



Technical Data

Specification & Capacities

SPX1275CDH-2

S.N: _____



26,2kW / 35HP



16'01" – 58'01"



16500lb



B30.5

[ft] [lb]



SPX1275CDH-2



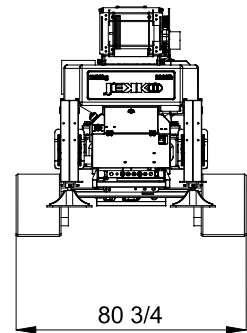
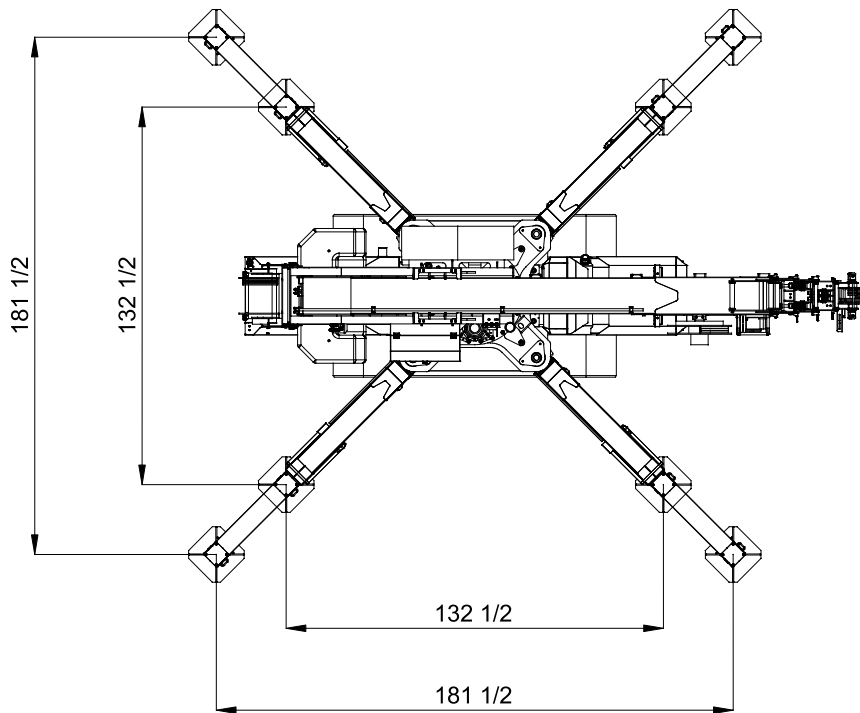
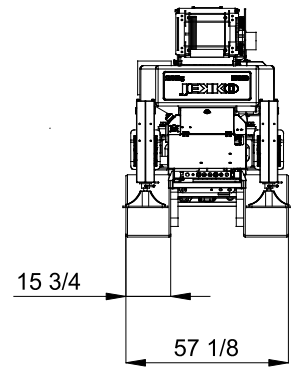
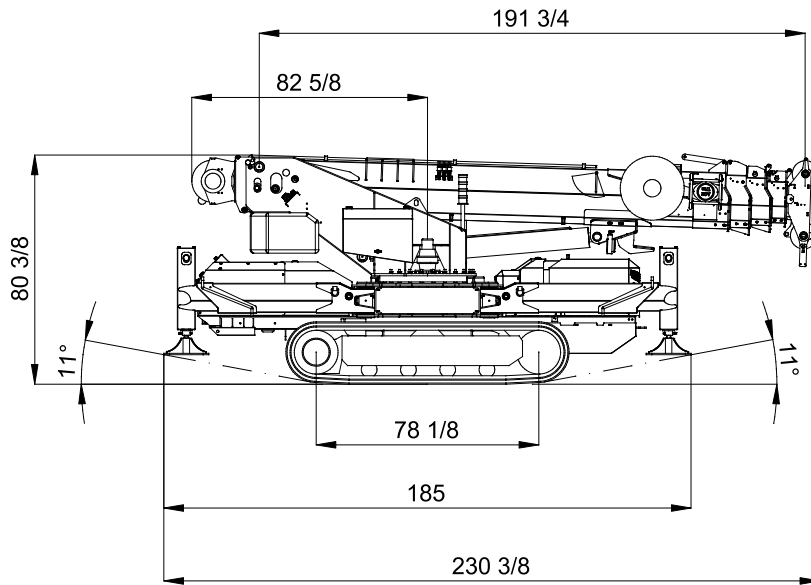
SPX1275CDH-2











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Date	May 3 rd 2018
REV.	1













SPX1275CDH-2 - OVERALL DIMENSIONS



		Name / version	lb ¹
			CDH-2
	CDH-2	3300	
	SINGLE FALL	92	
	MULTIPLE FALL	242	
	PP220-8D	264	
	PP400-11D.V	308	
	3500G	154	
	1500.1FL	583	
	1500.3HL	1485	
	300GR	539	
	HA-SPX1275	88	
	WUK-04	6,6	

WEIGHTS

- 1: Dry weight
- 2: Engine working limit
- 3: Static lifting

ENGINE			KUBOTA V1505-E3B		
			26,2kW 35HP		
			DIESEL		
			gal	5,3	
HYDRAULIC			ISO 6743-4:HFDU with VG46 viscosity class		
			Working temp	<158°F	
			gal	34,3	
MOVEMENTS			mph	0,5 / 1	
			20° (36%) ²		
			lb/in ²	10,24	
			lb	14960 ³	
			0°/75°		
			s	35	
			360°		
			rpm	1,0	
			m	16' 01" - 58' 01"	
			s	40	

HOIST PERFORMANCE	Winch	Layer	Max line pull	Standard rope speed	Highest rope speed
			lb	ft/min	ft/min
		1	4558 ¹	152,2	274,0
		2	4165 ¹	166,3	299,9
		3	3835 ¹	180,8	325,8
		4	3553 ¹	195,2	351,7
	5	3309 ¹	209,3	377,6	
	Rope	Wire rope	Ø	Total lenght	Max load
			in	ft	lb
		19x7 right lang lay Non rotating	13/32	410	4158
Hook block	Load	N° of		Block type	
	lb	Sheaves	Lines		
	16500	3	6	Multiple fall block	
	16500	3	5		
	13200	2	4		
	9900	2	3		
	6600	1	2		
	3300	-	1	Single fall block	

¹:LMI limited at 3300 lb

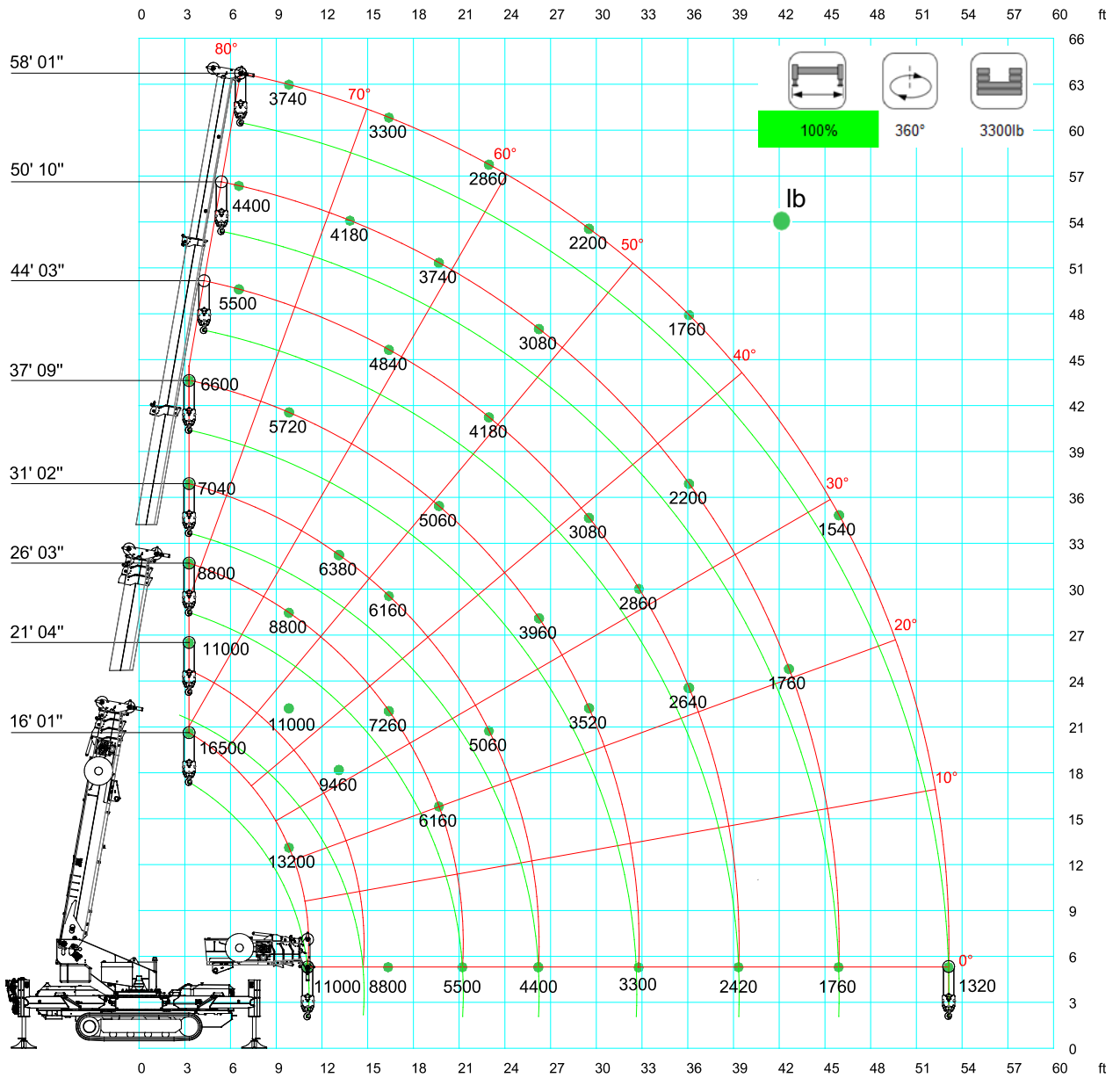


SPX1275CDH-2







SPX1275CDH-2

SPX1275CDH-2 – MAIN BOOM









SPX1275CDH-2

[ft] [sh tn]	 MAIN BOOM	 100%	 360°	 3300 lb										
	16' 01"	18' 01"	21' 04"	26' 03"	26' 07"	27' 11"	31' 02"	34' 05"	37' 09"	44' 03"	47' 07"	54' 02"	58' 01"	
3' 03"	8,3	7,2	5,5	4,4	4,1	3,9	3,5							
6' 07"	8,3	7,2	5,5	4,4	4,1	3,7	3,5	3,3	3,1	2,8	2,5			
9' 10"	6,6	6,2	5,5	4,4	4,0	3,6	3,3	3,1	2,9	2,6	2,5	2,0	1,9	
11' 02"	5,5	5,4	5,1	4,4	3,9	3,6	3,3	3,1	2,9	2,6	2,5	2,0	1,9	
13' 01"		5,3	4,7	4,4	3,7	3,5	3,2	3,0	2,9	2,5	2,5	2,0	1,9	
16' 05"			4,4	3,6	3,4	3,4	3,1	2,9	2,8	2,4	2,3	1,9	1,7	
19' 08"				3,1	3,0	3,0	2,9	2,6	2,5	2,2	2,0	1,8	1,5	
21' 04"				2,8	2,8	2,8	2,6	2,4	2,3	2,1	1,9	1,7	1,4	
23' 00"					2,8	2,8	2,6	2,4	2,3	2,1	1,9	1,7	1,4	
22' 12"						2,6	2,5	2,4	2,3	2,1	1,9	1,5	1,4	
26' 03"							2,2	2,1	2,0	1,8	1,7	1,4	1,3	
29' 06"								1,9	1,8	1,5	1,4	1,2	1,1	
32' 10"									1,7	1,4	1,3	1,1	1,0	
36' 01"										1,27	1,2	0,88	0,88	
39' 04"										1,16	1,1	0,88	0,77	
42' 08"											1,0	0,77	0,77	
45' 11"												0,77	0,77	
49' 03"												0,77	0,66	
53' 02"													0,66	





LC1275_V105_0816_MB_CW_1500_STAB_100

[ft] [sh tn]	 MAIN BOOM	 50%	 360°	 3300 lb										
	16' 01"	18' 01"	21' 04"	26' 03"	26' 07"	27' 11"	31' 02"	34' 05"	37' 09"	44' 03"	47' 07"	54' 02"	58' 01"	
3' 03"	8,3	7,2	5,5	4,4	4,1	3,9	3,5							
6' 07"	7,7	62,3	5,5	4,4	4,1	3,7	3,5	3,3	3,1	2,8	2,5			
9' 10"	4,6	4,4	4,0	3,3	3,1	3,0	2,9	2,8	2,6	2,4	2,2	1,7	1,5	
11' 02"	4,1	4,0	3,5	3,0	2,8	2,5	2,3	2,2	2,1	2,0	1,9	1,4	1,3	
13' 01"		3,5	3,1	2,9	2,6	2,4	2,2	2,0	1,9	1,8	1,7	1,3	1,2	
16' 05"			2,8	2,2	2,0	2,0	2,0	1,9	1,8	1,7	1,5	1,1	1,0	
19' 08"				2,0	1,9	1,9	1,9	1,8	1,5	1,4	1,3	1,1	1,0	
21' 04"				1,9	1,8	1,8	1,8	1,7	1,5	1,3	1,2	1,0	0,88	
23' 00"					1,8	1,8	1,8	1,7	1,5	1,3	1,2	1,0	0,88	
22' 12"						1,7	1,7	1,5	1,5	1,3	1,2	1,0	0,88	
26' 03"							1,3	1,3	1,3	1,2	1,1	0,88	0,88	
29' 06"								1,1	1,1	1,0	1,0	0,77	0,66	
32' 10"									0,88	0,88	0,77	0,66	0,55	
36' 01"										0,77	0,77	0,44	0,44	
39' 04"										0,66	0,66	0,44	0,44	
42' 08"											0,55	0,44	0,44	
45' 11"											0,44	0,39	0,33	
49' 03"												0,39	0,33	
53' 02"													0,33	





LC1275_V105_0816_MB_CW_1500_STAB_50



SPX1275CDH-2

[ft] [sh tn]	 MAIN BOOM	 100%	 360°	 0 lb										
	16' 01"	18' 01"	21' 04"	26' 03"	26' 07"	27' 11"	31' 02"	34' 05"	37' 09"	44' 03"	47' 07"	54' 02"	58' 01"	
3' 03"	8,3	6,6	5,5	4,4	4,1	3,9	3,5							
6' 07"	8,3	6,6	5,5	4,4	4,1	3,7	3,5	3,3	3,1	2,8	2,5			
9' 10"	5,3	5,0	4,2	4,2	3,9	3,5	3,2	3,0	2,8	2,5	2,4	1,9	1,8	
11' 02"	4,4	4,3	4,2	4,1	3,6	3,3	3,1	2,9	2,6	2,4	2,3	1,8	1,7	
13' 01"		4,2	3,7	3,3	3,1	2,9	2,8	2,6	2,5	2,4	2,3	1,8	1,7	
16' 05"			3,3	3,2	2,8	2,8	2,5	2,4	2,4	2,4	2,2	1,7	1,4	
19' 08"				2,4	2,4	2,4	2,4	2,3	2,2	2,0	1,8	1,5	1,3	
21' 04"				2,3	2,2	2,2	2,1	1,9	1,9	1,7	1,4	1,2	1,0	
23' 00"					2,2	2,2	2,1	1,9	1,9	1,7	1,4	1,1	1,0	
22' 12"						1,9	1,9	1,8	1,7	1,5	1,3	1,0	0,88	
26' 03"							1,4	1,4	1,3	1,2	1,1	0,88	0,88	
29' 06"								1,2	1,1	1,0	1,0	0,88	0,77	
32' 10"									1,0	0,88	0,88	0,77	0,66	
36' 01"										0,77	0,66	0,55	0,55	
39' 04"										0,66	0,66	0,55	0,44	
42' 08"											0,55	0,44	0,44	
45' 11"												0,44	0,33	
49' 03"												0,44	0,33	
53' 02"													0,33	

LC1275_V105_0816_MB_CW_0_STAB_100

[ft] [sh tn]																
	MAIN BOOM	50%	360°	0 lb	16' 01"	18' 01"	21' 04"	26' 03"	26' 07"	27' 11"	31' 02"	34' 05"	37' 09"	44' 03"	47' 07"	54' 02"
3' 03"	8,3	6,6	5,5	4,7	4,4	4,1	3,9	3,5	0,0	0,0	0,0	0,0				
6' 07"	8,3	6,6	5,5	4,7	4,4	4,1	3,7	3,5	3,3	2,9	2,6	2,6				
9' 10"	4,2	4,0	3,5	3,3	3,1	2,9	2,6	2,4	2,2	2,0	1,9	1,9				
11' 02"	3,3	3,3	3,2	2,9	2,8	2,6	2,4	2,2	2,0	1,8	1,5	1,5				
13' 01"		2,6	2,5	2,4	2,4	2,2	2,0	1,8	1,5	1,4	1,3	1,3				
16' 05"			1,9	1,8	1,8	1,7	1,7	1,7	1,5	1,4	1,3	1,3				
19' 08"				1,3	1,3	1,3	1,2	1,2	1,2	1,1	1,1	1,1				
21' 04"					1,2	1,2	1,2	1,2	1,1	1,1	1,1	1,0				
23' 00"						1,1	1,1	1,1	1,0	1,0	1,0	0,88				
22' 12"								1,0	1,0	0,88	0,88	0,77	0,77			
26' 03"									0,77	0,77	0,66	0,66	0,55			
29' 06"										0,66	0,55	0,55	0,55			
32' 10"											0,55	0,55	0,44			
36' 01"													0,44	0,44		
39' 04"																0,33

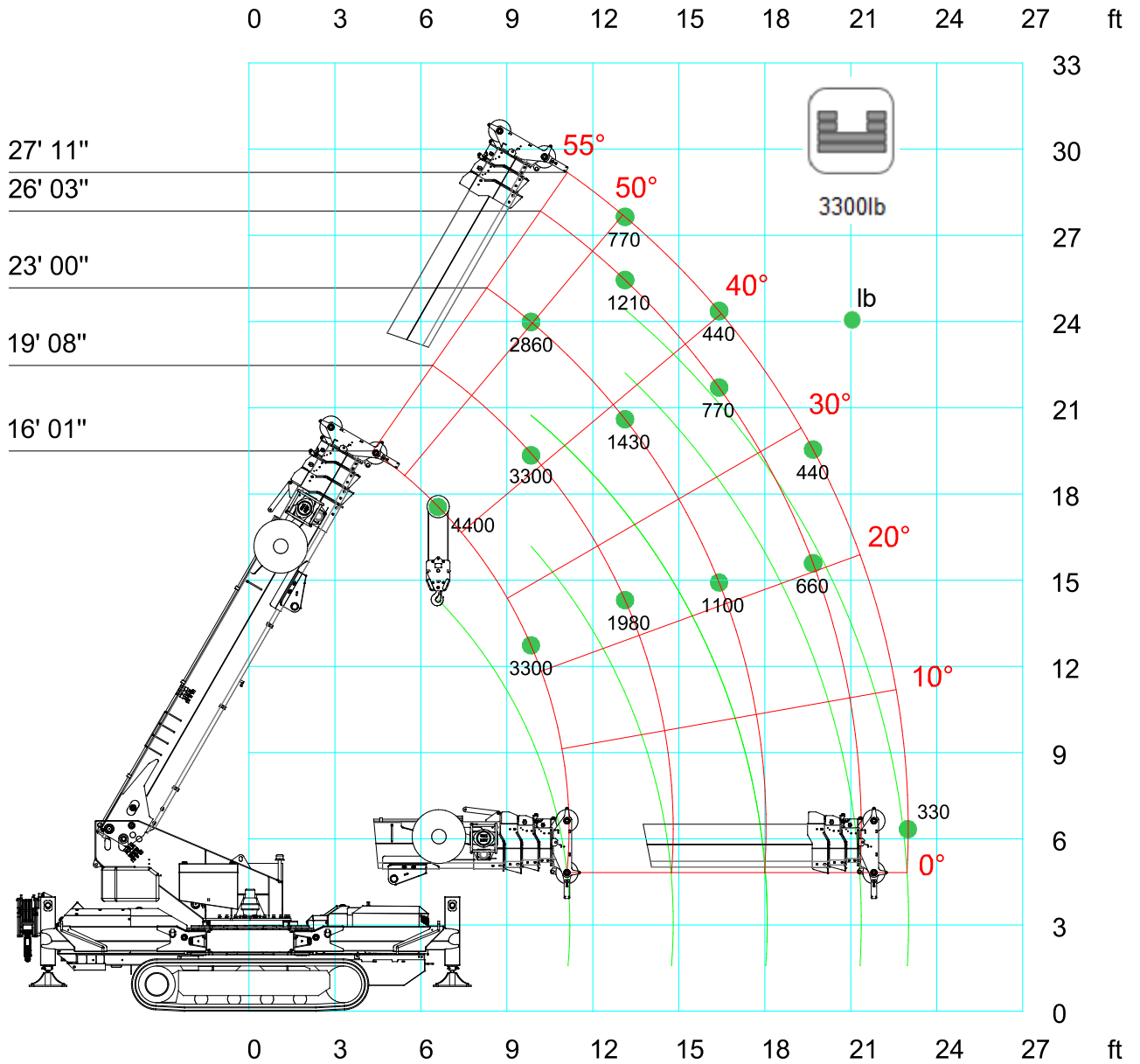



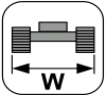



SPX1275CDH-2








SPX1275CDH-2

SPX1275CDH-2 – MAIN BOOM PICK & CARRY



[ft] / [sh tn]	 MAIN BOOM	 81"	 >0mph	 360°	 3300 lb
	16' 01"	18' 01"	21' 04"	24' 07"	27' 11"
6' 07"	2,2	2,2	2,2	1,1	0,55
9' 10"	1,7	1,7	1,4	0,83	0,5
13' 01"		1,0	0,72	0,61	0,39
16' 05"			0,55	0,39	0,22
19' 08"				0,33	0,22
23' 04"					0,17

LC1275_V105_0816_MB_CW_1500_CINGOLI

[ft] / [sh tn]	 MAIN BOOM	 57"	 >0mph	 180°	 3300 lb
	16' 01"	18' 01"	21' 04"	24' 07"	27' 11"
6' 07"	2,2	2,2	2,2	1,1	0,55
9' 10"	1,7	1,7	1,4	0,83	0,5
13' 01"		1,0	0,72	0,61	0,39
16' 05"			0,55	0,39	0,22
19' 08"				0,33	0,22
23' 04"					0,17

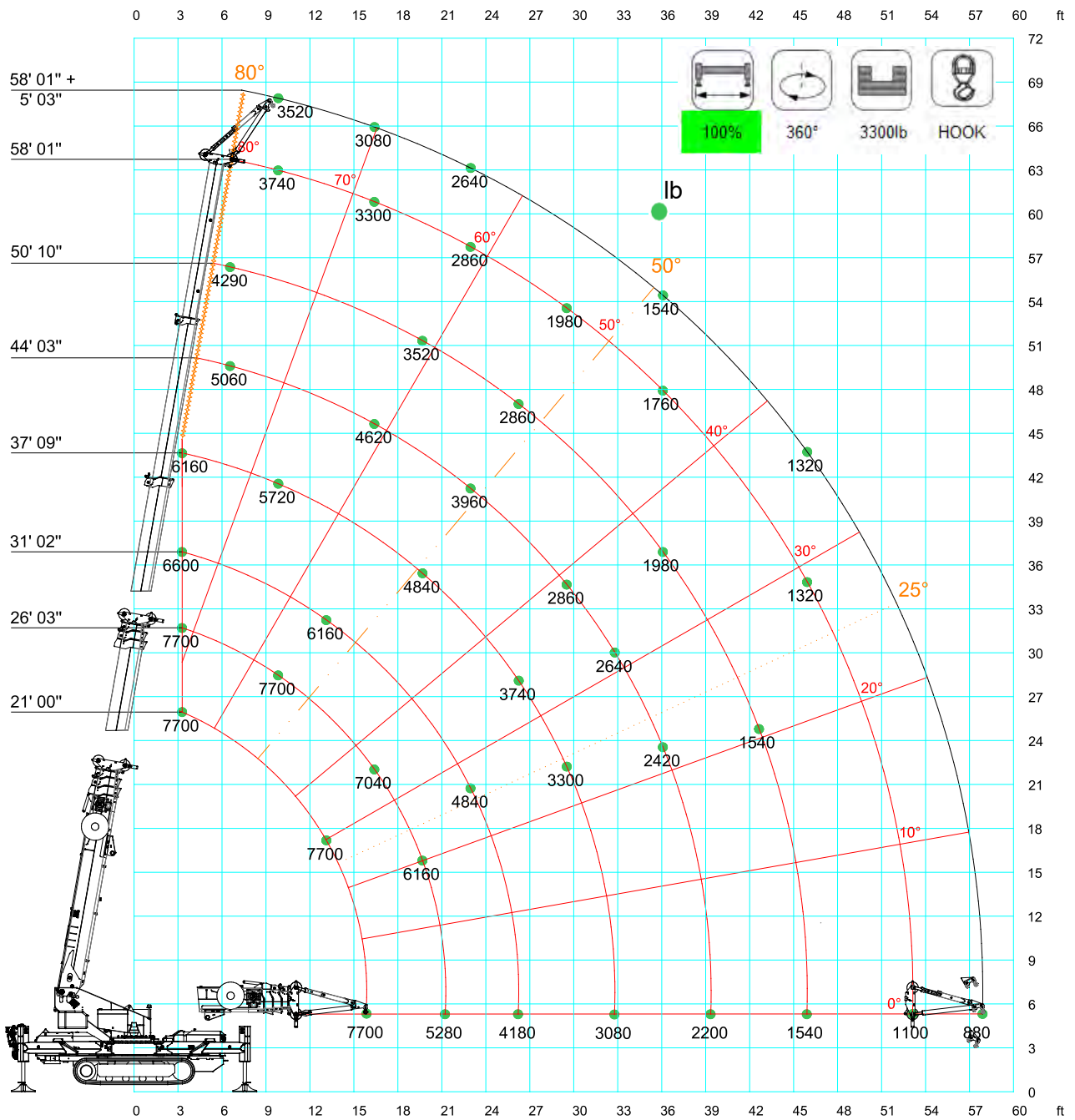
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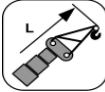
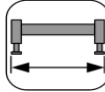
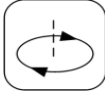





SPX1275CDH-2

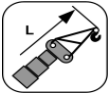
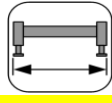
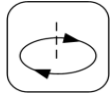



SPX1275CDH-2 + JIB3500G

HOOK CONFIGURATION

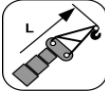
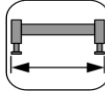
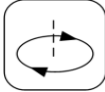





[ft] [sh tn]	 JIB3500G	 100%	 360°	 3300lb	 HOOK	 EN		
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	50' 10"	58' 01"	63' 04"
3' 03"	3,9	3,9	3,3	3,1				
6' 07"	3,9	2,8	3,2	2,9	2,5	2,15	2,0	1,8
9' 10"	3,9	3,9	3,2	2,9	2,4	2,1	1,9	1,8
13' 01"	3,9	3,7	3,1	2,8	2,37	2,0	1,8	1,7
16' 05"		3,5	2,9	2,59	2,3	1,9	1,7	1,5
19' 08"		3,1	2,6	2,4	2,2	1,8	1,5	1,4
21' 00"			2,4	2,3	2,0	1,60	1,4	1,3
26' 03"			2,1	1,9	1,7	1,4	1,2	1,1
29' 06"				1,7	1,4	1,2	1,0	0,88
32' 10"				1,5	1,3	1,1	0,88	0,83
36' 01"					1,2	1,0	0,88	0,77
39' 04"					1,1	0,88	0,77	0,72
42' 08"						0,77	0,72	0,72
45' 11"						0,77	0,66	0,66
49' 03"							0,66	0,61
52' 06"							0,55	0,50
55' 09"								0,47
58' 01"								0,44

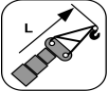
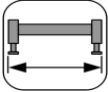
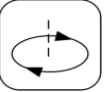
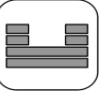


LC1275_V105_0816_RUNNER_7deg_CW1500_G_STAB_100

[ft] [sh tn]	 JIB3500G	 50%	 360°	 1500kg	 HOOK	 EN		
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	50' 10"	58' 01"	63' 04"
3' 03"	3,9	3,9	3,3	3,1				
6' 07"	3,5	3,5	3,2	2,9	2,5	1,32	1,2	1,1
9' 10"	2,0	1,8	1,7	1,5	1,3	1,2	1,0	1,0
13' 01"	1,9	1,8	1,5	1,4	1,10	1,0	0,94	0,88
16' 05"		1,8	1,4	1,32	1,0	0,94	0,88	0,83
19' 08"		1,7	1,4	1,2	1,0	0,88	0,83	0,77
21' 00"			1,3	1,1	0,94	0,83	0,77	0,72
26' 03"			1,1	0,88	0,83	0,66	0,61	0,55
29' 06"				0,77	0,66	0,57	0,51	0,44
32' 10"				0,66	0,64	0,55	0,49	0,42
36' 01"					0,62	0,5	0,46	0,4
39' 04"					0,61	0,5	0,44	0,39
42' 08"						0,44	0,39	0,36
45' 11"						0,36	0,35	0,33
49' 03"							0,33	0,25
52' 06"							0,28	0,24
55' 09"								0,23
58' 01"								0,22

LC1275_V105_0816_RUNNER_7deg_CW1500_G_STAB_50

[ft] [sh tn]	 JIB3500G	 100%	 360°	 0 lb	 HOOK	 EN		
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	50' 10"	58' 01"	63' 04"
3' 03"	3,9	3,9	3,3	3,1				
6' 07"	3,9	3,9	3,2	2,8	2,2	1,65	1,5	1,4
9' 10"	3,5	3,3	3,1	2,5	2,0	1,5	1,4	1,3
13' 01"	2,8	2,5	2,2	2,0	1,76	1,5	1,3	1,2
16' 05"		2,4	2,0	1,76	1,5	1,4	1,2	1,1
19' 08"		2,2	1,8	1,5	1,3	1,2	1,1	1,0
21' 00"			1,7	1,4	1,2	1,10	1,0	0,88
26' 03"			1,4	1,2	1,1	1,0	0,88	0,77
29' 06"				1,1	1,0	0,88	0,77	0,66
32' 10"				1,0	0,88	0,77	0,66	0,61
36' 01"					0,77	0,72	0,66	0,55
39' 04"					0,66	0,61	0,55	0,5
42' 08"						0,55	0,5	0,44
45' 11"						0,55	0,44	0,39
49' 03"							0,39	0,33
52' 06"							0,29	0,26
55' 09"								0,24
58' 01"								0,22

LC1275_V105_0816_RUNNER_7deg_CW0_G_STAB_100

[ft] [sh tn]						
	JIB3500G	50%	360°	0kg	HOOK	EN
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	
3' 03"	3,9	3,9	3,3	3,1		
6' 07"	3,5	3,5	3,2	2,6	2,0	
9' 10"	2,0	1,9	1,8	1,7	1,5	
13' 01"	1,9	1,8	1,5	1,3	1,21	
16' 05"		1,5	1,4	1,32	1,1	
19' 08"		1,2	1,1	1,0	0,88	
21' 00"			0,88	0,77	0,66	
26' 03"			0,77	0,66	0,55	
29' 06"				0,55	0,44	
32' 10"				0,39	0,33	
36' 01"					0,28	
39' 04"					0,22	

LC1275_V105_0816_RUNNER_7deg_CW0_G_STAB_50



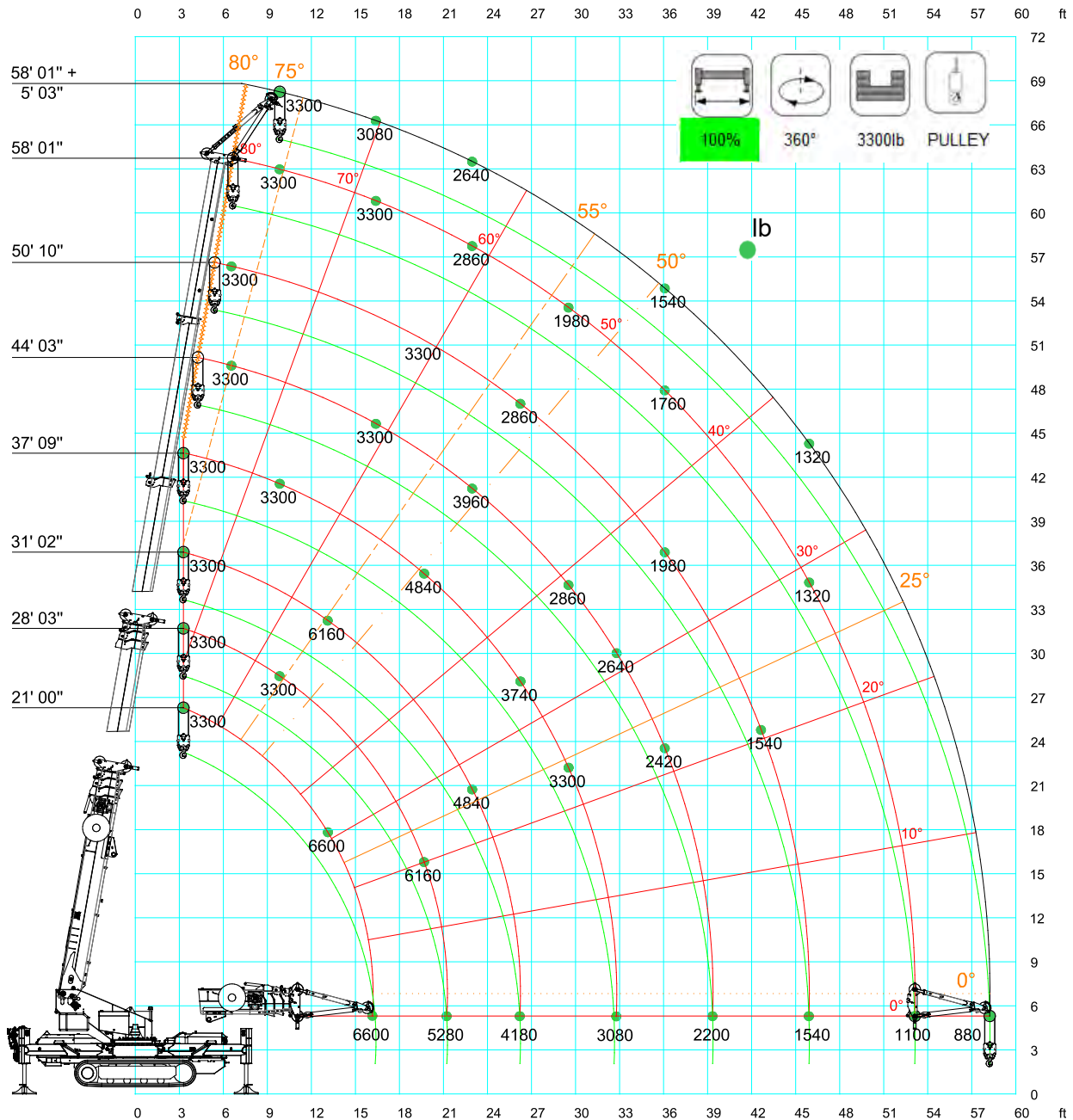
SPX1275CDH-2



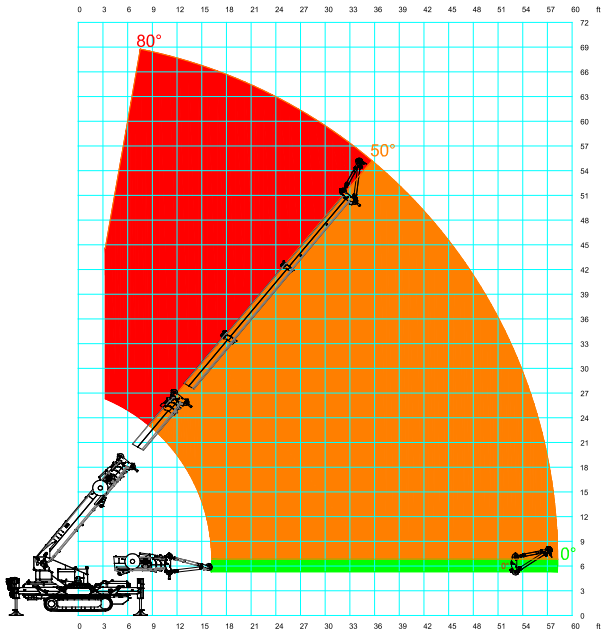
SPX1275CDH-2

SPX1275CDH-2 + JIB3500G

PULLEY CONFIGURATION



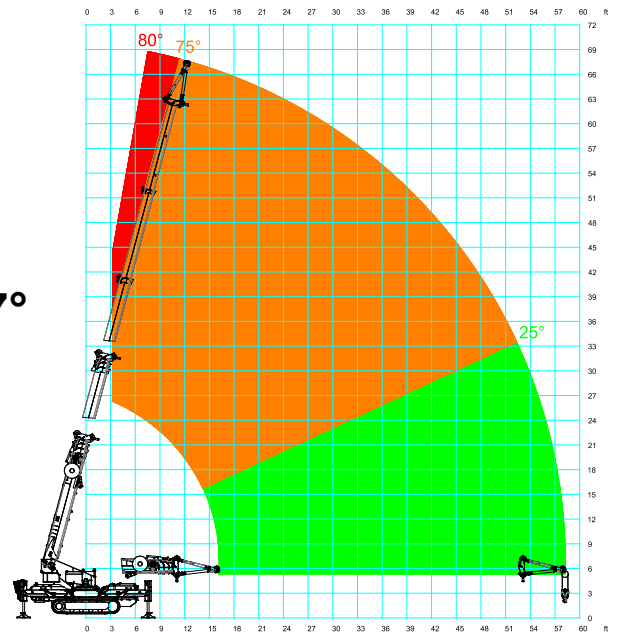
- 0°: max angle with jib in -33° double fall configuration, maximum 6600 lb.
- 25°: max angle with jib in -7° double fall configuration, maximum 6600 lb.
- . - . 50°: max angle with jib in -33° single fall configuration, maximum 3300 lb.
- . - . 55°: max angle with jib in 22° double fall configuration, maximum 6600 lb.
- - - - 75°: max angle with jib in -7° single fall configuration, maximum 3300 lb.
- ***** 80°: max angle with jib in 22° single fall configuration, maximum 3300 lb.



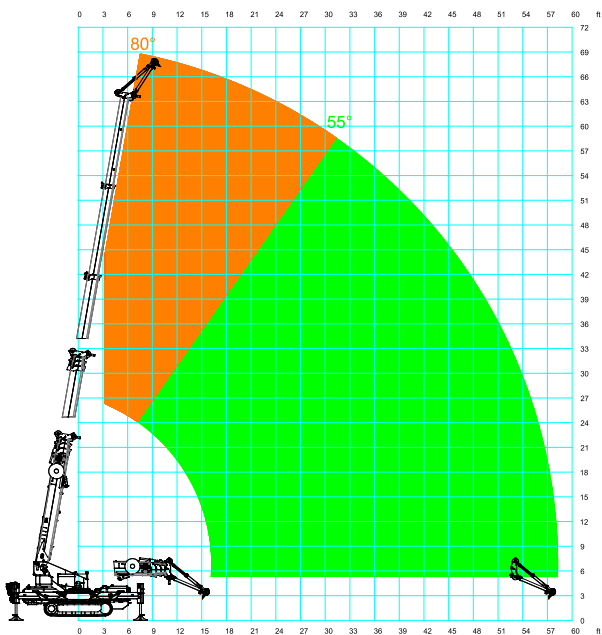
-33°


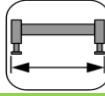
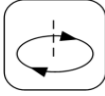

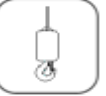

Movement capabilities:
■ : up to double fall area;
■ : single fall area;
■ : restricted area

-7°


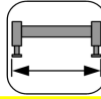
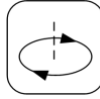
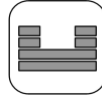




22°









[ft] [sh tn]	 JIB3500G	 100%	 360°	 3300lb	 PULLEY	 EN		
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	50' 10"	58' 01"	63' 04"
3' 03"	1,7	1,7	1,7	1,7				
6' 07"	1,7	1,7	1,7	1,7	1,7	1,65		
9' 10"	3,3	1,7	1,7	1,7	1,7	1,7	1,7	1,7
13' 01"	3,3	3,3	3,1	1,7	1,65	1,7	1,7	1,7
16' 05"		3,3	2,9	1,65	1,7	1,7	1,7	1,5
19' 08"		3,1	2,6	2,4	1,7	1,7	1,5	1,4
21' 00"			2,4	2,3	2,0	1,60	1,4	1,3
26' 03"			2,1	1,9	1,7	1,4	1,2	1,1
29' 06"				1,7	1,4	1,2	1,0	0,88
32' 10"				1,5	1,3	1,1	0,88	0,83
36' 01"					1,2	1,0	0,88	0,77
39' 04"					1,1	0,88	0,77	0,72
42' 08"						0,77	0,72	0,72
45' 11"						0,77	0,66	0,66
49' 03"							0,66	0,61
52' 06"							0,55	0,50
55' 09"								0,47
58' 01"								0,44



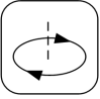



LC1275_V105_0816_RUNNER_7deg_CW1500_STAB_100

[ft] [sh tn]	 JIB3500G	 50%	 360°	 1500kg	 PULLEY	 EN		
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	50' 10"	58' 01"	63' 04"
3' 03"	1,7	1,7	1,7	1,7				
6' 07"	1,7	1,7	1,7	1,7	1,7	1,32	1,2	1,1
9' 10"	2,0	1,7	1,7	1,5	13,2	1,2	1,0	1,0
13' 01"	1,9	1,8	1,5	1,4	1,10	1,0	0,94	0,88
16' 05"		1,8	1,4	1,32	1,0	0,94	0,88	0,83
19' 08"		1,7	1,4	1,2	1,0	0,88	0,83	0,77
21' 00"			1,3	1,1	0,94	0,83	0,77	0,72
26' 03"			1,1	0,88	0,83	0,66	0,61	0,55
29' 06"				0,77	0,66	0,57	0,51	0,44
32' 10"				0,66	0,64	0,55	0,49	0,42
36' 01"					0,62	0,5	0,46	0,4
39' 04"					0,61	0,5	0,44	0,39
42' 08"						0,44	0,39	0,36
45' 11"						0,36	0,35	0,33
49' 03"							0,33	0,25
52' 06"							0,28	0,24
55' 09"								0,23
58' 01"								0,22

LC1275_V105_0816_RUNNER_7deg_CW1500_STAB_50

[ft] [sh tn]	 JIB3500G	 100%	 360°	 0 lb	 PULLEY	 EN		
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	50' 10"	58' 01"	63' 04"
3' 03"	1,7	1,7	1,7	1,7				
6' 07"	1,7	1,7	1,7	1,7	1,7	1,65	1,5	1,4
9' 10"	3,3	1,7	1,7	1,7	1,7	1,5	1,4	1,3
13' 01"	2,8	2,5	2,2	1,7	1,65	1,5	1,3	1,2
16' 05"		2,4	2,0	1,65	1,5	1,4	1,2	1,1
19' 08"		2,2	1,8	1,5	1,3	1,2	1,1	1,0
21' 00"			1,7	1,4	1,2	1,10	1,0	0,88
26' 03"			1,4	1,2	1,1	1,0	0,88	0,77
29' 06"				1,1	1,0	0,88	0,77	0,66
32' 10"				1,0	0,88	0,77	0,66	0,61
36' 01"					0,77	0,72	0,66	0,55
39' 04"					0,66	0,61	0,55	0,5
42' 08"						0,55	0,5	0,44
45' 11"						0,55	0,44	0,39
49' 03"							0,39	0,33
52' 06"							0,29	0,26
55' 09"								0,24
58' 01"								0,22

LC1275_V105_0816_RUNNER_7deg_CW1500_STAB_100

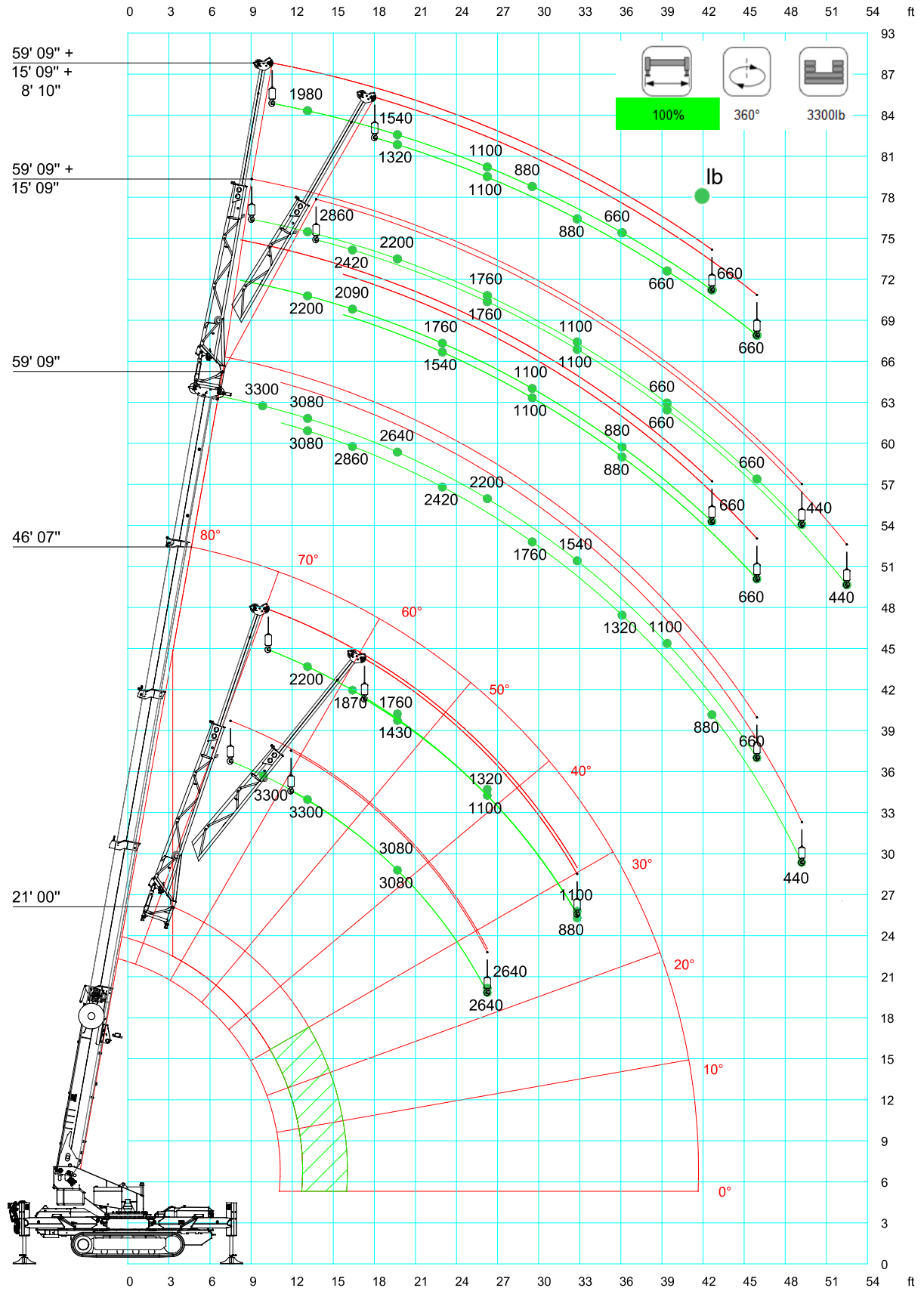
[ft] [sh tn]	 JIB3500G	 50%	 360°	 0kg	 HOOK	 EN
	21' 00"	26' 03"	31' 02"	37' 09"	44' 03"	
3' 03"	1,7	1,7	1,7	1,7		
6' 07"	1,7	1,7	1,7	1,7	1,7	
9' 10"	2,0	1,7	1,7	1,7	1,5	
13' 01"	1,9	1,8	1,5	1,3	1,21	
16' 05"		1,5	1,4	1,32	1,1	
19' 08"		1,2	1,1	1,0	0,88	
21' 00"			0,88	0,77	0,66	
26' 03"			0,77	0,66	0,55	
29' 06"				0,55	0,44	
32' 10"				0,39	0,33	
36' 01"					0,28	
39' 04"					0,22	


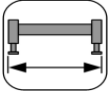
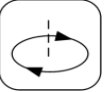
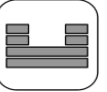

LC1275_V105_0816_RUNNER_7deg_CW0_STAB_50




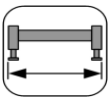
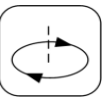
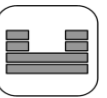

SPX1275CDH-2

SPX1275CDH-2 + JIB1500.1FL



[ft] [sh tn]	    		JIB1500.1F L		100%		360°		3300 lb		EN			
	21' 00" + 15' 09"		46' 07" + 15' 09"		59' 09" + 15' 09"		0°		25°		0°		25°	
9' 10"	1,65		1,65											
13' 01"	1,65	1,65	1,54	1,54	1,43									
16' 05"	1,65	1,65	1,43	1,43	1,21	1,21								
19' 08"	1,54	1,54	1,32	1,32	1,1	1,1								
23' 00"	1,43	1,43	1,21	1,21	1,0	1,0								
26' 03"	1,32	1,32	1,1	1,1	0,88	0,88								
29' 06"			0,88	0,88	0,66	0,66								
32' 10"			0,77	0,77	0,55	0,55								
36' 01"			0,66	0,66	0,44	0,44								
39' 04"			0,55	0,55	0,33	0,33								
42' 08"			0,44	0,44	0,33	0,33								
45' 11"			0,33	0,33	0,33	0,33								
49' 03"				0,22	0,22	0,22								
52' 06"						0,22								

LC1275_V105_0816_JIB_0deg_STAB_100
 LC1275_V105_0816_JIB_25deg_STAB_100

[ft] [sh tn]	 JIB 1500.1F L+ STINGER		 100%		 360°		 3300 lb		 EN	
	21' 00" + 15' 09"		46' 07" + 15' 09"		59' 09" + 15' 09"					
	0°	25°	0°	25°	0°	25°				
13' 01"	1,1		1,1							
16' 05"	0,94		1,05		0,88					
19' 08"	0,88	0,72	0,99	0,88	0,77	0,66				
23' 00"	0,72	0,61	0,88	0,77	0,66	0,66				
26' 03"	0,66	0,55	0,66	0,66	0,55	0,55				
29' 06"	0,61	0,5	0,55	0,55	0,44	0,44				
32' 10"	0,55	0,44	0,55	0,55	0,44	0,44				
36' 01"			0,44	0,44	0,33	0,33				
39' 04"			0,33	0,33	0,33	0,33				
42' 08"			0,33	0,33	0,33	0,33				
45' 11"				0,33		0,33				

LC1275_V105_0816_STINGER_0deg_STAB_100
 LC1275_V105_0816_STINGER_25deg_STAB_100

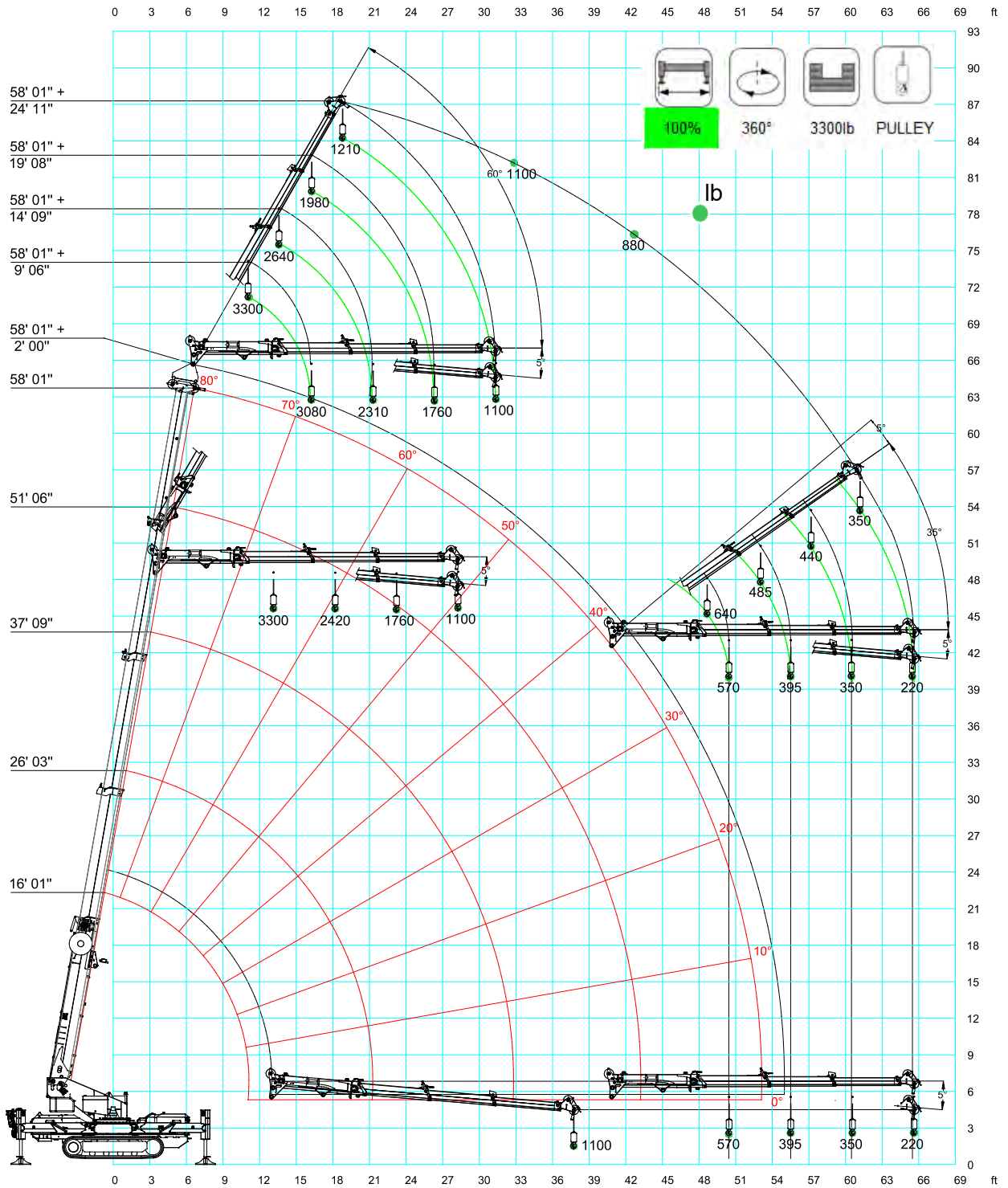







SPX1275CDH-2








SPX1275CDH-2

PULLEY CONFIGURATION



[ft]					
[sh tn]	JIB1500.3HL	100%	360°	3300 lb	
	9' 07" 14' 08" 19' 09" 24' 09"				
6' 07"	1,7				
9' 10"	1,7	1,3	1,05	0,72	
13' 01"	1,7	1,3	1,05	0,72	
16' 05"	1,5	1,3	1,0	0,66	
19' 08"	1,4	1,2	0,94	0,61	
23' 00"	1,3	1,2	0,88	0,55	
26' 03"	1,2	1,1	0,88	0,55	
29' 06"	1,1	1,0	0,88	0,55	
32' 10"	1,0	0,88	0,77	0,55	
36' 01"	0,88	0,77	0,66	0,55	
39' 04"	0,66	0,64	0,61	0,55	
42' 08"	0,51	0,49	0,46	0,44	
45' 11"	0,36	0,35	0,34	0,33	
49' 03"	0,31	0,31	0,3	0,3	
52' 06"	0,22	0,24	0,26	0,29	
55' 09"	0,13	0,2	0,23	0,26	
59' 01"		0,12	0,19	0,23	
62' 04"			0,12	0,15	
65' 07"				0,11	

LC1275_V105_0816_JIB1500_3H_CW_1500_STAB_100

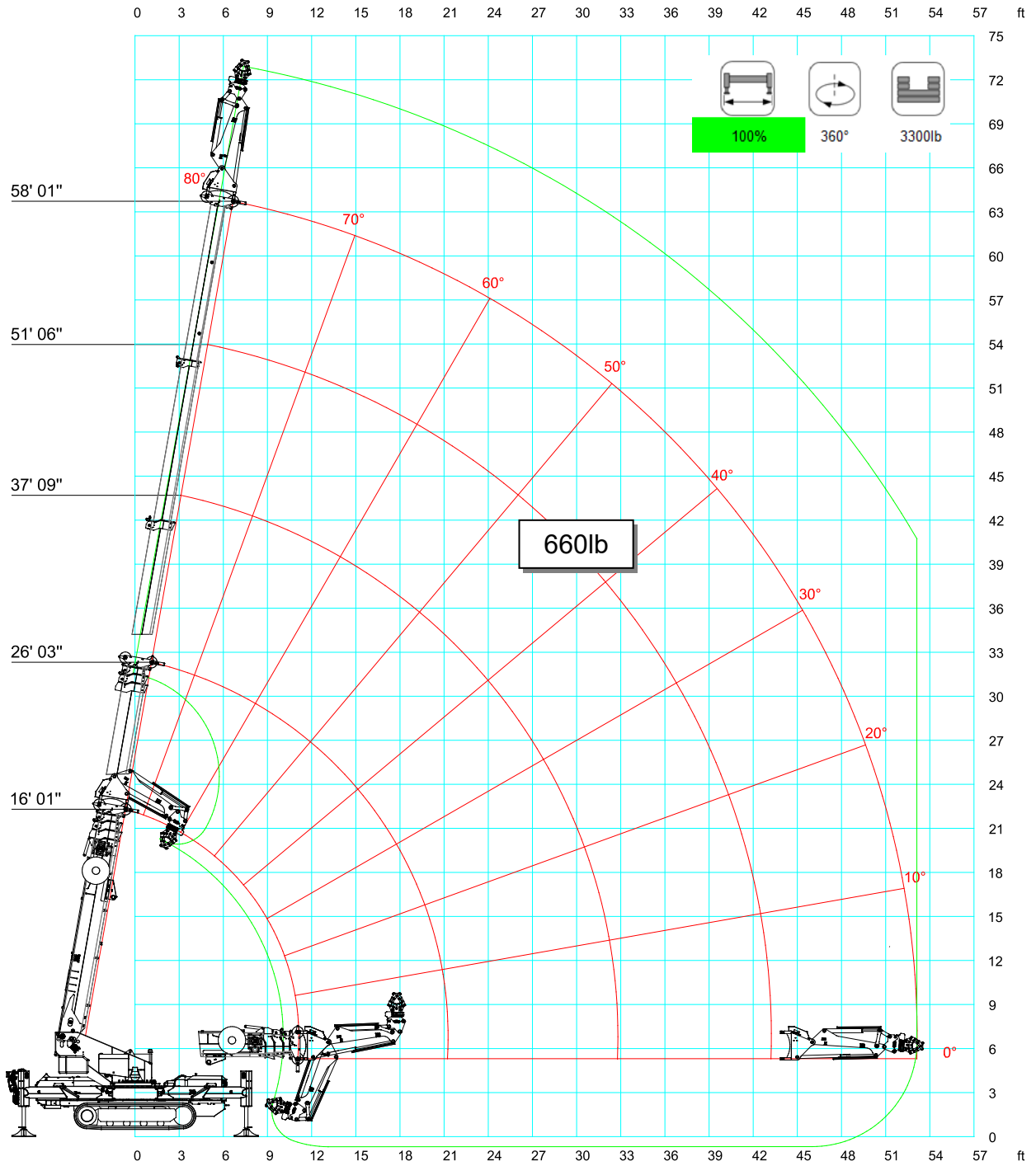
[ft] [sh tn]					
	JIB1500.3HL	50%	360°	3300 lb	
	9' 07" 14' 08" 19' 09" 24' 09"				
6' 07"	1,7				
9' 10"	1,65	1,1	0,88	0,55	
13' 01"	1,5	1,10	0,88	0,55	
16' 05"	1,43	1,10	0,88	0,55	
19' 08"	1,1	1,1	0,88	0,55	
23' 00"	0,88	0,77	0,66	0,55	
26' 03"	0,66	0,61	0,55	0,5	
29' 06"	0,44	0,44	0,44	0,44	
32' 10"	0,28	0,28	0,28	0,28	
36' 01"	0,13	0,13	0,13	0,13	

LC1275_V105_0816_JIB1500_3H_CW_1500_STAB_50



SPX1275CDH-2

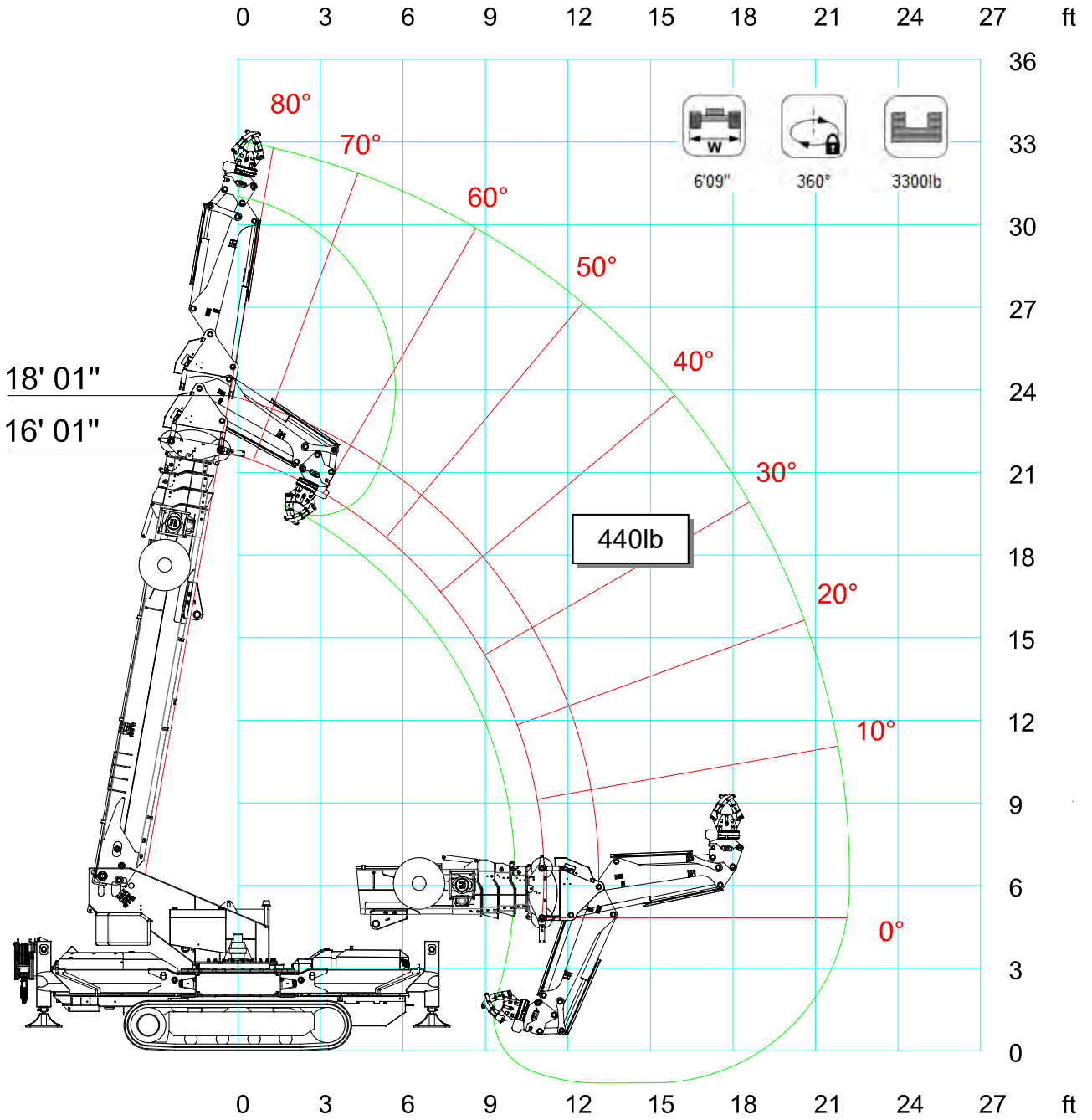
SPX1275CDH-2 + JIB300GR



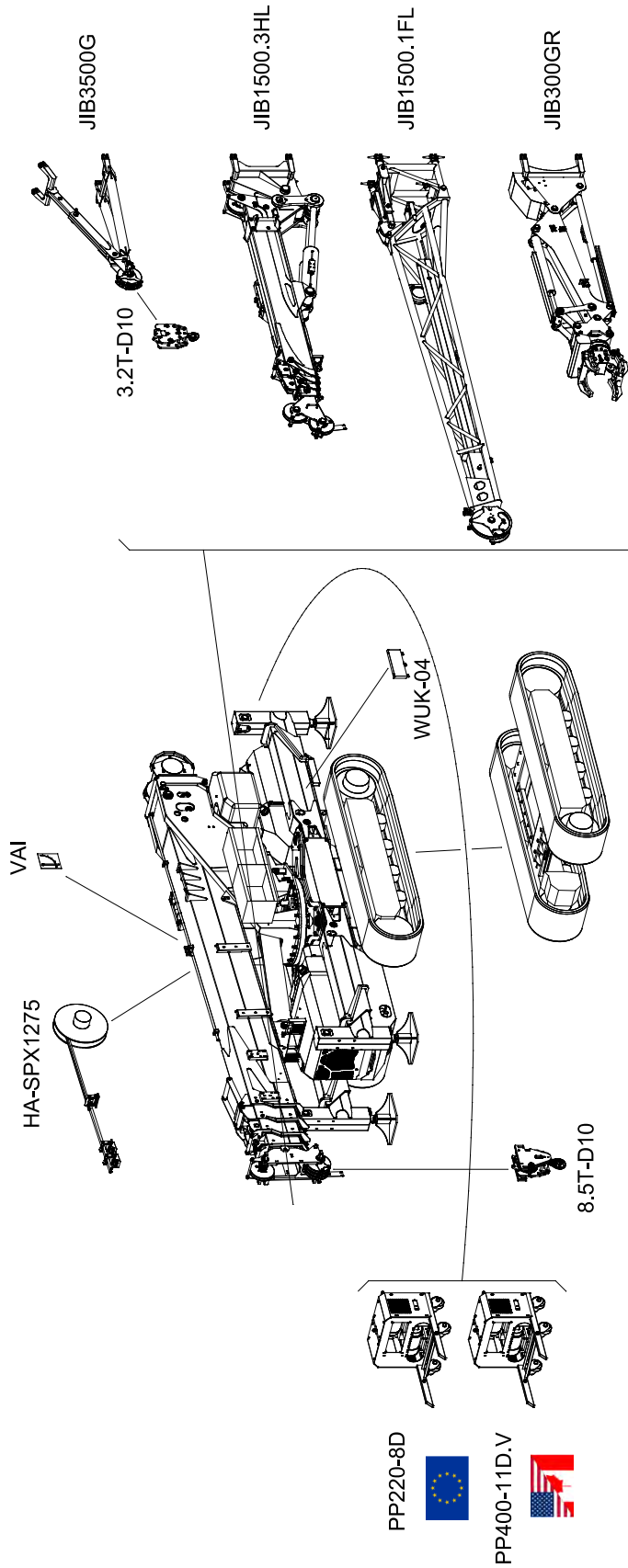


SPX1275CDH-2

SPX1275CDH-2 + JIB300GR



ACCESSORIES



	STD	PC-01	PC-11
Boom, covers and outriggers	RAL2004	RAL_____	RAL_____
Chassis, frames and tanks	RAL7021	RAL7021	RAL_____

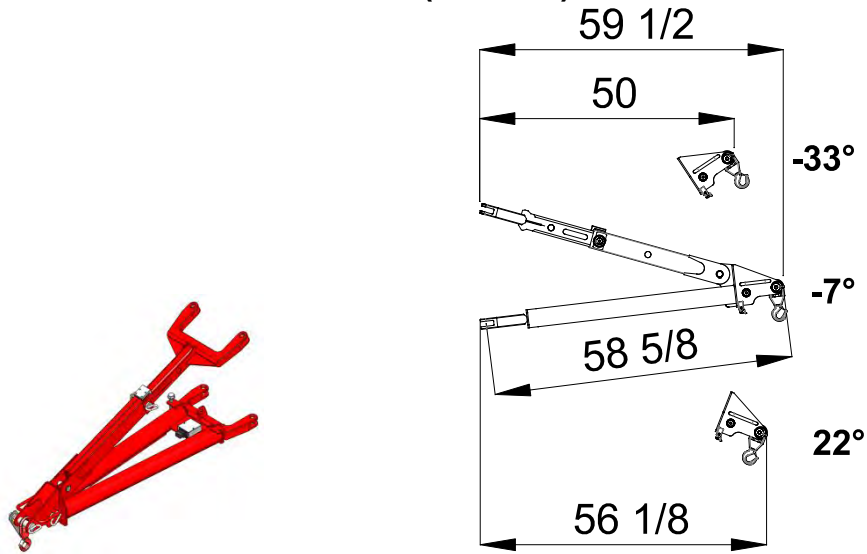


SPX1275CDH-2

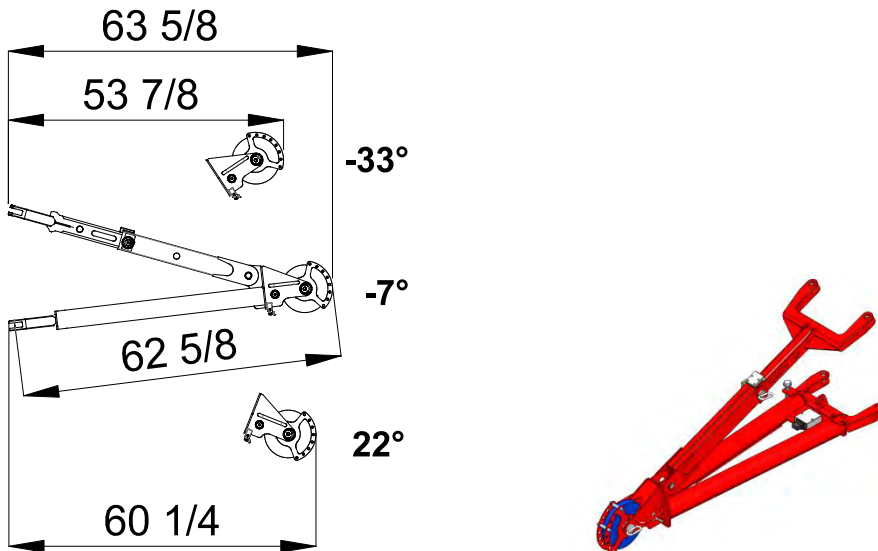
ACCESSORIES FEATURES

JIB3500G

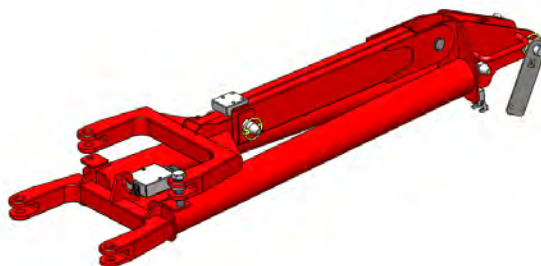
HOOK (7700 lb)



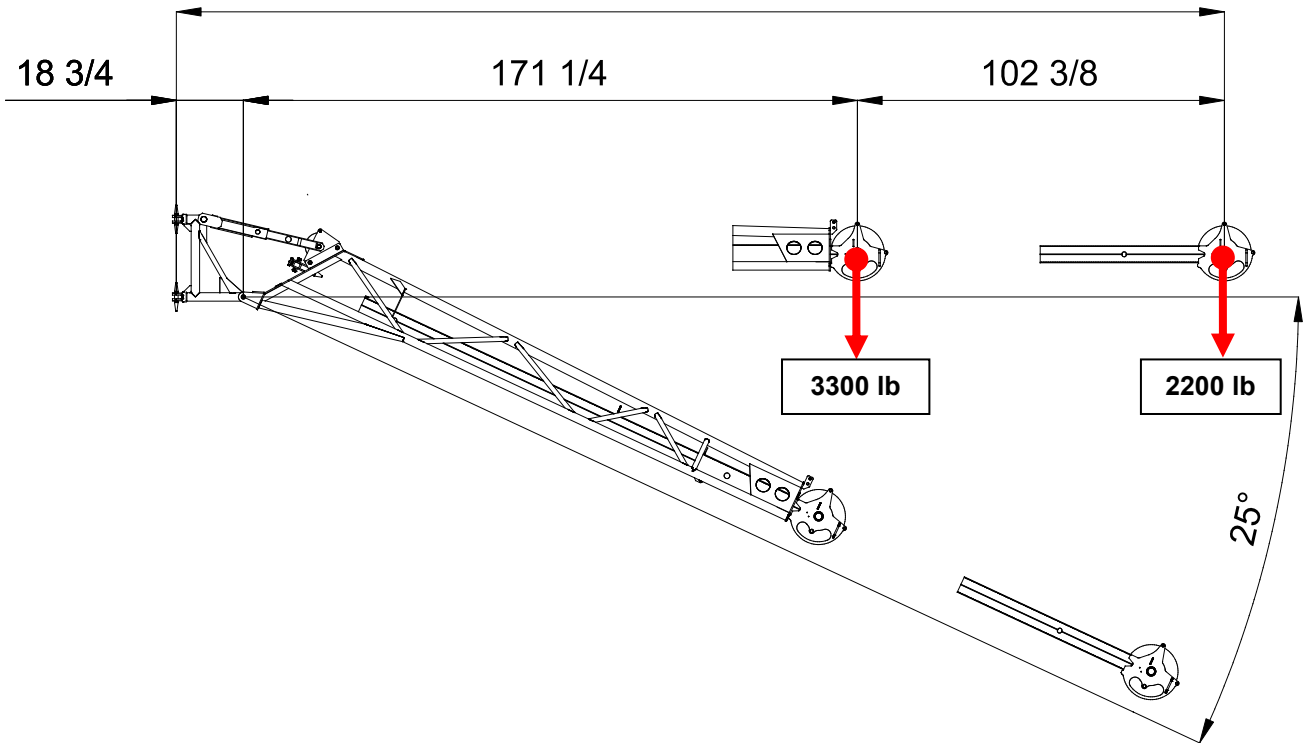
PULLEY (6600 lb)



OUT SERVICE CONFIGURATION



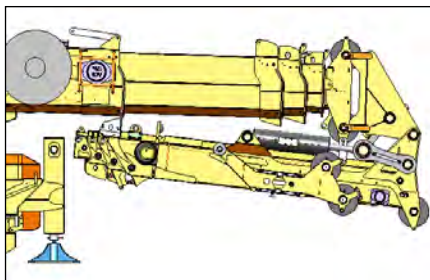
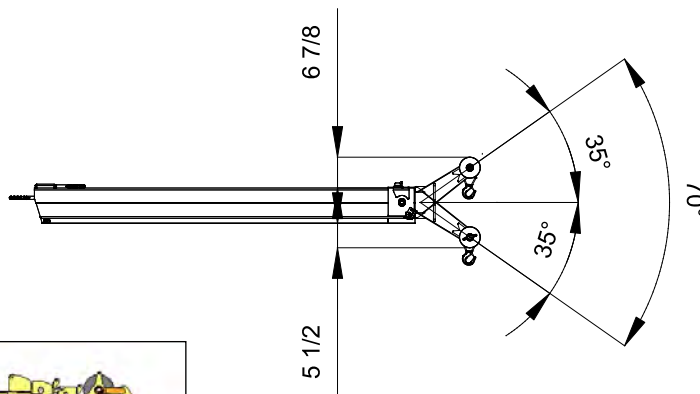
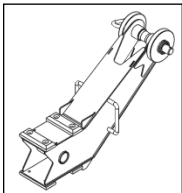
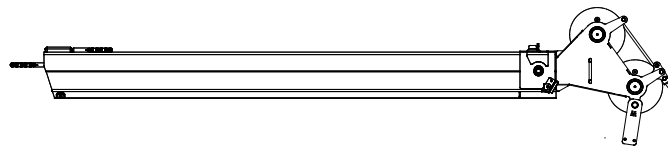
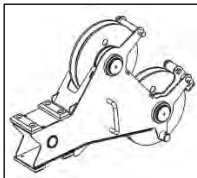
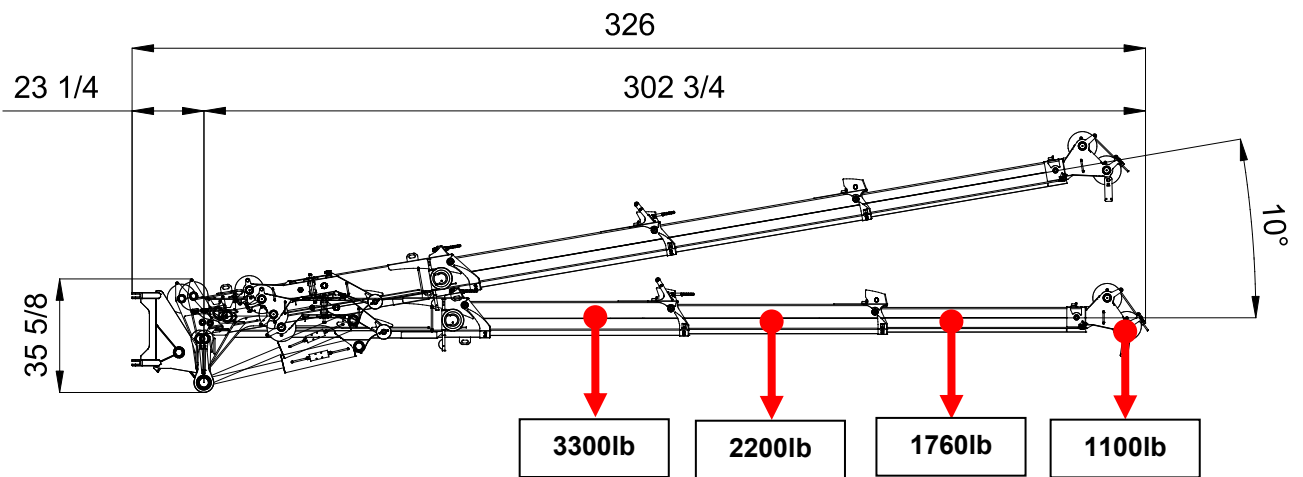
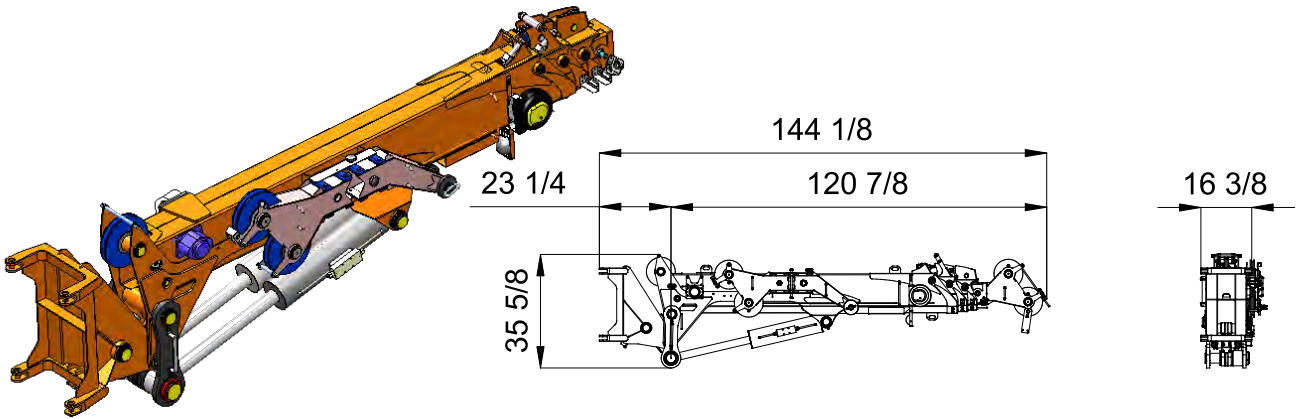
JIB1500.1FL
292 3/8





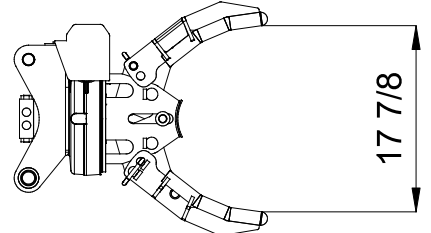
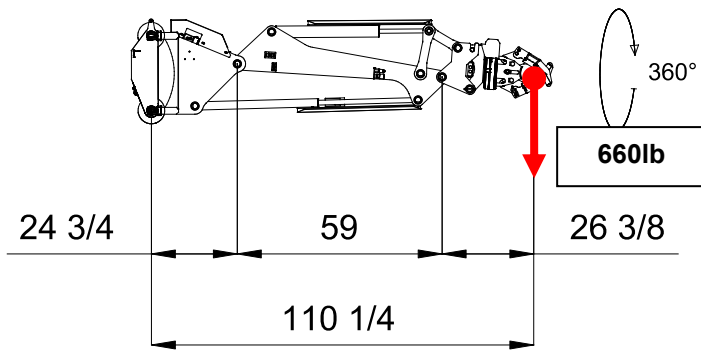
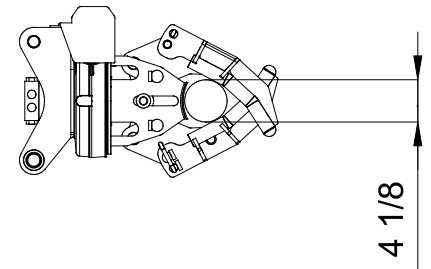
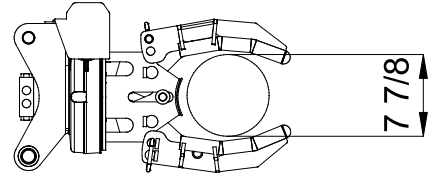
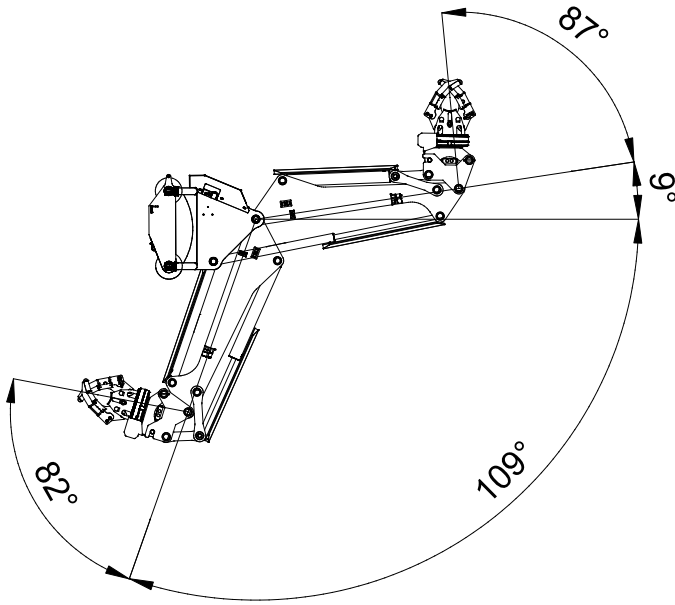
SPX1275CDH-2

JIB1500.3HL



Fast out of service position

JIB300GR



SYMBOLS

	Weight		Chart Wheels		Engine		Jib length and angle
	Counterweight		Minipicker		Diesel Fuel		Jib Length
	Crane		Back Wheel Point Loading		Gasoline Fuel		Jib Radius
	Travel Speed		Front wheel Point Loading		Tank		Hydraulic Jib Length
	Gradeability		Travel Speed		Battery		Hydraulic Jib Radius
	Outtrigger Load		Gradeability		Power		Mechanical Jib Length
	Track Loading		Working Radius		Boom Angle		Mechanical Jib Radius
	Outriggers Setup		Hookblock		Boom Length		Manipulator Length
	Ext Tracks Width		Slewing		Boom Radius		Manipulator Radius
	Chart On Tracks		Slewing Locked		Jib Hook Radius		Maximum inclination of the machinery
	Jib on board		Without jib on board		Stabilizing bar		Horizontal boom angle
	Number of vacuum pads		Factory max. load		Building site max. load		

Remarks referring to load chart

- For the calculation of the load charts at least a wind speed of 30 ft/s (20 mph) and regarding the load a sail area of 1m² (1,2 yd²) per metric ton (2205 lb) load and a wind resistance coefficient of 1.2 on the load have been taken into account. For lifting of loads with large sail areas and/or high wind resistance coefficients the maximum wind speed as stated in the load charts has to be reduced.
- Lifting capacities are given in pounds.
- The weight of the hook blocks and hooks is part of the load and therefore it must be deducted from the lifting capacities.
- Working radii are measured from the slewing centre.
- The lifting capacities given for the telescopic boom apply if the folding jib is removed.
- Subject to modification of lifting capacities.



NOTES

A large, empty rectangular box intended for handwritten notes.



NOTES

A large empty rectangular box intended for notes.



DEALER



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