	40.8	91.5	85.0	52.5	—	—	—	—	—	—
18	82.0	79.0	63.5	39.5	81.0	80.0	52.5	—	—	32.1	—	—	—
19	77.5	78.0	62.0	38.8	76.5	77.0	52.5	33.6	—	32.1	—	—	—
20	73.5	74.0	60.5	38.2	72.0	73.0	52.5	32.8	—	32.1	—	—	—
22	66.0	66.5	58.0	37.0	65.0	65.5	51.0	31.3	—	32.1	—	—	—
24	60.0	60.5	55.5	35.9	58.5	59.5	48.1	29.9	18.5	32.1	20.9	—	—
26	54.5	55.0	53.0	34.9	53.5	54.0	45.3	28.6	17.9	32.0	20.0	—	—
28	48.7	49.2	49.6	34.0	47.9	48.4	42.9	27.4	17.3	30.8	19.1	—	—
30	43.9	44.3	44.7	33.1	43.0	43.5	40.6	26.4	16.8	29.1	18.3	11.0	—
34	36.1	36.5	36.8	31.5	35.3	35.6	36.8	24.5	15.8	26.2	16.8	10.3	—
38	30.2	30.5	30.8	30.2	29.3	29.6	32.1	22.8	15.0	23.8	15.6	9.6	—
42	25.5	25.8	26.0	26.4	24.6	24.9	27.3	21.4	14.3	21.7	14.5	9.1	—
46	21.6	21.9	22.1	22.5	20.6	20.8	23.4	20.2	13.7	20.0	13.5	8.6	—
50	18.3	18.5	18.7	19.1	17.2	17.5	20.2	19.1	13.1	18.5	12.7	8.1	—
54	15.5	15.7	15.9	16.2	14.5	14.7	17.3	18.1	12.6	17.2	12.0	7.7	—
58	13.2	13.3	13.5	—	12.1	12.3	14.9	15.6	12.2	16.0	11.3	7.4	—
62	11.2	11.3	11.4	—	10.1	10.2	12.8	13.4	11.9	13.9	10.7	7.1	—
66	9.5	9.6	9.7	—	8.4	8.5	11.0	11.5	11.6	12.0	10.2	6.8	—
70	8.0	8.1	—	—	6.9	7.0	9.4	9.9	—	10.4	9.8	6.6	—
74	—	—	—	—	—	—	8.0	8.4	—	9.0	9.4	6.4	—
78	—	—	—	—	—	—	6.8	7.1	—	7.7	8.3	6.3	—
82	—	—	—	—	—	—	5.7	—	—	6.5	7.0	—	—
86	—	—	—	—	—	—	—	—	—	5.5	6.0	—	—
90	—	—	—	—	—	—	—	—	—	4.6	—	—	—

100t

120t

160t

0t

20t

40t

固定式フライジブ

12 - 36m 7.25m 9.8m/s 360° ISO													
72m													
SH/LH SGL_S1													
SH/LH + LF2					+ LF2		SH/LH + LF2						
12m						24m			36m				
10° 15° 20° 30° 10° 15° 10° 20° 30° 10° 20° 30°													
m	t	t	t	t	t	t	t	t	t	t	t	t	t
12	83.0	-	-	-	100.0	-	-	-	-	-	-	-	-
13	83.0	75.0	-	-	100.0	92.5	-	-	-	-	-	-	-
14	83.0	75.0	68.5	-	100.0	92.0	-	-	-	-	-	-	-
15	81.5	75.0	68.5	-	94.0	89.0	51.0	-	-	-	-	-	-
16	80.5	74.0	67.5	41.0	88.0	86.5	51.0	-	-	-	-	-	-
18	78.0	72.0	64.5	39.7	77.5	78.5	50.5	-	-	-	-	-	-
19	74.5	70.5	63.0	39.1	73.5	74.0	50.5	33.9	-	31.4	-	-	-
20	70.5	69.5	61.5	38.5	69.0	70.0	50.0	33.1	-	31.4	-	-	-
22	63.5	64.0	59.0	37.4	62.0	63.0	48.9	31.6	-	31.4	-	-	-
24	57.5	58.0	56.5	36.3	56.0	57.0	47.4	30.3	18.5	31.4	21.1	-	-
26	52.0	52.5	53.0	35.4	51.0	51.5	45.9	29.1	18.0	31.4	20.1	-	-
28	47.7	48.3	48.8	34.4	46.6	47.1	44.3	27.9	17.4	31.4	19.3	-	-
30	42.9	43.4	43.8	33.6	42.1	42.5	42.1	26.9	16.9	29.9	18.5	11.0	-
34	35.2	35.5	35.9	32.1	34.3	34.7	37.3	25.0	16.0	27.0	17.1	10.3	-
38	29.2	29.5	29.9	30.4	28.3	28.7	31.2	23.4	15.2	24.6	15.9	9.7	-
42	24.5	24.8	25.1	25.5	23.4	23.8	26.4	22.0	14.5	22.5	14.8	9.2	-
46	20.4	20.7	21.0	21.5	19.3	19.7	22.5	20.7	13.9	20.8	13.9	8.7	-
50	17.1	17.3	17.6	18.0	16.0	16.3	19.1	19.6	13.3	19.3	13.0	8.2	-
54	14.3	14.5	14.7	15.1	13.2	13.4	16.2	17.1	12.8	17.5	12.3	7.8	-
58	12.0	12.1	12.3	12.6	10.8	11.0	13.8	14.6	12.4	15.0	11.6	7.5	-
62	9.9	10.1	10.2	-	8.8	9.0	11.7	12.4	12.1	12.8	11.0	7.2	-
66	8.2	8.3	8.4	-	7.1	7.2	9.9	10.5	11.0	11.0	10.5	6.9	-
70	6.7	6.8	6.9	-	5.6	5.7	8.3	8.8	9.2	9.3	10.1	6.7	-
74	5.4	5.5	-	-	4.3	4.4	6.9	7.3	-	7.9	8.7	6.5	-
78	-	-	-	-	-	-	5.6	6.0	-	6.6	7.3	6.3	-
82	-	-	-	-	-	-	4.5	4.9	-	5.5	6.1	6.2	-
86	-	-	-	-	-	-	3.5	-	-	4.4	5.0	-	-
90	-	-	-	-	-	-	-	-	-	3.5	4.0	-	-
94	-	-	-	-	-	-	-	-	-	2.7	3.0	-	-

100t

120t

160t

0t

20t

40t

SH/LH+LF2, SH/LH SGL_S1+LF2

+ 12 - 36m 7.25m 9.8m/s 360° ISO													
78m													
SH/LH SGL_S1													
SH/LH + LF2					+ LF2		SH/LH + LF2						
12m							24m			36m			
10°	15°	20°	30°		10°	15°	10°	20°	30°	10°	20°	30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t
13	79.5	—	—	—	92.5	—	—	—	—	—	—	—	—
14	79.5	73.0	—	—	92.5	86.0	—	—	—	—	—	—	—
15	79.5	73.0	67.0	—	90.0	86.0	—	—	—	—	—	—	—
16	79.0	73.0	67.0	—	84.5	85.5	49.3	—	—	—	—	—	—
17	78.0	72.0	66.5	40.6	79.5	80.5	49.3	—	—	—	—	—	—
18	75.5	71.0	65.5	40.0	74.5	75.5	49.3	—	—	—	—	—	—
19	71.5	70.5	64.0	39.4	70.5	71.5	49.1	—	—	29.3	—	—	—
20	67.5	68.0	62.5	38.8	66.5	67.5	49.0	33.4	—	29.3	—	—	—
22	60.5	61.5	60.0	37.7	60.0	60.5	48.7	32.0	—	29.3	—	—	—
24	55.0	55.5	56.0	36.7	54.0	54.5	47.5	30.7	18.6	29.3	—	—	—
26	50.0	50.5	51.0	35.7	49.1	49.7	46.3	29.5	18.0	29.3	20.3	—	—
28	45.6	46.1	46.7	34.9	44.7	45.3	45.3	28.4	17.5	29.3	19.5	—	—
30	41.7	42.2	42.7	34.0	40.8	41.3	42.1	27.3	17.0	29.3	18.7	11.0	—
34	34.2	34.6	35.0	32.5	33.5	33.9	35.8	25.5	16.2	27.8	17.3	10.3	—
38	28.2	28.6	28.9	29.5	27.5	27.9	30.3	23.9	15.4	25.4	16.1	9.8	—
42	23.3	23.7	24.0	24.6	22.5	22.8	25.5	22.5	14.7	23.3	15.1	9.2	—
46	19.2	19.6	19.9	20.4	18.4	18.7	21.5	21.3	14.1	21.5	14.1	8.7	—
50	15.9	16.2	16.4	16.9	15.0	15.3	18.0	19.1	13.5	19.4	13.3	8.3	—
54	13.1	13.3	13.6	14.0	12.2	12.5	15.2	16.1	13.0	16.5	12.6	7.9	—
58	10.7	10.9	11.1	11.5	9.9	10.1	12.7	13.6	12.6	14.0	11.9	7.6	—
62	8.7	8.9	9.0	9.3	7.8	8.0	10.6	11.4	12.0	11.8	11.3	7.3	—
66	6.9	7.1	7.2	—	6.1	6.2	8.8	9.4	10.0	9.9	10.8	7.0	—
70	5.4	5.5	5.7	—	4.5	4.7	7.1	7.8	8.3	8.3	9.3	6.8	—
74	4.1	4.2	4.3	—	3.2	3.3	5.7	6.3	6.7	6.8	7.7	6.6	—
78	2.9	3.0	—	—	—	—	4.5	4.9	—	5.5	6.3	6.4	—
82	—	—	—	—	—	—	3.4	3.8	—	4.4	5.1	5.7	—
86	—	—	—	—	—	—	—	2.7	—	3.3	4.0	4.5	—
90	—	—	—	—	—	—	—	—	—	—	3.0	—	—

100t

120t

160t

0t

20t

40t

固定式フライジブ

SH/LH+LF2, SH/LH SGL_S1+LF2

12 - 36m7.25m9.8m/s360°ISO												
84m												
SH/LH + LF2				SH/LH SGL_S1 + LF2			SH/LH + LF2					
12m							24m			36m		
10°	15°	20°	30°	10°	15°		10°	20°	30°	10°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t
13	63.5	—	—	—	82.0	—	—	—	—	—	—	—
14	63.5	57.5	—	—	82.0	77.0	—	—	—	—	—	—
15	63.5	57.5	52.0	—	82.0	77.0	—	—	—	—	—	—
16	63.0	57.5	52.0	—	81.0	77.0	—	—	—	—	—	—
17	62.0	56.5	52.0	40.7	76.0	77.0	39.2	—	—	—	—	—
18	61.0	55.5	51.5	40.1	71.5	72.5	39.2	—	—	—	—	—
20	59.0	54.0	50.0	39.0	63.5	64.5	38.6	29.8	—	26.8	—	—
22	57.5	53.0	49.1	38.0	57.0	58.0	37.5	29.8	—	26.8	—	—
24	53.0	51.5	48.0	37.0	51.5	52.0	36.4	29.4	18.6	26.1	—	—
26	48.3	48.9	46.9	36.1	46.8	47.5	35.3	28.8	18.1	25.4	19.9	—
28	44.0	44.6	45.1	35.2	42.5	43.1	34.3	28.2	17.6	24.7	19.6	—
30	40.2	40.8	41.3	34.4	38.7	39.3	33.4	27.6	17.1	24.1	18.9	—
32	36.9	37.4	37.9	33.6	35.5	36.1	32.5	26.8	16.7	23.5	18.2	10.7
34	33.7	34.1	34.5	32.9	32.4	32.9	31.7	26.0	16.3	22.9	17.5	10.4
38	27.7	28.1	28.4	29.1	26.3	26.8	29.5	24.4	15.5	21.7	16.4	9.8
42	22.6	23.0	23.4	24.1	21.3	21.7	25.0	23.0	14.8	20.6	15.3	9.3
46	18.6	18.9	19.2	19.8	17.2	17.6	20.9	21.8	14.2	19.8	14.4	8.8
50	15.2	15.5	15.8	16.3	13.8	14.2	17.4	18.6	13.7	18.8	13.6	8.4
54	12.4	12.7	12.9	13.3	11.0	11.3	14.5	15.5	13.2	15.9	12.9	8.0
58	10.0	10.3	10.5	10.8	8.6	8.9	12.1	13.0	12.8	13.4	12.2	7.7
62	8.0	8.2	8.4	8.7	6.6	6.8	9.9	10.8	11.5	11.2	11.6	7.4
66	6.2	6.4	6.6	6.8	4.8	5.0	8.1	8.8	9.5	9.3	10.4	7.1
70	4.7	4.8	5.0	—	3.3	3.4	6.5	7.1	7.7	7.6	8.7	6.9
74	3.3	3.5	3.6	—	—	—	5.1	5.7	6.2	6.2	7.1	6.6
78	—	—	—	—	—	—	3.8	4.3	4.8	4.9	5.7	6.5
82	—	—	—	—	—	—	2.7	3.1	—	3.7	4.5	5.2
86	—	—	—	—	—	—	—	—	—	2.7	3.4	4.0
90	—	—	—	—	—	—	—	—	—	—	—	2.9

100t

120t

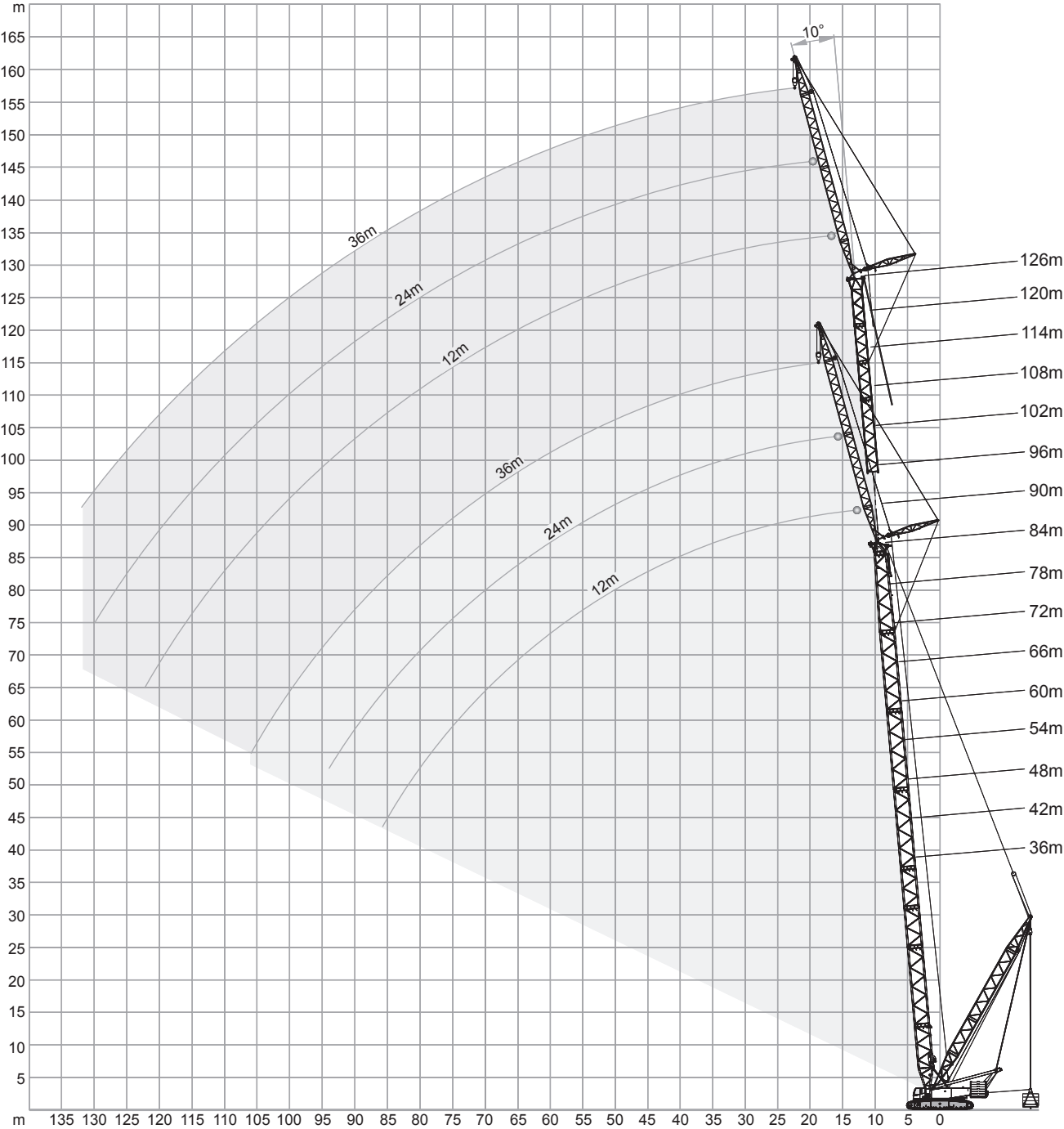
160t

0t

20t

40t

SL付き固定式フライジブ SSL+LF2, SSL/LSL+LF2, SSL/LSL SGL_S1+LF2



SL付き固定式フライジブ

160t +  40t			 9 - 15m			 7.25m			 9.8m/s			360°			ISO			
	48m									54m								
	12m			24m			36m			12m			24m			36m		
	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
10	117.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	117.0	104.0	-	-	-	-	-	-	-	117.0	-	-	-	-	-	-	-	-
12	117.0	103.0	79.0	-	-	-	-	-	-	117.0	106.0	-	-	-	-	-	-	-
13	117.0	99.0	76.0	63.5	-	-	-	-	-	117.0	102.0	78.0	-	-	-	-	-	-
14	117.0	94.5	73.5	63.5	-	-	-	-	-	117.0	98.0	75.0	62.5	-	-	-	-	-
16	110.0	87.0	68.5	62.5	-	-	37.7	-	-	116.0	90.5	70.5	62.0	-	-	-	-	-
17	105.0	84.0	66.5	61.0	37.9	-	37.7	-	-	111.0	87.0	68.5	62.0	-	-	37.3	-	-
18	101.0	80.5	64.5	58.5	36.6	-	37.6	-	-	106.0	84.0	66.5	60.5	37.3	-	37.3	-	-
20	92.5	75.0	60.5	53.5	34.4	-	37.2	-	-	98.0	78.5	63.0	56.0	35.1	-	37.0	-	-
22	85.5	70.5	57.5	49.6	32.4	23.0	36.2	23.7	-	91.0	74.0	59.5	51.5	33.2	23.3	36.5	-	-
24	79.5	66.0	54.5	46.0	30.6	22.0	34.3	22.3	-	85.0	69.5	56.5	48.3	31.4	22.3	35.5	22.6	-
26	74.5	62.5	52.0	42.9	29.0	21.0	31.9	21.0	-	79.5	66.0	54.0	45.1	29.9	21.4	33.2	21.4	-
28	70.0	59.0	49.7	40.2	27.6	20.2	29.8	19.9	14.1	75.0	62.5	51.5	42.3	28.5	20.5	31.1	20.3	14.2
30	66.0	56.0	47.6	37.8	26.3	19.4	27.9	18.9	13.4	70.5	59.5	49.7	39.9	27.2	19.8	29.2	19.3	13.6
34	59.0	51.0	43.9	33.7	24.0	18.0	24.7	17.1	12.3	63.5	54.5	46.0	35.7	24.9	18.4	25.9	17.6	12.5
38	54.0	47.3	40.9	30.4	22.2	16.8	22.2	15.6	11.4	58.0	50.0	42.9	32.3	23.0	17.3	23.3	16.1	11.6
42	49.6	43.9	38.4	27.7	20.6	15.8	20.1	14.4	10.6	53.0	46.6	40.3	29.4	21.4	16.3	21.1	14.9	10.8
46	45.9	41.1	36.3	25.4	19.2	14.9	18.3	13.3	9.9	49.3	43.6	38.1	27.1	20.1	15.4	19.3	13.8	10.1
50	42.8	38.8	34.6	23.5	18.1	14.2	16.8	12.3	9.3	45.9	41.0	36.2	25.1	18.9	14.7	17.7	12.8	9.5
54	40.4	36.9	-	21.9	17.1	13.6	15.5	11.5	8.7	43.1	38.9	34.7	23.3	17.9	14.0	16.4	12.0	9.0
58	-	-	-	20.5	16.3	13.2	14.4	10.9	8.3	40.8	37.2	33.5	21.9	17.0	13.5	15.2	11.3	8.5
62	-	-	-	19.4	15.6	-	13.4	10.2	7.9	-	-	-	20.6	16.3	13.1	14.2	10.7	8.1
66	-	-	-	18.4	-	-	12.6	9.7	7.6	-	-	-	19.5	15.6	-	13.4	10.1	7.8
70	-	-	-	-	-	-	11.9	9.3	7.3	-	-	-	18.6	-	-	12.6	9.7	7.5
74	-	-	-	-	-	-	11.3	8.9	-	-	-	-	-	-	-	11.9	9.3	7.3
78	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.3	8.9	-
82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.8	-	-

	0t	40t	80t	120t	160t
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160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO									
		60m									66m								
		12m			24m			36m			12m			24m			36m		
		10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
11	117.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	117.0	104.0	-	-	-	-	-	-	-	-	117.0	-	-	-	-	-	-	-	-
13	117.0	104.0	79.0	-	-	-	-	-	-	-	117.0	102.0	-	-	-	-	-	-	-
14	117.0	100.0	76.5	61.5	-	-	-	-	-	-	117.0	102.0	78.0	-	-	-	-	-	-
15	117.0	97.0	74.5	61.5	-	-	-	-	-	-	117.0	99.0	75.5	59.0	-	-	-	-	-
16	117.0	93.5	72.0	61.5	-	-	-	-	-	-	117.0	96.0	73.5	59.0	-	-	-	-	-
17	115.0	90.0	70.0	61.0	-	-	-	36.8	-	-	117.0	93.0	71.5	58.5	-	-	-	-	-
18	111.0	87.0	68.0	61.0	37.8	-	-	36.8	-	-	114.0	90.0	70.0	58.5	-	-	36.0	-	-
19	107.0	84.5	66.5	59.5	36.7	-	-	36.7	-	-	110.0	87.0	68.0	58.5	37.2	-	36.0	-	-
20	103.0	82.0	64.5	58.0	35.7	-	-	36.6	-	-	107.0	84.5	66.5	57.5	36.2	-	35.9	-	-
22	96.0	77.0	61.5	54.0	33.8	23.5	-	36.4	-	-	100.0	80.0	63.0	55.5	34.4	23.7	35.8	-	-
24	89.5	72.5	58.5	50.0	32.2	22.5	35.6	22.9	-	-	94.0	75.5	60.5	52.0	32.8	22.8	35.5	23.2	-
26	84.0	69.0	56.0	47.2	30.6	21.7	34.4	21.7	-	-	88.5	72.0	58.0	49.2	31.3	21.9	34.8	22.0	-
28	79.5	65.5	53.5	44.4	29.2	20.9	32.3	20.7	-	-	83.5	68.5	55.5	46.3	30.0	21.1	33.4	21.0	-
30	75.0	62.5	51.5	41.8	28.0	20.1	30.3	19.7	13.7	-	79.0	65.0	53.5	43.7	28.7	20.4	31.5	20.1	13.8
34	67.5	57.0	48.0	37.5	25.8	18.8	27.1	18.0	12.7	-	71.5	60.0	49.8	39.3	26.5	19.1	28.2	18.4	12.8
38	61.5	52.5	44.8	34.0	23.9	17.7	24.4	16.6	11.8	-	65.0	55.5	46.5	35.7	24.6	18.0	25.4	17.0	11.9
42	56.5	49.2	42.1	31.1	22.3	16.7	22.2	15.3	11.0	-	60.0	51.5	43.8	32.7	23.0	17.0	23.2	15.7	11.2
46	52.5	46.0	39.8	28.6	20.9	15.8	20.3	14.2	10.3	-	55.5	48.3	41.4	30.1	21.6	16.2	21.2	14.6	10.5
50	49.0	43.3	37.8	26.5	19.6	15.1	18.7	13.3	9.7	-	52.0	45.5	39.3	28.0	20.4	15.4	19.6	13.7	9.9
54	46.0	41.0	36.1	24.7	18.6	14.4	17.3	12.5	9.2	-	48.8	43.1	37.6	26.1	19.3	14.8	18.1	12.9	9.4
58	43.4	39.1	34.8	23.2	17.7	13.9	16.1	11.7	8.7	-	46.0	41.0	36.1	24.4	18.3	14.2	16.9	12.1	8.9
62	41.2	37.4	33.7	21.8	16.9	13.4	15.0	11.1	8.3	-	43.6	39.1	34.8	23.0	17.5	13.7	15.8	11.5	8.5
66	-	36.1	-	20.6	16.2	13.0	14.1	10.5	8.0	-	41.5	37.6	33.7	21.7	16.8	13.3	14.8	10.9	8.2
70	-	-	-	19.6	15.7	-	13.3	10.0	7.7	-	39.3	36.4	-	20.6	16.2	13.0	14.0	10.4	7.9
74	-	-	-	18.7	15.2	-	12.6	9.6	7.4	-	-	-	-	19.7	15.6	-	13.2	9.9	7.6
78	-	-	-	-	-	-	11.9	9.2	7.2	-	-	-	-	18.8	15.2	-	12.5	9.6	7.4
82	-	-	-	-	-	-	11.4	8.9	-	-	-	-	-	18.1	-	-	12.0	9.2	7.2
86	-	-	-	-	-	-	10.9	8.7	-	-	-	-	-	-	-	-	11.4	8.9	-
90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.0	8.7	-



0t 40t 80t 120t 160t

SL付き固定式フライジブ

160t +  40t			 9 - 15m			 7.25m			 9.8m/s			360°			ISO			
	72m									78m								
	12m			24m			36m			12m			24m			36m		
	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
12	117.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	117.0	104.0	-	-	-	-	-	-	-	117.0	-	-	-	-	-	-	-	-
14	117.0	104.0	79.0	-	-	-	-	-	-	117.0	101.0	-	-	-	-	-	-	-
15	117.0	101.0	77.0	57.5	-	-	-	-	-	117.0	101.0	78.0	-	-	-	-	-	-
16	117.0	98.0	75.0	57.5	-	-	-	-	-	117.0	99.0	76.0	55.5	-	-	-	-	-
18	117.0	92.5	71.0	57.5	-	-	35.2	-	-	117.0	94.0	72.5	55.5	-	-	-	-	-
19	113.0	90.0	69.5	57.5	37.7	-	35.2	-	-	115.0	91.5	71.0	55.5	-	-	34.2	-	-
20	110.0	87.0	68.0	57.5	36.7	-	35.2	-	-	112.0	89.5	69.0	55.5	37.1	-	34.2	-	-
22	104.0	82.5	65.0	55.5	35.0	-	35.2	-	-	106.0	85.0	66.0	55.0	35.4	-	34.2	-	-
24	98.5	78.0	62.0	54.0	33.4	22.9	35.1	23.4	-	101.0	80.5	63.5	53.5	33.9	23.1	34.2	-	-
26	93.0	74.5	59.5	51.0	31.9	22.1	34.6	22.3	-	96.5	77.0	61.0	52.5	32.5	22.3	34.1	22.6	-
28	87.5	71.0	57.0	48.1	30.6	21.4	34.1	21.3	-	91.5	73.5	58.5	49.8	31.2	21.6	33.8	21.6	-
30	83.0	68.0	55.0	45.5	29.4	20.7	32.5	20.4	13.9	87.0	70.0	56.5	47.2	30.0	20.9	33.5	20.7	13.9
34	75.0	62.5	51.0	41.0	27.2	19.4	29.2	18.8	12.9	78.5	64.5	53.0	42.7	27.8	19.7	30.2	19.1	13.0
38	68.5	57.5	48.2	37.3	25.3	18.4	26.4	17.3	12.1	72.0	60.0	49.7	38.9	26.0	18.6	27.4	17.7	12.2
42	63.0	53.5	45.4	34.2	23.7	17.4	24.1	16.1	11.3	66.5	56.0	46.9	35.7	24.3	17.7	25.0	16.5	11.5
46	58.5	50.5	42.9	31.6	22.3	16.5	22.1	15.0	10.7	61.5	52.5	44.4	33.0	22.9	16.9	23.0	15.4	10.8
50	54.5	47.6	40.8	29.3	21.0	15.8	20.4	14.1	10.1	57.5	49.6	42.2	30.7	21.7	16.1	21.3	14.5	10.3
54	51.5	45.1	39.0	27.4	19.9	15.1	19.0	13.3	9.6	54.0	47.0	40.3	28.6	20.6	15.4	19.8	13.6	9.8
58	48.5	42.8	37.4	25.7	19.0	14.5	17.7	12.5	9.1	51.0	44.7	38.6	26.9	19.6	14.8	18.4	12.9	9.3
62	46.0	40.9	36.0	24.2	18.1	14.0	16.5	11.9	8.7	46.5	42.6	37.2	25.3	18.7	14.3	17.3	12.2	8.9
66	43.0	39.2	34.8	22.8	17.4	13.6	15.5	11.3	8.4	42.4	40.8	35.9	23.9	17.9	13.9	16.2	11.6	8.5
70	39.2	37.5	33.8	21.7	16.7	13.2	14.6	10.7	8.0	38.8	38.0	34.8	22.7	17.2	13.5	15.3	11.1	8.2
74	35.5	34.8	-	20.7	16.1	12.9	13.9	10.3	7.7	35.6	35.0	33.3	21.6	16.6	13.1	14.5	10.6	7.9
78	-	-	-	19.7	15.6	-	13.1	9.9	7.5	32.5	32.0	-	20.7	16.1	12.8	13.7	10.2	7.6
82	-	-	-	19.0	15.2	-	12.5	9.5	7.3	-	-	-	19.8	15.6	-	13.1	9.8	7.4
86	-	-	-	18.3	-	-	12.0	9.2	7.1	-	-	-	19.0	15.2	-	12.5	9.4	7.2
90	-	-	-	-	-	-	11.5	8.9	-	-	-	-	18.4	-	-	12.0	9.1	7.1
94	-	-	-	-	-	-	11.0	8.7	-	-	-	-	-	-	-	11.5	8.9	-
98	-	-	-	-	-	-	10.7	-	-	-	-	-	-	-	-	11.1	8.7	-
102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.7	-	-



160t +  40t		 9 - 15m									 7.25m			 9.8m/s			360°			ISO
	84m									90m										
	12m			24m			36m			12m			24m			36m				
	10°	15°	20°	10°	20°	30°	10°	20°	30°	10°	15°	20°	10°	20°	30°	10°	20°	30°		
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
13	112.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
14	112.0	99.0	—	—	—	—	—	—	—	—	96.5	—	—	—	—	—	—	—	—	
15	111.0	99.0	79.0	—	—	—	—	—	—	—	96.5	91.0	—	—	—	—	—	—	—	
16	111.0	99.0	77.0	53.5	—	—	—	—	—	—	96.5	91.0	78.0	—	—	—	—	—	—	
17	111.0	97.0	75.5	53.5	—	—	—	—	—	—	96.5	91.0	76.0	50.5	—	—	—	—	—	
18	111.0	94.5	73.5	53.5	—	—	—	—	—	—	96.5	90.5	74.5	50.5	—	—	—	—	—	
19	110.0	92.5	72.0	53.5	—	—	33.2	—	—	—	96.5	90.0	73.0	50.5	—	—	—	—	—	
20	109.0	90.5	70.5	53.5	37.5	—	33.2	—	—	—	96.0	90.0	71.5	50.5	—	—	31.8	—	—	
22	106.0	86.5	67.5	53.5	35.9	—	33.2	—	—	—	95.5	87.0	68.5	50.5	36.3	—	31.8	—	—	
24	103.0	83.0	65.0	53.0	34.4	23.2	33.2	—	—	—	95.0	83.5	66.0	50.5	34.8	23.3	31.8	—	—	
26	98.5	79.0	62.5	52.5	33.0	22.5	33.2	22.8	—	—	93.0	80.5	63.5	50.5	33.4	22.6	31.8	23.0	—	
28	94.0	75.5	60.0	51.0	31.7	21.8	33.2	21.8	—	—	90.5	78.0	61.5	50.5	32.2	22.0	31.8	22.0	—	
30	90.0	72.5	58.0	48.8	30.5	21.1	33.2	20.9	—	—	88.5	74.5	59.0	49.1	31.0	21.3	31.8	21.2	—	
32	86.0	69.5	56.0	46.4	29.4	20.5	32.3	20.1	13.5	—	86.0	71.5	57.5	47.3	30.0	20.7	31.4	20.4	13.6	
34	82.0	67.0	54.0	44.2	28.4	20.0	31.1	19.4	13.1	—	84.0	69.0	55.5	45.6	28.9	20.2	31.0	19.6	13.2	
38	75.5	62.0	51.0	40.4	26.6	18.9	28.3	18.0	12.3	—	77.5	64.0	52.0	41.8	27.1	19.1	29.0	18.3	12.4	
42	69.5	58.0	48.3	37.1	24.9	18.0	25.9	16.8	11.6	—	71.0	60.0	49.6	38.5	25.5	18.2	26.7	17.1	11.7	
46	64.5	54.5	45.8	34.4	23.5	17.1	23.8	15.7	11.0	—	65.0	56.5	47.1	35.7	24.1	17.4	24.7	16.1	11.1	
50	59.0	51.5	43.5	32.0	22.3	16.4	22.1	14.8	10.4	—	58.5	53.5	44.8	33.2	22.8	16.7	22.9	15.1	10.5	
54	53.0	48.9	41.6	29.9	21.1	15.7	20.5	14.0	9.9	—	52.0	49.4	42.8	31.1	21.7	16.0	21.3	14.3	10.0	
58	48.4	46.5	39.9	28.0	20.1	15.1	19.2	13.2	9.4	—	45.8	45.3	41.0	29.2	20.7	15.4	19.9	13.5	9.6	
62	45.1	44.3	38.3	26.4	19.2	14.6	18.0	12.5	9.0	—	41.9	41.9	39.5	27.5	19.8	14.9	18.7	12.8	9.2	
66	41.4	41.6	37.0	25.0	18.4	14.1	16.9	11.9	8.7	—	39.0	39.0	38.0	26.0	18.9	14.4	17.6	12.2	8.8	
70	37.8	38.0	35.8	23.7	17.7	13.7	16.0	11.4	8.3	—	36.1	36.1	36.3	24.7	18.2	13.9	16.6	11.7	8.5	
74	34.6	34.7	33.3	22.6	17.1	13.3	15.1	10.9	8.0	—	33.2	33.3	33.4	23.5	17.6	13.6	15.7	11.2	8.2	
78	31.8	31.9	30.7	21.6	16.5	13.0	14.3	10.4	7.8	—	30.3	30.4	30.6	22.5	17.0	13.2	14.9	10.7	7.9	
82	28.7	29.0	28.1	20.6	16.0	12.8	13.6	10.0	7.5	—	27.4	27.5	27.7	21.5	16.4	12.9	14.2	10.3	7.7	
86	25.4	25.7	—	19.8	15.6	—	13.0	9.7	7.3	—	24.5	24.6	24.8	20.6	16.0	12.7	13.5	9.9	7.4	
90	—	—	—	19.1	15.2	—	12.5	9.4	7.2	—	21.6	21.8	—	19.9	15.6	—	13.0	9.6	7.3	
94	—	—	—	18.5	14.9	—	12.0	9.1	7.0	—	—	—	—	19.2	15.2	—	12.4	9.3	7.1	
98	—	—	—	—	—	—	11.5	8.9	—	—	—	—	—	18.2	14.9	—	11.9	9.0	7.0	
102	—	—	—	—	—	—	11.1	8.7	—	—	—	—	—	17.0	—	—	11.5	8.8	—	
106	—	—	—	—	—	—	10.8	8.5	—	—	—	—	—	—	—	—	11.1	8.6	—	
110	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10.8	8.5	—	
114	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10.5	—	—	



0t

40t

80t

120t

160t

160t +  40t		 9 - 15m			 7.25m		 9.8m/s		360°		ISO
	96m										
	12m			24m			36m				
	10°	15°	20°	10°	20°	30°	10°	20°	30°		
m	t	t	t	t	t	t	t	t	t	t	t
14	86.5	—	—	—	—	—	—	—	—	—	—
15	86.5	82.5	—	—	—	—	—	—	—	—	—
16	86.5	82.5	76.5	—	—	—	—	—	—	—	—
17	86.5	82.5	76.5	48.5	—	—	—	—	—	—	—
18	86.5	82.5	75.5	48.5	—	—	—	—	—	—	—
20	86.0	82.0	72.5	48.5	—	—	29.6	—	—	—	—
22	85.0	81.5	69.5	48.5	36.6	—	29.6	—	—	—	—
24	84.5	80.5	67.0	48.5	35.2	—	29.6	—	—	—	—
26	83.5	79.5	64.5	48.5	33.9	22.7	29.6	23.1	—	—	—
28	82.0	77.5	62.5	48.5	32.6	22.1	29.6	22.2	—	—	—
30	80.5	75.0	60.5	48.1	31.5	21.5	29.6	21.4	—	—	—
32	79.0	73.0	58.5	46.7	30.4	20.9	29.6	20.6	13.6	—	—
34	77.5	70.5	56.5	45.3	29.4	20.4	29.5	19.9	13.2	—	—
38	73.0	66.0	53.5	42.4	27.6	19.3	28.4	18.6	12.5	—	—
42	67.5	62.0	50.5	39.8	26.0	18.4	27.3	17.4	11.8	—	—
46	62.0	57.5	48.3	36.9	24.6	17.6	25.4	16.3	11.2	—	—
50	56.5	53.5	46.0	34.4	23.3	16.9	23.6	15.4	10.7	—	—
54	51.0	49.2	44.0	32.2	22.2	16.2	22.0	14.6	10.2	—	—
58	45.8	44.8	42.2	30.3	21.2	15.6	20.6	13.8	9.7	—	—
62	40.3	40.5	40.0	28.6	20.3	15.1	19.3	13.1	9.3	—	—
66	37.3	37.3	37.4	27.1	19.4	14.6	18.2	12.5	8.9	—	—
70	34.7	34.7	34.8	25.7	18.7	14.2	17.2	12.0	8.6	—	—
74	32.1	32.2	32.3	24.4	18.0	13.8	16.3	11.4	8.3	—	—
78	29.5	29.6	29.7	23.3	17.4	13.4	15.5	11.0	8.0	—	—
82	26.9	27.0	27.1	22.3	16.8	13.1	14.7	10.6	7.8	—	—
86	24.4	24.5	24.6	21.4	16.3	12.9	14.1	10.2	7.5	—	—
90	21.8	21.9	22.0	20.3	15.9	12.6	13.4	9.8	7.3	—	—
94	19.2	19.3	—	18.9	15.5	—	12.9	9.5	7.2	—	—
98	—	—	—	17.6	15.2	—	12.4	9.2	7.0	—	—
102	—	—	—	16.2	14.9	—	11.9	9.0	6.9	—	—
106	—	—	—	14.9	—	—	11.5	8.8	—	—	—
110	—	—	—	—	—	—	11.1	8.6	—	—	—
114	—	—	—	—	—	—	10.8	8.5	—	—	—
118	—	—	—	—	—	—	10.5	—	—	—	—



0t

40t

80t

120t

160t

SL付き固定式フライジブ SSL/LSL+LF2, SSL/LSL SGL_S1+LF2

160t + 40t			9 - 15m			7.25m			9.8m/s			360°			ISO								
78m																							
SSL/LSL+LF2									SSL/LSL SGL_S1+LF2		SSL/LSL+LF2												
12m									24m						36m								
Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t			
10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
13	91.5	91.5	-	-	-	-	-	-	107.0	-	-	-	-	-	-	-	-	-	-	-	-		
14	91.5	91.5	84.0	84.0	-	-	-	-	107.0	93.5	-	-	-	-	-	-	-	-	-	-	-		
15	90.5	90.5	84.0	84.0	70.0	70.0	-	-	107.0	90.5	-	-	-	-	-	-	-	-	-	-	-		
16	89.5	89.5	83.0	83.0	68.0	68.0	-	-	106.0	88.0	53.5	53.5	-	-	-	-	-	-	-	-	-		
17	85.5	88.5	82.0	82.0	66.5	66.5	40.6	40.6	106.0	86.0	53.5	53.5	-	-	-	-	-	-	-	-	-		
18	80.5	87.0	81.0	81.0	65.0	65.0	39.9	39.9	105.0	83.5	53.5	53.5	-	-	-	-	-	-	-	-	-		
19	76.0	86.0	77.0	80.0	64.0	64.0	39.4	39.4	105.0	81.5	53.5	53.5	-	-	-	32.9	32.9	-	-	-	-		
20	72.0	84.5	73.0	78.5	62.5	62.5	38.8	38.8	104.0	79.5	53.5	53.5	33.4	33.4	-	32.9	32.9	-	-	-	-		
22	65.0	82.5	65.5	75.5	60.0	60.0	37.7	37.7	99.0	75.5	53.5	53.5	32.0	32.0	-	32.9	32.9	-	-	-	-		
24	58.5	80.0	59.5	72.0	58.0	58.0	36.7	36.7	93.5	72.0	51.0	51.0	30.7	30.7	18.6	32.9	32.9	-	-	-	-		
26	53.5	77.5	54.0	69.0	54.5	55.5	35.7	35.7	88.5	69.0	48.2	48.2	29.5	29.5	18.0	32.9	32.9	20.3	20.3	-	-		
28	49.0	75.5	49.5	66.5	50.0	53.5	34.9	34.9	84.0	66.5	45.7	45.7	28.4	28.4	17.5	32.4	32.4	19.5	19.5	-	-		
30	44.9	73.0	45.4	63.5	45.9	52.0	34.0	34.0	80.0	63.5	43.4	43.4	27.3	27.3	17.0	30.7	30.7	18.7	18.7	11.0	-		
34	37.0	70.0	37.6	59.0	38.1	48.9	32.5	32.5	73.5	59.0	38.5	39.5	25.5	25.5	16.1	27.8	27.8	17.3	17.3	10.3	-		
38	30.6	67.0	31.0	55.0	31.3	46.1	31.2	31.2	67.5	55.0	33.1	36.2	23.9	23.9	15.4	25.4	25.4	16.1	16.1	9.8	-		
42	25.5	62.5	25.9	51.5	26.2	43.7	26.8	30.0	62.5	51.5	27.8	33.4	22.5	22.5	14.7	23.3	23.3	15.1	15.1	9.2	-		
46	21.2	58.5	21.5	48.9	21.8	41.6	22.4	29.0	58.5	48.9	23.5	31.0	21.3	21.3	14.1	21.5	21.5	14.1	14.1	8.7	-		
50	17.7	54.5	17.9	46.3	18.2	39.7	18.7	28.1	54.5	46.3	19.9	29.0	20.2	20.2	13.5	20.0	20.0	13.3	13.3	8.3	-		
54	14.7	51.5	14.9	44.0	15.2	38.0	15.6	27.4	51.5	44.0	16.8	27.2	17.8	19.2	13.0	18.2	18.6	12.6	12.6	7.9	-		
58	12.2	48.9	12.4	42.0	12.6	36.5	12.9	26.7	48.9	42.0	14.2	25.6	15.1	18.3	12.6	15.5	17.4	11.9	11.9	7.6	-		
62	10.0	46.4	10.2	40.3	10.4	35.3	10.7	26.2	46.4	40.3	12.0	24.1	12.8	17.6	12.2	13.2	16.4	11.3	11.3	7.3	-		
66	8.1	43.8	8.3	38.7	8.5	34.2	8.7	25.7	43.9	38.7	10.0	22.9	10.7	16.9	11.9	11.3	15.4	10.8	10.8	7.0	-		
70	6.4	40.3	6.5	37.4	6.7	33.2	-	-	40.3	37.4	8.3	21.8	8.9	16.3	11.6	9.5	14.6	10.3	10.3	6.8	-		
74	4.8	36.8	4.9	36.2	5.0	32.4	-	-	37.1	36.2	6.8	20.8	7.4	15.7	11.4	8.0	13.8	8.8	9.9	6.6	-		
78	3.3	33.3	3.4	33.1	3.5	31.8	-	-	34.0	34.1	5.4	19.9	6.0	15.3	11.2	6.6	13.1	7.4	9.5	6.4	-		
82	-	-	-	29.9	-	-	-	-	-	30.5	4.0	19.1	4.5	14.9	-	5.4	12.5	6.1	9.2	6.2	-		
86	-	-	-	-	-	-	-	-	-	-	2.8	18.5	3.2	14.6	-	4.2	12.0	4.9	8.9	6.1	-		
90	-	-	-	-	-	-	-	-	-	-	-	17.9	-	14.3	-	3.0	11.5	3.7	8.6	6.0	-		
94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.1	2.6	8.4	-	-		
98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.7	-	8.2	-	-		
102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.4	-	-	-	-		

	Ot	40t	80t	120t	160t
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SL付き固定式フライジブ

160t +  40t				 9 - 15m				 7.25m				 9.8m/s				360°		ISO					
84m																							
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2											
12m										24m						36m							
Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t			
10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
13	79.0	79.0	-	-	-	-	-	-	100.0	-	-	-	-	-	-	-	-	-	-	-	-		
14	79.0	79.0	70.0	70.0	-	-	-	-	100.0	93.5	-	-	-	-	-	-	-	-	-	-	-		
15	78.0	78.0	70.0	70.0	62.5	62.5	-	-	100.0	92.0	-	-	-	-	-	-	-	-	-	-	-		
16	77.0	77.0	69.5	69.5	62.5	62.5	-	-	100.0	89.5	-	-	-	-	-	-	-	-	-	-	-		
17	76.0	76.0	68.5	68.5	62.0	62.0	40.7	40.7	100.0	87.0	47.5	47.5	-	-	-	-	-	-	-	-	-		
18	75.0	75.0	67.5	67.5	61.5	61.5	40.1	40.1	100.0	85.0	47.5	47.5	-	-	-	-	-	-	-	-	-		
20	70.0	72.5	66.0	66.0	60.0	60.0	39.0	39.0	99.5	81.0	46.2	46.2	33.6	33.6	-	31.2	31.2	-	-	-	-		
22	63.0	70.5	63.5	64.0	58.5	58.5	38.0	38.0	99.0	77.5	44.8	44.8	32.2	32.2	-	31.0	31.0	-	-	-	-		
24	57.0	68.0	57.5	62.0	57.0	57.0	37.0	37.0	96.5	74.0	43.5	43.5	31.0	31.0	18.6	30.6	30.6	-	-	-	-		
26	51.5	66.0	52.5	60.5	53.0	56.0	36.1	36.1	91.5	71.0	42.1	42.1	29.8	29.8	18.1	30.2	30.2	20.4	20.4	-	-		
28	47.4	64.0	48.0	59.0	48.6	54.5	35.2	35.2	87.0	68.0	40.9	40.9	28.8	28.8	17.6	29.4	29.4	19.6	19.6	-	-		
30	43.4	62.0	43.9	57.0	44.5	53.0	34.4	34.4	83.0	65.5	39.7	39.7	27.8	27.8	17.1	28.6	28.6	18.9	18.9	-	-		
34	36.4	58.5	37.0	54.5	37.6	50.0	32.9	32.9	76.0	61.0	37.2	37.2	26.0	26.0	16.3	27.0	27.0	17.5	17.5	10.4	-		
38	30.1	56.0	30.5	52.0	30.9	47.3	31.6	31.6	70.0	57.0	32.0	35.2	24.4	24.4	15.5	25.5	25.5	16.4	16.4	9.8	-		
42	24.9	53.0	25.3	49.8	25.7	44.8	26.4	30.5	65.0	53.5	27.2	33.7	23.0	23.0	14.8	24.0	24.0	15.3	15.3	9.3	-		
46	20.6	50.5	21.0	47.5	21.3	42.7	21.9	29.5	61.0	50.5	22.9	32.1	21.7	21.7	14.2	22.2	22.2	14.4	14.4	8.8	-		
50	17.1	47.7	17.4	45.2	17.6	40.8	18.1	28.6	57.0	47.9	19.3	30.1	20.5	20.7	13.7	20.6	20.6	13.6	13.6	8.4	-		
54	14.1	44.9	14.3	42.9	14.6	39.1	15.0	27.8	53.5	45.6	16.2	28.2	17.3	19.7	13.2	17.6	19.3	12.9	12.9	8.0	-		
58	11.5	42.3	11.8	40.7	12.0	37.6	12.4	27.1	49.6	43.5	13.6	26.6	14.6	18.8	12.8	14.9	18.0	12.2	12.2	7.7	-		
62	9.4	40.0	9.6	38.6	9.8	36.2	10.1	26.5	46.4	41.7	11.4	25.1	12.2	18.0	12.4	12.7	17.0	11.6	11.6	7.4	-		
66	7.5	37.8	7.7	36.6	7.8	35.1	8.1	26.0	42.9	40.1	9.4	23.8	10.2	17.3	12.1	10.7	16.0	11.1	11.1	7.1	-		
70	5.7	35.5	5.9	34.5	6.0	33.6	6.3	25.6	39.3	38.6	7.7	22.7	8.4	16.7	11.8	8.9	15.1	10.0	10.6	6.9	-		
74	4.1	33.2	4.2	32.5	4.4	31.8	-	-	36.0	36.2	6.2	21.6	6.8	16.1	11.5	7.4	14.4	8.3	10.1	6.6	-		
78	2.6	30.9	2.8	30.4	2.9	29.9	-	-	33.2	33.3	4.8	20.7	5.4	15.6	11.3	6.0	13.7	6.8	9.8	6.5	-		
82	-	28.6	-	28.4	-	28.1	-	-	30.1	30.3	3.4	19.9	4.0	15.2	11.2	4.8	13.0	5.5	9.4	6.3	-		
86	-	26.4	-	26.4	-	-	-	-	26.9	27.0	-	19.2	2.6	14.8	-	3.5	12.5	4.4	9.1	6.2	-		
90	-	-	-	-	-	-	-	-	-	-	-	18.5	-	14.5	-	-	12.0	3.1	8.8	6.1	-		
94	-	-	-	-	-	-	-	-	-	-	-	17.9	-	14.3	-	-	11.5	-	8.6	6.0	-		
98	-	-	-	-	-	-	-	-	-	-	-	17.5	-	-	-	-	11.1	-	8.4	-	-		
102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.7	-	8.2	-	-		
106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.4	-	8.1	-	-		

	Ot	40t	80t	120t	160t
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SSL/LSL+LF2, SSL/LSL SGL_S1+LF2

160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO													
 90m																							
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2											
12m										24m						36m							
Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot - 160t		Ot		Ot - 160t		Ot - 160t		Ot		Ot - 160t			
10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
14	71.5	71.5	—	—	—	—	—	—	94.0	—	—	—	—	—	—	—	—	—	—	—	—		
15	71.5	71.5	64.5	64.5	—	—	—	—	94.0	88.0	—	—	—	—	—	—	—	—	—	—	—		
16	71.0	71.0	64.5	64.5	59.0	59.0	—	—	94.0	88.0	—	—	—	—	—	—	—	—	—	—	—		
17	70.0	70.0	64.0	64.0	59.0	59.0	—	—	94.0	88.0	45.4	45.4	—	—	—	—	—	—	—	—	—		
18	69.5	69.5	63.5	63.5	58.5	58.5	40.3	40.3	94.0	86.5	45.4	45.4	—	—	—	—	—	—	—	—	—		
20	67.5	67.5	62.0	62.0	57.0	57.0	39.2	39.2	94.0	82.5	44.3	44.3	—	—	—	28.9	28.9	—	—	—	—		
22	61.0	66.0	60.5	60.5	56.0	56.0	38.2	38.2	93.5	79.0	43.2	43.2	32.5	32.5	—	28.9	28.9	—	—	—	—		
24	55.0	64.0	55.5	59.0	54.5	54.5	37.3	37.3	93.5	75.5	42.1	42.1	31.3	31.3	—	28.9	28.9	—	—	—	—		
26	50.0	62.0	50.5	57.5	51.5	53.5	36.4	36.4	92.5	72.5	41.0	41.0	30.2	30.2	18.1	28.9	28.9	20.5	20.5	—	—		
28	45.8	60.0	46.4	56.0	47.0	52.0	35.5	35.5	90.0	69.5	39.8	39.8	29.1	29.1	17.6	28.6	28.6	19.8	19.8	—	—		
30	42.0	58.5	42.5	54.0	43.1	51.0	34.8	34.8	86.0	67.0	38.7	38.7	28.1	28.1	17.2	28.0	28.0	19.0	19.0	—	—		
34	35.4	55.0	35.9	51.0	36.4	48.4	33.3	33.3	79.0	62.5	36.0	36.6	26.4	26.4	16.4	26.7	26.7	17.7	17.7	10.4	—		
38	29.6	52.5	30.0	49.2	30.4	46.4	31.1	32.0	73.0	58.5	30.8	34.4	24.8	24.8	15.6	25.4	25.4	16.6	16.6	9.8	—		
42	24.3	50.0	24.7	47.1	25.1	44.6	25.8	30.9	67.5	55.0	26.5	33.0	23.4	23.4	15.0	24.0	24.0	15.6	15.6	9.3	—		
46	20.0	47.6	20.3	44.9	20.7	42.8	21.3	29.9	63.0	52.0	22.4	31.5	22.2	22.2	14.4	22.9	22.9	14.7	14.7	8.9	—		
50	16.4	45.1	16.7	42.8	17.0	40.9	17.6	29.0	59.5	49.5	18.7	30.1	19.9	21.1	13.8	20.1	21.3	13.8	13.8	8.4	—		
54	13.4	42.6	13.7	40.6	14.0	39.1	14.5	28.1	55.0	47.1	15.6	28.7	16.7	20.1	13.4	17.0	19.9	13.1	13.1	8.1	—		
58	10.9	40.1	11.1	38.5	11.4	37.2	11.7	27.4	48.1	45.0	13.0	27.3	14.0	19.2	12.9	14.4	18.7	12.4	12.4	7.7	—		
62	8.7	37.9	8.9	36.5	9.2	35.4	9.5	26.8	43.7	43.1	10.8	25.8	11.7	18.5	12.5	12.1	17.6	11.9	11.9	7.4	—		
66	6.8	35.9	7.0	34.7	7.2	33.8	7.5	26.3	40.8	41.0	8.8	24.4	9.6	17.7	12.2	10.1	16.6	11.3	11.3	7.2	—		
70	5.0	33.9	5.2	32.9	5.4	32.1	5.7	25.8	37.9	38.1	7.1	23.5	7.8	17.1	11.9	8.3	15.7	9.4	10.8	6.9	—		
74	3.4	31.9	3.6	31.1	3.7	30.4	4.0	25.5	35.0	35.2	5.6	22.5	6.2	16.5	11.6	6.7	14.9	7.8	10.4	6.7	—		
78	—	29.9	—	29.3	—	28.8	—	25.2	32.2	32.3	4.1	21.5	4.8	16.0	11.4	5.4	14.2	6.3	10.0	6.5	—		
82	—	27.9	—	27.5	—	27.1	—	—	29.3	29.5	2.7	20.6	3.3	15.5	11.2	4.1	13.5	5.0	9.6	6.3	—		
86	—	25.9	—	25.7	—	25.4	—	—	26.4	26.7	—	19.9	—	15.1	11.1	2.9	12.9	3.8	9.3	6.2	—		
90	—	24.0	—	23.9	—	—	—	—	23.6	23.8	—	19.2	—	14.8	—	—	12.4	2.5	9.0	6.1	—		
94	—	—	—	—	—	—	—	—	—	—	—	18.5	—	14.5	—	—	11.9	—	8.8	6.0	—		
98	—	—	—	—	—	—	—	—	—	—	—	18.0	—	14.3	—	—	11.5	—	8.5	5.9	—		
102	—	—	—	—	—	—	—	—	—	—	—	17.5	—	—	—	—	11.1	—	8.3	—	—		
106	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10.7	—	8.2	—	—		
110	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10.4	—	8.1	—	—		
114	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10.2	—	—	—	—		



Ot

40t

80t

120t

160t

SL付き固定式フライジブ

160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO											
96m																					
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2									
12m										24m						36m					
0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t			
10°		15°		20°		30°		10° 15°		10°		20°		30°		10°		20° 30°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
14	67.5	67.5	-	-	-	-	-	-	88.5	-	-	-	-	-	-	-	-	-	-	-	
15	67.5	67.5	60.5	60.5	-	-	-	-	88.5	83.5	-	-	-	-	-	-	-	-	-	-	
16	67.5	67.5	60.5	60.5	55.0	55.0	-	-	88.5	83.5	-	-	-	-	-	-	-	-	-	-	
18	66.5	66.5	60.0	60.0	55.0	55.0	40.4	40.4	88.5	83.5	41.8	41.8	-	-	-	-	-	-	-	-	
20	65.0	65.0	59.5	59.5	54.5	54.5	39.4	39.4	88.5	83.5	41.5	41.5	-	-	-	-	-	-	-	-	
22	59.0	64.0	58.5	58.5	54.0	54.0	38.4	38.4	88.5	80.0	40.7	40.7	31.7	31.7	-	27.4	27.4	-	-	-	
24	53.0	62.5	54.0	57.0	53.0	53.0	37.5	37.5	88.5	77.0	40.0	40.0	31.5	31.5	-	27.4	27.4	-	-	-	
26	48.5	61.0	49.2	56.0	49.8	51.5	36.6	36.6	88.5	74.0	39.0	39.0	30.5	30.5	18.2	27.2	27.2	-	-	-	
28	44.2	59.5	44.8	54.5	45.4	50.5	35.8	35.8	88.0	71.0	38.1	38.1	29.4	29.4	17.7	27.1	27.1	19.9	19.9	-	
30	40.4	58.0	41.0	53.5	41.6	49.9	35.1	35.1	87.5	68.5	37.1	37.1	28.5	28.5	17.3	26.5	26.5	19.2	19.2	-	
34	34.0	55.0	34.5	51.0	35.0	47.8	33.6	33.6	81.5	64.0	34.7	35.3	26.7	26.7	16.5	25.3	25.3	17.9	17.9	10.4	
38	28.5	52.5	28.9	49.0	29.4	45.9	30.4	32.4	75.5	60.0	29.6	33.4	25.2	25.2	15.7	24.1	24.1	16.8	16.8	9.8	
42	23.6	50.5	24.1	47.2	24.5	44.4	25.2	31.2	70.0	56.5	25.4	31.9	23.8	23.8	15.1	23.0	23.0	15.8	15.8	9.3	
46	19.3	48.5	19.7	45.4	20.0	42.9	20.7	30.2	65.5	53.5	21.5	30.7	22.6	22.6	14.5	21.9	21.9	14.9	14.9	8.9	
50	15.7	46.3	16.0	43.6	16.4	41.4	16.9	29.3	60.5	50.5	18.0	29.5	19.3	21.5	14.0	19.3	21.1	14.1	14.1	8.5	
54	12.7	44.2	13.0	41.8	13.3	39.9	13.8	28.5	54.5	48.5	15.0	28.3	16.1	20.6	13.5	16.4	20.3	13.3	13.3	8.1	
58	9.9	42.1	10.2	40.0	10.5	38.4	11.0	27.8	48.8	46.3	12.3	27.1	13.4	19.7	13.1	13.7	19.3	12.7	12.7	7.8	
62	8.0	40.0	8.2	38.2	8.5	36.9	8.8	27.1	42.1	42.4	10.1	25.8	11.0	18.9	12.7	11.4	18.1	12.1	12.1	7.5	
66	6.1	37.8	6.3	36.3	6.5	35.2	6.9	26.6	38.7	38.7	7.9	24.6	9.0	18.1	12.3	9.4	17.1	10.7	11.5	7.2	
70	4.2	35.5	4.4	34.3	4.6	33.3	5.0	26.1	36.1	36.2	6.4	23.4	7.2	17.5	12.0	7.6	16.2	8.8	11.1	7.0	
74	2.6	33.3	2.8	32.3	3.0	31.4	3.2	25.7	33.6	33.7	4.9	22.6	5.6	16.9	11.7	5.9	15.4	7.2	10.6	6.8	
78	-	31.1	-	30.2	-	29.6	-	25.4	31.0	31.1	3.4	21.9	4.1	16.4	11.5	4.7	14.7	5.5	10.2	6.6	
82	-	28.9	-	28.2	-	27.7	-	25.1	28.5	28.6	-	21.3	2.7	15.9	11.3	3.4	14.0	4.4	9.8	6.4	
86	-	26.7	-	26.2	-	25.8	-	-	25.9	26.0	-	20.6	-	15.5	11.1	-	13.4	3.1	9.5	6.2	
90	-	24.5	-	24.2	-	23.9	-	-	23.3	23.5	-	19.8	-	15.1	11.0	-	12.8	-	9.2	6.1	
94	-	22.3	-	22.1	-	-	-	-	20.8	20.9	-	19.2	-	14.8	10.9	-	12.3	-	8.9	6.0	
98	-	-	-	-	-	-	-	-	-	-	-	18.6	-	14.5	-	-	11.9	-	8.7	5.9	
102	-	-	-	-	-	-	-	-	-	-	-	17.9	-	14.3	-	-	11.4	-	8.5	5.9	
106	-	-	-	-	-	-	-	-	-	-	-	17.2	-	-	-	-	11.1	-	8.3	-	
110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.7	-	8.2	-	
114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	-	8.0	-	
118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.2	-	-	-	

 0t  40t  80t  120t  160t

SSL/LSL+LF2, SSL/LSL SGL_S1+LF2

160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO													
102m																							
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2											
12m										24m					36m								
0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t			
10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
15	59.0	59.0	-	-	-	-	-	-	81.5	-	-	-	-	-	-	-	-	-	-	-	-		
16	59.0	59.0	54.0	54.0	-	-	-	-	81.5	77.5	-	-	-	-	-	-	-	-	-	-	-		
17	58.5	58.5	54.0	54.0	50.0	50.0	-	-	81.5	77.5	-	-	-	-	-	-	-	-	-	-	-		
18	58.0	58.0	54.0	54.0	50.0	50.0	-	-	81.5	77.5	38.1	38.1	-	-	-	-	-	-	-	-	-		
19	57.5	57.5	53.5	53.5	49.8	49.8	40.0	40.0	81.5	77.5	38.1	38.1	-	-	-	-	-	-	-	-	-		
20	57.5	57.5	53.0	53.0	49.4	49.4	39.5	39.5	81.5	77.5	38.1	38.1	-	-	-	-	-	-	-	-	-		
22	56.5	56.5	52.0	52.0	48.7	48.7	38.6	38.6	81.5	77.5	37.4	37.4	29.8	29.8	-	25.9	25.9	-	-	-	-		
24	51.5	55.0	51.0	51.0	48.0	48.0	37.7	37.7	81.5	77.5	36.8	36.8	29.8	29.8	-	25.8	25.8	-	-	-	-		
26	46.8	54.0	47.5	50.5	47.1	47.1	36.8	36.8	81.5	75.5	36.0	36.0	29.4	29.4	18.2	25.5	25.5	-	-	-	-		
28	42.7	53.0	43.3	49.5	43.9	46.3	36.1	36.1	81.5	72.5	35.3	35.3	29.0	29.0	17.7	25.3	25.3	20.0	20.0	-	-		
30	39.0	52.0	39.6	48.5	40.2	45.4	35.3	35.3	81.0	70.0	34.5	34.5	28.6	28.6	17.3	25.0	25.0	19.3	19.3	-	-		
34	32.8	49.6	33.3	46.4	33.8	43.7	33.9	33.9	80.5	65.5	33.0	33.0	27.1	27.1	16.5	23.9	23.9	18.1	18.1	10.4	-		
38	27.5	47.4	28.1	44.4	28.6	41.9	29.4	32.7	77.5	61.5	28.4	31.5	25.6	25.6	15.8	22.9	22.9	17.0	17.0	9.8	-		
42	23.0	45.6	23.4	42.9	23.8	40.5	24.6	31.6	72.5	58.0	24.3	30.0	24.2	24.2	15.2	22.0	22.0	16.0	16.0	9.4	-		
46	18.6	43.8	19.0	41.3	19.4	39.2	20.1	30.6	66.5	55.0	20.7	28.9	22.1	23.0	14.6	21.0	21.0	15.1	15.1	8.9	-		
50	15.0	41.9	15.4	39.7	15.7	37.8	16.3	29.7	60.0	52.0	17.4	27.8	18.7	21.9	14.1	18.4	20.2	14.3	14.3	8.5	-		
54	11.9	40.1	12.3	38.1	12.6	36.4	13.2	28.8	53.5	49.9	14.3	26.7	15.6	20.9	13.6	15.5	19.5	13.6	13.6	8.2	-		
58	9.2	38.3	9.5	36.5	9.8	35.0	10.4	28.1	48.2	47.7	11.7	25.6	12.8	20.1	13.2	13.0	18.8	12.9	12.9	7.9	-		
62	7.3	36.4	7.1	34.9	7.4	33.6	7.9	27.4	42.2	42.4	9.4	24.5	10.4	19.3	12.8	10.8	18.1	12.3	12.3	7.6	-		
66	5.3	34.6	5.6	33.4	5.8	32.3	6.2	26.9	36.0	36.6	7.2	23.5	8.3	18.5	12.4	8.8	17.4	10.2	11.8	7.3	-		
70	3.5	32.7	3.7	31.6	3.9	30.7	4.3	26.4	33.7	33.8	5.7	22.4	6.3	17.9	12.1	6.9	16.7	8.3	11.3	7.1	-		
74	-	30.8	-	29.9	-	29.1	2.6	25.9	31.4	31.5	4.2	21.3	5.0	17.3	11.9	5.2	15.9	6.6	10.8	6.8	-		
78	-	28.9	-	28.1	-	27.4	-	25.5	29.1	29.2	2.7	20.5	3.5	16.7	11.6	4.1	15.1	4.9	10.4	6.6	-		
82	-	27.0	-	26.3	-	25.8	-	24.8	26.8	26.9	-	19.8	-	16.2	11.4	2.7	14.5	3.4	10.0	6.4	-		
86	-	25.1	-	24.6	-	24.1	-	23.4	24.5	24.6	-	19.1	-	15.8	11.2	-	13.8	2.5	9.7	6.3	-		
90	-	23.2	-	22.8	-	22.5	-	22.2	22.3	22.3	-	18.3	-	15.4	11.1	-	13.3	-	9.4	6.2	-		
94	-	21.3	-	21.0	-	20.8	-	20.8	19.9	20.1	-	17.6	-	15.0	10.9	-	12.7	-	9.1	6.0	-		
98	-	19.4	-	19.3	-	19.2	-	19.2	17.7	17.8	-	16.9	-	14.7	10.9	-	12.3	-	8.9	5.9	-		
102	-	17.5	-	17.5	-	-	-	-	15.4	15.5	-	16.1	-	14.4	-	-	11.8	-	8.6	5.9	-		
106	-	-	-	-	-	-	-	-	-	-	-	15.4	-	14.2	-	-	11.4	-	8.4	5.8	-		
110	-	-	-	-	-	-	-	-	-	-	-	14.7	-	-	-	-	11.1	-	8.3	-	-		
114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.7	-	8.1	-	-		
118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	-	8.0	-	-		
122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.2	-	-	-	-		



0t

40t

80t

120t

160t

SL付き固定式フライジブ

160t +  40t				 9 - 15m				 7.25m				 9.8m/s				360°				ISO			
108m																							
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2											
12m										24m				36m									
Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t		Ot - 160t					
10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		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
16	53.5	53.5	-	-	-	-	-	-	73.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	53.5	53.5	49.9	49.9	46.4	46.4	-	-	73.0	69.5	-	-	-	-	-	-	-	-	-	-	-	-	-
18	53.5	53.5	49.9	49.9	46.4	46.4	-	-	73.0	69.5	-	-	-	-	-	-	-	-	-	-	-	-	-
19	53.0	53.0	49.7	49.7	46.4	46.4	40.1	40.1	73.0	69.5	35.7	35.7	-	-	-	-	-	-	-	-	-	-	-
20	53.0	53.0	49.4	49.4	46.2	46.2	39.6	39.6	73.0	69.5	35.7	35.7	-	-	-	-	-	-	-	-	-	-	-
22	52.5	52.5	49.0	49.0	45.8	45.8	38.7	38.7	72.5	69.5	35.4	35.4	-	-	-	24.2	24.2	-	-	-	-	-	
24	49.8	51.5	48.4	48.4	45.4	45.4	37.8	37.8	72.0	69.5	34.9	34.9	27.9	27.9	-	24.2	24.2	-	-	-	-	-	
26	45.2	51.0	45.9	47.8	44.9	44.9	37.0	37.0	71.5	68.5	34.3	34.3	27.8	27.8	18.2	24.0	24.0	-	-	-	-	-	
28	41.1	50.0	41.8	47.2	42.4	44.4	36.3	36.3	71.0	68.0	33.6	33.6	27.5	27.5	17.7	23.8	23.8	18.7	18.7	-	-	-	
30	37.5	49.5	38.1	46.4	38.7	43.8	35.5	35.5	70.0	67.5	33.0	33.0	27.1	27.1	17.3	23.6	23.6	18.7	18.7	-	-	-	
34	31.4	47.7	32.0	44.9	32.5	42.5	33.4	34.2	68.0	65.5	31.7	31.7	26.4	26.4	16.6	22.7	22.7	18.2	18.2	10.3	-	-	
38	26.5	46.0	26.9	43.4	27.4	41.2	28.2	33.0	65.5	63.0	27.2	30.4	25.6	25.6	15.9	21.9	21.9	17.1	17.1	9.8	-	-	
42	22.0	44.4	22.4	42.0	22.8	39.9	23.6	31.9	62.0	59.5	23.2	29.1	24.6	24.6	15.3	21.0	21.0	16.1	16.1	9.4	-	-	
46	17.9	42.8	18.3	40.7	18.7	38.8	19.4	30.9	57.5	56.0	19.7	28.1	21.1	23.4	14.7	20.1	20.1	15.3	15.3	9.0	-	-	
50	14.3	41.3	14.7	39.4	15.0	37.6	15.7	30.0	53.0	52.0	16.5	27.1	17.8	22.3	14.2	17.4	19.3	14.5	14.5	8.6	-	-	
54	11.1	39.7	11.5	38.1	11.9	36.5	12.5	29.2	49.0	48.2	13.6	26.2	14.9	21.3	13.7	14.7	18.7	13.8	13.8	8.2	-	-	
58	8.4	38.2	8.7	36.8	9.1	35.3	9.7	28.4	44.6	44.1	11.0	25.3	12.2	20.4	13.3	12.0	18.1	13.1	13.1	7.9	-	-	
62	6.0	36.6	6.3	35.4	6.6	34.2	7.1	27.7	40.2	40.0	8.7	24.4	9.8	19.6	12.9	9.8	17.5	11.4	12.5	7.6	-	-	
66	4.5	35.1	4.8	34.1	4.5	33.0	4.9	27.1	35.8	35.9	6.5	23.4	7.7	18.9	12.6	7.9	16.9	9.4	12.0	7.3	-	-	
70	2.7	33.5	2.9	32.8	3.2	31.9	3.6	26.6	31.6	31.9	4.6	22.5	5.6	18.2	12.2	6.2	16.3	7.6	11.5	7.1	-	-	
74	-	31.6	-	31.0	-	30.2	-	26.1	29.6	29.6	3.5	21.6	3.9	17.6	12.0	4.5	15.7	5.9	11.0	6.9	-	-	
78	-	29.6	-	29.1	-	28.5	-	25.7	27.5	27.6	-	20.6	2.8	17.0	11.7	2.9	15.0	4.3	10.6	6.7	-	-	
82	-	27.7	-	27.2	-	26.7	-	25.4	25.4	25.5	-	19.8	-	16.5	11.5	-	14.4	2.8	10.2	6.5	-	-	
86	-	25.7	-	25.4	-	24.9	-	24.1	23.4	23.4	-	19.0	-	16.1	11.3	-	13.8	-	9.9	6.3	-	-	
90	-	23.8	-	23.5	-	23.1	-	22.4	21.3	21.4	-	18.2	-	15.7	11.1	-	13.5	-	9.6	6.2	-	-	
94	-	21.8	-	21.6	-	21.3	-	-	19.2	19.3	-	17.3	-	15.3	11.0	-	13.1	-	9.3	6.1	-	-	
98	-	19.9	-	19.8	-	19.6	-	-	17.2	17.2	-	16.5	-	14.9	10.9	-	12.6	-	9.0	6.0	-	-	
102	-	17.9	-	17.9	-	17.8	-	-	15.1	15.2	-	15.7	-	14.7	10.8	-	12.2	-	8.8	5.9	-	-	
106	-	16.0	-	16.0	-	-	-	-	13.0	13.1	-	14.8	-	14.2	-	-	11.8	-	8.6	5.8	-	-	
110	-	-	-	-	-	-	-	-	-	-	-	14.0	-	13.6	-	-	11.4	-	8.4	5.7	-	-	
114	-	-	-	-	-	-	-	-	-	-	-	13.2	-	12.9	-	-	11.1	-	8.2	5.7	-	-	
118	-	-	-	-	-	-	-	-	-	-	-	12.4	-	-	-	-	10.7	-	8.1	-	-	-	
122	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.5	-	8.0	-	-	-	
126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.1	-	7.9	-	-	-	
130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.7	-	-	-	-	-	

	Ot	40t	80t	120t	160t
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SSL/LSL+LF2, SSL/LSL SGL_S1+LF2

160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO													
114m																							
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2											
12m										24m						36m							
 Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t	
 10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
16	46.5	46.5	-	-	-	-	-	-	66.5	-	-	-	-	-	-	-	-	-	-	-	-		
17	46.5	46.5	43.3	43.3	-	-	-	-	66.5	64.5	-	-	-	-	-	-	-	-	-	-	-		
18	46.5	46.5	43.3	43.3	40.6	40.6	-	-	66.5	64.5	-	-	-	-	-	-	-	-	-	-	-		
19	46.3	46.3	43.3	43.3	40.6	40.6	-	-	66.5	64.5	31.7	31.7	-	-	-	-	-	-	-	-	-		
20	46.0	46.0	43.1	43.1	40.6	40.6	36.2	36.2	66.5	64.5	31.7	31.7	-	-	-	-	-	-	-	-	-		
22	45.6	45.6	42.7	42.7	40.2	40.2	36.1	36.1	66.5	64.5	31.5	31.5	-	-	-	22.2	22.2	-	-	-	-		
24	45.0	45.0	42.2	42.2	39.9	39.9	35.9	35.9	66.5	64.5	31.0	31.0	25.5	25.5	-	22.2	22.2	-	-	-	-		
26	43.6	44.3	41.7	41.7	39.4	39.4	35.7	35.7	66.0	64.0	30.6	30.6	25.4	25.4	-	22.1	22.1	-	-	-	-		
28	39.6	43.7	40.3	41.1	38.9	38.9	35.3	35.3	66.0	63.5	30.1	30.1	25.0	25.0	17.8	21.7	21.7	17.3	17.3	-	-		
30	36.1	42.9	36.7	40.5	37.3	38.4	34.8	34.8	65.5	63.5	29.6	29.6	24.7	24.7	17.4	21.4	21.4	17.3	17.3	-	-		
34	30.2	41.4	30.7	39.2	31.2	37.2	32.2	33.9	64.5	62.0	28.5	28.5	24.0	24.0	16.6	20.7	20.7	17.0	17.0	10.3	-		
38	25.3	39.8	25.8	37.8	26.2	36.0	27.1	32.9	63.0	61.0	26.1	27.4	23.3	23.3	16.0	20.0	20.0	16.5	16.5	9.8	-		
42	20.9	38.4	21.3	36.5	21.7	34.8	22.7	32.0	61.0	59.5	22.1	26.3	22.6	22.6	15.4	19.2	19.2	16.1	16.1	9.4	-		
46	17.0	37.1	17.5	35.4	17.9	33.8	18.7	31.1	56.5	55.5	18.7	25.2	20.1	21.8	14.8	18.5	18.5	15.5	15.5	9.0	-		
50	13.6	35.8	14.0	34.2	14.4	32.8	15.1	30.3	52.0	51.5	15.5	24.4	17.1	21.1	14.3	16.4	17.8	14.7	14.7	8.6	-		
54	10.4	34.5	10.8	33.1	11.2	31.8	11.9	29.4	48.0	47.5	12.6	23.5	13.9	20.6	13.8	13.7	17.2	14.0	14.0	8.3	-		
58	7.6	33.2	8.0	31.9	8.3	30.8	9.0	28.7	43.7	43.4	10.1	22.7	11.3	20.0	13.4	11.2	16.6	13.0	13.3	7.9	-		
62	5.2	31.9	5.6	30.8	5.9	29.7	6.4	27.9	39.4	39.2	7.9	21.9	9.1	19.4	13.0	8.8	16.1	10.7	12.7	7.7	-		
66	3.2	30.6	3.5	29.6	3.7	28.7	4.2	27.1	35.0	35.1	5.8	21.1	7.0	18.8	12.7	6.9	15.5	8.5	12.2	7.4	-		
70	-	29.3	-	28.5	-	27.7	-	26.3	30.7	31.0	3.9	20.2	5.0	18.2	12.3	5.3	15.0	6.7	11.7	7.1	-		
74	-	28.0	-	27.3	-	26.7	-	25.5	27.1	27.2	-	19.4	3.2	17.7	12.1	3.8	14.4	5.1	11.2	6.9	-		
78	-	26.4	-	25.9	-	25.3	-	24.4	25.2	25.3	-	18.6	-	17.1	11.8	-	13.8	3.6	10.8	6.7	-		
82	-	24.9	-	24.4	-	23.9	-	23.0	23.3	23.4	-	17.8	-	16.5	11.6	-	13.3	-	10.4	6.5	-		
86	-	23.3	-	22.9	-	22.5	-	21.7	21.5	21.6	-	17.1	-	15.9	11.3	-	12.7	-	10.1	6.4	-		
90	-	21.8	-	21.4	-	21.1	-	20.4	19.6	19.7	-	16.4	-	15.3	11.2	-	12.2	-	9.7	6.2	-		
94	-	20.2	-	19.9	-	19.7	-	19.1	17.7	17.8	-	15.7	-	14.7	11.0	-	11.8	-	9.4	6.1	-		
98	-	18.7	-	18.5	-	18.2	-	-	15.8	16.0	-	14.9	-	14.1	10.9	-	11.5	-	9.2	6.0	-		
102	-	17.1	-	17.0	-	16.8	-	-	14.0	14.1	-	14.2	-	13.5	10.8	-	11.1	-	8.9	5.9	-		
106	-	15.6	-	15.5	-	15.4	-	-	12.1	12.2	-	13.5	-	12.9	10.7	-	10.7	-	8.7	5.8	-		
110	-	14.0	-	14.0	-	-	-	-	10.2	10.3	-	12.8	-	12.3	-	-	10.4	-	8.5	5.7	-		
114	-	-	-	-	-	-	-	-	-	-	-	12.1	-	11.7	-	-	10.0	-	8.3	5.7	-		
118	-	-	-	-	-	-	-	-	-	-	-	11.4	-	11.1	-	-	9.6	-	8.2	5.7	-		
122	-	-	-	-	-	-	-	-	-	-	-	10.7	-	-	-	-	9.3	-	8.0	-	-		
126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.9	-	7.9	-	-		
130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.5	-	7.9	-	-		
134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.2	-	-	-	-		



0t 40t 80t 120t 160t

SL付き固定式フライジブ

160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO											
120m																					
SSL/LSL+LF2										SSL/LSL [SGL_S1+LF2]		SSL/LSL+LF2									
12m										24m				36m							
0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t		0t - 160t			
10°		15°		20°		30°		10° 15°		10°		20°		30°		10°		20° 30°			
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	
17	39.8	39.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	39.8	39.8	37.1	37.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
19	39.5	39.5	37.1	37.1	34.8	34.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
20	39.2	39.2	36.9	36.9	34.8	34.8	30.5	30.5	-	-	26.6	26.6	-	-	-	-	-	-	-	-	
22	38.7	38.7	36.4	36.4	34.3	34.3	30.5	30.5	-	-	26.6	26.6	-	-	-	-	-	-	-	-	
24	38.1	38.1	35.9	35.9	33.8	33.8	30.1	30.1	-	-	26.2	26.2	21.2	21.2	-	18.7	18.7	-	-	-	
26	37.5	37.5	35.3	35.3	33.4	33.4	29.8	29.8	-	-	25.7	25.7	21.2	21.2	-	18.7	18.7	-	-	-	
28	36.8	36.8	34.7	34.7	32.8	32.8	29.4	29.4	-	-	25.3	25.3	21.0	21.0	17.5	18.5	18.5	-	-	-	
30	34.9	36.1	34.2	34.2	32.3	32.3	29.0	29.0	-	-	24.8	24.8	20.8	20.8	17.4	18.2	18.2	14.1	14.1	-	
34	29.1	34.7	29.6	32.9	30.2	31.3	28.2	28.2	-	-	23.9	23.9	20.3	20.3	16.7	17.6	17.6	13.9	13.9	10.3	
38	24.3	33.3	24.8	31.7	25.3	30.2	26.2	27.4	-	-	23.0	23.0	19.8	19.8	16.0	16.9	16.9	13.6	13.6	9.8	
42	20.1	31.9	20.7	30.4	21.2	29.1	21.9	26.6	-	-	21.2	22.0	19.2	19.2	15.4	16.3	16.3	13.3	13.3	9.4	
46	16.0	30.9	16.5	29.4	16.9	28.1	17.7	25.8	-	-	17.8	21.1	18.5	18.5	14.9	15.6	15.6	13.0	13.0	9.0	
50	12.7	29.8	13.1	28.5	13.4	27.3	14.2	25.1	-	-	14.8	20.4	16.3	17.9	14.4	15.0	15.0	12.6	12.6	8.6	
54	9.8	28.7	10.2	27.5	10.5	26.4	11.2	24.4	-	-	11.7	19.7	13.3	17.4	13.9	12.8	14.4	12.3	12.3	8.3	
58	7.1	27.6	7.5	26.5	7.8	25.5	8.5	23.7	-	-	9.2	19.0	10.5	16.9	13.5	10.3	14.0	11.9	11.9	8.0	
62	4.7	26.6	5.0	25.6	5.3	24.7	5.9	23.0	-	-	7.1	18.4	8.2	16.4	13.1	8.1	13.5	9.9	11.6	7.7	
66	2.6	25.5	2.9	24.6	3.2	23.8	3.7	22.3	-	-	5.2	17.7	6.3	15.9	12.8	6.1	13.0	7.9	11.3	7.4	
70	-	24.4	-	23.6	-	22.9	-	21.6	-	-	3.3	17.0	4.5	15.4	12.4	4.4	12.6	5.9	11.0	7.2	
74	-	23.3	-	22.7	-	22.1	-	21.0	-	-	-	16.3	2.7	14.9	12.1	3.0	12.1	4.4	10.6	7.0	
78	-	22.2	-	21.7	-	21.2	-	20.3	-	-	-	15.7	-	14.4	11.9	-	11.6	3.0	10.3	6.8	
82	-	21.1	-	20.6	-	20.2	-	19.4	-	-	-	15.0	-	13.9	11.6	-	11.2	-	10.0	6.6	
86	-	20.0	-	19.6	-	19.2	-	18.4	-	-	-	14.4	-	13.4	11.4	-	10.7	-	9.7	6.4	
90	-	18.9	-	18.5	-	18.2	-	17.5	-	-	-	13.8	-	12.9	11.2	-	10.2	-	9.3	6.3	
94	-	17.8	-	17.5	-	17.2	-	16.6	-	-	-	13.3	-	12.5	11.1	-	9.8	-	9.0	6.1	
98	-	16.7	-	16.4	-	16.2	-	15.6	-	-	-	12.8	-	12.1	10.9	-	9.6	-	8.7	6.0	
102	-	15.6	-	15.4	-	15.2	-	-	-	-	-	12.3	-	11.6	10.8	-	9.3	-	8.6	5.9	
106	-	14.5	-	14.3	-	14.2	-	-	-	-	-	11.7	-	11.2	10.7	-	9.0	-	8.4	5.8	
110	-	13.3	-	13.3	-	13.2	-	-	-	-	-	11.2	-	10.8	10.4	-	8.8	-	8.2	5.7	
114	-	12.2	-	12.2	-	-	-	-	-	-	-	10.7	-	10.3	-	-	8.5	-	8.0	5.7	
118	-	11.1	-	11.2	-	-	-	-	-	-	-	10.2	-	9.9	-	-	8.2	-	7.8	5.6	
122	-	-	-	-	-	-	-	-	-	-	-	9.6	-	9.5	-	-	8.0	-	7.6	5.6	
126	-	-	-	-	-	-	-	-	-	-	-	9.1	-	-	-	-	7.7	-	7.4	-	
130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.4	-	7.2	-	
134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.2	-	7.0	-	
138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.9	-	-	-	

	0t	40t	80t	120t	160t
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SSL/LSL+LF2, SSL/LSL SGL_S1+LF2

160t +  40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO													
126m																							
SSL/LSL+LF2										SSL/LSL SGL_S1+LF2		SSL/LSL+LF2											
12m										24m						36m							
 Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t		Ot		Ot - 160t	
 10°		15°		20°		30°		10°		15°		10°		20°		30°		10°		20°		30°	
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t		
17	34.5	34.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
18	34.5	34.5	32.3	32.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
19	34.5	34.5	32.3	32.3	30.1	30.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
20	34.2	34.2	32.3	32.3	30.1	30.1	-	-	-	-	23.7	23.7	-	-	-	-	-	-	-	-	-		
22	33.7	33.7	31.9	31.9	29.9	29.9	27.0	27.0	-	-	23.7	23.7	-	-	-	-	-	-	-	-	-		
24	33.2	33.2	31.5	31.5	29.5	29.5	26.9	26.9	-	-	23.3	23.3	19.3	19.3	-	16.7	16.7	-	-	-	-		
26	32.6	32.6	31.1	31.1	29.1	29.1	26.6	26.6	-	-	23.0	23.0	19.3	19.3	-	16.7	16.7	-	-	-	-		
28	32.1	32.1	30.6	30.6	28.7	28.7	26.3	26.3	-	-	22.6	22.6	19.1	19.1	16.1	16.5	16.5	-	-	-	-		
30	31.6	31.6	30.1	30.1	28.3	28.3	26.0	26.0	-	-	22.2	22.2	18.9	18.9	16.1	16.3	16.3	12.8	12.8	-	-		
34	27.8	30.4	28.4	29.0	27.4	27.4	25.3	25.3	-	-	21.4	21.4	18.5	18.5	15.9	15.9	15.9	12.7	12.7	-	-		
38	23.1	29.2	23.6	28.0	24.1	26.5	24.6	24.6	-	-	20.6	20.6	17.9	17.9	15.7	15.4	15.4	12.5	12.5	9.8	-		
42	19.2	28.1	19.6	26.9	20.1	25.6	20.9	23.8	-	-	19.9	19.9	17.4	17.4	15.4	14.9	14.9	12.3	12.3	9.4	-		
46	14.8	27.0	15.3	25.9	15.8	24.7	16.8	23.1	-	-	16.8	19.1	16.8	16.8	14.9	14.3	14.3	12.0	12.0	9.0	-		
50	11.5	26.1	11.9	25.1	12.3	24.0	13.0	22.4	-	-	13.6	18.4	15.2	16.3	14.5	13.7	13.7	11.7	11.7	8.6	-		
54	8.7	25.2	9.0	24.3	9.4	23.2	10.1	21.8	-	-	10.8	17.8	12.2	15.8	14.0	11.7	13.1	11.3	11.3	8.3	-		
58	6.3	24.3	6.6	23.4	6.9	22.5	7.5	21.2	-	-	8.1	17.2	9.7	15.3	13.6	9.2	12.7	11.0	11.0	8.0	-		
62	3.9	23.4	4.2	22.6	4.6	21.8	5.2	20.6	-	-	6.0	16.6	7.2	14.9	13.2	7.1	12.3	8.9	10.7	7.7	-		
66	-	22.5	-	21.7	-	21.0	3.0	19.9	-	-	4.2	16.0	5.3	14.4	12.9	5.2	11.9	6.9	10.4	7.5	-		
70	-	21.5	-	20.9	-	20.3	-	19.3	-	-	2.6	15.4	3.6	14.0	12.5	3.4	11.4	5.1	10.1	7.2	-		
74	-	20.6	-	20.1	-	19.5	-	18.7	-	-	-	14.8	-	13.5	12.2	-	11.0	3.4	9.8	7.0	-		
78	-	19.7	-	19.2	-	18.8	-	18.1	-	-	-	14.2	-	13.1	12.0	-	10.6	-	9.5	6.8	-		
82	-	18.8	-	18.4	-	18.0	-	17.4	-	-	-	13.6	-	12.6	11.7	-	10.2	-	9.2	6.6	-		
86	-	17.9	-	17.5	-	17.2	-	16.6	-	-	-	13.0	-	12.2	11.5	-	9.8	-	8.9	6.4	-		
90	-	16.9	-	16.6	-	16.3	-	15.8	-	-	-	12.5	-	11.7	11.2	-	9.4	-	8.6	6.3	-		
94	-	16.0	-	15.7	-	15.4	-	15.0	-	-	-	12.0	-	11.3	10.8	-	8.9	-	8.2	6.1	-		
98	-	15.1	-	14.8	-	14.6	-	14.2	-	-	-	11.5	-	10.9	10.4	-	8.6	-	7.9	6.0	-		
102	-	14.1	-	13.9	-	13.7	-	13.4	-	-	-	11.0	-	10.5	10.1	-	8.3	-	7.7	5.9	-		
106	-	13.2	-	13.0	-	12.9	-	-	-	-	-	10.5	-	10.1	9.7	-	8.0	-	7.5	5.8	-		
110	-	12.3	-	12.2	-	12.0	-	-	-	-	-	10.0	-	9.7	9.3	-	7.8	-	7.2	5.7	-		
114	-	11.4	-	11.3	-	11.1	-	-	-	-	-	9.6	-	9.3	9.0	-	7.5	-	7.0	5.7	-		
118	-	10.4	-	10.4	-	-	-	-	-	-	-	9.1	-	8.8	-	-	7.2	-	6.8	5.6	-		
122	-	9.5	-	9.5	-	-	-	-	-	-	-	8.6	-	8.4	-	-	6.9	-	6.6	5.6	-		
126	-	-	-	-	-	-	-	-	-	-	-	8.1	-	8.0	-	-	6.6	-	6.4	5.5	-		
130	-	-	-	-	-	-	-	-	-	-	-	7.6	-	-	-	-	6.4	-	6.2	-	-		
134	-	-	-	-	-	-	-	-	-	-	-	7.1	-	-	-	-	6.1	-	5.9	-	-		
138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.8	-	5.7	-	-		
142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.5	-	-	-	-		



0t

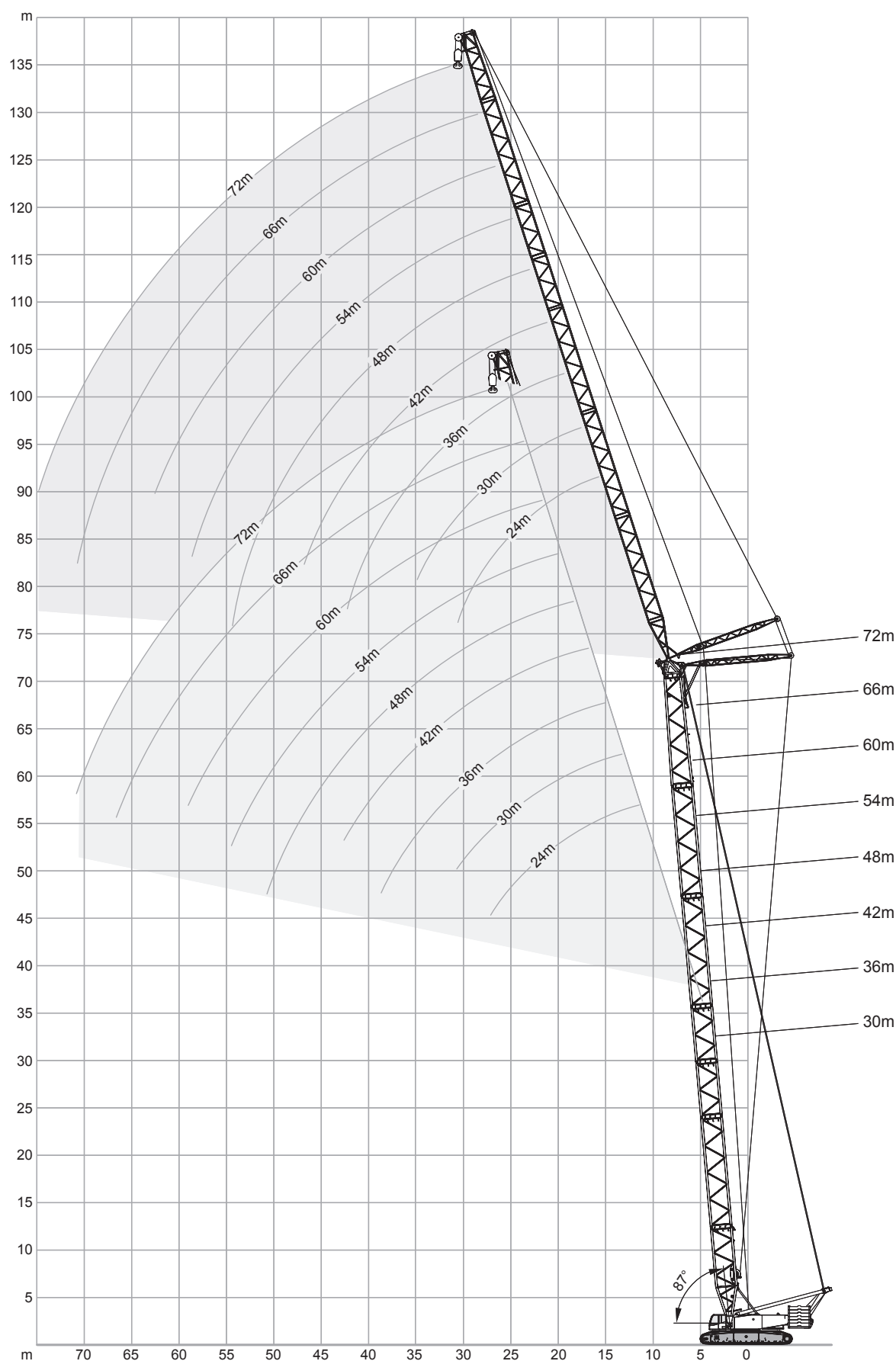
40t

80t

120t

160t

ラフティングフライジブ



 160t +  40t				 7.25m			 9.8m/s			360°			ISO			
 30m																
		24m			30m			36m			42m			48m		
		 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	
11	168.0	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
12	154.5	–	–	–	147.5	–	–	–	–	–	–	–	–	–	–	
13	143.0	–	–	–	137.0	–	–	131.0	–	–	–	–	–	–	–	
14	133.0	–	–	–	127.5	–	–	122.5	–	–	–	–	–	–	–	
15	124.5	–	–	–	119.5	–	–	114.5	–	–	110.5	–	–	–	–	
16	117.0	–	–	–	112.0	–	–	108.0	–	–	104.0	–	–	100.0	–	
18	104.0	–	–	–	100.0	–	–	96.5	–	–	93.0	–	–	89.7	–	
20	91.2	–	–	–	90.4	–	–	87.1	–	–	84.0	–	–	81.1	–	
22	80.5	74.6	–	–	79.7	–	–	79.2	–	–	76.4	–	–	73.8	–	
24	71.9	66.6	–	–	71.1	65.5	–	70.6	–	–	69.8	–	–	67.7	–	
26	64.9	60.0	–	–	64.1	59.0	–	63.6	–	–	62.8	–	–	62.4	–	
28	58.3*	54.6	–	–	58.3	53.6	–	57.7	52.9	–	56.9	–	–	56.7	–	
30	–	50.0	46.7	–	53.4	49.0	–	52.8	48.3	–	52.0	47.3	–	51.8	–	
32	–	46.0	42.9	–	49.1	45.1	–	48.6	44.4	–	47.7	43.4	–	47.5	43.1	
34	–	–	39.7	–	44.9*	41.7	38.6	44.9	41.0	–	44.1	40.0	–	43.8	39.7	
38	–	–	34.5	–	–	36.1	33.4	38.9	35.4	32.6	38.0	34.4	–	37.7	34.1	
40	–	–	–	–	–	–	31.2	–	33.1	30.4	35.5	32.1	29.4	35.2	31.7	
42	–	–	–	–	–	–	29.3	–	31.0	28.5	33.3	30.0	27.4	33.0	29.6	
44	–	–	–	–	–	–	27.6	–	29.2	26.7	31.4	28.2	25.7	31.0	27.8	
46	–	–	–	–	–	–	–	–	–	25.2	–	26.5	24.1	29.1	26.1	
50	–	–	–	–	–	–	–	–	–	22.6	–	23.7	21.5	26.0	23.2	
54	–	–	–	–	–	–	–	–	–	–	–	–	19.3	–	20.8	
58	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16.7	

	54m			60m			66m			72m		
	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
17	91.4	-	-	-	-	-	-	-	-	-	-	-
18	86.7	-	-	-	-	-	-	-	-	-	-	-
19	82.4	-	-	78.7	-	-	-	-	-	-	-	-
20	78.4	-	-	75.7	-	-	64.1	-	-	-	-	-
22	71.5	-	-	69.0	-	-	64.1	-	-	-	-	-
24	65.6	-	-	63.3	-	-	61.4	-	-	-	-	-
25	63.0	-	-	60.8	-	-	59.0	-	-	50.9	-	-
26	60.5	-	-	58.4	-	-	56.6	-	-	51.0*	-	-
28	56.0	-	-	54.0	-	-	52.4	-	-	49.9	-	-
30	51.3	-	-	50.3	-	-	48.8	-	-	47.0	-	-
34	43.4	39.1	-	42.8	-	-	42.5	-	-	40.9	-	-
38	37.3	33.5	-	36.7	32.9	-	36.4	-	-	35.7	-	-
40	34.8	31.2	-	34.2	30.5	-	33.9	30.1	-	33.2	-	-
42	32.5	29.1	-	31.9	28.4	-	31.6	28.1	-	30.9	27.2	-
46	28.6	25.6	-	28.1	24.9	-	27.7	24.5	-	27.0	23.7	-
48	27.0	24.0	21.7	26.4	23.4	-	26.1	23.0	-	25.3	22.1	-
50	25.5	22.6	20.3	24.9	22.0	-	24.5	21.6	-	23.8	20.7	-
54	22.9	20.2	17.9	22.2	19.5	17.1	21.8	19.1	16.6	21.1	18.2	-
58	-	18.1	15.9	20.0	17.4	15.1	19.6	16.9	14.5	18.8	16.0	13.5
62	-	16.4	14.2	18.1	15.5	13.3	17.6	15.0	12.8	16.9	14.1	11.8
66	-	-	12.8	-	14.0	11.9	16.0	13.4	11.3	15.2	12.5	10.3
70	-	-	-	-	-	10.6	-	12.0	10.0	13.6	11.0	9.0
74	-	-	-	-	-	-	-	10.9	8.9	11.9*	9.8	7.9
78	-	-	-	-	-	-	-	-	8.0	-	8.8	6.9
82	-	-	-	-	-	-	-	-	-	-	-	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。

ラフィングフライジブ

 160t + 40t				 7.25m			 9.8m/s			360°			ISO		
 36m															
	 24m			30m			36m			42m			48m		
	 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
11	160.0	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	147.5	–	–	141.0	–	–	–	–	–	–	–	–	–	–	–
14	127.5	–	–	122.5	–	–	117.5	–	–	–	–	–	–	–	–
15	119.5	–	–	114.5	–	–	110.0	–	–	106.0	–	–	–	–	–
16	112.5	–	–	108.0	–	–	104.0	–	–	100.0	–	–	96.4	–	–
18	100.5	–	–	96.7	–	–	93.1	–	–	89.6	–	–	86.5	–	–
20	90.7	–	–	87.3	–	–	84.2	–	–	81.1	–	–	78.3	–	–
22	80.1	–	–	79.3	–	–	76.7	–	–	73.9	–	–	71.4	–	–
24	71.5	64.8	–	70.7	–	–	70.2	–	–	67.9	–	–	65.6	–	–
26	64.5	58.4	–	63.7	57.3	–	63.2	–	–	62.4	–	–	60.5	–	–
28	57.7*	53.0	–	57.9	52.0	–	57.4	51.3	–	56.6	–	–	56.1	–	–
30	–	48.5	–	53.0	47.5	–	52.5	46.8	–	51.6	–	–	51.4	–	–
32	–	44.7	–	48.8	43.7	–	48.2	43.0	–	47.4	42.0	–	47.2	–	–
34	–	41.3	37.7	44.4*	40.3	–	44.6	39.6	–	43.7	38.6	–	43.5	38.3	–
36	–	–	35.0	–	37.4	33.8	41.4	36.7	–	40.5	35.7	–	40.3	35.4	–
38	–	–	32.6	–	34.9	31.5	38.6	34.2	–	37.7	33.2	–	37.5	32.9	–
40	–	–	30.5	–	32.6	29.4	35.4*	31.9	28.6	35.2	30.9	–	35.0	30.6	–
42	–	–	–	–	–	27.5	–	29.9	26.8	33.0	28.9	–	32.7	28.6	–
44	–	–	–	–	–	25.9	–	28.1	25.1	31.1	27.1	24.0	30.7	26.7	–
46	–	–	–	–	–	24.4	–	26.5	23.6	28.7*	25.5	22.5	28.9	25.1	22.0
50	–	–	–	–	–	–	–	–	21.0	–	22.7	19.8	25.8	22.2	19.3
54	–	–	–	–	–	–	–	–	–	–	–	17.6	–	19.9	17.0
58	–	–	–	–	–	–	–	–	–	–	–	15.8	–	18.0	15.1
62	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13.6

	54m			60m			66m			72m		
	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
18	83.6	-	-	-	-	-	-	-	-	-	-	-
19	79.5	-	-	71.0	-	-	-	-	-	-	-	-
20	75.7	-	-	71.0	-	-	60.4	-	-	-	-	-
22	69.1	-	-	66.7	-	-	60.4	-	-	-	-	-
24	63.5	-	-	61.2	-	-	59.4	-	-	-	-	-
25	61.0	-	-	58.8	-	-	57.1	-	-	48.5	-	-
26	58.6	-	-	56.5	-	-	54.8	-	-	48.7*	-	-
28	54.3	-	-	52.4	-	-	50.8	-	-	47.7	-	-
30	50.6	-	-	48.7	-	-	47.3	-	-	45.5	-	-
34	43.1	-	-	42.6	-	-	41.3	-	-	39.7	-	-
36	39.9	34.9	-	39.3	-	-	38.7	-	-	37.2	-	-
38	37.0	32.3	-	36.5	31.6	-	36.2	-	-	35.0	-	-
42	32.3	28.0	-	31.7	27.3	-	31.4	26.9	-	30.7	-	-
44	30.2	26.2	-	29.7	25.5	-	29.4	25.1	-	28.6	24.3	-
46	28.4	24.5	-	27.8	23.9	-	27.5	23.5	-	26.8	22.6	-
50	25.3	21.7	18.6	24.6	21.0	-	24.3	20.6	-	23.6	19.6	-
54	22.6	19.3	16.3	22.0	18.5	15.4	21.7	18.1	-	20.9	17.1	-
58	-	17.2	14.4	19.8	16.4	13.5	19.4	15.9	13.0	18.6	15.0	-
62	-	15.5	12.8	17.9	14.6	11.9	17.5	14.1	11.4	16.7	13.1	10.3
66	-	-	11.4	-	13.1	10.5	15.8	12.5	9.9	15.0	11.6	8.9
70	-	-	10.3	-	-	9.3	-	11.2	8.7	13.4	10.2	7.7
74	-	-	-	-	-	8.3	-	10.0	7.7	11.6*	9.0	6.6
78	-	-	-	-	-	-	-	-	6.7	-	8.0	5.7
82	-	-	-	-	-	-	-	-	-	-	-	4.9
86	-	-	-	-	-	-	-	-	-	-	-	4.2

*メインブーム角度85°

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 160t +  40t				 7.25m			 9.8m/s			360°			ISO		
 42m															
 	24m			30m			36m			42m			48m		
	 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
11	152.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	140.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	130.5	-	-	125.0	-	-	-	-	-	-	-	-	-	-	-
14	122.0	-	-	117.0	-	-	112.5	-	-	-	-	-	-	-	-
15	114.5	-	-	110.0	-	-	105.5	-	-	101.5	-	-	-	-	-
16	108.0	-	-	103.5	-	-	99.9	-	-	96.1	-	-	-	-	-
17	102.0	-	-	98.2	-	-	94.5	-	-	91.0	-	-	87.7	-	-
18	96.8	-	-	93.1	-	-	89.7	-	-	86.3	-	-	83.3	-	-
20	87.6	-	-	84.3	-	-	81.2	-	-	78.3	-	-	75.5	-	-
22	79.6	-	-	76.9	-	-	74.1	-	-	71.5	-	-	69.0	-	-
24	71.1	-	-	70.3	-	-	68.1	-	-	65.7	-	-	63.4	-	-
26	64.1	56.6	-	63.3	-	-	62.8	-	-	60.7	-	-	58.6	-	-
28	57.1*	51.4	-	57.5	50.3	-	57.0	-	-	56.2	-	-	54.4	-	-
30	-	46.9	-	52.6	45.9	-	52.1	45.2	-	51.3	-	-	50.7	-	-
32	-	43.2	-	48.4	42.1	-	47.9	41.4	-	47.0	40.4	-	46.9	-	-
34	-	39.9	-	43.8*	38.9	-	44.2	38.2	-	43.4	37.2	-	43.2	-	-
36	-	37.1	32.9	-	36.1	-	41.1	35.4	-	40.2	34.3	-	40.0	34.0	-
38	-	-	30.6	-	33.6	-	38.3	32.9	-	37.4	31.9	-	37.2	31.6	-
40	-	-	28.6	-	31.4	27.4	34.9*	30.7	-	34.9	29.7	-	34.7	29.3	-
42	-	-	26.8	-	29.5	25.7	-	28.7	24.8	32.7	27.7	-	32.4	27.4	-
46	-	-	-	-	-	22.6	-	25.4	21.7	28.2*	24.3	20.4	28.6	24.0	-
48	-	-	-	-	-	21.3	-	24.0	20.4	-	22.9	19.1	27.0	22.5	-
50	-	-	-	-	-	-	-	-	19.2	-	21.6	17.9	25.5	21.2	17.4
54	-	-	-	-	-	-	-	-	17.1	-	19.5	15.8	-	18.9	15.3
58	-	-	-	-	-	-	-	-	-	-	-	14.1	-	16.9	13.5
62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.0
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.7

	54m			60m			66m			72m		
	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
18	76.9	-	-	-	-	-	-	-	-	-	-	-
19	76.6	-	-	66.3	-	-	-	-	-	-	-	-
20	73.0	-	-	66.3	-	-	-	-	-	-	-	-
22	66.7	-	-	64.4	-	-	56.7	-	-	47.0	-	-
24	61.4	-	-	59.2	-	-	56.2	-	-	47.0	-	-
26	56.7	-	-	54.7	-	-	53.0	-	-	46.8*	-	-
28	52.6	-	-	50.7	-	-	49.1	-	-	46.1	-	-
30	49.0	-	-	47.2	-	-	45.7	-	-	44.0	-	-
34	42.8	-	-	41.3	-	-	40.0	-	-	38.4	-	-
38	36.8	31.0	-	36.2	-	-	35.3	-	-	33.8	-	-
40	34.2	28.8	-	33.7	28.1	-	33.3	-	-	31.9	-	-
42	32.0	26.8	-	31.4	26.1	-	31.2	-	-	30.1	-	-
44	30.0	25.1	-	29.4	24.4	-	29.1	23.9	-	28.4	-	-
46	28.2	23.5	-	27.6	22.8	-	27.3	22.3	-	26.6	21.2	-
50	25.0	20.7	-	24.4	19.9	-	24.1	19.4	-	23.4	18.4	-
54	22.4	18.2	14.5	21.8	17.4	-	21.4	17.0	-	20.7	16.0	-
58	19.6*	16.2	12.7	19.6	15.4	11.9	19.2	14.9	-	18.4	13.9	-
62	-	14.5	11.2	17.7	13.6	10.3	17.3	13.1	9.8	16.5	12.2	-
66	-	-	9.9	-	12.1	9.0	15.6	11.6	8.5	14.7	10.6	7.4
70	-	-	8.8	-	10.9	7.9	-	10.3	7.3	13.2	9.3	6.3
74	-	-	-	-	-	6.9	-	9.2	6.3	11.9	8.2	5.3
78	-	-	-	-	-	6.1	-	-	5.5	-	7.2	4.4
82	-	-	-	-	-	-	-	-	4.7	-	6.3	3.6
86	-	-	-	-	-	-	-	-	-	-	-	3.0

*メインブーム角度85°

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ラフィングフライジブ

 160t +  40t				 7.25m			 9.8m/s			360°			ISO			
 48m																
		24m			30m			36m			42m			48m		
		 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	t
12	134.0	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	125.0	–	–	–	119.5	–	–	–	–	–	–	–	–	–	–	–
14	117.0	–	–	–	112.0	–	–	–	–	–	–	–	–	–	–	–
16	103.5	–	–	–	99.8	–	–	–	–	–	–	92.3	–	–	–	–
17	98.2	–	–	–	94.5	–	–	–	–	–	–	87.5	–	–	80.9	–
18	93.2	–	–	–	89.6	–	–	–	–	–	–	83.1	–	–	80.1	–
20	84.5	–	–	–	81.3	–	–	–	–	–	–	75.4	–	–	72.8	–
22	77.3	–	–	–	74.3	–	–	–	–	–	–	69.0	–	–	66.6	–
24	70.6	–	–	–	68.4	–	–	–	–	–	–	63.5	–	–	61.3	–
26	63.7	54.6	–	–	62.9	–	–	–	–	–	–	58.7	–	–	56.7	–
28	57.9	49.5	–	–	57.1	–	–	–	–	–	–	54.6	–	–	52.6	–
30	–	45.2	–	–	52.2	44.1	–	–	–	–	–	50.9	–	–	49.1	–
32	–	41.6	–	–	48.0	40.5	–	–	–	–	–	46.6	–	–	45.9	–
34	–	38.4	–	–	43.2*	37.3	–	–	–	–	–	43.0	35.6	–	42.9	–
36	–	35.6	–	–	–	34.6	–	–	–	–	–	39.8	32.8	–	39.7	32.6
38	–	33.2	28.4	–	–	32.2	–	–	–	–	–	37.0	30.4	–	36.9	30.2
40	–	–	26.5	–	–	30.0	–	–	–	–	–	34.6	28.3	–	34.4	28.0
42	–	–	24.8	–	–	28.1	23.4	–	–	–	–	32.4	26.4	–	32.1	26.1
46	–	–	21.9	–	–	–	20.5	–	–	–	–	27.7*	23.1	–	28.3	22.8
48	–	–	–	–	–	–	19.2	–	–	–	–	–	21.7	17.0	26.7	21.4
50	–	–	–	–	–	–	18.1	–	–	–	–	–	20.4	15.8	25.3	20.0
54	–	–	–	–	–	–	–	–	–	–	–	–	18.2	13.8	–	17.7
58	–	–	–	–	–	–	–	–	–	–	–	–	–	12.2	–	15.8
62	–	–	–	–	–	–	–	–	–	–	–	–	–	10.9	–	–
66	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9.1

		54m			60m			66m			72m		
		 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
18	70.3	–	–	–	–	–	–	–	–	–	–	–	–
20	70.3	–	–	–	60.3	–	–	–	–	–	–	–	–
22	64.4	–	–	–	60.3	–	–	–	–	–	–	–	–
24	59.3	–	–	–	57.1	–	–	–	–	–	–	–	–
26	54.8	–	–	–	52.8	–	–	–	–	–	–	43.6	–
28	50.9	–	–	–	49.0	–	–	–	–	–	–	43.6*	–
30	47.5	–	–	–	45.6	–	–	–	–	–	–	42.5	–
34	41.6	–	–	–	40.0	–	–	–	–	–	–	37.1	–
38	36.5	–	–	–	35.4	–	–	–	–	–	–	32.7	–
40	34.0	27.5	–	–	33.4	–	–	–	–	–	–	30.8	–
42	31.7	25.5	–	–	31.2	24.5	–	–	–	–	–	29.0	–
44	29.7	23.8	–	–	29.2	23.0	–	–	–	–	–	27.4	–
46	27.9	22.2	–	–	27.3	21.4	–	–	–	–	–	26.0	–
48	26.2	20.7	–	–	25.7	19.9	–	–	–	–	–	24.6	18.2
50	24.8	19.4	–	–	24.2	18.6	–	–	–	–	–	23.1	17.1
54	22.2	17.0	–	–	21.5	16.2	–	–	–	–	–	20.5	14.8
58	19.2*	15.1	11.0	–	19.3	14.3	10.1	–	–	–	–	18.2	12.8
62	–	13.4	9.6	–	17.5	12.6	8.7	–	–	–	–	16.3	11.1
66	–	12.0	8.3	–	–	11.1	7.4	–	–	–	–	14.5	9.6
70	–	–	7.3	–	–	9.9	6.4	–	–	–	–	13.0	8.4
74	–	–	6.5	–	–	–	5.5	–	–	–	–	11.7	7.2
78	–	–	–	–	–	–	4.7	–	–	–	–	–	6.3
82	–	–	–	–	–	–	–	–	–	–	–	–	5.5
86	–	–	–	–	–	–	–	–	–	–	–	–	–

*メインブーム角度85°

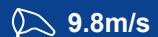
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 160t + 40t				 7.25m			 9.8m/s			360°			ISO		
 54m															
	24m			30m			36m			42m			48m		
	 87°/85°	75°	65°	87°/85°	75°	65°	87°/85°	75°	65°	87°/85°	75°	65°	87°/85°	75°	65°
m	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
12	127.5	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	119.5	–	–	114.5	–	–	–	–	–	–	–	–	–	–	–
14	112.0	–	–	107.5	–	–	–	–	–	–	–	–	–	–	–
15	105.5	–	–	101.0	–	–	97.4	–	–	–	–	–	–	–	–
16	99.7	–	–	95.8	–	–	92.1	–	–	86.1	–	–	–	–	–
17	94.4	–	–	90.8	–	–	87.3	–	–	84.0	–	–	75.0	–	–
18	89.6	–	–	86.2	–	–	83.0	–	–	79.9	–	–	75.0	–	–
20	81.5	–	–	78.3	–	–	75.4	–	–	72.7	–	–	70.1	–	–
22	74.6	–	–	71.7	–	–	69.1	–	–	66.5	–	–	64.2	–	–
24	68.8	–	–	66.1	–	–	63.6	–	–	61.3	–	–	59.1	–	–
26	63.2	–	–	61.2	–	–	58.9	–	–	56.7	–	–	54.7	–	–
28	57.4	47.6	–	56.6	–	–	54.9	–	–	52.8	–	–	50.9	–	–
30	51.0*	43.4	–	51.7	42.3	–	51.3	–	–	49.3	–	–	47.5	–	–
34	–	36.8	–	44.0	35.7	–	43.5	35.0	–	42.6	–	–	41.7	–	–
36	–	34.1	–	39.5*	33.0	–	40.3	32.3	–	39.5	31.2	–	39.3	–	–
38	–	31.7	–	–	30.6	–	37.6	30.0	–	36.7	28.9	–	36.5	28.3	–
40	–	–	23.9	–	28.6	–	35.1	27.9	–	34.2	26.8	–	34.1	26.6	–
42	–	–	22.3	–	26.7	–	31.8*	26.0	–	32.0	25.0	–	31.8	24.7	–
44	–	–	20.8	–	25.1	19.4	–	24.4	–	30.1	23.2	–	29.8	22.9	–
46	–	–	19.5	–	–	18.1	–	22.9	–	27.2*	21.7	–	28.1	21.4	–
48	–	–	18.4	–	–	17.0	–	21.5	16.0	–	20.3	–	26.4	19.9	–
50	–	–	–	–	–	15.9	–	20.3	15.0	–	19.0	–	25.0	18.7	–
54	–	–	–	–	–	14.2	–	–	13.1	–	16.8	11.8	–	16.4	11.4
58	–	–	–	–	–	–	–	–	11.6	–	–	10.3	–	14.6	9.8
62	–	–	–	–	–	–	–	–	–	–	–	9.0	–	13.0	8.5
66	–	–	–	–	–	–	–	–	–	–	–	8.1	–	–	7.4
70	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6.5

	54m			60m			66m			72m		
	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
19	64.6	-	-	-	-	-	-	-	-	-	-	-
20	64.6	-	-	56.0	-	-	-	-	-	-	-	-
22	62.1	-	-	56.0	-	-	48.4	-	-	-	-	-
24	57.2	-	-	54.8	-	-	48.4	-	-	41.7	-	-
26	52.9	-	-	50.9	-	-	47.6	-	-	41.4	-	-
28	49.2	-	-	47.3	-	-	45.8	-	-	40.7	-	-
30	45.9	-	-	44.1	-	-	42.6	-	-	40.1	-	-
34	40.3	-	-	38.6	-	-	37.3	-	-	35.8	-	-
38	35.7	-	-	34.2	-	-	33.0	-	-	31.5	-	-
42	31.4	23.8	-	30.5	-	-	29.4	-	-	28.0	-	-
44	29.4	22.3	-	28.9	21.0	-	27.8	-	-	26.5	-	-
46	27.6	20.7	-	27.1	19.8	-	26.3	18.7	-	25.0	-	-
48	26.0	19.3	-	25.4	18.5	-	25.0	17.6	-	23.7	16.3	-
50	24.5	18.0	-	23.9	17.2	-	23.6	16.6	-	22.5	15.3	-
54	21.9	15.8	-	21.3	15.0	-	21.0	14.5	-	20.2	13.5	-
58	18.8*	13.9	9.1	19.1	13.1	-	18.8	12.6	-	18.0	11.6	-
62	-	12.3	7.8	17.2	11.5	6.9	16.8	11.0	-	16.0	10.0	-
66	-	10.9	6.7	-	10.1	5.8	15.2	9.6	5.2	14.2	8.6	-
70	-	-	5.7	-	8.9	4.8	12.8*	8.4	4.2	12.7	7.3	-
74	-	-	4.9	-	7.9	3.9	-	7.3	3.4	11.4	6.3	-
78	-	-	-	-	-	3.2	-	6.4	2.6	-	5.4	-
82	-	-	-	-	-	2.6	-	-	-	-	4.6	-
86	-	-	-	-	-	-	-	-	-	-	3.9	-

*メインブーム角度85°

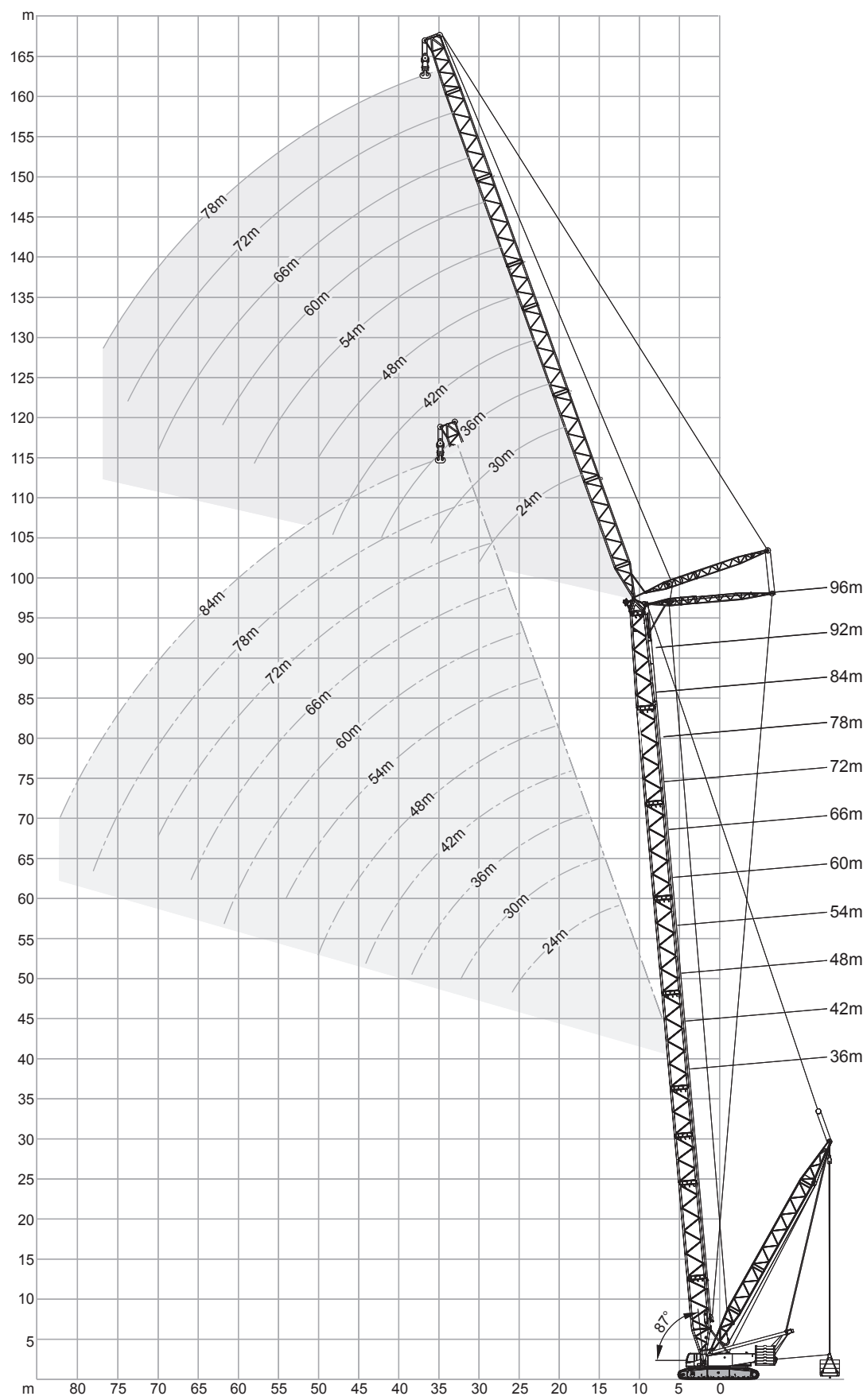
メインブーム角度87°、85°、75°、65°以外のブーム位置での性能は、クレーン制御システムIC-1により計算されます。

 160t + 40t				 7.25m			 9.8m/s			360°			ISO			
 60m																
		24m			30m			36m			42m			48m		
		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	t
12	119.5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	107.0	–	–	–	102.5	–	–	–	–	–	–	–	–	–	–	–
15	101.0	–	–	–	97.1	–	–	88.2	–	–	–	–	–	–	–	–
16	95.6	–	–	–	91.8	–	–	88.2	–	–	77.3	–	–	–	–	–
18	86.2	–	–	–	82.8	–	–	79.7	–	–	76.7	–	–	66.4	–	–
20	78.4	–	–	–	75.4	–	–	72.6	–	–	69.9	–	–	66.4	–	–
22	71.9	–	–	–	69.1	–	–	66.6	–	–	64.1	–	–	61.8	–	–
24	66.4	–	–	–	63.8	–	–	61.4	–	–	59.1	–	–	57.0	–	–
26	61.7	–	–	–	59.2	–	–	56.9	–	–	54.7	–	–	52.8	–	–
28	57.0	–	–	–	55.1	–	–	53.0	–	–	50.9	–	–	49.1	–	–
30	50.3*	41.4	–	–	51.3	–	–	49.5	–	–	47.6	–	–	45.8	–	–
32	–	38.0	–	–	47.1	36.8	–	46.5	–	–	44.6	–	–	42.9	–	–
34	–	35.0	–	–	43.6	33.9	–	43.1	32.8	–	41.9	–	–	40.3	–	–
36	–	32.4	–	–	38.9*	31.3	–	39.9	30.7	–	39.0	–	–	38.0	–	–
38	–	30.2	–	–	–	29.1	–	37.2	28.4	–	36.3	27.1	–	35.8	–	–
40	–	28.2	–	–	–	27.0	–	34.8	26.3	–	33.8	25.1	–	33.7	24.3	–
42	–	–	–	–	–	25.3	–	31.2*	24.5	–	31.6	23.2	–	31.5	22.9	–
44	–	–	18.3	–	–	23.6	–	–	22.8	–	29.7	21.6	–	29.5	21.3	–
46	–	–	17.1	–	–	22.2	15.7	–	21.3	–	28.0	20.1	–	27.7	19.8	–
48	–	–	16.0	–	–	–	14.6	–	20.0	–	25.2*	18.7	–	26.1	18.5	–
50	–	–	15.0	–	–	–	13.6	–	18.8	12.7	–	17.5	–	24.7	17.2	–
54	–	–	–	–	–	–	11.9	–	–	11.0	–	15.4	9.6	21.1*	15.1	–
58	–	–	–	–	–	–	–	–	–	9.6	–	13.8	8.2	–	13.3	7.8
62	–	–	–	–	–	–	–	–	–	8.5	–	–	7.1	–	11.8	6.6
66	–	–	–	–	–	–	–	–	–	–	–	–	6.2	–	–	5.6
70	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4.8
74	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	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付きラフィングフライジブ



 160t + 40t		 9 - 15m		 7.25m		 9.8m/s		360°		ISO	
 36m + 24m											
 0t		0t - 240t									
 9m		9m - 15m									
		87°/85°	87°/85°	75°	65°	55°	45°				
m	t	t	t	t	t	t	t				
11	-	190.0*	-	-	-	-	-				
12	-	190.0*	-	-	-	-	-				
14	-	190.0	-	-	-	-	-				
16	-	190.0	-	-	-	-	-				
18	-	190.0	-	-	-	-	-				
20	-	190.0	-	-	-	-	-				
22	-	165.5	-	-	-	-	-				
24	-	146.0	167.0	-	-	-	-				
26	-	130.5	152.5	-	-	-	-				
28	-	110.0	140.0	-	-	-	-				
30	-	-	129.0	-	-	-	-				
34	-	-	112.0	108.5	-	-	-				
38	-	-	-	95.7	-	-	-				
40	-	-	-	90.2	-	-	-				
42	-	-	-	-	83.6	-	-				
46	-	-	-	-	75.3	-	-				
 36m + 36m											
m	t	t	t	t	t	t	t				
14	-	158.5*	-	-	-	-	-				
16	-	160.0	-	-	-	-	-				
18	-	158.5	-	-	-	-	-				
20	-	154.0	-	-	-	-	-				
22	-	148.0	-	-	-	-	-				
24	-	140.5	-	-	-	-	-				
26	-	132.5	-	-	-	-	-				
28	-	124.0	136.0	-	-	-	-				
30	-	112.5	128.0	-	-	-	-				
34	-	94.5	110.5	-	-	-	-				
38	-	76.0	97.5	-	-	-	-				
40	-	66.5	91.9	88.8	-	-	-				
42	-	-	86.8	83.9	-	-	-				
46	-	-	72.6	75.5	-	-	-				
50	-	-	-	68.5	65.9	-	-				
54	-	-	-	-	61.1	-	-				
58	-	-	-	-	56.2	50.1	-				
62	-	-	-	-	-	48.0	-				
 0t											
 40t											
 80t											
 120t											
 140t											
 160t											

 36m + 48m											
 0t		0t - 240t									
 9m		9m - 15m									
		87°/85°	87°/85°	75°	65°	55°	45°				
m	t	t	t	t	t	t	t				
16	-	113.0*	-	-	-	-	-				
18	-	112.0*	-	-	-	-	-				
20	-	112.5	-	-	-	-	-				
22	-	109.5	-	-	-	-	-				
24	-	106.0	-	-	-	-	-				
26	-	101.5	-	-	-	-	-				
28	-	96.7	-	-	-	-	-				
30	-	92.2	-	-	-	-	-				
34	-	83.3	96.1	-	-	-	-				
38	-	74.3	89.6	-	-	-	-				
42	-	67.6	80.6	-	-	-	-				
46	-	59.9	71.8	71.9	-	-	-				
50	-	50.0	64.5	66.3	-	-	-				
54	-	-	58.3	60.6	-	-	-				
58	-	-	48.9	55.7	51.0	-	-				
62	-	-	-	51.4	49.6	-	-				
66	-	-	-	-	46.4	-	-				
70	-	-	-	-	-	-	40.9				
74	-	-	-	-	-	-	38.9				
 36m + 60m											
m	t	t	t	t	t	t	t				
19	-	79.5*	-	-	-	-	-				
20	-	79.5*	-	-	-	-	-				
22	-	77.9	-	-	-	-	-				
24	-	77.9	-	-	-	-	-				
26	-	76.3	-	-	-	-	-				
28	-	74.6	-	-	-	-	-				
30	-	72.9	-	-	-	-	-				
34	-	69.3	-	-	-	-	-				
38	-	65.8	69.0	-	-	-	-				
42	-	62.3	67.8	-	-	-	-				
46	-	58.8	65.2	-	-	-	-				
50	-	53.9	61.5	-	-	-	-				
54	-	48.3	57.5	59.0	-	-	-				
58	-	42.0	51.7	54.4	-	-	-				
62	-	35.6	46.4	50.2	-	-	-				
66	-	-	41.8	46.5	-	-	-				
70	-	-	-	43.2	41.8	-	-				
74	-	-	-	40.1	39.0	-	-				
78	-	-	-	-	36.5	30.5	-				
82	-	-	-	-	-	29.8	-				
86	-	-	-	-	-	28.5	-				

*メインブーム角度87°

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SL付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO	
36m + 72m											
0t		0t - 240t									
9m		9m - 15m									
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
22	-	53.5	-	-	-	-	-	-	-	-	-
24	-	53.1	-	-	-	-	-	-	-	-	-
26	-	52.5	-	-	-	-	-	-	-	-	-
28	-	52.1	-	-	-	-	-	-	-	-	-
30	-	51.3	-	-	-	-	-	-	-	-	-
34	-	49.7	-	-	-	-	-	-	-	-	-
38	-	48.1	-	-	-	-	-	-	-	-	-
42	-	46.7	-	-	-	-	-	-	-	-	-
44	-	46.0	47.1	-	-	-	-	-	-	-	-
46	-	45.3	46.8	-	-	-	-	-	-	-	-
50	-	43.8	45.8	-	-	-	-	-	-	-	-
54	-	42.5	44.9	-	-	-	-	-	-	-	-
58	-	39.7	43.9	-	-	-	-	-	-	-	-
62	-	36.9	43.0	41.6	-	-	-	-	-	-	-
66	-	34.0	41.1	41.4	-	-	-	-	-	-	-
70	-	30.2	37.2	40.7	-	-	-	-	-	-	-
74	-	25.8	33.8	39.1	-	-	-	-	-	-	-
78	-	-	30.5	35.6	32.2	-	-	-	-	-	-
82	-	-	-	32.5	30.8	-	-	-	-	-	-
86	-	-	-	29.6	29.5	-	-	-	-	-	-
90	-	-	-	-	28.3	25.5	-	-	-	-	-
94	-	-	-	-	-	24.4	-	-	-	-	-

36m + 84m											
m	t	t	t	t	t	t	t	t	t	t	t
26	-	37.1	-	-	-	-	-	-	-	-	-
28	-	36.4	-	-	-	-	-	-	-	-	-
30	-	36.0	-	-	-	-	-	-	-	-	-
34	-	34.8	-	-	-	-	-	-	-	-	-
38	-	33.6	-	-	-	-	-	-	-	-	-
42	-	32.3	-	-	-	-	-	-	-	-	-
46	-	31.3	-	-	-	-	-	-	-	-	-
50	-	30.3	30.9	-	-	-	-	-	-	-	-
54	-	29.4	30.3	-	-	-	-	-	-	-	-
58	-	28.4	29.6	-	-	-	-	-	-	-	-
62	-	27.4	28.9	-	-	-	-	-	-	-	-
66	-	26.2	28.3	-	-	-	-	-	-	-	-
70	-	25.0	27.6	26.6	-	-	-	-	-	-	-
74	-	23.8	27.0	26.3	-	-	-	-	-	-	-
78	-	22.6	26.1	25.9	-	-	-	-	-	-	-
82	-	21.4	25.1	25.4	-	-	-	-	-	-	-
86	-	18.9	24.2	25.0	23.7	-	-	-	-	-	-
90	-	-	22.7	23.9	23.7	-	-	-	-	-	-
94	-	-	-	22.9	23.6	-	-	-	-	-	-
98	-	-	-	21.8	23.1	20.5	-	-	-	-	-
102	-	-	-	-	22.2	20.4	-	-	-	-	-
106	-	-	-	-	-	19.7	-	-	-	-	-

42m + 24m											
m	t	t	t	t	t	t	t	t	t	t	t
11	-	190.0	-	-	-	-	-	-	-	-	-
12	-	190.0	-	-	-	-	-	-	-	-	-
14	126.0	190.0	-	-	-	-	-	-	-	-	-
16	111.5	190.0	-	-	-	-	-	-	-	-	-
18	99.9	190.0	-	-	-	-	-	-	-	-	-
20	90.4	190.0	-	-	-	-	-	-	-	-	-
22	81.6	171.0	-	-	-	-	-	-	-	-	-
24	72.9	150.5	-	-	-	-	-	-	-	-	-
26	65.8	134.0	151.0	-	-	-	-	-	-	-	-
28	59.8	113.5	138.5	-	-	-	-	-	-	-	-
30	-	-	128.0	-	-	-	-	-	-	-	-
34	-	-	110.5	-	-	-	-	-	-	-	-
36	-	-	103.5	99.9	-	-	-	-	-	-	-
38	-	-	-	93.9	-	-	-	-	-	-	-
42	-	-	-	83.7	-	-	-	-	-	-	-
46	-	-	-	-	73.3	-	-	-	-	-	-
48	-	-	-	-	69.8	-	-	-	-	-	-

42m + 36m											
m	t	t	t	t	t	t	t	t	t	t	t
14	-	149.0	-	-	-	-	-	-	-	-	-
16	-	148.5	-	-	-	-	-	-	-	-	-
17	97.5	151.5	-	-	-	-	-	-	-	-	-
18	92.5	151.5	-	-	-	-	-	-	-	-	-
20	83.8	148.5	-	-	-	-	-	-	-	-	-
22	76.5	143.5	-	-	-	-	-	-	-	-	-
24	70.3	137.5	-	-	-	-	-	-	-	-	-
26	64.4	129.5	-	-	-	-	-	-	-	-	-
28	58.4	122.5	-	-	-	-	-	-	-	-	-
30	53.4	115.5	126.5	-	-	-	-	-	-	-	-
34	45.3	95.9	109.5	-	-	-	-	-	-	-	-
38	39.2	76.9	96.3	-	-	-	-	-	-	-	-
40	36.7	67.7	90.8	-	-	-	-	-	-	-	-
42	-	-	85.8	82.2	-	-	-	-	-	-	-
46	-	-	77.2	73.9	-	-	-	-	-	-	-
48	-	-	69.1	70.3	-	-	-	-	-	-	-
50	-	-	-	67.0	-	-	-	-	-	-	-
54	-	-	-	61.3	59.3	-	-	-	-	-	-
58	-	-	-	-	54.5	-	-	-	-	-	-

0t

40t

80t

120t

140t

160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO	
42m + 48m		0t - 240t		9m - 15m							
9m		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
17	-	106.0*	-	-	-	-	-	-	-	-	-
18	-	106.0*	-	-	-	-	-	-	-	-	-
20	78.0	106.5	-	-	-	-	-	-	-	-	-
22	71.2	105.5	-	-	-	-	-	-	-	-	-
24	65.5	103.0	-	-	-	-	-	-	-	-	-
26	60.5	99.6	-	-	-	-	-	-	-	-	-
28	56.2	95.5	-	-	-	-	-	-	-	-	-
30	52.3	91.3	-	-	-	-	-	-	-	-	-
34	44.3	83.0	-	-	-	-	-	-	-	-	-
36	41.0	78.8	92.6	-	-	-	-	-	-	-	-
38	38.1	74.7	90.5	-	-	-	-	-	-	-	-
42	33.3	67.9	82.6	-	-	-	-	-	-	-	-
46	29.4	60.3	74.3	-	-	-	-	-	-	-	-
50	26.2	50.3	66.3	64.9	-	-	-	-	-	-	-
54	-	-	60.2	59.2	-	-	-	-	-	-	-
58	-	-	52.0	54.4	-	-	-	-	-	-	-
62	-	-	-	50.2	48.4	-	-	-	-	-	-
66	-	-	-	46.6	44.8	-	-	-	-	-	-
70	-	-	-	-	41.7	-	-	-	-	-	-
74	-	-	-	-	-	34.2	-	-	-	-	-
78	-	-	-	-	-	32.7	-	-	-	-	-

42m + 60m		0t - 240t		9m - 15m							
9m		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
19	-	76.2*	-	-	-	-	-	-	-	-	-
20	-	76.2*	-	-	-	-	-	-	-	-	-
22	-	74.7*	-	-	-	-	-	-	-	-	-
24	61.1	75.1	-	-	-	-	-	-	-	-	-
26	56.5	73.6	-	-	-	-	-	-	-	-	-
28	52.4	72.2	-	-	-	-	-	-	-	-	-
30	48.8	70.7	-	-	-	-	-	-	-	-	-
34	42.7	67.7	-	-	-	-	-	-	-	-	-
38	37.1	64.5	-	-	-	-	-	-	-	-	-
40	34.5	62.9	66.6	-	-	-	-	-	-	-	-
42	32.2	61.3	66.6	-	-	-	-	-	-	-	-
46	28.3	58.1	64.6	-	-	-	-	-	-	-	-
50	25.1	54.0	61.8	-	-	-	-	-	-	-	-
54	22.4	48.6	58.2	-	-	-	-	-	-	-	-
58	20.1	42.0	54.7	53.2	-	-	-	-	-	-	-
62	18.2	35.6	49.9	49.0	-	-	-	-	-	-	-
66	-	-	43.6	45.3	-	-	-	-	-	-	-
70	-	-	37.3	42.1	36.6	-	-	-	-	-	-
74	-	-	-	39.3	35.8	-	-	-	-	-	-
78	-	-	-	36.8	34.2	-	-	-	-	-	-
82	-	-	-	-	32.7	28.7	-	-	-	-	-
86	-	-	-	-	-	28.1	-	-	-	-	-
90	-	-	-	-	-	26.9	-	-	-	-	-

42m + 72m		0t - 240t		9m - 15m							
9m		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
22	-	51.9*	-	-	-	-	-	-	-	-	-
24	-	51.5*	-	-	-	-	-	-	-	-	-
26	48.9	51.0	-	-	-	-	-	-	-	-	-
28	48.9	50.7	-	-	-	-	-	-	-	-	-
30	45.5	49.9	-	-	-	-	-	-	-	-	-
34	39.8	48.5	-	-	-	-	-	-	-	-	-
38	35.1	47.0	-	-	-	-	-	-	-	-	-
42	31.2	45.7	-	-	-	-	-	-	-	-	-
46	27.2	44.4	45.7	-	-	-	-	-	-	-	-
50	24.0	43.2	45.1	-	-	-	-	-	-	-	-
54	21.3	42.0	44.3	-	-	-	-	-	-	-	-
58	19.0	39.8	43.5	-	-	-	-	-	-	-	-
62	16.9	37.3	42.6	-	-	-	-	-	-	-	-
66	15.0	34.6	41.8	40.4	-	-	-	-	-	-	-
70	13.4	30.2	40.0	40.4	-	-	-	-	-	-	-
74	12.0	25.7	35.9	38.0	-	-	-	-	-	-	-
78	-	-	31.6	35.5	-	-	-	-	-	-	-
82	-	-	27.2	33.2	30.6	-	-	-	-	-	-
86	-	-	-	31.2	29.4	-	-	-	-	-	-
90	-	-	-	-	27.9	-	-	-	-	-	-
94	-	-	-	-	26.3	24.0	-	-	-	-	-
98	-	-	-	-	-	23.0	-	-	-	-	-

42m + 84m		0t - 240t		9m - 15m							
9m		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
26	-	36.0*	-	-	-	-	-	-	-	-	-
28	-	35.4*	-	-	-	-	-	-	-	-	-
30	33.5	35.0	-	-	-	-	-	-	-	-	-
34	32.9	34.1	-	-	-	-	-	-	-	-	-
38	32.0	32.9	-	-	-	-	-	-	-	-	-
42	28.7	31.8	-	-	-	-	-	-	-	-	-
46	25.5	30.8	-	-	-	-	-	-	-	-	-
50	22.8	29.9	29.8	-	-	-	-	-	-	-	-
54	20.5	28.9	29.5	-	-	-	-	-	-	-	-
58	18.2	28.0	28.8	-	-	-	-	-	-	-	-
62	16.0	27.1	28.2	-	-	-	-	-	-	-	-
66	14.1	26.2	27.6	-	-	-	-	-	-	-	-
70	12.3	25.2	27.1	25.7	-	-	-	-	-	-	-
74	10.8	24.2	26.6	25.7	-	-	-	-	-	-	-
78	9.5	23.2	25.8	25.6	-	-	-	-	-	-	-
82	8.3	22.1	24.7	25.2	-	-	-	-	-	-	-
86	7.2	18.7	23.6	24.9	-	-	-	-	-	-	-
90	-	-	22.5	24.3	23.1	-	-	-	-	-	-
94	-	-	20.1	23.4	23.1	-	-	-	-	-	-
98	-	-	-	22.4	23.1	-	-	-	-	-	-
102	-	-	-	-	22.3	19.3	-	-	-	-	-
106	-	-	-	-	21.0	19.2	-	-	-	-	-
110	-	-	-	-	-	18.5	-	-	-	-	-

*メインブーム角度87°

メインブーム角度87°、85°、75°、65°、55°、45°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付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO	
48m + 24m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
12	141.5*	185.0*	-	-	-	-	-	-	-	-	-
14	123.5*	185.0	-	-	-	-	-	-	-	-	-
16	109.5*	185.0	-	-	-	-	-	-	-	-	-
18	98.4*	185.0	-	-	-	-	-	-	-	-	-
20	89.2*	180.0	-	-	-	-	-	-	-	-	-
22	81.6*	172.5	-	-	-	-	-	-	-	-	-
24	73.8*	155.0	-	-	-	-	-	-	-	-	-
26	66.6*	137.5	149.0	-	-	-	-	-	-	-	-
28	60.6*	120.0	137.0	-	-	-	-	-	-	-	-
30	-	-	126.5	-	-	-	-	-	-	-	-
34	-	-	109.5	-	-	-	-	-	-	-	-
38	-	-	96.3	91.9	-	-	-	-	-	-	-
42	-	-	-	81.9	-	-	-	-	-	-	-
46	-	-	-	73.7	-	-	-	-	-	-	-
48	-	-	-	-	67.7	-	-	-	-	-	-
50	-	-	-	-	64.5	-	-	-	-	-	-

48m + 36m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
14	113.5*	136.5*	-	-	-	-	-	-	-	-	-
16	101.0*	135.5*	-	-	-	-	-	-	-	-	-
18	91.2*	139.0	-	-	-	-	-	-	-	-	-
20	82.8*	136.5	-	-	-	-	-	-	-	-	-
22	75.7*	133.5	-	-	-	-	-	-	-	-	-
24	69.7*	130.0	-	-	-	-	-	-	-	-	-
26	64.6*	124.5	-	-	-	-	-	-	-	-	-
28	59.3*	119.0	-	-	-	-	-	-	-	-	-
30	54.2*	114.0	-	-	-	-	-	-	-	-	-
32	49.8*	107.5	116.0	-	-	-	-	-	-	-	-
34	46.0*	98.9	108.0	-	-	-	-	-	-	-	-
38	39.8*	79.7	95.1	-	-	-	-	-	-	-	-
40	36.2	70.6	89.6	-	-	-	-	-	-	-	-
42	-	-	84.6	-	-	-	-	-	-	-	-
46	-	-	76.1	72.2	-	-	-	-	-	-	-
48	-	-	72.4	68.6	-	-	-	-	-	-	-
50	-	-	-	65.4	-	-	-	-	-	-	-
54	-	-	-	59.8	-	-	-	-	-	-	-
58	-	-	-	-	52.6	-	-	-	-	-	-
62	-	-	-	-	48.6	-	-	-	-	-	-

48m + 48m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
17	89.2*	97.8*	-	-	-	-	-	-	-	-	-
18	84.8*	97.8*	-	-	-	-	-	-	-	-	-
20	77.1*	98.4	-	-	-	-	-	-	-	-	-
22	70.6*	98.3	-	-	-	-	-	-	-	-	-
24	65.0*	97.1	-	-	-	-	-	-	-	-	-
26	60.1*	94.8	-	-	-	-	-	-	-	-	-
28	55.9*	91.5	-	-	-	-	-	-	-	-	-
30	52.1*	87.9	-	-	-	-	-	-	-	-	-
34	45.0*	80.7	-	-	-	-	-	-	-	-	-
36	41.7*	77.1	89.6	-	-	-	-	-	-	-	-
38	38.8*	73.5	89.3	-	-	-	-	-	-	-	-
42	33.8*	67.1	82.2	-	-	-	-	-	-	-	-
46	29.9*	61.2	73.9	-	-	-	-	-	-	-	-
50	26.7*	51.9	67.0	-	-	-	-	-	-	-	-
54	-	-	61.2	57.7	-	-	-	-	-	-	-
58	-	-	56.0	53.0	-	-	-	-	-	-	-
62	-	-	-	48.9	-	-	-	-	-	-	-
66	-	-	-	45.3	43.2	-	-	-	-	-	-
70	-	-	-	-	40.1	-	-	-	-	-	-
74	-	-	-	-	37.5	-	-	-	-	-	-
78	-	-	-	-	-	-	-	-	-	31.8	-
82	-	-	-	-	-	-	-	-	-	30.4	-

48m + 60m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
20	68.3*	70.3*	-	-	-	-	-	-	-	-	-
22	65.9*	69.6*	-	-	-	-	-	-	-	-	-
24	60.7*	69.6	-	-	-	-	-	-	-	-	-
26	56.1*	69.1	-	-	-	-	-	-	-	-	-
28	52.1*	68.0	-	-	-	-	-	-	-	-	-
30	48.6*	66.8	-	-	-	-	-	-	-	-	-
34	42.6*	64.2	-	-	-	-	-	-	-	-	-
38	37.8*	61.4	-	-	-	-	-	-	-	-	-
42	32.9*	58.6	63.3	-	-	-	-	-	-	-	-
46	28.9*	55.8	62.5	-	-	-	-	-	-	-	-
50	25.6*	52.5	60.6	-	-	-	-	-	-	-	-
54	22.8*	49.0	57.8	-	-	-	-	-	-	-	-
58	20.5*	43.1	55.1	51.6	-	-	-	-	-	-	-
62	18.6*	36.7	50.8	47.6	-	-	-	-	-	-	-
66	-	-	46.1	44.1	-	-	-	-	-	-	-
70	-	-	40.0	40.9	-	-	-	-	-	-	-
74	-	-	-	38.2	34.3	-	-	-	-	-	-
78	-	-	-	35.7	33.5	-	-	-	-	-	-
82	-	-	-	-	31.6	-	-	-	-	-	-
86	-	-	-	-	29.7	-	-	-	-	-	-
88	-	-	-	-	-	-	-	-	-	26.6	-
90	-	-	-	-	-	-	-	-	-	26.0	-
94	-	-	-	-	-	-	-	-	-	24.7	-

 0t

 40t

 80t

 120t

 140t

 160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m	9.8m/s	360°	ISO
48m + 72m							
0t		0t - 240t					
9m		9m - 15m					
	87°/85°	87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
22	46.6*	48.8*	-	-	-	-	
24	46.6*	48.8*	-	-	-	-	
26	46.2*	48.0*	-	-	-	-	
28	46.5	48.2	-	-	-	-	
30	45.4*	47.6	-	-	-	-	
34	39.7*	46.3	-	-	-	-	
38	35.1*	45.1	-	-	-	-	
42	31.2*	43.9	-	-	-	-	
46	27.8*	42.8	-	-	-	-	
48	26.1*	42.3	43.4	-	-	-	
50	24.5*	41.8	43.3	-	-	-	
54	21.8*	40.7	42.8	-	-	-	
58	19.4*	39.0	42.2	-	-	-	
62	17.4*	36.9	41.6	-	-	-	
66	15.6*	34.9	40.9	38.7	-	-	
70	14.0*	30.9	39.9	38.7	-	-	
74	12.5*	26.5	37.5	36.9	-	-	
78	-	-	33.4	34.4	-	-	
82	-	-	29.1	32.1	28.9	-	
86	-	-	-	30.2	28.3	-	
90	-	-	-	28.4	26.5	-	
94	-	-	-	-	25.0	-	
98	-	-	-	-	23.6	21.8	
102	-	-	-	-	-	20.6	
106	-	-	-	-	-	19.5	

54m + 24m							
0t		0t - 240t					
9m		9m - 15m					
	87°/85°	87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
12	135.0*	172.0*	-	-	-	-	
14	118.0*	172.0*	-	-	-	-	
16	105.0*	172.0	-	-	-	-	
18	94.7*	170.0	-	-	-	-	
20	86.1*	163.5	-	-	-	-	
22	78.9*	157.5	-	-	-	-	
24	72.8*	151.0	-	-	-	-	
26	66.1*	140.0	-	-	-	-	
28	60.1*	125.5	135.0	-	-	-	
30	53.5	104.5	124.5	-	-	-	
34	-	-	108.0	-	-	-	
38	-	-	95.0	-	-	-	
40	-	-	-	84.6	-	-	
42	-	-	-	79.9	-	-	
46	-	-	-	71.9	-	-	
48	-	-	-	68.5	-	-	

54m + 36m							
m	t	t	t	t	t	t	
15	103.0*	126.5*	-	-	-	-	
16	97.4*	125.0*	-	-	-	-	
18	87.8*	126.5	-	-	-	-	
20	79.9*	125.0	-	-	-	-	
22	73.2*	122.5	-	-	-	-	
24	67.4*	119.5	-	-	-	-	
26	62.5*	116.0	-	-	-	-	
28	58.2*	113.0	-	-	-	-	
30	53.8*	109.5	-	-	-	-	
34	45.6*	100.5	106.5	-	-	-	
38	39.5*	82.3	93.7	-	-	-	
40	36.9*	73.3	88.3	-	-	-	
42	33.5	63.4	83.4	-	-	-	
46	-	-	74.9	-	-	-	
48	-	-	71.3	66.9	-	-	
50	-	-	68.0	63.7	-	-	
54	-	-	-	58.1	-	-	
58	-	-	-	53.4	-	-	
62	-	-	-	-	46.7	-	
66	-	-	-	-	43.3	-	

48m + 84m							
m	t	t	t	t	t	t	
26	32.3*	34.2*	-	-	-	-	
28	32.2*	33.9*	-	-	-	-	
30	32.0	33.6	-	-	-	-	
34	31.7	32.8	-	-	-	-	
38	31.0	31.7	-	-	-	-	
42	28.7*	30.7	-	-	-	-	
46	25.6*	29.8	-	-	-	-	
50	22.9*	29.0	-	-	-	-	
54	20.6*	28.1	28.5	-	-	-	
58	18.5*	27.3	28.0	-	-	-	
62	16.6*	26.5	27.5	-	-	-	
66	14.7*	25.7	27.1	-	-	-	
70	13.0*	24.9	26.6	-	-	-	
74	11.4*	24.1	26.1	24.6	-	-	
78	10.0*	23.2	25.6	24.6	-	-	
82	8.8*	22.4	24.7	24.6	-	-	
86	7.7*	19.4	23.7	24.4	-	-	
90	-	-	22.7	24.2	-	-	
94	-	-	21.6	23.6	21.3	-	
98	-	-	-	22.8	21.3	-	
102	-	-	-	21.9	21.1	-	
106	-	-	-	-	19.9	17.6	
110	-	-	-	-	18.8	17.2	
114	-	-	-	-	-	16.2	

0t

40t

80t

120t

140t

160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m	9.8m/s	360°	ISO
54m + 48m		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
17	85.8*	91.9*	-	-	-	-	
18	81.6*	91.9*	-	-	-	-	
20	74.3*	90.9*	-	-	-	-	
22	68.1*	92.9	-	-	-	-	
24	62.8*	91.7	-	-	-	-	
26	58.1*	90.3	-	-	-	-	
28	54.1*	88.0	-	-	-	-	
30	50.5*	85.4	-	-	-	-	
34	44.5*	79.0	-	-	-	-	
38	38.4*	72.6	85.2	-	-	-	
42	33.5*	66.6	81.0	-	-	-	
46	29.6*	61.1	72.8	-	-	-	
50	26.4*	53.3	66.0	-	-	-	
54	-	-	60.2	56.1	-	-	
58	-	-	55.3	51.5	-	-	
62	-	-	50.1	47.5	-	-	
66	-	-	-	44.0	-	-	
70	-	-	-	40.9	38.1	-	
74	-	-	-	-	35.9	-	
78	-	-	-	-	33.6	-	
82	-	-	-	-	-	29.1	
86	-	-	-	-	-	27.6	

54m + 60m		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
20	64.5*	66.6*	-	-	-	-	
22	63.5*	66.0*	-	-	-	-	
24	58.6*	66.5	-	-	-	-	
26	54.2*	66.1	-	-	-	-	
28	50.4*	65.2	-	-	-	-	
30	47.0*	64.2	-	-	-	-	
34	41.3*	61.9	-	-	-	-	
38	36.6*	59.3	-	-	-	-	
42	32.6*	56.8	-	-	-	-	
44	30.5*	55.5	60.7	-	-	-	
46	28.6*	54.2	60.5	-	-	-	
50	25.3*	51.5	59.2	-	-	-	
54	22.6*	48.4	57.2	-	-	-	
58	20.3*	44.0	54.2	-	-	-	
62	18.3*	37.7	49.9	46.2	-	-	
66	-	-	46.2	42.7	-	-	
70	-	-	42.4	39.6	-	-	
74	-	-	36.1	36.9	-	-	
78	-	-	-	34.5	32.2	-	
82	-	-	-	32.4	30.1	-	
86	-	-	-	-	28.2	-	
90	-	-	-	-	26.6	-	
94	-	-	-	-	-	23.0	
98	-	-	-	-	-	21.8	

54m + 72m		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
24	44.6*	46.8*	-	-	-	-	
26	44.4*	46.1*	-	-	-	-	
28	44.8	46.1	-	-	-	-	
30	43.7*	45.9	-	-	-	-	
34	38.4*	44.7	-	-	-	-	
38	33.9*	43.6	-	-	-	-	
42	30.2*	42.6	-	-	-	-	
46	27.0*	41.6	-	-	-	-	
48	25.6*	41.1	42.0	-	-	-	
50	24.3*	40.6	42.0	-	-	-	
54	21.5*	39.6	41.8	-	-	-	
58	19.2*	38.2	41.3	-	-	-	
62	17.2*	36.4	40.7	-	-	-	
66	15.3*	34.6	40.1	-	-	-	
70	13.8*	31.6	39.4	36.5	-	-	
74	12.3*	27.2	37.6	35.6	-	-	
78	-	-	35.1	33.2	-	-	
82	-	-	30.9	31.0	-	-	
86	-	-	26.4	29.1	26.8	-	
90	-	-	-	27.3	25.1	-	
94	-	-	-	25.7	23.6	-	
98	-	-	-	-	22.2	-	
102	-	-	-	-	21.0	19.0	
106	-	-	-	-	-	17.9	
110	-	-	-	-	-	17.0	

54m + 84m		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
26	31.1*	32.8*	-	-	-	-	
28	31.1*	32.6*	-	-	-	-	
30	30.9	32.1	-	-	-	-	
34	30.8	31.7	-	-	-	-	
38	29.7	30.9	-	-	-	-	
42	27.7*	29.9	-	-	-	-	
46	24.7*	29.1	-	-	-	-	
50	22.1*	28.3	-	-	-	-	
54	19.8*	27.5	27.6	-	-	-	
58	17.8*	26.7	27.4	-	-	-	
62	16.1*	26.0	27.1	-	-	-	
66	14.5*	25.2	26.8	-	-	-	
70	12.8*	24.5	26.3	-	-	-	
74	11.3*	23.8	25.8	-	-	-	
78	9.9*	23.0	25.4	23.9	-	-	
82	8.7*	22.3	24.6	23.9	-	-	
86	7.6*	20.0	23.7	23.8	-	-	
90	-	-	22.8	23.8	-	-	
94	-	-	21.9	23.8	20.2	-	
98	-	-	-	23.1	20.2	-	
102	-	-	-	21.9	19.9	-	
106	-	-	-	20.6	18.7	-	
110	-	-	-	-	17.6	-	
114	-	-	-	-	16.6	14.4	
118	-	-	-	-	-	13.4	
122	-	-	-	-	-	12.5	

0t

40t

80t

120t

140t

160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO				
60m + 24m														
0t		0t - 240t												
9m		9m - 15m												
	87°/85°	87°/85°	75°	65°	55°	45°		87°/85°	87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t		m	t	t	t	t	t	
12	128.5*	154.0*	-	-	-	-		18	78.5*	83.0*	-	-	-	-
14	113.0*	152.0*	-	-	-	-		20	71.5*	82.3*	-	-	-	-
16	101.0*	155.5	-	-	-	-		22	65.7*	83.9	-	-	-	-
18	91.1*	151.0	-	-	-	-		24	60.6*	82.8	-	-	-	-
20	83.0*	145.5	-	-	-	-		26	56.2*	81.6	-	-	-	-
22	76.1*	140.0	-	-	-	-		28	52.3*	80.1	-	-	-	-
24	70.3*	134.5	-	-	-	-		30	48.8*	78.5	-	-	-	-
26	65.4*	128.5	-	-	-	-		34	43.0*	73.9	-	-	-	-
28	59.6*	121.5	-	-	-	-		38	38.1*	69.3	-	-	-	-
30	52.8	110.5	123.0	-	-	-		40	35.5*	67.1	79.2	-	-	-
34	-	-	106.0	-	-	-		42	33.2*	64.7	79.0	-	-	-
38	-	-	93.6	-	-	-		46	29.3*	59.8	71.6	-	-	-
40	-	-	88.2	-	-	-		50	26.1*	54.7	64.8	-	-	-
44	-	-	-	73.7	-	-		54	22.4	44.4	59.1	-	-	-
46	-	-	-	70.0	-	-		58	-	-	54.3	49.9	-	-
50	-	-	-	63.5	-	-		62	-	-	50.1	46.0	-	-
								66	-	-	-	42.6	-	-
								70	-	-	-	39.6	-	-
								74	-	-	-	37.0	34.1	-
								78	-	-	-	-	31.9	-
								82	-	-	-	-	30.0	-
								86	-	-	-	-	-	25.7
								90	-	-	-	-	-	24.3

60m + 36m														
m	t	t	t	t	t	t		m	t	t	t	t	t	
15	98.7*	112.0*	-	-	-	-		20	59.5*	61.3*	-	-	-	-
16	93.5*	112.0*	-	-	-	-		22	59.5*	61.0*	-	-	-	-
18	84.5*	113.0	-	-	-	-		24	56.4*	61.5	-	-	-	-
20	77.0*	112.0	-	-	-	-		26	52.3*	61.5	-	-	-	-
22	70.6*	109.5	-	-	-	-		28	48.6*	60.7	-	-	-	-
24	65.1*	107.0	-	-	-	-		30	45.4*	59.9	-	-	-	-
26	60.4*	104.0	-	-	-	-		34	39.9*	58.0	-	-	-	-
28	56.3*	101.0	-	-	-	-		38	35.4*	55.8	-	-	-	-
30	52.7*	98.3	-	-	-	-		42	31.6*	53.6	-	-	-	-
34	45.2*	91.8	105.0	-	-	-		46	28.3*	51.4	56.5	-	-	-
38	39.1*	84.4	92.2	-	-	-		50	25.0*	49.0	55.8	-	-	-
40	36.5*	75.8	86.8	-	-	-		54	22.3*	46.5	54.6	-	-	-
42	32.9	66.4	82.0	-	-	-		58	20.0*	44.0	52.7	-	-	-
46	-	-	73.7	-	-	-		62	18.1*	38.6	49.0	-	-	-
50	-	-	66.8	61.9	-	-		66	-	-	45.3	41.3	-	-
54	-	-	-	56.4	-	-		70	-	-	42.1	38.3	-	-
58	-	-	-	51.8	-	-		74	-	-	38.7	35.6	-	-
62	-	-	-	47.8	-	-		78	-	-	-	33.3	-	-
66	-	-	-	-	41.4	-		82	-	-	-	31.2	28.5	-
70	-	-	-	-	38.5	-		86	-	-	-	-	26.7	-

60m + 60m														
m	t	t	t	t	t	t		m	t	t	t	t	t	
20	59.5*	61.3*	-	-	-	-		90	-	-	-	-	25.1	-
22	59.5*	61.0*	-	-	-	-		94	-	-	-	-	23.7	-
24	56.4*	61.5	-	-	-	-		98	-	-	-	-	-	20.1
26	52.3*	61.5	-	-	-	-		102	-	-	-	-	-	19.0
28	48.6*	60.7	-	-	-	-								
30	45.4*	59.9	-	-	-	-								
34	39.9*	58.0	-	-	-	-								
38	35.4*	55.8	-	-	-	-								
42	31.6*	53.6	-	-	-	-								
46	28.3*	51.4	56.5	-	-	-								
50	25.0*	49.0	55.8	-	-	-								
54	22.3*	46.5	54.6	-	-	-								
58	20.0*	44.0	52.7	-	-	-								
62	18.1*	38.6	49.0	-	-	-								
66	-	-	45.3	41.3	-	-								
70	-	-	42.1	38.3	-	-								
74	-	-	38.7	35.6	-	-								
78	-	-	-	33.3	-	-								
82	-	-	-	31.2	28.5	-								
86	-	-	-	-	26.7	-								
90	-	-	-	-	25.1	-								
94	-	-	-	-	23.7	-								
98	-	-	-	-	-	20.1								
102	-	-	-	-	-	19.0								

0t

40t

80t

120t

140t

160t

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SL付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m	9.8m/s	360°	ISO
60m + 72m							
0t		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
24	41.8*	43.6*	-	-	-	-	
26	41.6*	43.1*	-	-	-	-	
28	42.0	43.2	-	-	-	-	
30	41.0*	43.0	-	-	-	-	
34	37.0*	42.1	-	-	-	-	
38	32.7*	41.2	-	-	-	-	
42	29.1*	40.3	-	-	-	-	
46	26.1*	39.5	-	-	-	-	
50	23.4*	38.6	39.6	-	-	-	
54	21.2*	37.8	39.6	-	-	-	
58	19.0*	36.7	39.5	-	-	-	
62	16.9*	35.0	39.1	-	-	-	
66	15.1*	33.3	38.6	-	-	-	
70	13.5*	31.6	38.2	33.8	-	-	
74	12.1*	27.9	37.1	33.8	-	-	
78	-	-	35.4	31.9	-	-	
82	-	-	32.5	29.8	-	-	
86	-	-	28.3	27.9	-	-	
90	-	-	-	26.2	23.7	-	
94	-	-	-	24.6	22.2	-	
98	-	-	-	-	20.9	-	
102	-	-	-	-	19.7	-	
106	-	-	-	-	18.6	16.1	
110	-	-	-	-	-	15.1	
114	-	-	-	-	-	14.1	

66m + 24m							
0t		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
13	115.0*	134.0*	-	-	-	-	
14	108.5*	132.0*	-	-	-	-	
16	97.0*	134.0	-	-	-	-	
18	87.7*	131.0	-	-	-	-	
20	80.0*	126.5	-	-	-	-	
22	73.5*	122.0	-	-	-	-	
24	68.0*	117.0	-	-	-	-	
26	63.2*	112.5	-	-	-	-	
28	59.2*	108.5	-	-	-	-	
30	52.1	104.5	-	-	-	-	
32	-	-	112.5	-	-	-	
34	-	-	104.5	-	-	-	
38	-	-	92.2	-	-	-	
42	-	-	82.1	-	-	-	
46	-	-	-	68.2	-	-	
50	-	-	-	61.8	-	-	
58	-	-	-	-	48.3	-	
62	-	-	-	-	44.6	-	

60m + 84m							
m	t	t	t	t	t	t	
26	29.3*	31.0*	-	-	-	-	
28	29.3*	30.8*	-	-	-	-	
30	29.1*	30.3*	-	-	-	-	
34	29.1	30.1	-	-	-	-	
38	28.3	29.2	-	-	-	-	
42	26.6*	28.4	-	-	-	-	
46	23.7*	27.6	-	-	-	-	
50	21.2*	26.9	-	-	-	-	
54	19.0*	26.3	-	-	-	-	
58	17.1*	25.6	26.4	-	-	-	
62	15.4*	24.9	26.1	-	-	-	
66	13.9*	24.2	25.7	-	-	-	
70	12.5*	23.5	25.4	-	-	-	
74	11.1*	22.8	25.0	-	-	-	
78	9.7*	22.1	24.7	22.9	-	-	
82	8.5*	21.3	24.2	22.9	-	-	
86	7.4*	20.5	23.5	22.8	-	-	
90	-	-	22.8	22.8	-	-	
94	-	-	22.0	22.8	-	-	
98	-	-	21.0	22.2	19.3	-	
102	-	-	-	-	18.6	-	
106	-	-	-	19.7	17.4	-	
110	-	-	-	-	16.3	-	
114	-	-	-	-	15.2	-	
118	-	-	-	-	14.2	11.5	
122	-	-	-	-	-	10.7	
126	-	-	-	-	-	9.9	

66m + 36m							
m	t	t	t	t	t	t	
15	94.7*	99.1*	-	-	-	-	
16	89.8*	99.1*	-	-	-	-	
18	81.3*	96.9*	-	-	-	-	
20	74.2*	99.3	-	-	-	-	
22	68.1*	97.2	-	-	-	-	
24	62.9*	94.7	-	-	-	-	
26	58.4*	92.1	-	-	-	-	
28	54.5*	89.5	-	-	-	-	
30	51.0*	86.8	-	-	-	-	
34	44.8*	81.5	-	-	-	-	
36	41.5*	79.1	94.5	-	-	-	
38	38.7*	76.8	90.8	-	-	-	
40	36.2*	74.4	85.5	-	-	-	
42	32.4	69.0	80.7	-	-	-	
46	-	-	72.5	-	-	-	
50	-	-	65.7	-	-	-	
54	-	-	60.0	54.8	-	-	
58	-	-	-	50.2	-	-	
62	-	-	-	46.3	-	-	
70	-	-	-	-	36.7	-	
74	-	-	-	-	34.3	-	



0t40t80t120t140t160t

*メインブーム角度87°
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160t + 40t 9 - 15m 7.25m 9.8m/s 360° ISO													
66m + 48m							66m + 72m						
0t 0t - 240t							0t 0t - 240t						
9m 9m - 15m							9m 9m - 15m						
	87°/85°	87°/85°	75°	65°	55°	45°		87°/85°	87°/85°	75°	65°	55°	45°
m	t	t	t	t	t	t	m	t	t	t	t	t	t
18	72.1*	74.6*	-	-	-	-	24	38.8*	40.3*	-	-	-	-
20	68.9*	73.9*	-	-	-	-	26	38.8*	40.0*	-	-	-	-
22	63.3*	75.0	-	-	-	-	28	39.1	40.1	-	-	-	-
24	58.4*	74.4	-	-	-	-	30	38.3	40.1	-	-	-	-
26	54.2*	73.2	-	-	-	-	34	35.7*	39.4	-	-	-	-
28	50.5*	71.8	-	-	-	-	38	31.5*	38.7	-	-	-	-
30	47.2*	70.4	-	-	-	-	42	28.1*	37.9	-	-	-	-
34	41.6*	67.2	-	-	-	-	46	25.1*	36.9	-	-	-	-
38	37.1*	64.0	-	-	-	-	50	22.6*	36.1	-	-	-	-
42	32.9*	60.7	71.2	-	-	-	54	20.4*	35.2	37.2	-	-	-
46	29.0*	57.0	70.2	-	-	-	58	18.5*	34.2	37.2	-	-	-
50	25.8*	53.3	63.7	-	-	-	62	16.6*	32.7	37.0	-	-	-
54	21.9	45.9	58.1	-	-	-	66	14.8*	31.3	36.5	-	-	-
58	-	-	53.3	-	-	-	70	13.3*	29.8	36.1	-	-	-
62	-	-	49.2	44.5	-	-	74	11.8*	28.3	35.7	31.3	-	-
66	-	-	45.6	41.2	-	-	78	-	-	34.4	30.7	-	-
70	-	-	-	38.2	-	-	82	-	-	32.5	28.7	-	-
74	-	-	-	35.7	-	-	86	-	-	30.0	26.8	-	-
78	-	-	-	-	30.3	-	90	-	-	-	25.1	-	-
82	-	-	-	-	28.4	-	94	-	-	-	23.6	20.8	-
86	-	-	-	-	26.7	-	98	-	-	-	22.2	19.5	-
90	-	-	-	-	-	22.5	102	-	-	-	-	18.4	-
94	-	-	-	-	-	21.2	106	-	-	-	-	17.3	-
							110	-	-	-	-	16.3	13.1
							114	-	-	-	-	-	12.2
							118	-	-	-	-	-	11.4

66m + 60m							66m + 84m						
m	t	t	t	t	t	t	m	t	t	t	t	t	t
22	53.9*	55.8*	-	-	-	-	26	27.3*	28.4*	-	-	-	-
24	53.7*	55.1*	-	-	-	-	28	27.3*	28.4*	-	-	-	-
26	50.4*	56.1	-	-	-	-	30	27.1*	28.0*	-	-	-	-
28	46.9*	55.4	-	-	-	-	34	27.2	27.9	-	-	-	-
30	43.8*	54.8	-	-	-	-	38	26.8	27.3	-	-	-	-
34	38.5*	53.2	-	-	-	-	42	25.6*	26.7	-	-	-	-
38	34.2*	51.4	-	-	-	-	46	22.8*	26.1	-	-	-	-
42	30.6*	49.5	-	-	-	-	50	20.4*	25.5	-	-	-	-
46	27.5*	47.5	52.1	-	-	-	54	18.2*	24.9	-	-	-	-
50	24.8*	45.5	52.0	-	-	-	58	16.4*	24.3	24.8	-	-	-
54	22.1*	43.4	51.4	-	-	-	62	14.7*	23.7	24.7	-	-	-
58	19.8*	41.2	50.0	-	-	-	66	13.2*	23.1	24.5	-	-	-
62	17.8*	39.0	48.1	-	-	-	70	11.9*	22.3	24.3	-	-	-
66	15.0	32.9	44.5	38.4	-	-	74	10.7*	21.6	24.0	-	-	-
70	-	-	41.3	37.0	-	-	78	9.5*	20.9	23.7	-	-	-
74	-	-	38.5	34.4	-	-	82	8.3*	20.2	23.4	21.1	-	-
78	-	-	-	32.1	-	-	86	7.2*	19.5	23.0	21.1	-	-
82	-	-	-	30.0	-	-	90	-	-	22.4	21.1	-	-
86	-	-	-	28.2	25.3	-	94	-	-	21.8	21.1	-	-
90	-	-	-	-	23.7	-	98	-	-	21.2	21.1	-	-
94	-	-	-	-	22.3	-	102	-	-	-	19.9	17.1	-
98	-	-	-	-	21.0	-	106	-	-	-	18.7	15.8	-
102	-	-	-	-	-	17.3	110	-	-	-	17.7	14.7	-
106	-	-	-	-	-	16.2	114	-	-	-	-	13.7	-
							118	-	-	-	-	12.7	-
							122	-	-	-	-	-	8.9
							126	-	-	-	-	-	8.2
							130	-	-	-	-	-	7.5

	0t		40t		80t		120t		140t		160t
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*メインブーム角度87°

メインブーム角度87°、85°、75°、65°、55°、45°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付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m	9.8m/s	360°	ISO
72m + 24m							
0t		0t - 240t					
9m		9m - 15m					
87°/85°		87°/85°	75°	65°	55°	45°	
m	t	t	t	t	t	t	
13	110.0*	116.0*	-	-	-	-	
14	103.5*	114.5*	-	-	-	-	
16	93.0*	115.5	-	-	-	-	
18	84.3*	113.5	-	-	-	-	
20	76.9*	110.0	-	-	-	-	
22	70.8*	106.0	-	-	-	-	
24	65.5*	102.0	-	-	-	-	
26	61.0*	98.5	-	-	-	-	
28	57.1*	94.9	-	-	-	-	
30	50.8	91.5	-	-	-	-	
34	-	-	103.0	-	-	-	
38	-	-	90.5	-	-	-	
42	-	-	80.6	-	-	-	
44	-	-	76.3	-	-	-	
48	-	-	-	62.8	-	-	
50	-	-	-	59.8	-	-	
54	-	-	-	54.6	-	-	
62	-	-	-	-	42.4	-	
66	-	-	-	-	39.3	-	

72m + 36m							
m	t	t	t	t	t	t	
16	83.5*	87.2*	-	-	-	-	
18	78.0*	85.1*	-	-	-	-	
20	71.3*	87.1	-	-	-	-	
22	65.6*	85.1	-	-	-	-	
24	60.6*	83.0	-	-	-	-	
26	56.3*	80.7	-	-	-	-	
28	52.6*	78.3	-	-	-	-	
30	49.2*	75.9	-	-	-	-	
34	43.6*	71.3	-	-	-	-	
38	38.3*	67.1	81.2	-	-	-	
40	35.7*	65.0	80.4	-	-	-	
42	31.8	62.9	78.7	-	-	-	
46	-	-	71.1	-	-	-	
50	-	-	64.4	-	-	-	
54	-	-	58.7	-	-	-	
58	-	-	-	48.4	-	-	
62	-	-	-	44.6	-	-	
66	-	-	-	41.3	-	-	
70	-	-	-	-	34.7	-	
74	-	-	-	-	32.4	-	
78	-	-	-	-	30.3	-	

72m + 48m							
m	t	t	t	t	t	t	
18	63.4*	66.1*	-	-	-	-	
20	63.4*	65.5*	-	-	-	-	
22	60.9*	65.7	-	-	-	-	
24	56.2*	65.7	-	-	-	-	
26	52.2*	64.6	-	-	-	-	
28	48.7*	63.3	-	-	-	-	
30	45.5*	61.9	-	-	-	-	
34	40.2*	59.0	-	-	-	-	
38	35.8*	56.1	-	-	-	-	
42	32.2*	53.2	-	-	-	-	
44	30.5*	51.9	61.2	-	-	-	
46	28.6*	50.6	60.9	-	-	-	
50	25.5*	48.1	59.1	-	-	-	
54	21.4	45.5	56.4	-	-	-	
58	-	-	52.2	-	-	-	
62	-	-	48.1	42.0	-	-	
66	-	-	44.6	39.6	-	-	
70	-	-	-	36.7	-	-	
74	-	-	-	34.2	-	-	
78	-	-	-	32.0	-	-	
82	-	-	-	-	26.7	-	
86	-	-	-	-	25.0	-	
90	-	-	-	-	23.6	-	
94	-	-	-	-	-	19.3	
98	-	-	-	-	-	18.1	

72m + 60m							
m	t	t	t	t	t	t	
22	48.0*	50.1*	-	-	-	-	
24	47.7*	49.2*	-	-	-	-	
26	47.2*	49.8	-	-	-	-	
28	45.2*	49.4	-	-	-	-	
30	42.2*	48.8	-	-	-	-	
34	37.1*	47.2	-	-	-	-	
38	32.9*	45.5	-	-	-	-	
42	29.4*	43.7	-	-	-	-	
46	26.5*	41.8	-	-	-	-	
48	25.2*	40.9	46.1	-	-	-	
50	24.0*	40.0	46.1	-	-	-	
54	21.8*	38.3	45.5	-	-	-	
58	19.5*	36.6	44.5	-	-	-	
62	17.6*	35.0	42.9	-	-	-	
66	14.5	33.3	41.4	-	-	-	
70	-	-	39.5	35.0	-	-	
74	-	-	37.6	32.9	-	-	
78	-	-	35.1	30.7	-	-	
82	-	-	-	28.7	-	-	
86	-	-	-	26.9	-	-	
90	-	-	-	25.3	22.1	-	
94	-	-	-	-	20.7	-	
98	-	-	-	-	19.5	-	
106	-	-	-	-	-	13.9	
110	-	-	-	-	-	13.0	



0t40t80t120t140t160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO							
72m + 72m		0t		0t - 240t						9m		9m - 15m					
87°/85°		87°/85°		75°		65°		55°		45°							
m	t	t	t	t	t	t	t	t	t	t	t						
24	35.9*	37.2*	-	-	-	-	-	-	-	-	-						
26	35.9*	36.9*	-	-	-	-	-	-	-	-	-						
28	35.6*	36.5*	-	-	-	-	-	-	-	-	-						
30	36.3	37.0	-	-	-	-	-	-	-	-	-						
34	34.3*	36.4	-	-	-	-	-	-	-	-	-						
38	30.3*	35.6	-	-	-	-	-	-	-	-	-						
42	26.9*	34.6	-	-	-	-	-	-	-	-	-						
46	24.1*	33.5	-	-	-	-	-	-	-	-	-						
50	21.7*	32.4	-	-	-	-	-	-	-	-	-						
54	19.5*	31.2	33.9	-	-	-	-	-	-	-	-						
58	17.7*	30.1	33.8	-	-	-	-	-	-	-	-						
62	16.0*	28.9	33.5	-	-	-	-	-	-	-	-						
66	14.5*	27.6	32.9	-	-	-	-	-	-	-	-						
70	13.0*	26.4	32.0	-	-	-	-	-	-	-	-						
74	11.6*	25.2	31.2	-	-	-	-	-	-	-	-						
78	8.9	24.0	30.2	28.1	-	-	-	-	-	-	-						
82	-	-	29.0	27.3	-	-	-	-	-	-	-						
86	-	-	27.8	25.5	-	-	-	-	-	-	-						
90	-	-	26.6	23.9	-	-	-	-	-	-	-						
94	-	-	-	22.4	-	-	-	-	-	-	-						
98	-	-	-	21.1	17.8	-	-	-	-	-	-						
102	-	-	-	19.9	16.6	-	-	-	-	-	-						
106	-	-	-	-	15.4	-	-	-	-	-	-						
110	-	-	-	-	14.4	-	-	-	-	-	-						
114	-	-	-	-	-	10.1	-	-	-	-	-						
118	-	-	-	-	-	9.3	-	-	-	-	-						
122	-	-	-	-	-	8.6	-	-	-	-	-						

72m + 84m		0t		0t - 240t						9m		9m - 15m					
87°/85°		87°/85°		75°		65°		55°		45°							
m	t	t	t	t	t	t	t	t	t	t	t						
26	25.2*	26.5*	-	-	-	-	-	-	-	-	-						
28	25.2*	26.5*	-	-	-	-	-	-	-	-	-						
30	25.1*	26.1*	-	-	-	-	-	-	-	-	-						
34	25.2	26.0	-	-	-	-	-	-	-	-	-						
38	25.0	25.4	-	-	-	-	-	-	-	-	-						
42	23.8*	24.9	-	-	-	-	-	-	-	-	-						
46	21.8*	24.4	-	-	-	-	-	-	-	-	-						
50	19.4*	23.7	-	-	-	-	-	-	-	-	-						
54	17.4*	23.1	-	-	-	-	-	-	-	-	-						
58	15.6*	22.4	23.3	-	-	-	-	-	-	-	-						
62	14.0*	21.7	23.3	-	-	-	-	-	-	-	-						
66	12.6*	21.1	23.3	-	-	-	-	-	-	-	-						
70	11.3*	20.2	23.1	-	-	-	-	-	-	-	-						
74	10.2*	19.4	22.7	-	-	-	-	-	-	-	-						
78	9.1*	18.6	22.3	-	-	-	-	-	-	-	-						
82	8.1*	17.7	21.8	19.5	-	-	-	-	-	-	-						
86	7.0*	16.9	21.3	19.5	-	-	-	-	-	-	-						
90	-	-	20.6	19.5	-	-	-	-	-	-	-						
94	-	-	20.0	19.5	-	-	-	-	-	-	-						
98	-	-	19.3	19.5	-	-	-	-	-	-	-						
102	-	-	18.7	18.8	-	-	-	-	-	-	-						
106	-	-	-	17.7	14.0	-	-	-	-	-	-						
110	-	-	-	16.6	12.9	-	-	-	-	-	-						
114	-	-	-	15.6	11.9	-	-	-	-	-	-						
118	-	-	-	-	11.0	-	-	-	-	-	-						
122	-	-	-	-	10.2	-	-	-	-	-	-						
126	-	-	-	-	-	6.2	-	-	-	-	-						
130	-	-	-	-	-	5.6	-	-	-	-	-						
134	-	-	-	-	-	5.0	-	-	-	-	-						

78m + 24m		0t		0t - 240t						9m		9m - 15m					
87°/85°		87°/85°		75°		65°		55°		45°							
m	t	t	t	t	t	t	t	t	t	t	t						
13	95.7*	99.5*	-	-	-	-	-	-	-	-	-						
14	95.7*	99.5*	-	-	-	-	-	-	-	-	-						
16	89.3*	96.5*	-	-	-	-	-	-	-	-	-						
18	81.0*	98.6	-	-	-	-	-	-	-	-	-						
20	74.1*	95.6	-	-	-	-	-	-	-	-	-						
22	68.3*	92.3	-	-	-	-	-	-	-	-	-						
24	63.3*	89.0	-	-	-	-	-	-	-	-	-						
26	58.9*	85.7	-	-	-	-	-	-	-	-	-						
28	55.2*	82.5	-	-	-	-	-	-	-	-	-						
30	48.8	79.2	-	-	-	-	-	-	-	-	-						
32	46.1	76.0	-	-	-	-	-	-	-	-	-						
34	-	-	88.0	-	-	-	-	-	-	-	-						
38	-	-	84.9	-	-	-	-	-	-	-	-						
42	-	-	77.8	-	-	-	-	-	-	-	-						
44	-	-	73.9	-	-	-	-	-	-	-	-						
50	-	-	-	58.0	-	-	-	-	-	-	-						
54	-	-	-	52.9	-	-	-	-	-	-	-						
58	-	-	-	48.5	-	-	-	-	-	-	-						
66	-	-	-	-	37.4	-	-	-	-	-	-						
70	-	-	-	-	34.8	-	-	-	-	-	-						

78m + 36m		0t		0t - 240t						9m		9m - 15m					
87°/85°		87°/85°		75°		65°		55°		45°							
m	t	t	t	t	t	t	t	t	t	t	t						
16	71.8*	75.1*	-	-	-	-	-	-	-	-	-						
18	71.1*	74.1*	-	-	-	-	-	-	-	-	-						
20	68.6*	74.6	-	-	-	-	-	-	-	-	-						
22	63.2*	73.7	-	-	-	-	-	-	-	-	-						
24	58.5*	71.9	-	-	-	-	-	-	-	-	-						
26	54.4*	70.0	-	-	-	-	-	-	-	-	-						
28	50.8*	67.9	-	-	-	-	-	-	-	-	-						
30	47.6*	65.8	-	-	-	-	-	-	-	-	-						
34	42.2*	61.6	-	-	-	-	-	-	-	-	-						
38	37.8*	57.7	-	-	-	-	-	-	-	-	-						
40	35.3*	55.7	66.7	-	-	-	-	-	-	-	-						
42	31.2	53.7	65.8	-	-	-	-	-	-	-	-						
44	29.3	51.7	64.1	-	-	-	-	-	-	-	-						
46	-	-	62.0	-	-	-	-	-	-	-	-						
50	-	-	57.8	-	-	-	-	-	-	-	-						
54	-	-	53.3	-	-	-	-	-	-	-	-						
58	-	-	-	46.8	-	-	-	-	-	-	-						
62	-	-	-	43.1	-	-	-	-	-	-	-						
66	-	-	-	39.9	-	-	-	-	-	-	-						
70	-	-	-	37.1	-	-	-	-	-	-	-						
74	-	-	-	-	30.6	-	-	-	-	-	-						
78	-	-	-	-	28.6	-	-	-	-	-	-						
82	-	-	-	-	26.8	-	-	-	-	-	-						

0t

40t

80t

120t

140t

160t

*メインブーム角度87°

メインブーム角度87°、85°、75°、65°、55°、45°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付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO	
78m + 48m		0t		0t - 240t		9m		9m - 15m			
		87°/85°		87°/85°		75°		65°		55°	
		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
19	54.3*	57.0*	-	-	-	-	-	-	-	-	-
20	54.3*	57.0*	-	-	-	-	-	-	-	-	-
22	53.3*	55.8*	-	-	-	-	-	-	-	-	-
24	52.3*	56.9	-	-	-	-	-	-	-	-	-
26	50.3*	55.7	-	-	-	-	-	-	-	-	-
28	47.0*	54.6	-	-	-	-	-	-	-	-	-
30	43.9*	53.4	-	-	-	-	-	-	-	-	-
34	38.8*	50.8	-	-	-	-	-	-	-	-	-
38	34.6*	48.2	-	-	-	-	-	-	-	-	-
42	31.1*	45.5	-	-	-	-	-	-	-	-	-
44	29.6*	44.3	50.8	-	-	-	-	-	-	-	-
46	28.2*	43.0	50.8	-	-	-	-	-	-	-	-
50	25.1*	40.5	48.8	-	-	-	-	-	-	-	-
54	21.0	38.1	46.4	-	-	-	-	-	-	-	-
58	-	-	43.8	-	-	-	-	-	-	-	-
62	-	-	41.0	-	-	-	-	-	-	-	-
66	-	-	38.1	38.1	-	-	-	-	-	-	-
70	-	-	-	35.4	-	-	-	-	-	-	-
74	-	-	-	32.9	-	-	-	-	-	-	-
78	-	-	-	30.7	-	-	-	-	-	-	-
82	-	-	-	-	25.1	-	-	-	-	-	-
86	-	-	-	-	23.5	-	-	-	-	-	-
90	-	-	-	-	22.1	-	-	-	-	-	-
98	-	-	-	-	-	15.9	-	-	-	-	-
102	-	-	-	-	-	14.9	-	-	-	-	-

78m + 72m		0t		0t - 240t		9m		9m - 15m			
		87°/85°		87°/85°		75°		65°		55°	
		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
24	30.7*	32.8*	-	-	-	-	-	-	-	-	-
26	30.7*	32.6*	-	-	-	-	-	-	-	-	-
28	30.3*	32.1*	-	-	-	-	-	-	-	-	-
30	30.6	32.3	-	-	-	-	-	-	-	-	-
34	30.2	31.6	-	-	-	-	-	-	-	-	-
38	28.2*	30.7	-	-	-	-	-	-	-	-	-
42	25.9*	29.7	-	-	-	-	-	-	-	-	-
46	23.2*	28.5	-	-	-	-	-	-	-	-	-
50	20.8*	27.4	-	-	-	-	-	-	-	-	-
54	18.7*	26.3	27.8	-	-	-	-	-	-	-	-
58	16.9*	25.1	27.7	-	-	-	-	-	-	-	-
62	15.4*	24.0	27.1	-	-	-	-	-	-	-	-
66	14.0*	22.9	26.3	-	-	-	-	-	-	-	-
70	12.7*	21.8	25.3	-	-	-	-	-	-	-	-
74	11.3*	20.7	24.2	-	-	-	-	-	-	-	-
78	8.5	19.6	23.2	22.5	-	-	-	-	-	-	-
82	-	-	21.9	22.4	-	-	-	-	-	-	-
86	-	-	20.6	21.7	-	-	-	-	-	-	-
90	-	-	19.3	20.8	-	-	-	-	-	-	-
94	-	-	-	19.9	-	-	-	-	-	-	-
98	-	-	-	18.7	-	-	-	-	-	-	-
102	-	-	-	17.5	14.8	-	-	-	-	-	-
106	-	-	-	-	13.7	-	-	-	-	-	-
110	-	-	-	-	12.7	-	-	-	-	-	-
114	-	-	-	-	11.8	-	-	-	-	-	-
118	-	-	-	-	-	7.4	-	-	-	-	-
122	-	-	-	-	-	6.7	-	-	-	-	-
126	-	-	-	-	-	6.1	-	-	-	-	-

78m + 60m		0t		0t - 240t		9m		9m - 15m			
		87°/85°		87°/85°		75°		65°		55°	
		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
22	40.8*	43.5*	-	-	-	-	-	-	-	-	-
24	40.5*	42.8*	-	-	-	-	-	-	-	-	-
26	40.5	43.0	-	-	-	-	-	-	-	-	-
28	40.5	42.7	-	-	-	-	-	-	-	-	-
30	38.6*	42.0	-	-	-	-	-	-	-	-	-
34	35.7*	40.5	-	-	-	-	-	-	-	-	-
38	31.7*	38.9	-	-	-	-	-	-	-	-	-
42	28.4*	37.2	-	-	-	-	-	-	-	-	-
46	25.5*	35.5	-	-	-	-	-	-	-	-	-
50	23.1*	33.8	37.9	-	-	-	-	-	-	-	-
54	21.0*	32.1	37.5	-	-	-	-	-	-	-	-
58	19.1*	30.5	36.2	-	-	-	-	-	-	-	-
62	17.3*	28.8	34.6	-	-	-	-	-	-	-	-
66	14.1	27.1	33.0	-	-	-	-	-	-	-	-
70	-	-	31.2	-	-	-	-	-	-	-	-
74	-	-	29.3	30.1	-	-	-	-	-	-	-
78	-	-	27.4	29.0	-	-	-	-	-	-	-
82	-	-	-	27.5	-	-	-	-	-	-	-
86	-	-	-	25.7	-	-	-	-	-	-	-
90	-	-	-	24.1	-	-	-	-	-	-	-
94	-	-	-	-	19.3	-	-	-	-	-	-
98	-	-	-	-	18.0	-	-	-	-	-	-
102	-	-	-	-	16.8	-	-	-	-	-	-
110	-	-	-	-	-	11.0	-	-	-	-	-
114	-	-	-	-	-	10.2	-	-	-	-	-

78m + 84m		0t		0t - 240t		9m		9m - 15m			
		87°/85°		87°/85°		75°		65°		55°	
		87°/85°		87°/85°		75°		65°		55°	
m	t	t	t	t	t	t	t	t	t	t	t
28	22.1*	23.7*	-	-	-	-	-	-	-	-	-
30	22.0*	23.4*	-	-	-	-	-	-	-	-	-
34	22.0	23.3	-	-	-	-	-	-	-	-	-
38	21.6	22.8	-	-	-	-	-	-	-	-	-
42	21.2	22.2	-	-	-	-	-	-	-	-	-
46	19.6*	21.4	-	-	-	-	-	-	-	-	-
50	18.6*	20.7	-	-	-	-	-	-	-	-	-
54	16.6*	19.9	-	-	-	-	-	-	-	-	-
58	14.9*	19.2	-	-	-	-	-	-	-	-	-
62	13.3*	18.5	19.8	-	-	-	-	-	-	-	-
66	11.9*	17.8	19.6	-	-	-	-	-	-	-	-
70	10.7*	17.0	19.2	-	-	-	-	-	-	-	-
74	9.6*	16.2	18.6	-	-	-	-	-	-	-	-
78	8.6*	15.4	18.0	-	-	-	-	-	-	-	-
82	7.7*	14.7	17.4	-	-	-	-	-	-	-	-
86	6.8*	13.9	16.7	15.6	-	-	-	-	-	-	-
90	4.5	13.1	15.9	15.6	-	-	-	-	-	-	-
94	-	-	15.1	15.4	-	-	-	-	-	-	-
98	-	-	14.3	14.9	-	-	-	-	-	-	-
102	-	-	13.5	14.4	-	-	-	-	-	-	-
106	-	-	-	13.7	-	-	-	-	-	-	-
110	-	-	-	12.9	11.2	-	-	-	-	-	-
114	-	-	-	12.1	10.3	-	-	-	-	-	-
118	-	-	-	-	9.4	-	-	-	-	-	-
122	-	-	-	-	8.7	-	-	-	-	-	-
126	-	-	-	-	7.9	-	-	-	-	-	-
130	-	-	-	-	-	3.9	-	-	-	-	-
134	-	-	-	-	-	3.3	-	-	-	-	-
138	-	-	-	-	-	2.8	-	-	-	-	-

0t

40t

80t

120t

140t

160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO	
84m + 24m											
0t		0t - 240t									
9m		9m - 15m									
87°/85°		87°/85°	75°	65°	55°	45°					
m	t	t	t	t	t	t					
14	82.0*	87.0*	-	-	-	-					
16	81.0*	84.5*	-	-	-	-					
18	77.7*	86.1	-	-	-	-					
20	71.2*	83.5	-	-	-	-					
22	65.6*	80.8	-	-	-	-					
24	60.9*	78.0	-	-	-	-					
26	56.8*	75.2	-	-	-	-					
28	53.2*	72.6	-	-	-	-					
30	50.2*	70.1	-	-	-	-					
32	44.0	67.5	-	-	-	-					
36	-	-	75.7	-	-	-					
38	-	-	74.4	-	-	-					
42	-	-	68.3	-	-	-					
46	-	-	61.8	-	-	-					
54	-	-	-	50.8	-	-					
58	-	-	-	46.6	-	-					
70	-	-	-	-	32.7	-					
74	-	-	-	-	30.5	-					

84m + 36m							
m	t	t	t	t	t	t	
16	62.3*	66.0*	-	-	-	-	
18	62.3*	65.2*	-	-	-	-	
20	61.7	65.7	-	-	-	-	
22	59.5*	64.9	-	-	-	-	
24	56.2*	63.3	-	-	-	-	
26	52.3*	61.5	-	-	-	-	
28	48.9*	59.7	-	-	-	-	
30	45.8*	57.9	-	-	-	-	
34	40.7*	54.3	-	-	-	-	
38	36.5*	50.9	-	-	-	-	
40	34.7*	49.3	-	-	-	-	
42	30.5	47.6	56.5	-	-	-	
44	28.7	45.9	55.7	-	-	-	
46	-	-	54.0	-	-	-	
50	-	-	50.2	-	-	-	
54	-	-	46.3	-	-	-	
58	-	-	42.2	-	-	-	
62	-	-	-	41.2	-	-	
66	-	-	-	38.1	-	-	
70	-	-	-	35.4	-	-	
78	-	-	-	-	26.6	-	
82	-	-	-	-	24.9	-	

84m + 48m							
m	t	t	t	t	t	t	
19	47.6*	50.5*	-	-	-	-	
20	47.6*	50.5*	-	-	-	-	
22	47.2*	49.4*	-	-	-	-	
24	47.2	49.9	-	-	-	-	
26	45.2*	49.4	-	-	-	-	
28	44.1*	48.3	-	-	-	-	
30	42.2*	47.2	-	-	-	-	
34	37.3*	44.9	-	-	-	-	
38	33.3*	42.5	-	-	-	-	
42	29.9*	40.2	-	-	-	-	
46	27.1*	38.0	43.0	-	-	-	
50	24.7*	35.8	42.0	-	-	-	
54	20.5	33.6	39.8	-	-	-	
58	-	-	37.4	-	-	-	
62	-	-	34.9	-	-	-	
66	-	-	32.4	-	-	-	
70	-	-	29.8	31.8	-	-	
74	-	-	-	29.8	-	-	
78	-	-	-	27.7	-	-	
82	-	-	-	25.5	-	-	
86	-	-	-	-	21.7	-	
90	-	-	-	-	20.3	-	
94	-	-	-	-	19.0	-	
102	-	-	-	-	-	12.4	
106	-	-	-	-	-	11.5	

84m + 60m							
m	t	t	t	t	t	t	
22	35.8*	38.5*	-	-	-	-	
24	35.8*	38.1*	-	-	-	-	
26	35.2*	37.3*	-	-	-	-	
28	35.6	38.0	-	-	-	-	
30	35.3	37.4	-	-	-	-	
34	32.6*	35.9	-	-	-	-	
38	30.5*	34.4	-	-	-	-	
42	27.2*	32.8	-	-	-	-	
46	24.5*	31.2	-	-	-	-	
50	22.1*	29.7	-	-	-	-	
54	20.1*	28.1	32.3	-	-	-	
58	18.3*	26.6	31.2	-	-	-	
62	16.8*	25.0	29.7	-	-	-	
66	13.5	23.5	28.1	-	-	-	
70	-	-	26.5	-	-	-	
74	-	-	24.7	24.1	-	-	
78	-	-	23.0	23.8	-	-	
82	-	-	21.2	22.4	-	-	
86	-	-	-	21.0	-	-	
90	-	-	-	19.5	-	-	
94	-	-	-	18.0	17.0	-	
98	-	-	-	-	15.8	-	
102	-	-	-	-	14.7	-	
106	-	-	-	-	13.7	-	
114	-	-	-	-	-	7.9	
118	-	-	-	-	-	7.3	



0t

40t

80t

120t

140t

160t

*メインブーム角度87°

メインブーム角度87°、85°、75°、65°、55°、45°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付きラフティングフライジブ

160t + 40t		9 - 15m		7.25m		9.8m/s		360°	ISO
84m + 72m		0t		0t - 240t		9m - 15m			
9m		87°/85°		87°/85°		75°		65°	
55°		45°							
m	t	t	t	t	t	t	t	t	t
24	26.4*	28.8*	-	-	-	-	-	-	-
26	26.4*	28.8*	-	-	-	-	-	-	-
28	26.2*	28.3*	-	-	-	-	-	-	-
30	26.1	28.3	-	-	-	-	-	-	-
34	25.9	27.7	-	-	-	-	-	-	-
38	25.2	26.8	-	-	-	-	-	-	-
42	23.0*	25.8	-	-	-	-	-	-	-
46	21.9*	24.7	-	-	-	-	-	-	-
50	19.9*	23.5	-	-	-	-	-	-	-
54	17.9*	22.4	-	-	-	-	-	-	-
58	16.1*	21.2	23.6	-	-	-	-	-	-
62	14.6*	20.2	23.2	-	-	-	-	-	-
66	13.2*	19.2	22.4	-	-	-	-	-	-
70	12.0*	18.1	21.3	-	-	-	-	-	-
74	10.9*	17.1	20.3	-	-	-	-	-	-
78	8.1	16.1	19.2	-	-	-	-	-	-
82	-	-	18.0	17.7	-	-	-	-	-
86	-	-	16.8	17.4	-	-	-	-	-
90	-	-	15.6	16.5	-	-	-	-	-
94	-	-	-	15.5	-	-	-	-	-
98	-	-	-	14.6	-	-	-	-	-
102	-	-	-	13.4	-	-	-	-	-
106	-	-	-	12.3	11.7	-	-	-	-
110	-	-	-	-	10.7	-	-	-	-
114	-	-	-	-	9.9	-	-	-	-
118	-	-	-	-	9.1	-	-	-	-
122	-	-	-	-	-	4.5	-	-	-
126	-	-	-	-	-	4.0	-	-	-
130	-	-	-	-	-	3.5	-	-	-

90m + 24m		0t		0t - 240t		9m - 15m			
9m		87°/85°		87°/85°		75°		65°	
55°		45°							
m	t	t	t	t	t	t	t	t	t
14	66.8*	74.4*	-	-	-	-	-	-	-
16	65.8*	72.4*	-	-	-	-	-	-	-
18	65.3	72.8	-	-	-	-	-	-	-
20	63.8	71.9	-	-	-	-	-	-	-
22	58.8	69.8	-	-	-	-	-	-	-
24	56.4*	67.6	-	-	-	-	-	-	-
26	54.0*	65.5	-	-	-	-	-	-	-
28	51.3*	63.4	-	-	-	-	-	-	-
30	48.4*	61.5	-	-	-	-	-	-	-
32	42.1	59.6	-	-	-	-	-	-	-
38	-	-	67.9	-	-	-	-	-	-
42	-	-	65.4	-	-	-	-	-	-
46	-	-	61.6	-	-	-	-	-	-
48	-	-	59.4	-	-	-	-	-	-
58	-	-	-	44.8	-	-	-	-	-
62	-	-	-	41.3	-	-	-	-	-

90m + 36m									
m	t	t	t	t	t	t	t	t	t
17	50.2*	56.3*	-	-	-	-	-	-	-
18	50.2*	55.6*	-	-	-	-	-	-	-
20	48.8*	54.2*	-	-	-	-	-	-	-
22	49.5	55.4	-	-	-	-	-	-	-
24	48.8	54.1	-	-	-	-	-	-	-
26	46.6	52.7	-	-	-	-	-	-	-
28	43.5	51.3	-	-	-	-	-	-	-
30	41.1*	49.9	-	-	-	-	-	-	-
34	38.1*	47.0	-	-	-	-	-	-	-
38	35.2*	44.4	-	-	-	-	-	-	-
40	33.5*	43.2	-	-	-	-	-	-	-
42	29.2	41.9	50.7	-	-	-	-	-	-
44	27.9	40.7	50.7	-	-	-	-	-	-
46	-	-	49.8	-	-	-	-	-	-
50	-	-	47.6	-	-	-	-	-	-
54	-	-	45.2	-	-	-	-	-	-
58	-	-	42.4	-	-	-	-	-	-
62	-	-	-	37.3	-	-	-	-	-
66	-	-	-	36.5	-	-	-	-	-
70	-	-	-	33.8	-	-	-	-	-
74	-	-	-	31.5	-	-	-	-	-
82	-	-	-	-	23.0	-	-	-	-
86	-	-	-	-	21.6	-	-	-	-

84m + 84m									
m	t	t	t	t	t	t	t	t	t
28	19.3*	20.9*	-	-	-	-	-	-	-
30	19.3*	20.7*	-	-	-	-	-	-	-
34	19.0	20.4	-	-	-	-	-	-	-
38	18.8	20.0	-	-	-	-	-	-	-
42	18.3	19.5	-	-	-	-	-	-	-
46	17.5	18.7	-	-	-	-	-	-	-
50	16.0*	17.9	-	-	-	-	-	-	-
54	15.3*	17.1	-	-	-	-	-	-	-
58	14.0*	16.3	-	-	-	-	-	-	-
62	12.5*	15.5	16.6	-	-	-	-	-	-
66	11.2*	14.7	16.4	-	-	-	-	-	-
70	10.0*	14.0	16.0	-	-	-	-	-	-
74	8.9*	13.3	15.4	-	-	-	-	-	-
78	8.0*	12.6	14.8	-	-	-	-	-	-
82	7.1*	11.9	14.1	-	-	-	-	-	-
86	6.3*	11.2	13.5	-	-	-	-	-	-
90	4.1	10.5	12.8	12.0	-	-	-	-	-
94	-	-	12.0	11.8	-	-	-	-	-
98	-	-	11.2	11.4	-	-	-	-	-
102	-	-	10.4	10.8	-	-	-	-	-
106	-	-	-	10.1	-	-	-	-	-
110	-	-	-	9.3	-	-	-	-	-
114	-	-	-	8.5	7.4	-	-	-	-
118	-	-	-	7.8	7.1	-	-	-	-
122	-	-	-	-	6.6	-	-	-	-
126	-	-	-	-	6.0	-	-	-	-
130	-	-	-	-	5.3	-	-	-	-

0t

40t

80t

120t

140t

160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m		9.8m/s		360°		ISO	
90m + 48m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
19	37.7*	42.8*	-	-	-	-	-	-	-	-	-
20	37.7*	42.8*	-	-	-	-	-	-	-	-	-
22	37.3*	41.9*	-	-	-	-	-	-	-	-	-
24	37.3	42.2	-	-	-	-	-	-	-	-	-
26	37.3	41.8	-	-	-	-	-	-	-	-	-
28	36.5	40.9	-	-	-	-	-	-	-	-	-
30	35.6	40.0	-	-	-	-	-	-	-	-	-
34	32.8	38.1	-	-	-	-	-	-	-	-	-
38	29.2	36.3	-	-	-	-	-	-	-	-	-
42	27.1*	34.4	-	-	-	-	-	-	-	-	-
46	25.3*	32.7	-	-	-	-	-	-	-	-	-
48	24.3*	31.8	38.6	-	-	-	-	-	-	-	-
50	23.4*	31.0	38.3	-	-	-	-	-	-	-	-
54	19.5	29.3	37.2	-	-	-	-	-	-	-	-
58	-	-	35.7	-	-	-	-	-	-	-	-
62	-	-	34.2	-	-	-	-	-	-	-	-
66	-	-	32.4	-	-	-	-	-	-	-	-
70	-	-	30.6	30.5	-	-	-	-	-	-	-
74	-	-	-	29.9	-	-	-	-	-	-	-
78	-	-	-	27.9	-	-	-	-	-	-	-
82	-	-	-	26.0	-	-	-	-	-	-	-
86	-	-	-	24.4	-	-	-	-	-	-	-
90	-	-	-	-	18.2	-	-	-	-	-	-
94	-	-	-	-	16.9	-	-	-	-	-	-
98	-	-	-	-	15.7	-	-	-	-	-	-

90m + 60m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
22	28.4*	32.5*	-	-	-	-	-	-	-	-	-
24	28.4*	32.2*	-	-	-	-	-	-	-	-	-
26	27.8*	31.6*	-	-	-	-	-	-	-	-	-
28	28.0	31.9	-	-	-	-	-	-	-	-	-
30	28.0	31.6	-	-	-	-	-	-	-	-	-
34	26.9	30.5	-	-	-	-	-	-	-	-	-
38	25.5	29.1	-	-	-	-	-	-	-	-	-
42	23.5	27.8	-	-	-	-	-	-	-	-	-
46	21.0	26.5	-	-	-	-	-	-	-	-	-
50	19.4*	25.2	-	-	-	-	-	-	-	-	-
54	18.1*	24.0	28.0	-	-	-	-	-	-	-	-
58	16.8*	22.9	27.5	-	-	-	-	-	-	-	-
62	15.5*	21.7	26.6	-	-	-	-	-	-	-	-
66	12.8	20.6	25.6	-	-	-	-	-	-	-	-
70	-	-	24.6	-	-	-	-	-	-	-	-
74	-	-	23.5	-	-	-	-	-	-	-	-
78	-	-	22.3	24.0	-	-	-	-	-	-	-
82	-	-	21.1	23.8	-	-	-	-	-	-	-
86	-	-	-	23.1	-	-	-	-	-	-	-
90	-	-	-	21.6	-	-	-	-	-	-	-
94	-	-	-	20.3	-	-	-	-	-	-	-
98	-	-	-	19.1	13.8	-	-	-	-	-	-
102	-	-	-	-	12.8	-	-	-	-	-	-
106	-	-	-	-	11.8	-	-	-	-	-	-
110	-	-	-	-	11.0	-	-	-	-	-	-
118	-	-	-	-	-	5.2	-	-	-	-	-
122	-	-	-	-	-	4.7	-	-	-	-	-

90m + 72m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
26	20.3*	24.1*	-	-	-	-	-	-	-	-	-
28	20.1*	23.6*	-	-	-	-	-	-	-	-	-
30	19.9	23.4	-	-	-	-	-	-	-	-	-
34	19.7	23.0	-	-	-	-	-	-	-	-	-
38	18.9	22.1	-	-	-	-	-	-	-	-	-
42	17.9	21.2	-	-	-	-	-	-	-	-	-
46	17.0	20.3	-	-	-	-	-	-	-	-	-
50	16.0	19.4	-	-	-	-	-	-	-	-	-
54	14.9	18.5	-	-	-	-	-	-	-	-	-
58	13.3	17.6	20.3	-	-	-	-	-	-	-	-
62	11.9	16.7	20.1	-	-	-	-	-	-	-	-
66	11.1*	15.9	19.6	-	-	-	-	-	-	-	-
70	10.2*	15.1	19.0	-	-	-	-	-	-	-	-
74	9.4*	14.3	18.3	-	-	-	-	-	-	-	-
78	7.6	13.5	17.6	-	-	-	-	-	-	-	-
82	-	-	16.9	-	-	-	-	-	-	-	-
86	-	-	16.1	16.8	-	-	-	-	-	-	-
90	-	-	15.3	16.7	-	-	-	-	-	-	-
94	-	-	14.5	16.3	-	-	-	-	-	-	-
98	-	-	-	15.9	-	-	-	-	-	-	-
102	-	-	-	15.4	-	-	-	-	-	-	-
106	-	-	-	14.7	9.8	-	-	-	-	-	-
110	-	-	-	14.0	8.9	-	-	-	-	-	-
114	-	-	-	-	8.1	-	-	-	-	-	-
118	-	-	-	-	7.4	-	-	-	-	-	-
122	-	-	-	-	6.8	-	-	-	-	-	-

96m + 24m		0t		0t - 240t		9m		9m - 15m			
87°/85°		87°/85°		75°		65°		55°		45°	
m	t	t	t	t	t	t	t	t	t	t	t
14	58.0*	65.1*	-	-	-	-	-	-	-	-	-
16	58.0*	64.3*	-	-	-	-	-	-	-	-	-
18	58.4	65.0	-	-	-	-	-	-	-	-	-
20	58.4	64.3	-	-	-	-	-	-	-	-	-
22	55.9	62.7	-	-	-	-	-	-	-	-	-
24	51.9	61.1	-	-	-	-	-	-	-	-	-
26	48.5*	59.4	-	-	-	-	-	-	-	-	-
28	46.7*	57.8	-	-	-	-	-	-	-	-	-
30	44.8*	56.6	-	-	-	-	-	-	-	-	-
34	38.0	54.0	-	-	-	-	-	-	-	-	-
40	-	-	62.8	-	-	-	-	-	-	-	-
42	-	-	62.2	-	-	-	-	-	-	-	-
46	-	-	59.6	-	-	-	-	-	-	-	-
50	-	-	57.1	-	-	-	-	-	-	-	-
58	-	-	-	41.0	-	-	-	-	-	-	-
62	-	-	-	39.3	-	-	-	-	-	-	-
66	-	-	-	36.4	-	-	-	-	-	-	-



0t

40t

80t

120t

140t

160t

*メインブーム角度87°

メインブーム角度87°、85°、75°、65°、55°、45°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。

160t + 40t		9 - 15m		7.25m		9.8m/s		360°	ISO
96m + 36m		0t - 240t		9m - 15m					
9m		9m - 15m							
87°/85°		87°/85°		75°		65°		55°	
45°									
m	t	t	t	t	t	t	t	t	t
17	43.5*	49.7*	-	-	-	-	-	-	-
18	43.5*	49.7*	-	-	-	-	-	-	-
20	42.9*	48.6*	-	-	-	-	-	-	-
22	43.5	49.8	-	-	-	-	-	-	-
24	43.5	48.8	-	-	-	-	-	-	-
26	42.4	47.7	-	-	-	-	-	-	-
28	41.2	46.6	-	-	-	-	-	-	-
30	38.7	45.4	-	-	-	-	-	-	-
34	34.3	43.1	-	-	-	-	-	-	-
38	31.7*	41.2	-	-	-	-	-	-	-
42	29.4*	39.5	-	-	-	-	-	-	-
44	26.4	38.6	47.4	-	-	-	-	-	-
46	-	-	47.4	-	-	-	-	-	-
50	-	-	46.2	-	-	-	-	-	-
54	-	-	44.7	-	-	-	-	-	-
58	-	-	43.2	-	-	-	-	-	-
62	-	-	41.8	-	-	-	-	-	-
66	-	-	-	33.8	-	-	-	-	-
70	-	-	-	32.0	-	-	-	-	-
74	-	-	-	29.8	-	-	-	-	-
78	-	-	-	27.8	-	-	-	-	-
86	-	-	-	-	19.1	-	-	-	-
90	-	-	-	-	17.8	-	-	-	-

96m + 60m		0t - 240t		9m - 15m					
9m		9m - 15m							
87°/85°		87°/85°		75°		65°		55°	
45°									
m	t	t	t	t	t	t	t	t	t
22	23.6*	28.6*	-	-	-	-	-	-	-
24	23.6*	28.6*	-	-	-	-	-	-	-
26	23.4*	28.0*	-	-	-	-	-	-	-
28	23.7	28.4	-	-	-	-	-	-	-
30	23.7	28.2	-	-	-	-	-	-	-
34	22.9	27.2	-	-	-	-	-	-	-
38	21.7	26.1	-	-	-	-	-	-	-
42	20.5	24.9	-	-	-	-	-	-	-
46	19.4	23.8	-	-	-	-	-	-	-
50	17.7	22.7	-	-	-	-	-	-	-
54	16.0	21.6	26.5	-	-	-	-	-	-
58	14.4	20.7	26.4	-	-	-	-	-	-
62	13.1	19.7	26.0	-	-	-	-	-	-
66	11.9	18.7	25.2	-	-	-	-	-	-
70	-	-	24.5	-	-	-	-	-	-
74	-	-	23.7	-	-	-	-	-	-
78	-	-	23.0	-	-	-	-	-	-
82	-	-	22.2	21.3	-	-	-	-	-
86	-	-	-	21.0	-	-	-	-	-
90	-	-	-	20.1	-	-	-	-	-
94	-	-	-	18.7	-	-	-	-	-
98	-	-	-	17.4	-	-	-	-	-
102	-	-	-	-	10.5	-	-	-	-
106	-	-	-	-	9.6	-	-	-	-
110	-	-	-	-	8.8	-	-	-	-
114	-	-	-	-	8.1	-	-	-	-

96m + 48m									
m	t	t	t	t	t	t	t	t	t
20	32.5*	38.0*	-	-	-	-	-	-	-
22	32.5*	37.6*	-	-	-	-	-	-	-
24	31.7*	36.8*	-	-	-	-	-	-	-
26	32.7	37.8	-	-	-	-	-	-	-
28	32.4	37.1	-	-	-	-	-	-	-
30	31.6	36.3	-	-	-	-	-	-	-
34	30.0	34.8	-	-	-	-	-	-	-
38	27.6	33.2	-	-	-	-	-	-	-
42	24.8	31.7	-	-	-	-	-	-	-
46	22.5*	30.3	-	-	-	-	-	-	-
50	21.0*	29.1	35.3	-	-	-	-	-	-
54	18.4	27.8	34.9	-	-	-	-	-	-
58	-	-	34.0	-	-	-	-	-	-
62	-	-	33.0	-	-	-	-	-	-
66	-	-	31.9	-	-	-	-	-	-
70	-	-	31.0	-	-	-	-	-	-
74	-	-	-	27.4	-	-	-	-	-
78	-	-	-	26.2	-	-	-	-	-
82	-	-	-	24.5	-	-	-	-	-
86	-	-	-	22.9	-	-	-	-	-
94	-	-	-	-	14.5	-	-	-	-
98	-	-	-	-	13.4	-	-	-	-
102	-	-	-	-	12.5	-	-	-	-

96m + 72m									
m	t	t	t	t	t	t	t	t	t
26	16.8*	21.3*	-	-	-	-	-	-	-
28	16.8*	21.0*	-	-	-	-	-	-	-
30	16.4*	20.6*	-	-	-	-	-	-	-
34	16.8	20.7	-	-	-	-	-	-	-
38	16.1	20.0	-	-	-	-	-	-	-
42	15.3	19.2	-	-	-	-	-	-	-
46	14.5	18.4	-	-	-	-	-	-	-
50	13.7	17.6	-	-	-	-	-	-	-
54	12.9	16.8	-	-	-	-	-	-	-
58	12.0	15.9	-	-	-	-	-	-	-
62	11.0	15.1	19.1	-	-	-	-	-	-
66	9.8	14.3	19.0	-	-	-	-	-	-
70	8.7	13.5	18.6	-	-	-	-	-	-
74	7.8	12.7	18.1	-	-	-	-	-	-
78	6.9	11.9	17.6	-	-	-	-	-	-
82	-	-	17.1	-	-	-	-	-	-
86	-	-	16.5	16.0	-	-	-	-	-
90	-	-	16.0	16.0	-	-	-	-	-
94	-	-	15.4	15.9	-	-	-	-	-
98	-	-	-	15.5	-	-	-	-	-
102	-	-	-	14.4	-	-	-	-	-
106	-	-	-	13.3	-	-	-	-	-
110	-	-	-	12.3	6.8	-	-	-	-
114	-	-	-	-	6.1	-	-	-	-
118	-	-	-	-	5.4	-	-	-	-
122	-	-	-	-	4.8	-	-	-	-
126	-	-	-	-	4.3	-	-	-	-

0t

40t

80t

120t

140t

160t

*メインブーム角度87°
メインブーム角度87°、85°、75°、65°、55°、45°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。

吊上げ性能に関する注記

定格総荷重はISO4305に準拠しています。

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

詳細は取扱説明書を参照してください。

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。

本書に記載の定格荷重表は標準SLおよびVario SLに適用します。カウンタウエイトキャリア付きTele SL用の表は、必要時に提供します。

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

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
トラックシュー、スプロケットは高強度熱処理鋳鉄製
サイドフレームごとに14個のローラ、転がり面硬化処理済み
自動集中給脂システム標準装備

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

クレーン部

カウンタウエイト

160t：40tセンタバラスト(キャリヤ)との組合せ

Aフレーム

Aフレーム用油圧昇降システム(標準装備)

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
3列ローラベアリング旋回リングでキャリヤに接続

電源および制御モジュール

電源：メルセデスベンツディーゼルエンジンOM470LAから供給
最大出力：280kW(375HP)/1,700min⁻¹(rpm) トルク：1,900N・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

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、W1、W2のワイヤロープ端にスーパーストップを装備
ウインチH1(オプションでウインチH2)は、搬送時に重量を最小にするため取り外し可能

ウインチドラム

上部旋回体に装備

旋回装置

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2基で駆動
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

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

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
全周合せガラス ルーフウインド
自立型温風ヒータ フル装備の計器類 クレーン制御装置 ウインチ監視用カメラシステム
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
搬送時に最小幅になるよう、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

オプション

油圧シリンダ (Aフレーム)

クローラの自己組立て用

サイドアウトリガ

ロングブームシステムの立ち上げ用

カウンタウエイトキャリヤ

駆動装置：4×2 総重量：最大240t

クイックジョイント

搬送時に重量を最小にするためキャリヤと上部旋回体を分解する時、油圧クイックリリースを使用

トラックシュー

幅：1.5m

重荷重ヘッドHA

316tを超える時：400t+シーブアッセンブリ400t

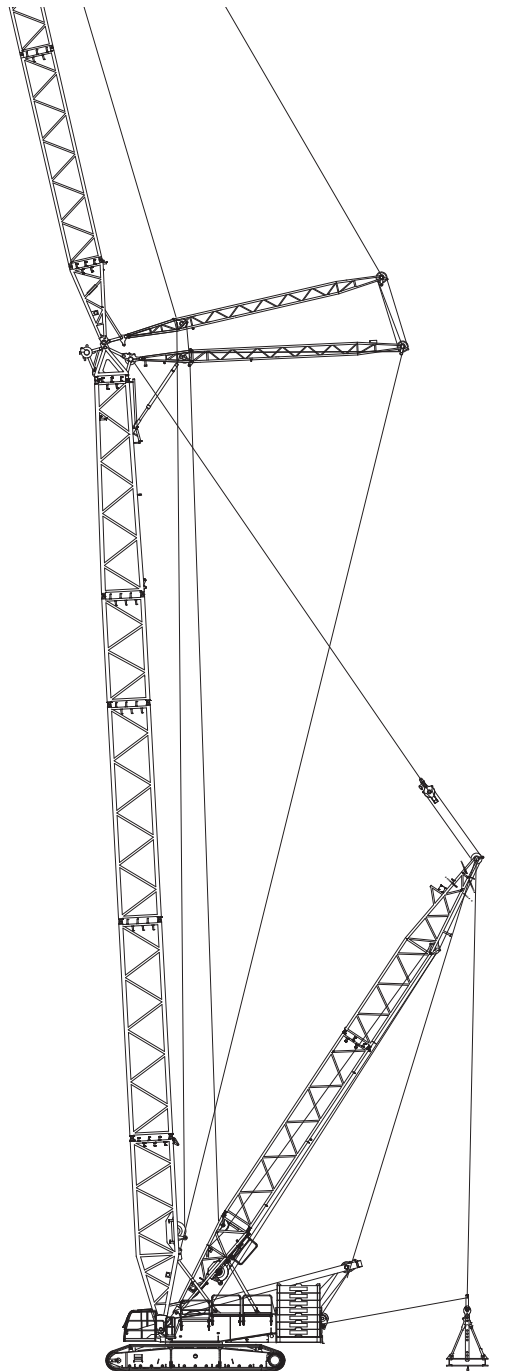
主要諸元

ブーム構成

SH	ブーム：ベース10.5m、中間12mと6m(2721型)、テーパー中間12m、ヘッド1.5m メインブーム長さ：24～84m
SH/LH (SGL可変)	ブーム：ベース10.5m、中間12mと6m(2721型)、テーパー中間12m、 中間12mと6m(2317型)で延長、トップ7.5m メインブーム長さ：42～108m
SH/LH (SGL_S1)	ブーム：ベース10.5m、中間12mと6m(2721型)、追加中間12m(2721型)で延長、 テーパー中間12m、トップ7.5m メインブーム長さ：84～102m
SW	ブーム：SHと同じ オフセット：65°～87° ラフィングフライジブ：ベース4.5m、中間12mと6m(2317型)、トップ7.5m メインブーム長さ：30～72m フライジブ長さ：24～72m
SSL	ブーム：SHと同じ スーパーリフト装置 メインブーム長さ：30～96m
SSL/LSL (SGL：70.5m)	ブーム：ベース10.5m、中間12mと6m(2721型)、テーパー中間12m、 追加中間12mと6m(2317型)で延長、トップ7.5m スーパーリフト装置 メインブーム長さ：78～126m
SSL/LSL (SGL_S1)	ブーム：ベース10.5m、中間12mと6m(2721型)、追加中間12m(2721型)で延長、 テーパー中間12m、トップ7.5m スーパーリフト装置 メインブーム長さ：78～114m
SWSL	ブーム：SHと同じ オフセット：45°～87° ラフィングフライジブ：SWと同じ スーパーリフト装置 メインブーム長さ：36～96m フライジブ長さ：24～84m
+LF2	SH、SH/LH、SSLまたはSSL/LSLに追加 固定式フライジブ：ベース6m、中間12m(1813型)、トップ6m フライジブ長さ：12m、24m、36m オフセット：10°、15°、20°、30°
ランナー	
クレーンオペレータ 補助装置	荷重インジケータ 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 風速計
油圧ピン固定	ブーム段は油圧ピンで固定

スーパーリフトの組合せ

標準SL	マスト30m(2116型) 最大240t用のカウンタウエイトトレー スーパーリフト半径：9m、11m、13m、15m
Vario SL	マスト30m(2116型) 最大240t用のカウンタウエイトトレー 作業時スーパーリフト半径：無段階制御9～15m
Tele SL	マスト30m(2116型) 最大240t用のカウンタウエイトキャリア 作業時スーパーリフト半径：無段階制御11～15m



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