



Technical Data
Specifications & Capacities

SPX328DR CL

1950 lb

Translation of the original instructions

[ft] [lb]

19.01.2026 | REV3.2



EN 13000:2014

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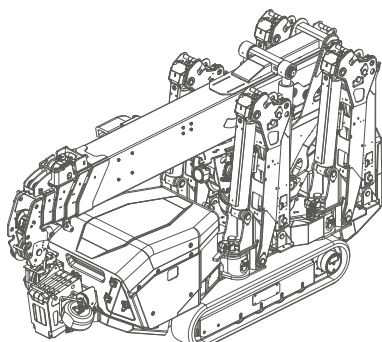
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SPX328DR CL

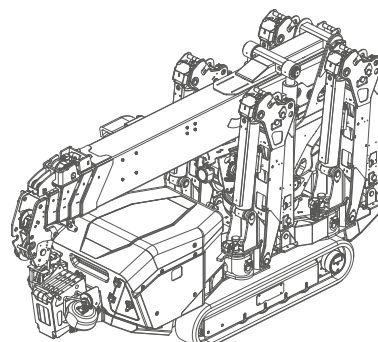
Crane configuration

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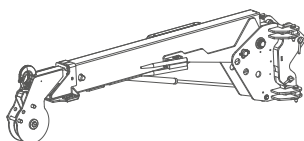
CRANE CONFIGURATION



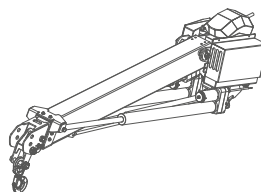
SPX328DR CL



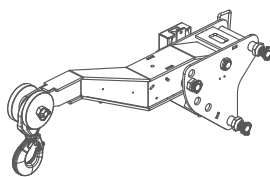
SPX328DR CL + EVO-KIT



JIB600.1MX



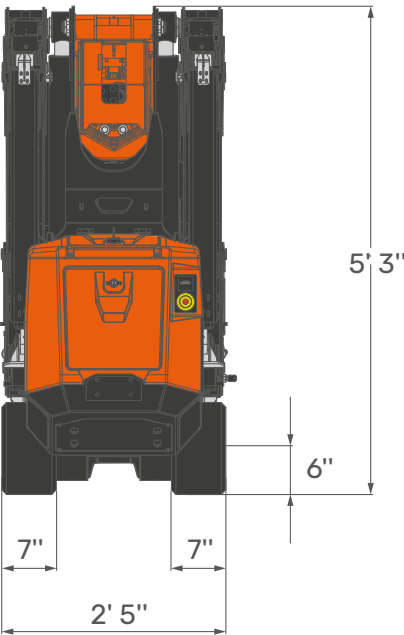
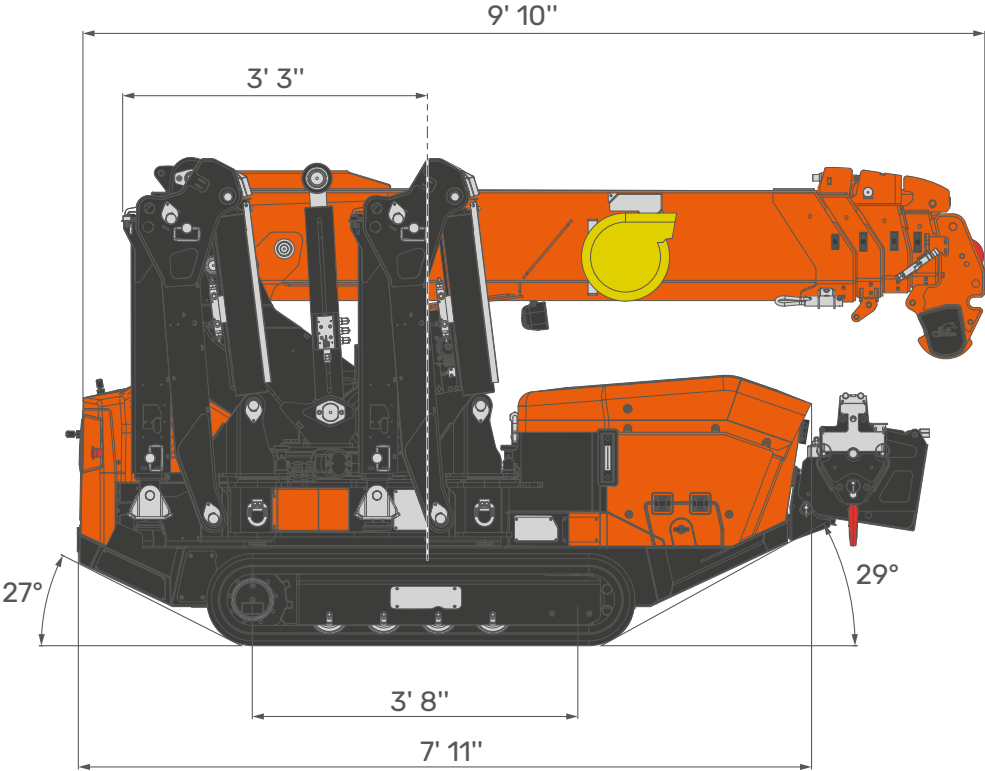
JIB500.1EX



JIB1000GX



OVERALL DIMENSIONS



SPX328DR CL

Overall Informations

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OVERALL INFORMATIONS

CRANE INFO

	DESCRIPTION	U.M.	VALUE
 OVERALL DIMENSIONS	Height	ft	5' 3"
	Length		9' 10"
	Width		2' 5"
 BOOM	Length	ft	8' 2"/27' 11"
	Speed	s	24 (8' 2"/27' 11")
 SLEWING	Angle	°	360°
	Speed	rpm	1.2
 LIFTING	Working Angle	°	0°/78°
	Speed	s	18 (0°/50°)
MAX CAPACITY		lb	1,950
MAX OUTRIGGERS LOAD		lb	4,630 ^[1]
TRACK LOAD		lb/in ²	8.53
 TRAVEL SPEED	Slow	mph	0.8
	Fast		1.8
MAX GRADEABILITY		°	18°(32%)
WORKING TEMPERATURE		°F	+14°/+104°
MAX WIND SPEED IN WORKING CONDITIONS		ft/s	45.2
Lifting Class (UNI 4301-1)		A3	

^[1]: Static lifting

Overall informations

WEIGHT		CRANE	Standard Configuration	lb	5,290 ^{[1][2]}
		HOOKBLOCK	1 ton single line hook	lb	60
			2.8T-D7		62
			2T-D7.2		55

ACCESSORIES		JIB	1000GX	lb	40
			600.1MX		190
			500.1EX		260
		WINCH	W700.60	lb	95
			W600.135		155
		WINTER KIT	WUK-01.2	lb	7
		OUTRIGGERS MATS	OM300.2 (x4)	lb	30

^[1]: Dry weight
^[2]: Estimated fluids weight = 110 lb

SPX328DR CL

Overall informations

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MOTOR



ELECTRIC MOTORIZATION	Power Supply		Lithium Battery	
	Battery Voltage		V	48
	Battery Capacity		Ah	210
	Motor Power		kW	7

ELECTRICAL SYSTEM



POWER SUPPLY	CE	1 PH (230V) + N + PE			
	UL-CSA	1 PH (110V) + N + PE			
		2x 1 PH (220V) + PE			

BATTERY CHARGER	CE	1 PH (230V) + N + PE	Charge	V	48
				Ah	40
	UL-CSA	1 PH (110V) + N + PE	Charge	V	48
				Ah	20
		2x 1 PH (220V) + PE	Charge	V	48
				Ah	20

EXTERNAL CHARGER



POWER SUPPLY	CE	3 PH (400V) + PE			
--------------	----	------------------	--	--	--

BATTERY CHARGER	CE	3 PH (400V) + PE	Charge	V	48
				Ah	140

HYDRAULIC SYSTEM



MAX WORKING PRESSURE		bar	210
TANK CAPACITY		gal	9.2
HYDRAULIC SYSTEM CAPACITY		gal	14.5
OIL	OIL-1280	Biodegradable	ISO VG46
	ARTIC-OIL-1280	Mineral	ISO VG46
PUMP	Displacement	cc/rev	15
	Max Oil Flow	gal/min	6.6

WINCH

W700.60



LAYER	MAX PULL LINE	ROPE SPEED
		SLOW
	lb	ft/min
1	2,200 ^[1]	125
2	2,020 ^[1]	138
3	1,870 ^[1]	148
4	1,740 ^[1]	161
5	1,600 ^[1]	174

ROPE

WIRE ROPE	BREAKING LOAD	Ø	TOTAL LENGTH
	lb	in	ft
Anti-twist 19x7 right lang lay	10,222	1/4"	203

W600.135



LAYER	MAX PULL LINE	ROPE SPEED
		SLOW
	lb	ft/min
1	1,690 ^[2]	66
2	1,600 ^[2]	69
3	1,520 ^[2]	72
4	1,450 ^[2]	75
5	1,380 ^[2]	79
6	1,320	82
7	1,250	85

ROPE

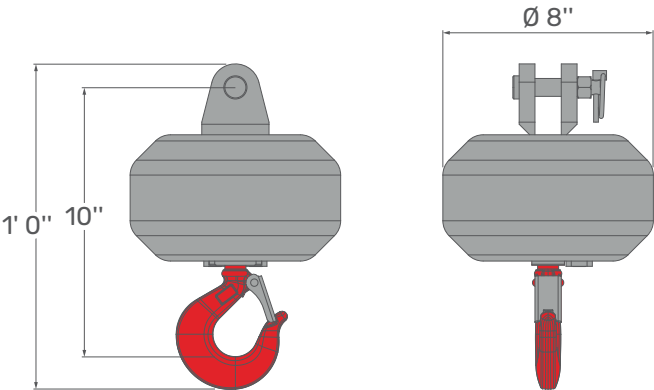
WIRE ROPE	BREAKING LOAD	Ø	TOTAL LENGTH
	lb	in	ft
Anti-twist 19x7 right lang lay	7,507	1/4"	443

^[1]: LMI limited at 1540 lb.

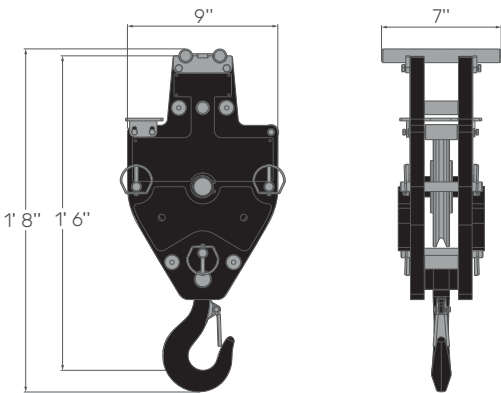
^[2]: LMI limited at 1320 lb.

Maximum speed and maximum lifting capacity cannot be contemporary.

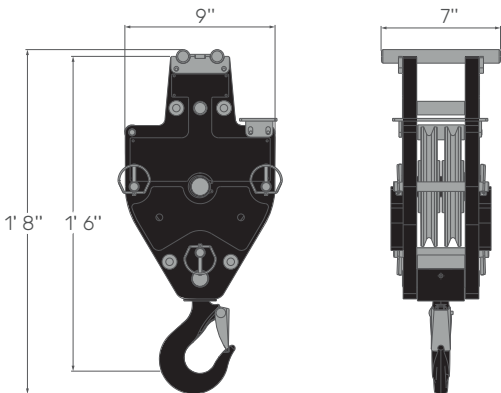
HOOKBLOCK



MODEL	LOAD		N° OF	
			Sheaves	Lines
1 ton single line hook	lb	1,540	-	1

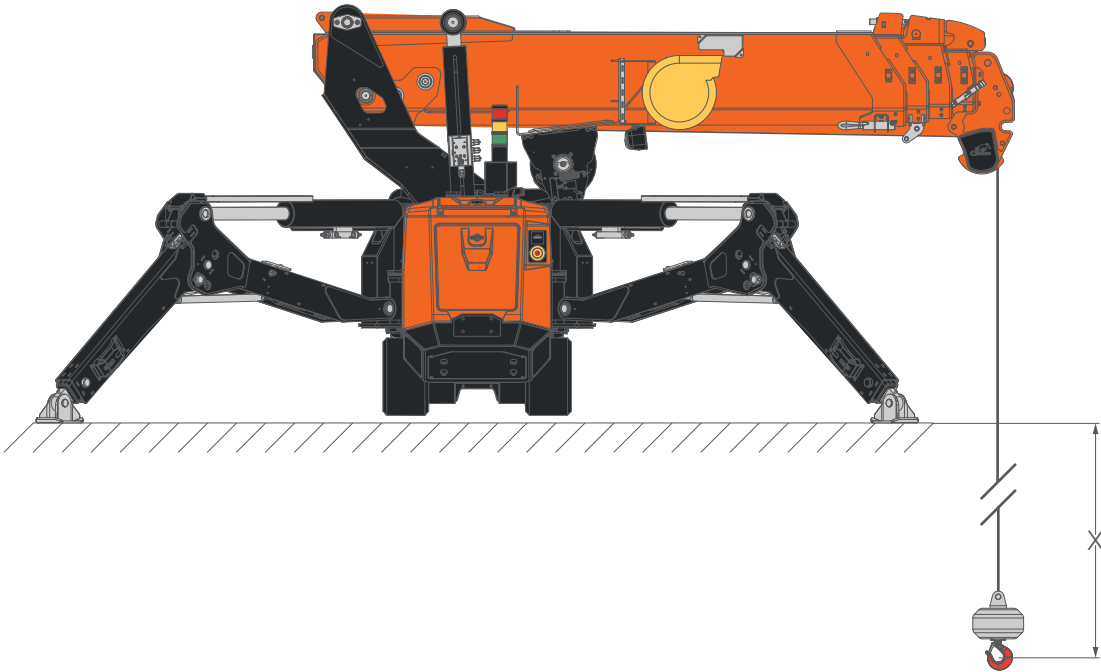


MODEL	LOAD		N° OF	
			Sheaves	Lines
2T-D7.2	lb	1,950	1	2



MODEL	LOAD		N° OF	
			Sheaves	Lines
2.8T-D7	lb	1,950	2	4

WINCH ROPE MAX REACH



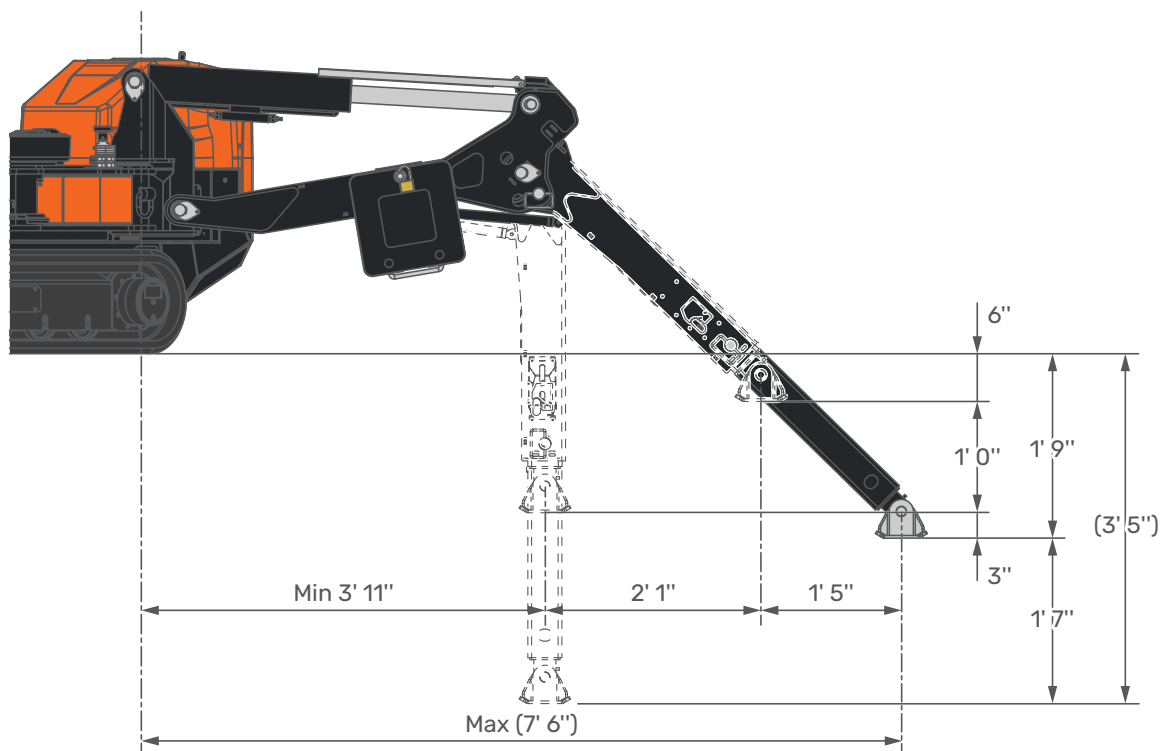
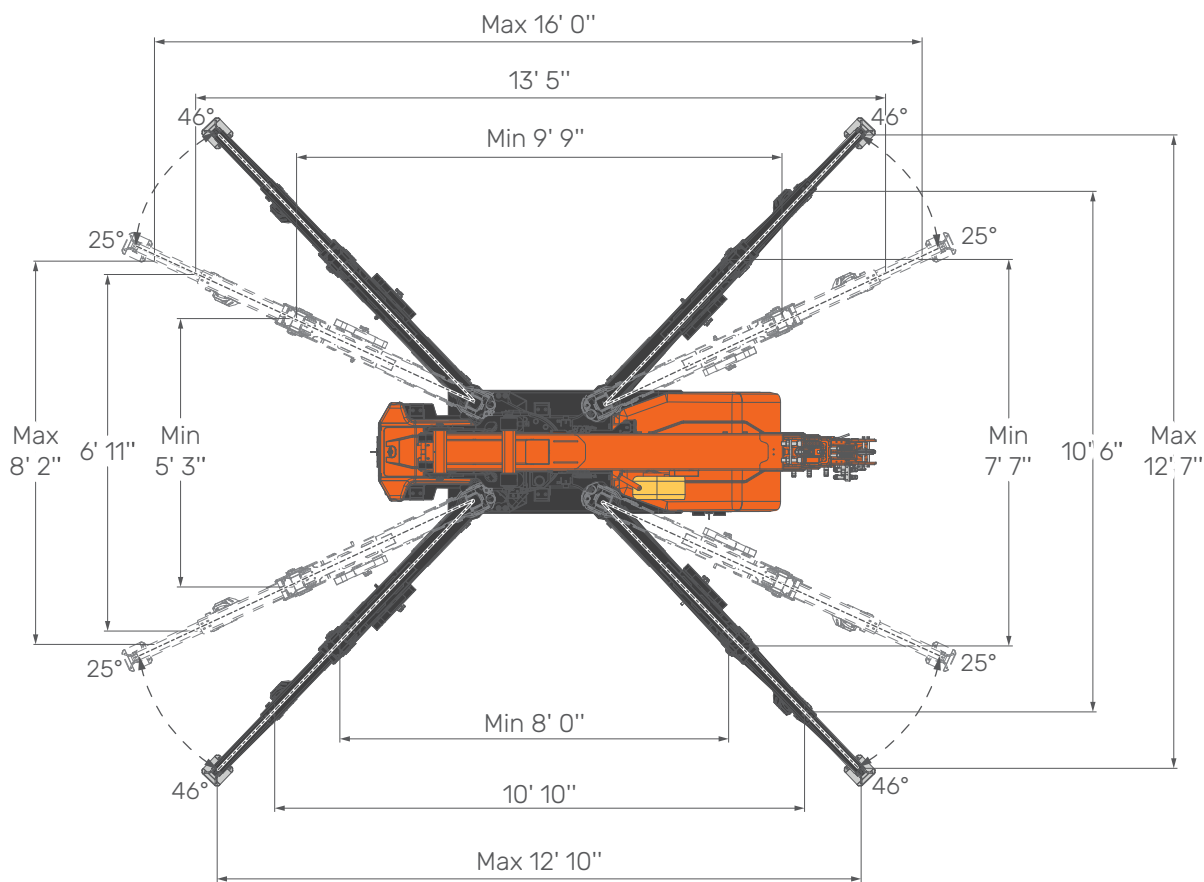
ROPE		W700.60	Parts of Line	1	ft	183' 9"
				2		88' 7"
				4		39' 4"
		W600.135	Parts of Line	1	ft	419' 11"
				2		206' 8"
				4		101' 8"

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Stability areas

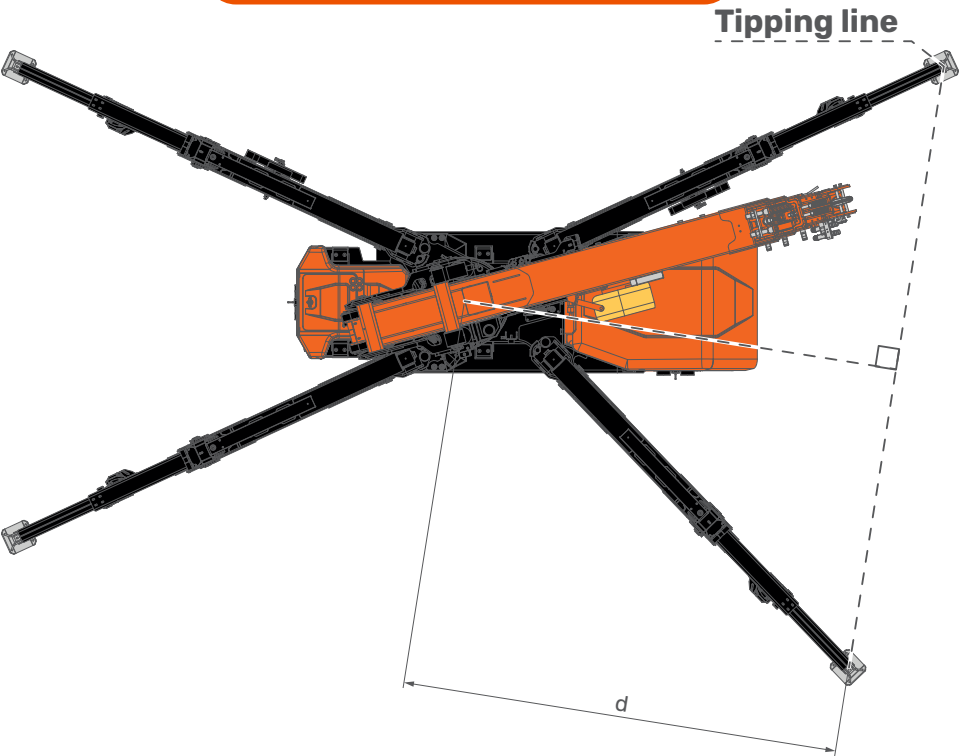
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STABILITY AREAS



[ft]

TIPPING LINE



LOAD CHART SELECTION

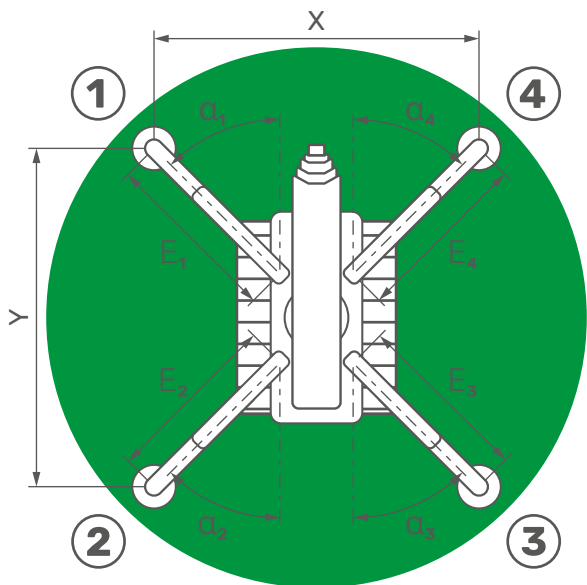
LOAD CHART	d = 3' 4"			d = 5' 1"		d = 6' 1"
						J7
					J6	
				J5		
J1 - PICK & CARRY						
J0 - No LIFTING CAPACITY						

STABILITY AREA

LOAD CHART	FUNCTION
J5-J7	Crane Stabilized
J1	Pick & Carry
J0	No Lifting Capacity

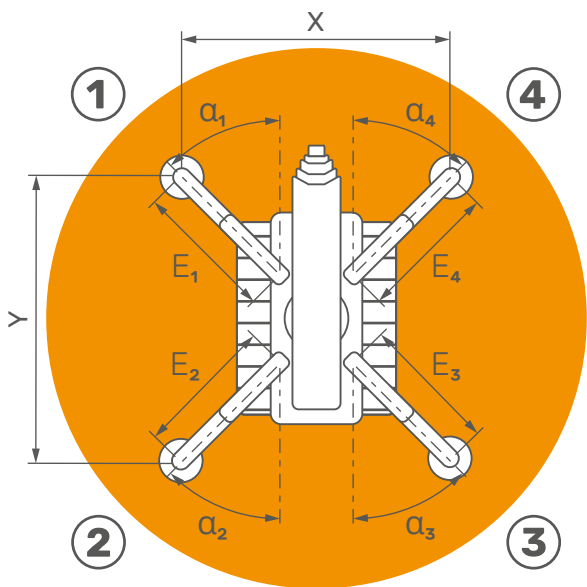
CRANE PERFORMANCE

STABILITY EXAMPLES



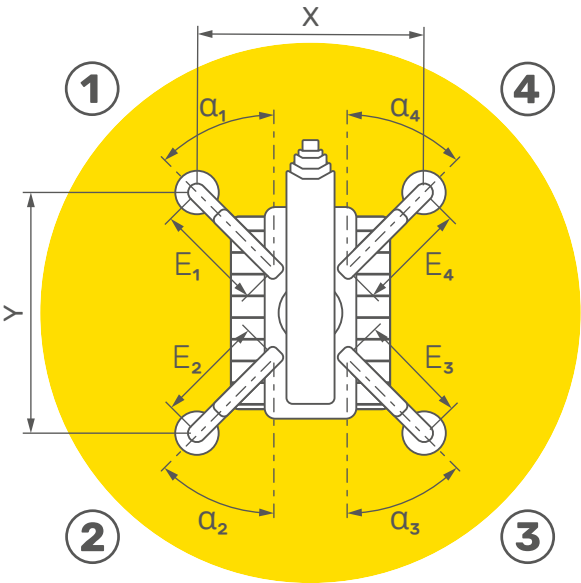
FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	12' 6"
	Y	12' 10"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	7' 7"
	E ₂	7' 7"
	E ₃	7' 7"
	E ₄	7' 7"
J7		360°



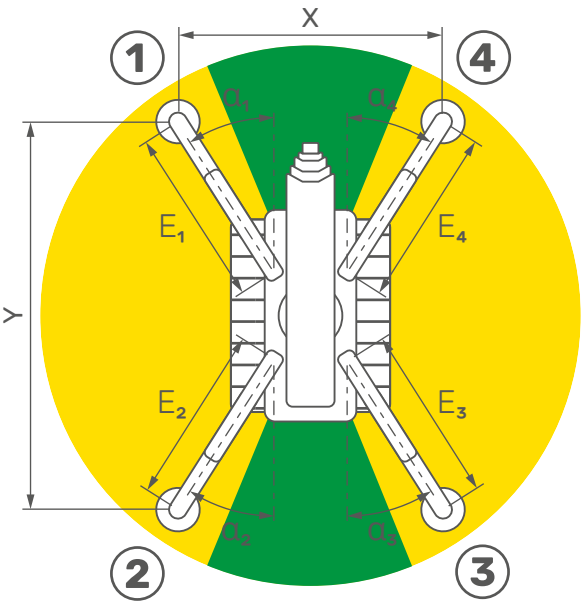
FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	10' 6"
	Y	10' 10"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	5' 11"
	E ₂	5' 11"
	E ₃	5' 11"
	E ₄	5' 11"
J6		360°



FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	7' 7"
	Y	7' 10"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	3' 11"
	E ₂	3' 11"
	E ₃	3' 11"
	E ₄	3' 11"
J5		360°



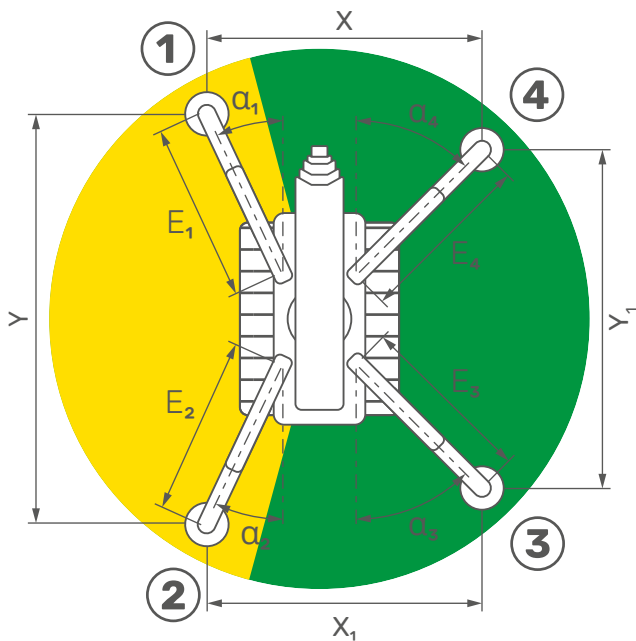
FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	8' 2"
	Y	16' 1"
OUTRIGGERS ANGLE	α_1	25°
	α_2	25°
	α_3	25°
	α_4	25°
OUTRIGGERS EXTENSION	E ₁	7' 7"
	E ₂	7' 7"
	E ₃	7' 7"
	E ₄	7' 7"
J5		2x 144°
J7		2x 36°

SPX328DR CL

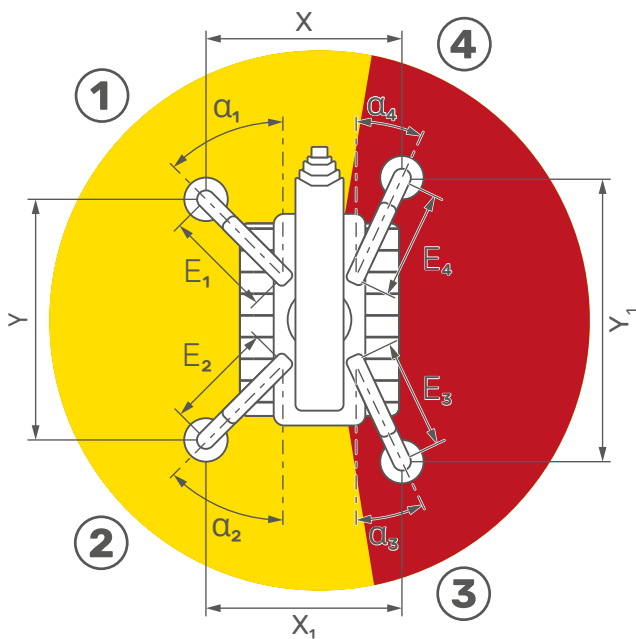
Stability examples

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ASYMMETRIC STABILITY

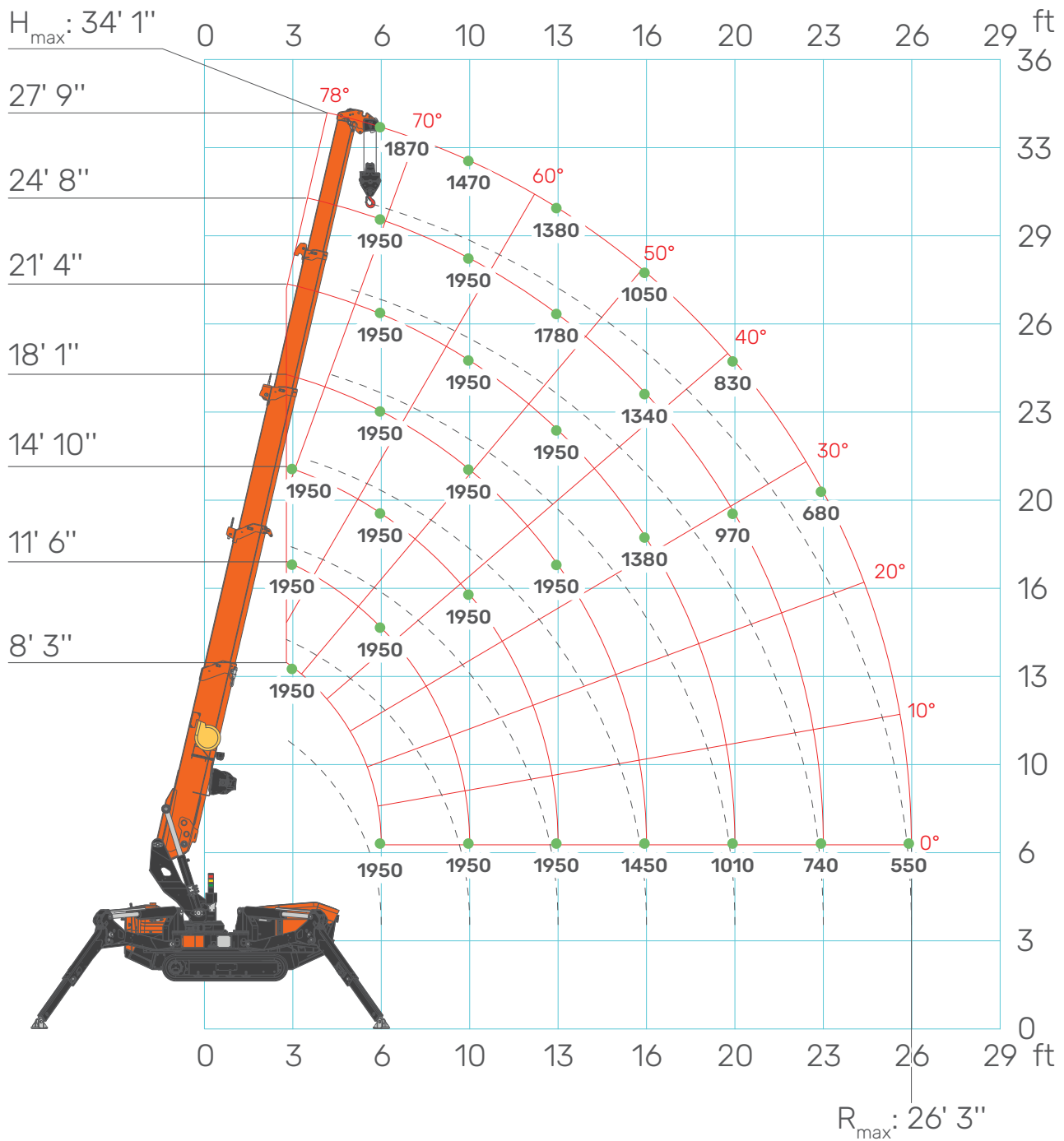
FOOTPRINT DIMENSIONS	X	7' 3"
	X ₁	7' 3"
	Y	17' 5"
	Y ₁	13' 1"
OUTRIGGERS ANGLE	α_1	25°
	α_2	25°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	7' 7"
	E ₂	7' 7"
	E ₃	7' 7"
	E ₄	7' 7"
J5		144°
J7		216°



ASYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	6' 3"
	X ₁	6' 3"
	Y	7' 10"
	Y ₁	9' 6"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	25°
	α_4	25°
OUTRIGGERS EXTENSION	E ₁	3' 11"
	E ₂	3' 11"
	E ₃	3' 11"
	E ₄	3' 11"
J0		143°
J5		217°

MAIN BOOM



SPX328DR CL

Main boom load tables

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CRANE PERFORMANCE: J7

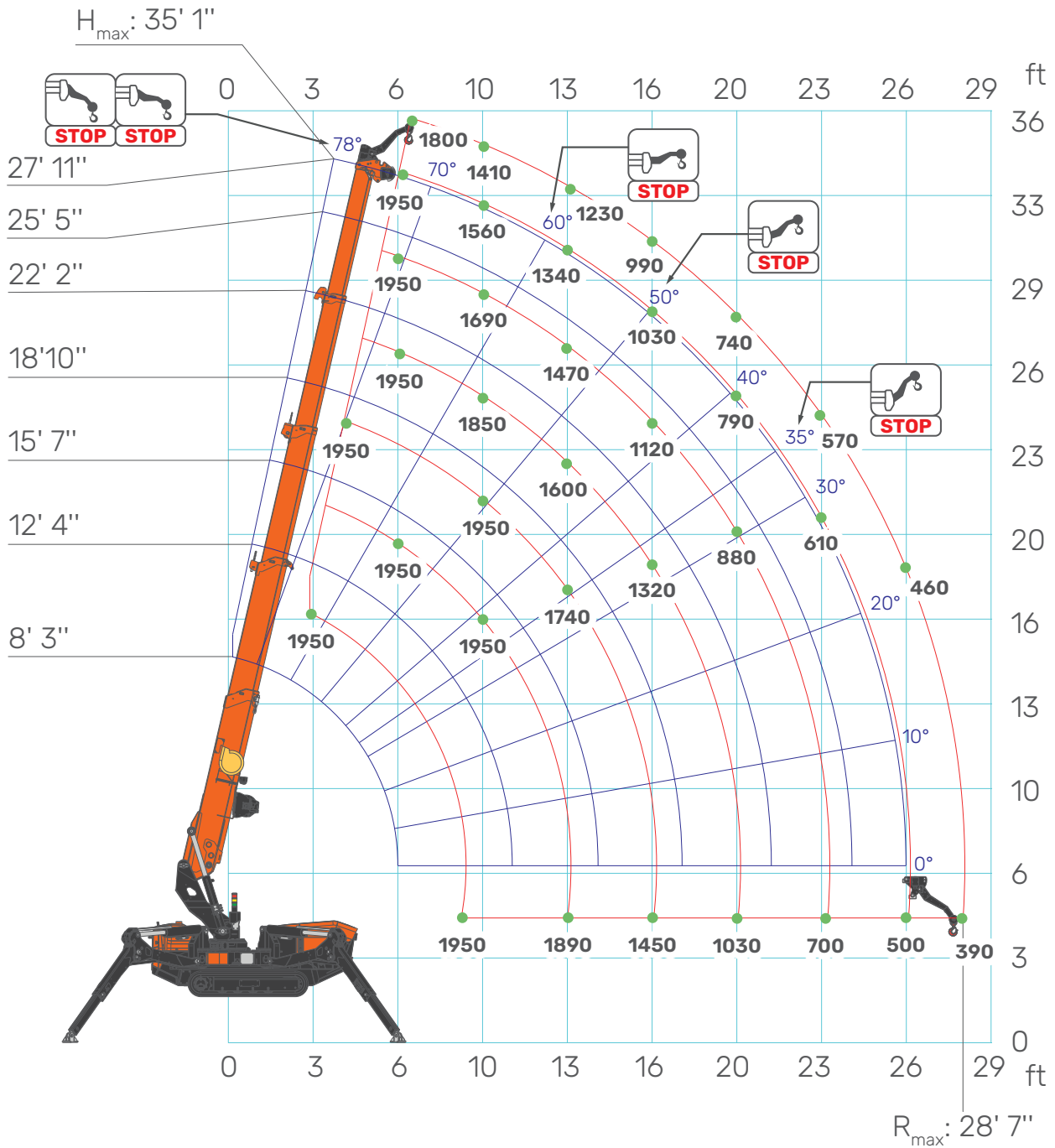
L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1870
9' 10"		1950	1950	1950	1950	1950	1950	1950	1470
11' 6"			1950	1950	1950	1950	1950	1870	1380
13' 1"				1950	1950	1950	1780	1740	1270
16' 5"					1450	1380	1340	1300	1050
19' 8"						1010	970	920	830
22' 12"							740	720	680
24' 7"								610	590
25' 11"									550
↑R[ft]	[lb]	328__107US__0924_C2_J7 - 328__107US__0924_C3_J7							

CRANE PERFORMANCE: J6

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1870
9' 10"		1950	1950	1950	1950	1950	1950	1950	1470
11' 6"			1950	1950	1950	1890	1820	1780	1380
13' 1"				1600	1600	1540	1490	1470	1270
16' 5"					1080	1080	1080	1050	990
19' 8"						770	770	770	770
22' 12"							570	570	570
24' 7"								500	500
25' 11"									440
↑R[ft]	[lb]	328__107US__0924_C2_J6 - 328__107US__0924_C3_J6							

CRANE PERFORMANCE: J5									
L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1820	1780	1740
9' 10"		1270	1140	1140	1120	1100	1050	1030	1030
11' 6"			900	880	880	850	830	830	810
13' 1"				700	700	680	680	680	660
16' 5"					460	460	460	460	460
19' 4"						300	300	300	300
^R[ft]	[lb]	328__107US__0924_C2_J5 - 328__107US__0924_C3_J5							

JIB1000GX



*The word "STOP" stands for the maximum working angle of the main boom for the displayed jib configuration.

[1b]

CRANE PERFORMANCE: J7

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	23' 9"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950				
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1820
9' 10"		1950	1950	1950	1850	1690	1630	1560	1410
13' 1"			1890	1740	1600	1470	1410	1340	1230
16' 5"				1450	1320	1120	1080	1030	990
19' 8"					1030	880	830	790	740
22' 12"						700	660	610	570
24' 7"							570	550	500
26' 3"								500	460
28' 7"									390
↑R [ft]	[lb]	328__107US__0924_C10_J7							

CRANE PERFORMANCE: J6

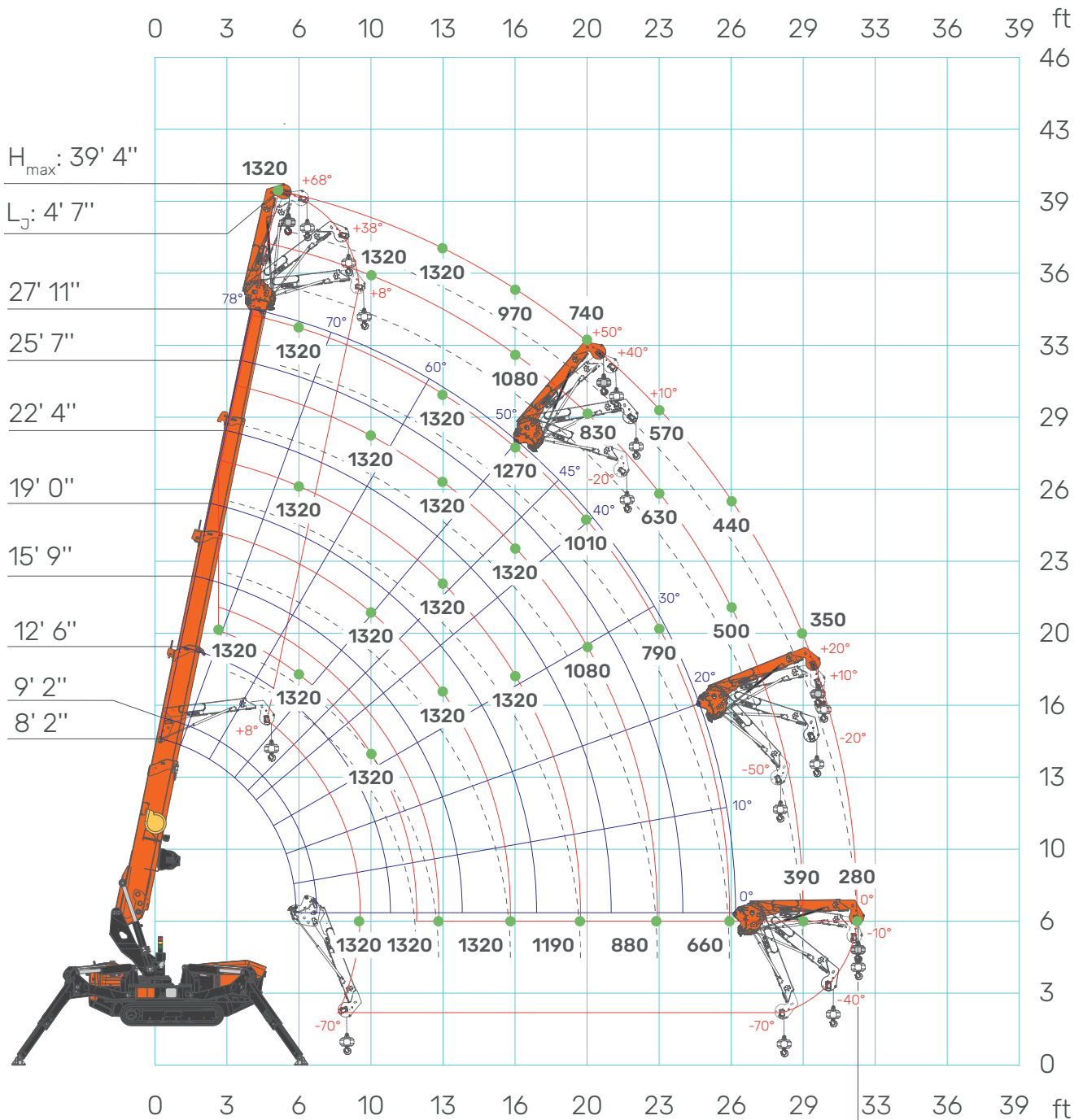
L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	23' 9"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950				
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1820
9' 10"		1950	1950	1950	1850	1690	1630	1560	1410
13' 1"			1670	1580	1520	1450	1410	1340	1230
16' 5"				1080	1080	1050	1030	1010	940
19' 8"					770	770	770	770	720
22' 12"						570	570	570	570
24' 7"							500	500	500
26' 3"								440	440
28' 7"									350
↑R [ft]	[lb]	328__107US__0924_C10_J6							

CRANE PERFORMANCE: J5

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	23' 9"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950				
6' 7"	1950	1950	1950	1950	1910	1800	1760	1710	1630
9' 10"		1470	1210	1120	1080	1030	1010	990	970
13' 1"			740	700	680	660	660	630	630
16' 5"				480	460	440	440	440	410
19' 4"					300	300	300	280	280
↑R[ft]	[lb]	328__107US__0924_C10_J5							

JIB600.1MX

CLOSED CONFIGURATION



CRANE PERFORMANCE: J7

L [ft]→	8' 2"	9' 5"	12' 8"	15' 11"	19' 3"	22' 6"	25' 10"	27' 11"
3' 3"	1320	1320	1320	1320				
13' 1"		1320	1320	1320	1320	1320	1320	1320
16' 5"			1320	1320	1320	1270	1080	970
19' 8"				1190	1080	1010	830	740
22' 12"					880	790	630	570
26' 3"						660	500	440
29' 6"							390	350
31' 6"								280
↑R[ft]	[lb]	328__107US__0924_C34_J7 - 328__107US__0924_C35_J7						

CRANE PERFORMANCE: J6

L [ft]→	8' 2"	9' 5"	12' 8"	15' 11"	19' 3"	22' 6"	25' 10"	27' 11"
3' 3"	1320	1320	1320	1320				
9' 10"	1320	1320	1320	1320	1320	1320	1320	1320
13' 1"		1320	1320	1320	1320	1320	1270	1210
16' 5"			1190	1080	1080	1080	940	900
19' 8"				810	720	720	720	680
22' 12"					590	520	520	500
26' 3"						410	370	350
29' 6"							300	280
31' 6"								240
↑R[ft]	[lb]	328__107US__0924_C34_J6 - 328__107US__0924_C35_J6						

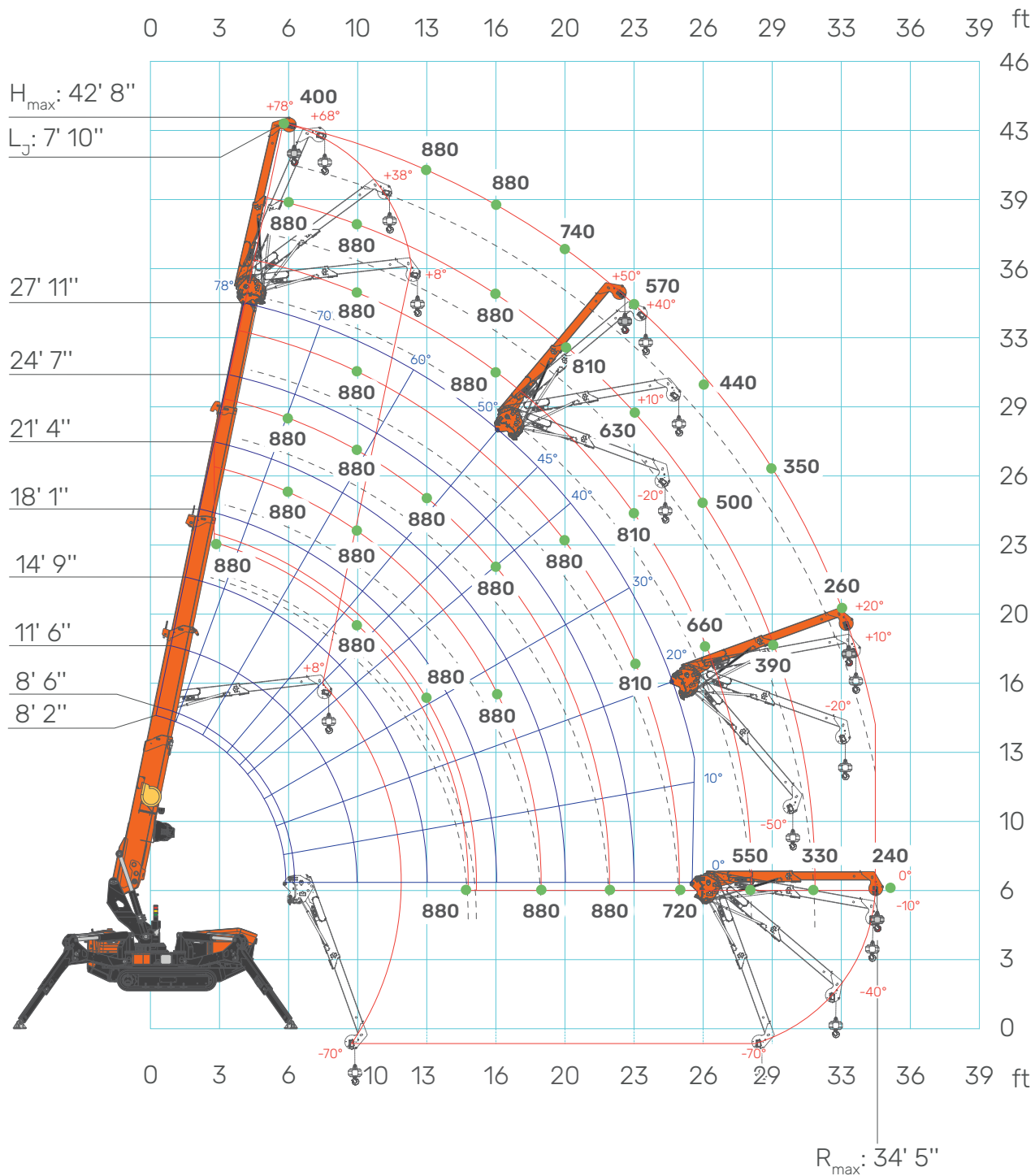
CRANE PERFORMANCE: J5								
L [ft]→	8' 2"	9' 5"	12' 8"	15' 11"	19' 3"	22' 6"	25' 10"	27' 11"
3' 3"	1320	1320	1320	1320				
6' 7"	1320	1320	1320	1320	1320	1320	1320	1320
9' 10"	1320	1320	1210	1100	1050	1010	940	880
13' 1"		700	700	700	660	630	590	570
16' 5"			390	390	390	390	370	350
19' 4"				240	240	220	220	220
22' 8"					350	280	280	280
↑R[ft]	[lb]	328__107US__0924_C34_J5 - 328__107US__0924_C35_J5						

SPX328DR CL

JIB600.1MX load chart

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EXTENDED CONFIGURATION



CRANE PERFORMANCE: J7

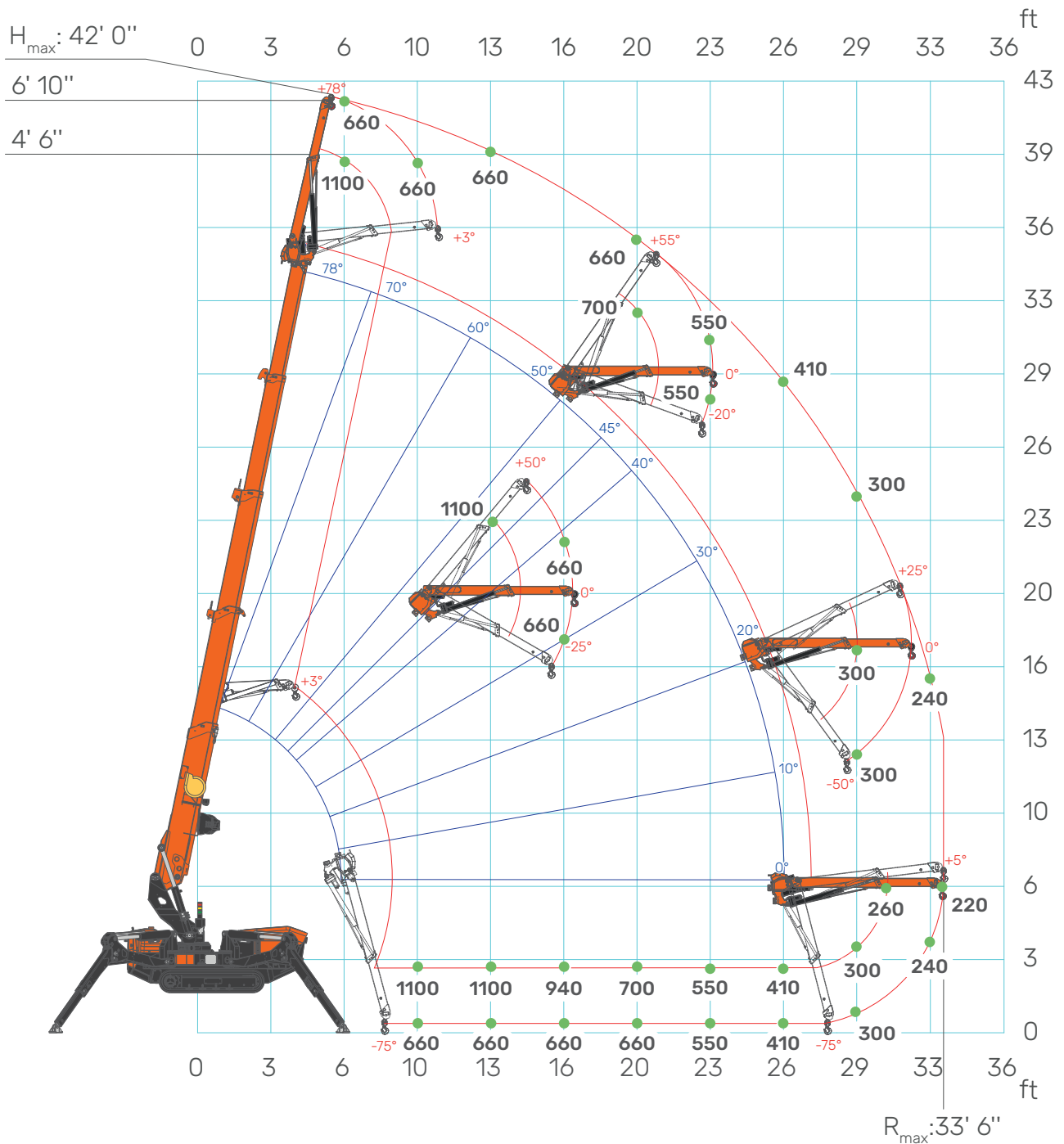
L [ft]→	8' 2"	9' 7"	12' 11"	16' 2"	19' 5"	22' 9"	26' 0"	27' 11"
3' 3"	880	880	880	880				
16' 5"		880	880	880	880	880	880	880
19' 8"			880	880	880	880	810	740
22' 12"				880	810	810	630	570
26' 3"					720	660	500	440
29' 6"						550	390	350
32' 10"							330	260
34' 5"								240
↑R[ft]	[lb]	328__107US__0924_C42_J7 - 328__107US__0924_C43_J7						

CRANE PERFORMANCE: J6

L [ft]→	8' 2"	9' 7"	12' 11"	16' 2"	19' 5"	22' 9"	26' 0"	27' 11"
3' 3"	880	880	880	880				
16' 5"		880	880	880	880	880	880	880
19' 8"			880	740	740	680	680	680
22' 12"				550	500	500	500	500
26' 3"					480	390	390	390
29' 6"						330	280	280
32' 10"							260	260
34' 5"								220
↑R[ft]	[lb]	328__107US__0924_C42_J6 - 328__107US__0924_C43_J6						

CRANE PERFORMANCE: J5								
L [ft]→	8' 2"	9' 7"	12' 11"	16' 2"	19' 5"	22' 9"	26' 0"	27' 11"
3' 3"	880	880	880	880	880	880	880	880
6' 7"	880	880	880	880	880	880	880	880
9' 10"	880	880	880	880	880	880	880	880
13' 1"	880	880	660	660	610	610	550	550
16' 5"		550	410	410	410	390	390	390
19' 4"			330	260	260	260	260	260
↑R[ft]	[lb]	328__107US__0924_C42_J5 - 328__107US__0924_C43_J5						

JIB500.1EX



CRANE PERFORMANCE: J7

L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	1100	1100	660
13' 1"	1100	1100	660
16' 5"	940	940	660
19' 8"	700	700	660
22' 12"	550	550	550
26' 3"	410	410	410
29' 6"	300	300	300
31' 10"	260	260	260
32' 10"			240
33' 6"			220
↑R [ft]	[lb]	328...107US...0924_C51_J7	

CRANE PERFORMANCE: J6

L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	1100	1100	660
13' 1"	1100	1100	660
16' 5"	940	940	660
19' 8"	680	680	660
22' 12"	480	480	480
26' 3"	330	330	330
29' 6"	280	280	280
31' 12"	220	220	220
32' 10"			220
33' 6"			220
↑R [ft]	[lb]	328...107US...0924_C51_J6	

CRANE PERFORMANCE: J5

L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	810	810	660
13' 1"	480	480	480
15' 9"	260	260	260
↑R [ft]	[lb]	328__107US__0924_C51_J5	

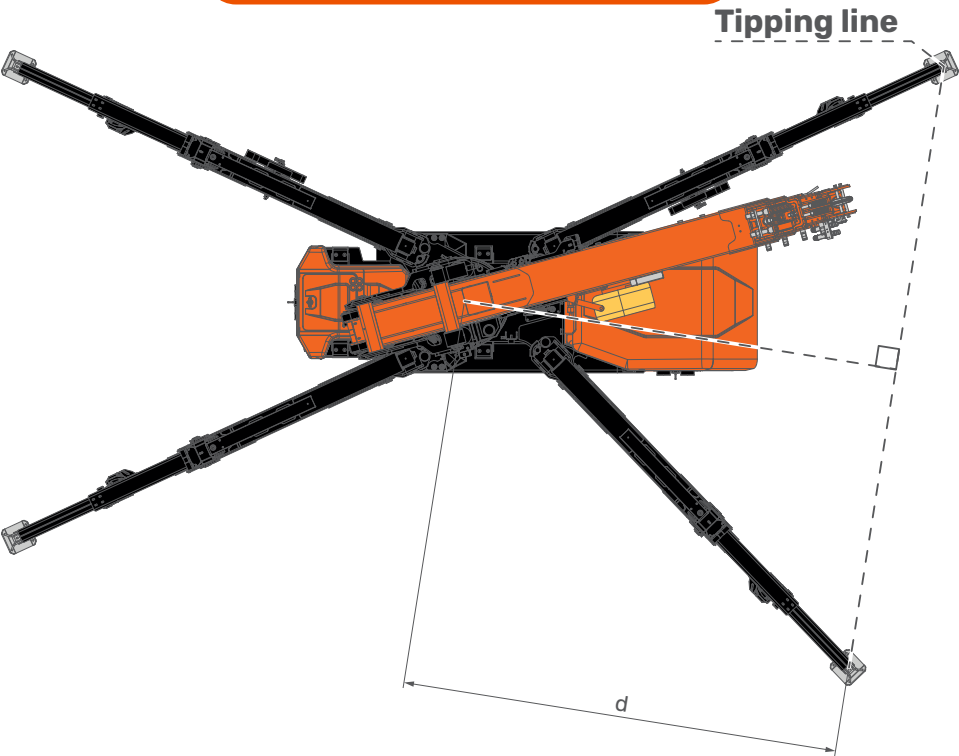
SPX328DR CL

EVO-KIT

19.01.2026 | REV3.2

Tipping line - Load chart selection

TIPPING LINE



LOAD CHART SELECTION

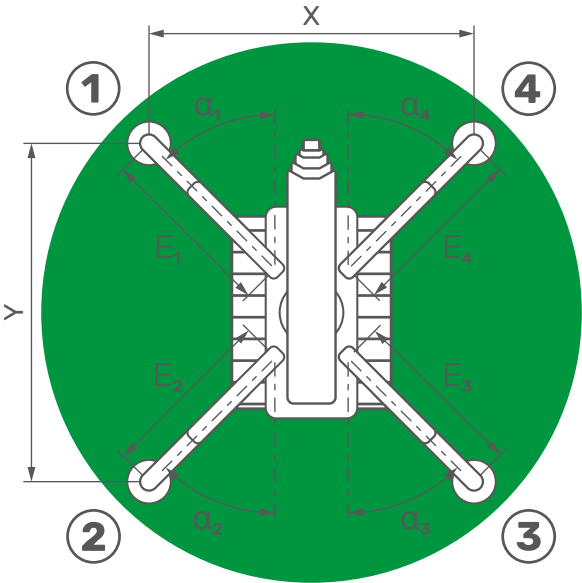
LOAD CHART	d = 2' 5"	d = 3' 4"	d = 3' 9"	d = 4' 4"	d = 4' 11"	d = 6' 1"
						J7
					J6	
				J5		
			J4			
		J3				
	J2					
J1 - PICK & CARRY						
J0 - PICK & CARRY WITH LIMITED SLEWING						

STABILITY AREA

LOAD CHART	FUNCTION
J2-J7	Crane Stabilized
J1	Pick & Carry
J0	Pick & Carry with Limited Slewing

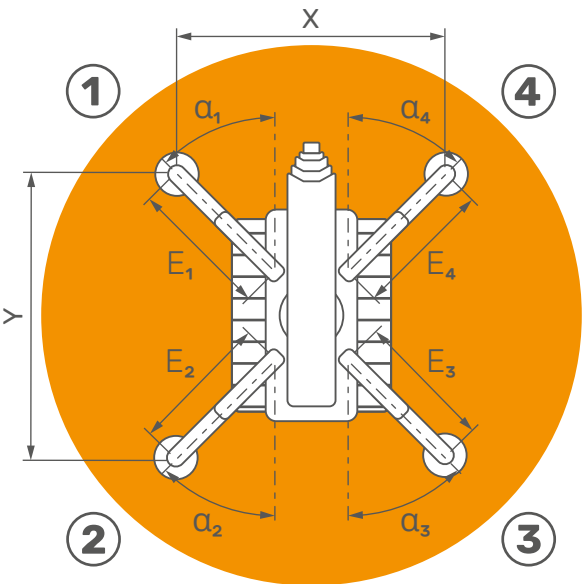
CRANE PERFORMANCE

STABILITY EXAMPLES



FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	12' 6"
	Y	12' 10"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	7' 7"
	E ₂	7' 7"
	E ₃	7' 7"
	E ₄	7' 7"
J7		360°



FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	10' 6"
	Y	10' 10"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	5' 11"
	E ₂	5' 11"
	E ₃	5' 11"
	E ₄	5' 11"
J6		360°

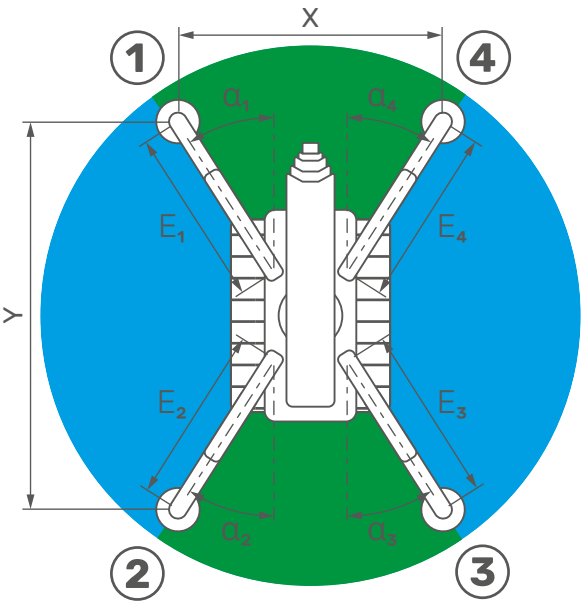
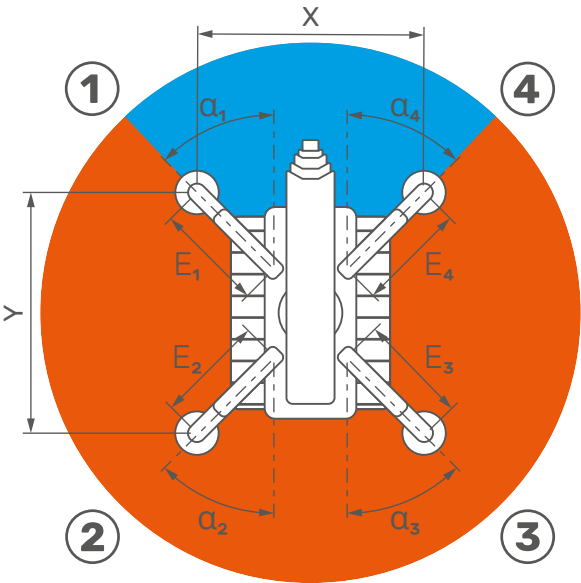
SPX328DR CL

Stability examples



EVO-KIT

19.01.2026 | REV3.2

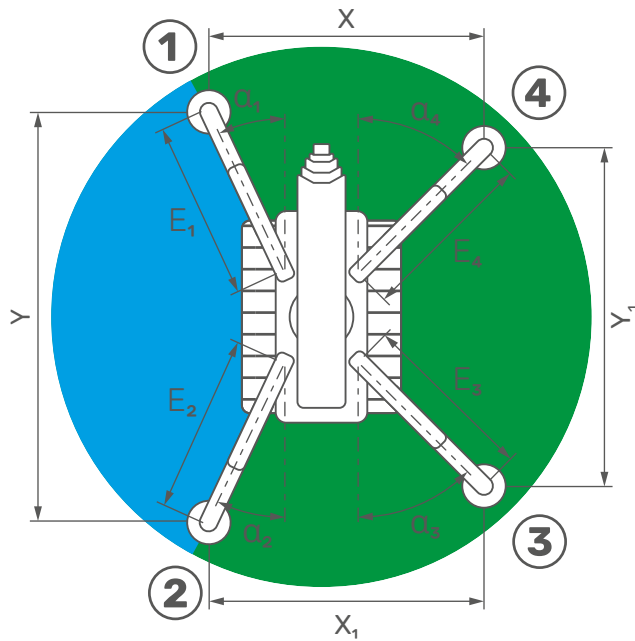


FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	7' 7"
	Y	7' 10"
OUTRIGGERS ANGLE	α_1	46°
	α_2	46°
	α_3	46°
	α_4	46°
OUTRIGGERS EXTENSION	E ₁	3' 11"
	E ₂	3' 11"
	E ₃	3' 11"
	E ₄	3' 11"
J3		277°
J4		83°

FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	8' 2"
	Y	16' 1"
OUTRIGGERS ANGLE	α_1	25°
	α_2	25°
	α_3	25°
	α_4	25°
OUTRIGGERS EXTENSION	E ₁	7' 7"
	E ₂	7' 7"
	E ₃	7' 7"
	E ₄	7' 7"
J4		2x 126°
J7		2x 54°

**ASYMMETRIC STABILITY**FOOTPRINT
DIMENSIONS

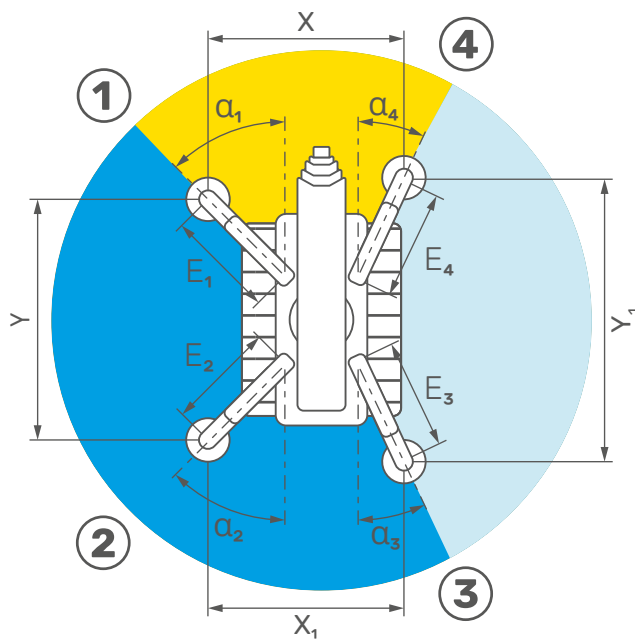
X	7' 3"
X ₁	7' 3"
Y	17' 5"
Y ₁	13' 1"

OUTRIGGERS
ANGLE

α_1	25°
α_2	25°
α_3	46°
α_4	46°

OUTRIGGERS
EXTENSION

E ₁	7' 7"
E ₂	7' 7"
E ₃	7' 7"
E ₄	7' 7"

J4 126°**J7** 234°**ASYMMETRIC STABILITY**FOOTPRINT
DIMENSIONS

X	6' 3"
X ₁	6' 3"
Y	7' 10"
Y ₁	9' 6"

OUTRIGGERS
ANGLE

α_1	46°
α_2	46°
α_3	25°
α_4	25°

OUTRIGGERS
EXTENSION

E ₁	3' 11"
E ₂	3' 11"
E ₃	3' 11"
E ₄	3' 11"

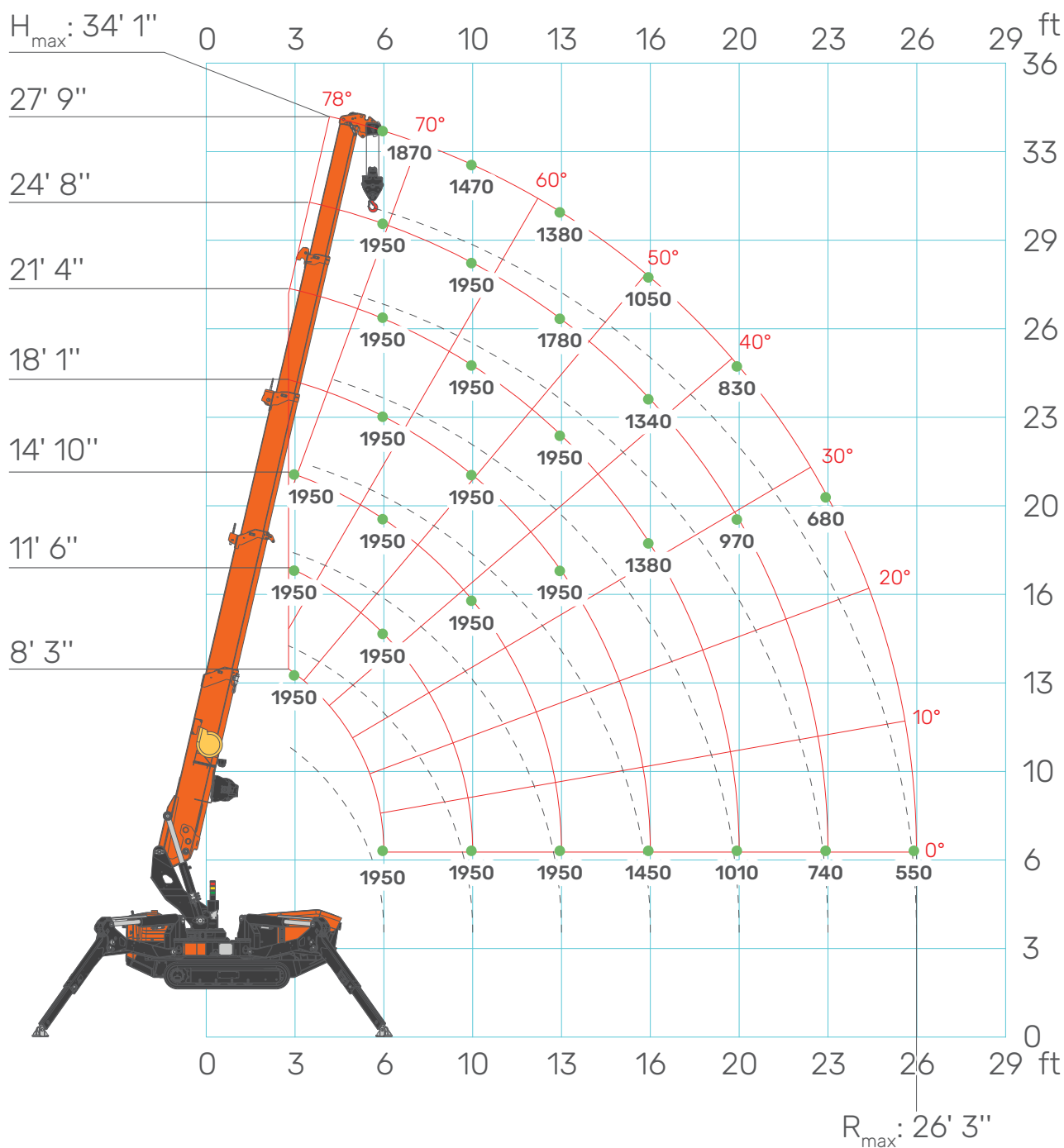
J2 123°**J4** 168°**J5** 69°

SPX328DR CL EVO-KIT

19.01.2026 | REV3.2

Main boom load chart

MAIN BOOM



CRANE PERFORMANCE: J7

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1870
9' 10"		1950	1950	1950	1950	1950	1950	1950	1470
11' 6"			1950	1950	1950	1950	1950	1870	1380
13' 1"				1950	1950	1950	1780	1740	1270
16' 5"					1450	1380	1340	1300	1050
19' 8"						1010	970	920	830
22' 12"							740	720	680
24' 7"								610	590
25' 11"									550
↑R[ft]	[lb]	LC328__200US__0924_C2_J7 - LC328__200US__0924_C3_J7							

CRANE PERFORMANCE: J6

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1870
9' 10"		1950	1950	1950	1950	1950	1950	1950	1470
11' 6"			1950	1950	1950	1890	1820	1780	1380
13' 1"				1600	1600	1540	1490	1470	1270
16' 5"					1080	1080	1080	1050	990
19' 8"						770	770	770	770
22' 12"							570	570	570
24' 7"								500	500
25' 11"									440
↑R[ft]	[lb]	LC328__200US__0924_C2_J6 - LC328__200US__0924_C3_J6							

SPX328DR CL EVO-KIT

19.01.2026 | REV3.2

Main boom load tables

CRANE PERFORMANCE: J5

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1870
9' 10"		1950	1950	1950	1890	1820	1760	1710	1470
11' 6"			1520	1520	1490	1450	1410	1380	1360
13' 1"				1190	1190	1190	1160	1140	1140
16' 5"					790	790	790	790	790
19' 8"						570	570	570	570
22' 12"							410	410	410
24' 7"								370	370
25' 11"									330
↑R[ft]	[lb]	LC328__200US__0924_C2_J5 - LC328__200US__0924_C3_J5							

CRANE PERFORMANCE: J4

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1870
9' 10"		1600	1470	1470	1470	1430	1360	1340	1320
11' 6"			1140	1140	1140	1120	1100	1080	1080
13' 1"				900	900	900	900	900	880
16' 5"					590	590	590	590	590
19' 8"						410	410	410	410
22' 12"							300	300	300
24' 7"								260	260
25' 11"									220
↑R[ft]	[lb]	LC328__200US__0924_C2_J4 - LC328__200US__0924_C3_J4							

CRANE PERFORMANCE: J3

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1950	1950	1950	1950	1950	1950	1870	1820	1780
9' 10"		1230	1140	1140	1140	1140	1100	1080	1050
11' 6"			850	850	850	850	850	850	850
13' 1"				680	680	680	680	680	680
16' 5"					440	440	440	440	440
19' 4"						300	300	300	300
↑R[ft]	[lb]	LC328__200US__0924_C2_J3 - LC328__200US__0924_C3_J3							

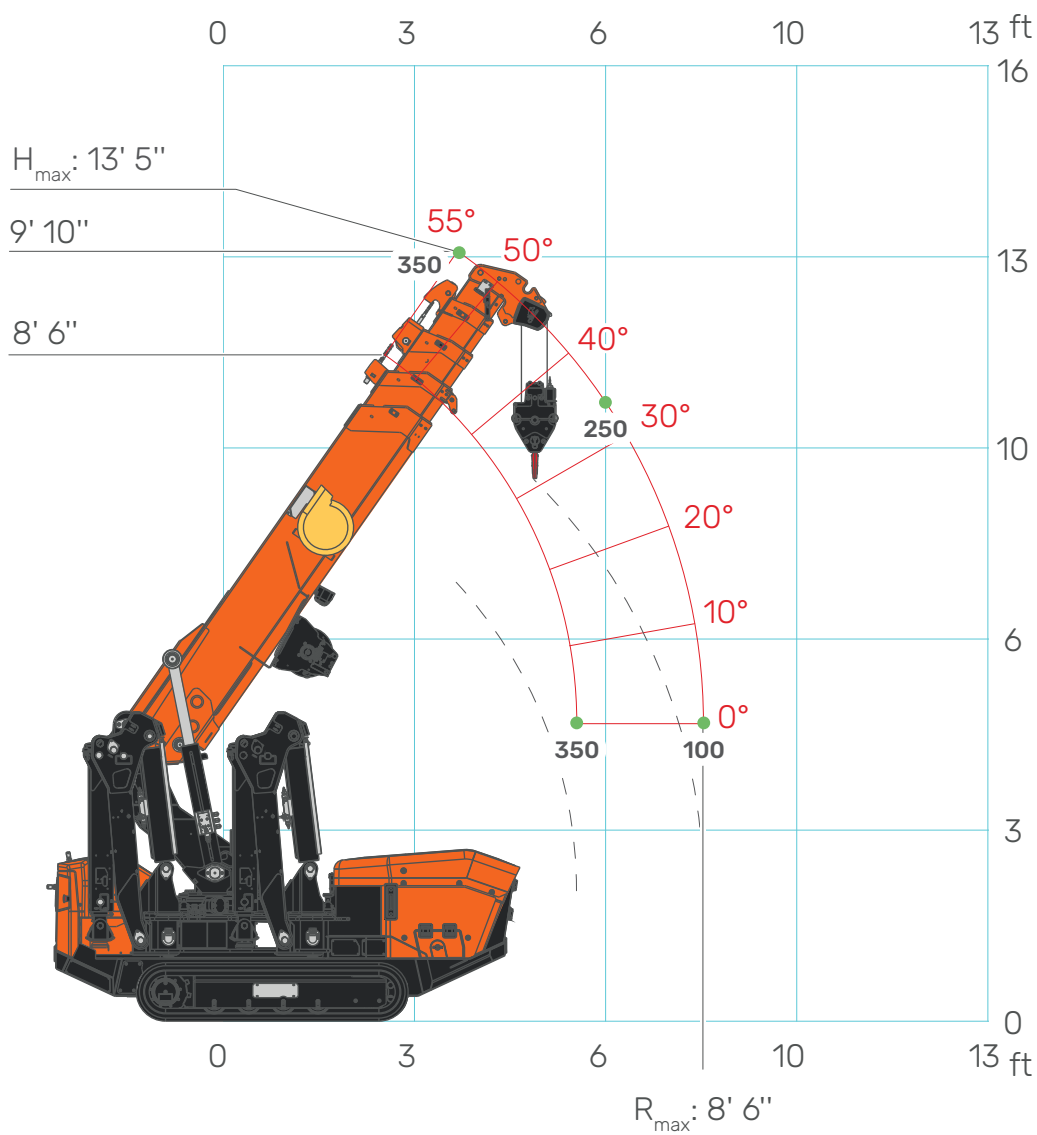
CRANE PERFORMANCE: J2

L [ft]→	8' 3"	11' 6"	13' 2"	14' 10"	18' 1"	21' 4"	24' 8"	26' 3"	27' 9"
3' 3"	1950	1950	1950	1950					
6' 7"	1600	1250	1190	1190	1160	1140	1080	1050	1030
9' 10"		630	520	520	520	520	520	520	520
11' 6"			390	370	370	370	370	370	370
12' 10"				300	300	300	300	300	300
↑R[ft]	[lb]	LC328__200US__0924_C2_J2 - LC328__200US__0924_C3_J2							

SPX328DR CL EVO-KIT

Main boom load chart – Pick & Carry

19.01.2026 | REV3.2

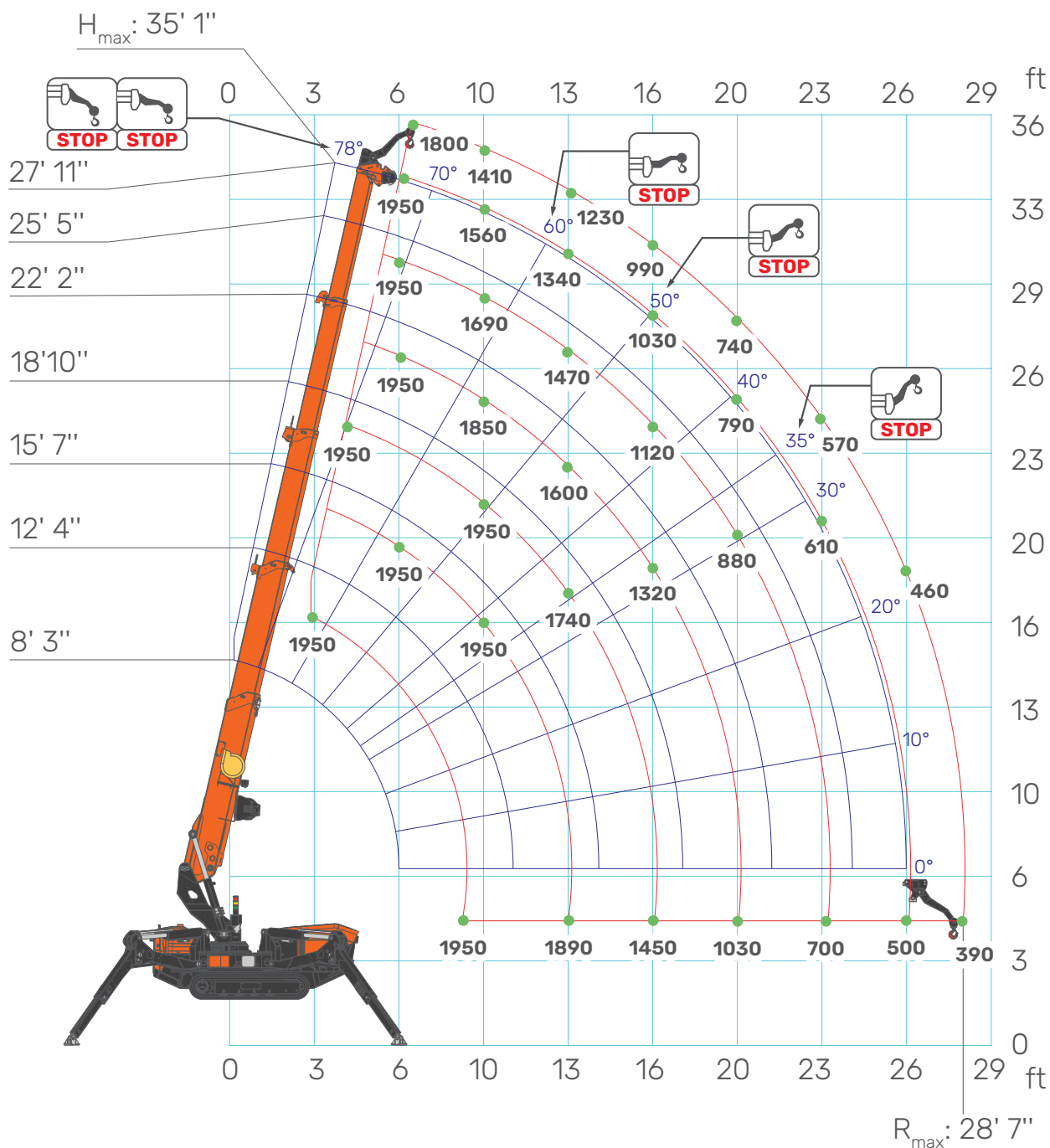


CRANE PERFORMANCE: J0		
L [ft]→	8' 3"	9' 10"
3' 3"	770	550
6' 7"	770	550
8' 6"	330	220
↑R[ft]	[lb]	LC328__200US__0924_C230 LC328__200US__0924_C330

SPX328DR CL EVO-KIT

JIB1000GX load chart 19.01.2026 | REV3.2

JIB1000GX



*The word "STOP" stands for the maximum working angle of the main boom for the displayed jib configuration.

CRANE PERFORMANCE: J7

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950			
6' 7"	1950	1950	1950	1950	1950	1950	1950	1820
9' 10"		1950	1950	1950	1850	1690	1560	1410
13' 1"			1890	1740	1600	1470	1340	1230
16' 5"				1450	1320	1120	1030	990
19' 8"					1030	880	790	740
22' 12"						700	610	570
26' 3"							500	460
28' 7"								390
↑R[ft]	[lb]	LC328__200US__0924_C10_J7						

CRANE PERFORMANCE: J6

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950			
6' 7"	1950	1950	1950	1950	1950	1950	1950	1820
9' 10"		1950	1950	1950	1850	1690	1560	1410
13' 1"			1670	1580	1520	1450	1340	1230
16' 5"				1080	1080	1050	1010	940
19' 8"					770	770	770	720
22' 12"						570	570	570
26' 3"							440	440
28' 7"								350
↑R[ft]	[lb]	LC328__200US__0924_C10_J6						

CRANE PERFORMANCE: J5

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950			
6' 7"	1950	1950	1950	1950	1950	1950	1950	1820
9' 10"		1950	1950	1850	1760	1690	1560	1410
13' 1"			1190	1190	1140	1120	1080	1050
16' 5"				790	790	790	770	740
19' 8"					550	550	550	550
22' 12"						390	390	390
26' 3"							280	280
28' 7"								240
↑R[ft]	[lb]	LC328__200US__0924_C10_J5						

CRANE PERFORMANCE: J4

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950			
6' 7"	1950	1950	1950	1950	1950	1950	1950	1820
9' 10"		1740	1470	1380	1360	1300	1250	1210
13' 1"			900	880	850	850	830	810
16' 5"				590	570	570	570	550
19' 8"					390	390	390	390
22' 8"						280	280	280
↑R[ft]	[lb]	LC328__200US__0924_C10_J4						

CRANE PERFORMANCE: J3

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950			
6' 7"	1950	1950	1950	1950	1890	1780	1690	1630
9' 10"		1360	1140	1080	1050	1030	990	970
13' 1"			680	660	660	660	630	630
16' 5"				440	440	410	410	410
19' 4"					280	280	280	280
↑R[ft]	[lb]	LC328__200US__0924_C10_J3						

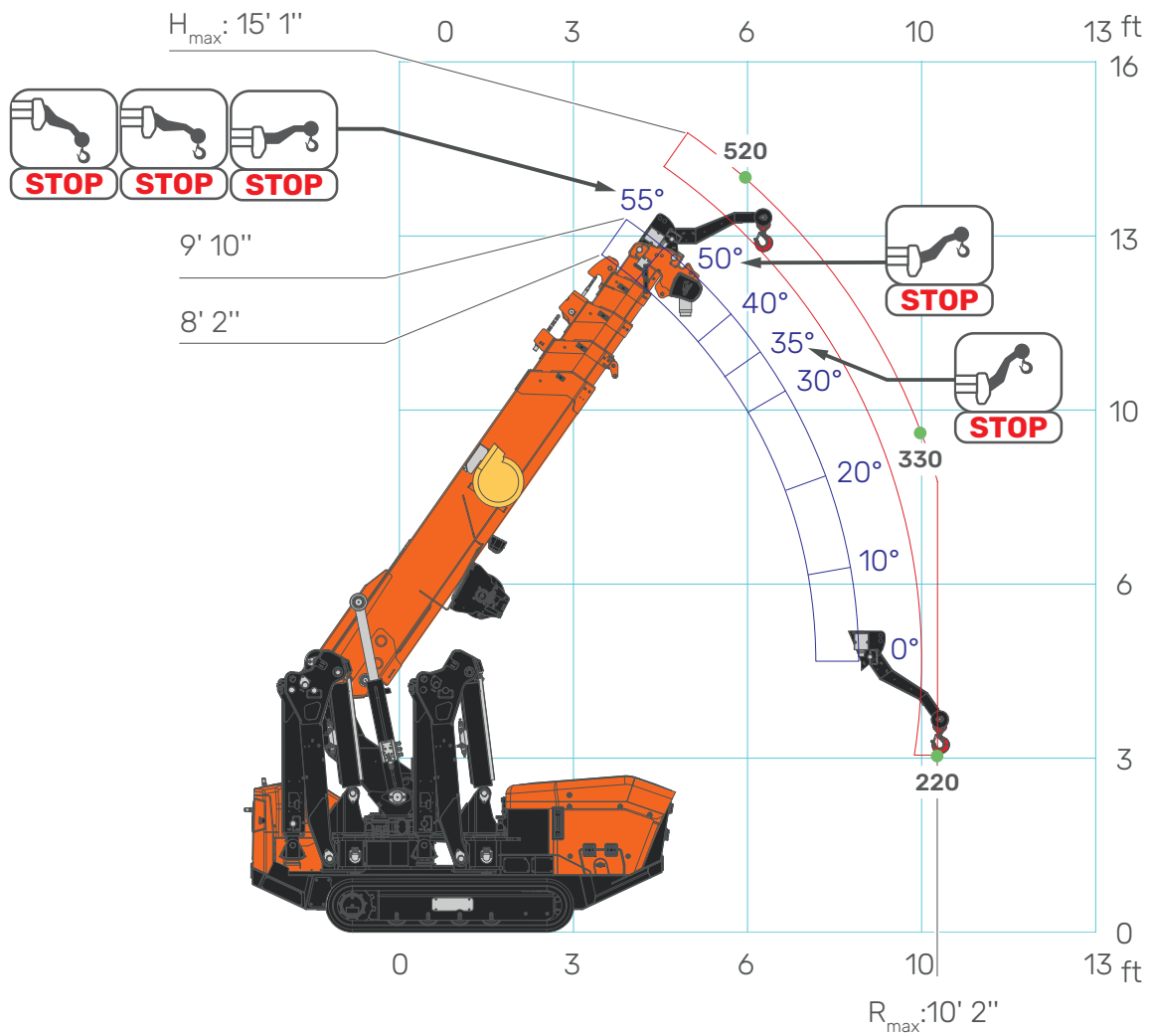
CRANE PERFORMANCE: J2

L [ft]→	8' 3"	9' 0"	12' 4"	15' 7"	18' 10"	22' 2"	25' 5"	27' 9"
3' 3"	1950	1950	1950	1950	1950			
6' 7"	1320	1320	1120	1050	1030	990	940	900
9' 10"		720	550	520	520	520	500	500
12' 10"			300	260	260	260	260	260
↑R[ft]	[lb]	LC328__200US__0924_C10_J2						

SPX328DR CL EVO-KIT

JIB1000GX load chart - Pick & Carry

19.01.2026 | REV3.2



*The word "STOP" stands for the maximum working angle of the main boom for the displayed jib configuration.

CRANE PERFORMANCE: **J0**

L [ft]→	8' 3"	9' 10"
3' 3"	700	520
6' 7"	700	520
9' 10"	330	220
10' 2"	220	220
↑R[ft]	[lb]	LC328_200US_0924_C8_J0

SPX328DR CL EVO-KIT

19.01.2026 | REV3.2

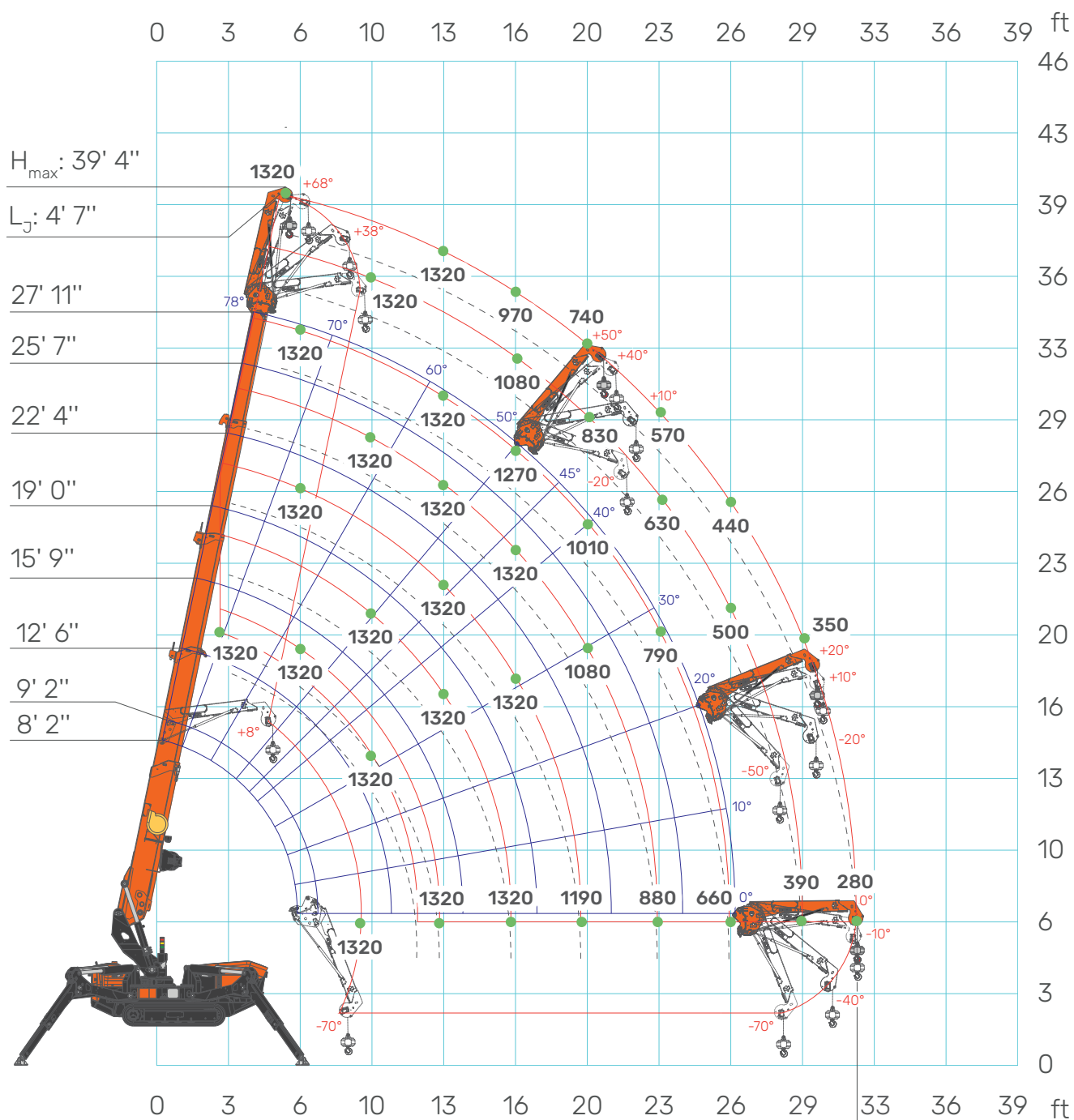
JIB600.1MX load chart

JIB600.1MX

CLOSED CONFIGURATION



J7



CRANE PERFORMANCE: J7

L [ft]→	8' 2"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	27' 11"
3' 3"	1320	1320	1320					
13' 1"		1320	1320	1320	1320	1320	1320	1320
16' 5"			1320	1320	1320	1270	1080	970
19' 8"				1190	1080	1010	830	740
22' 12"					880	790	630	570
26' 3"						660	500	440
29' 6"							390	350
31' 6"								280
↑R[ft]	[lb]	LC328__200US__0924_C32_J7 - LC328__200US__0924_C33_J7						

CRANE PERFORMANCE: J6

L [ft]→	8' 2"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	27' 11"
3' 3"	1320	1320	1320					
9' 10"	1320	1320	1320	1320	1320	1320	1320	1320
13' 1"		1320	1320	1320	1320	1320	1270	1210
16' 5"			1140	1030	1030	1030	940	900
19' 8"				790	700	700	700	680
22' 12"					570	500	500	500
26' 3"						410	350	350
29' 6"							300	280
31' 6"								240
↑R[ft]	[lb]	LC328__200US__0924_C32_J6 - LC328__200US__0924_C33_J6						

CRANE PERFORMANCE: J5

L [ft]→	8' 2"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	27' 11"
3' 3"	1320	1320	1320					
6' 7"	1320	1320	1320	1320	1320	1320	1320	1320
9' 10"	1320	1320	1320	1320	1320	1320	1320	1320
13' 1"		1320	1120	1120	1080	1030	990	970
16' 5"			790	680	680	680	680	680
19' 8"				520	440	440	440	440
22' 8"					350	280	280	280
↑R[ft]	[lb]	LC328__200US__0924_C32_J5 - LC328__200US__0924_C33_J5						

CRANE PERFORMANCE: J4

L [ft]→	8' 2"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	27' 11"
3' 3"	1320	1320	1320					
6' 7"	1320	1320	1320	1320	1320	1320	1320	1320
9' 10"	1320	1320	1320	1340	1270	1210	1160	1120
13' 1"		1050	810	810	810	770	740	720
16' 5"			590	480	480	480	480	480
19' 4"				370	280	280	280	280
↑R[ft]	[lb]	LC328__200US__0924_C32_J4 - LC328__200US__0924_C33_J4						

CRANE PERFORMANCE: J3

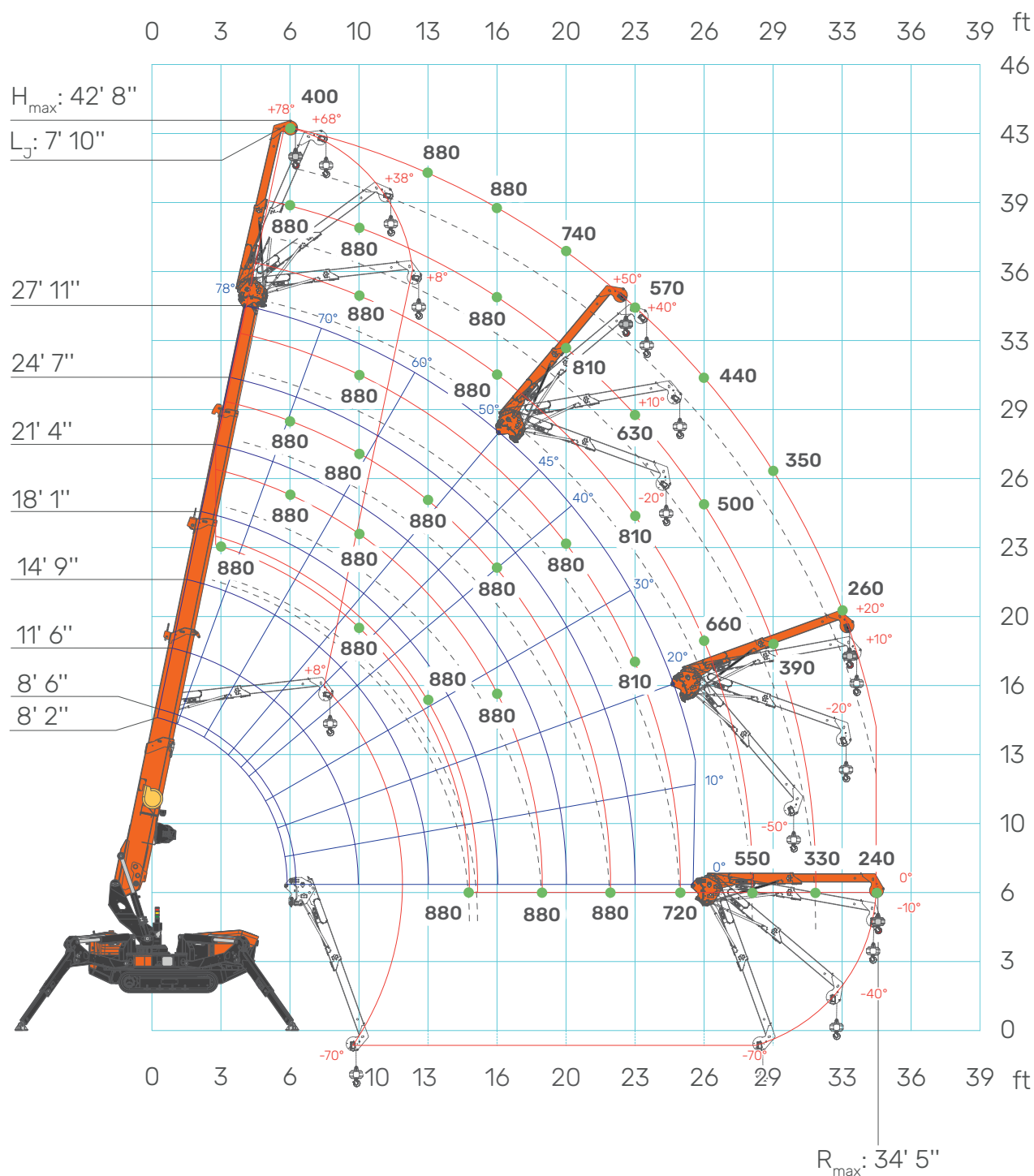
L [ft]→	8' 2"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	27' 11"
3' 3"	1320	1320	1320					
6' 7"	1320	1320	1320	1320	1320	1320	1320	1320
9' 10"	1270	1270	1100	1050	1010	940	900	880
13' 1"		830	590	590	590	590	570	550
16' 1"			440	330	330	330	330	330
↑R[ft]	[lb]	LC328__200US__0924_C32_J3 - LC328__200US__0924_C33_J3						

CRANE PERFORMANCE: J2

L [ft]→	8' 2"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	27' 11"
3' 3"	1320	1320	1320					
6' 7"	1300	1300	1100	1030	970	920	850	810
9' 10"	630	630	520	500	480	460	460	440
12' 10"	440	440	190	190	190	190	190	190
↑R[ft]	[lb]	LC328__200US__0924_C32_J2 - LC328__200US__0924_C33_J2						

JIB600.1MX load chart

EXTENDED CONFIGURATION



CRANE PERFORMANCE: J7

L [ft]→	8' 2"	8' 6"	11' 7"	14' 11"	18' 2"	21' 5"	24' 9"	27' 11"
3' 3"	880	880	880	880				
16' 5"		880	880	880	880	880	880	880
19' 8"			880	880	880	880	810	740
22' 12"				880	810	810	630	570
26' 3"					720	660	500	440
29' 6"						550	390	350
32' 10"							330	260
34' 5"								240
↑R[ft]	[lb]	LC328__200US__0924_C40_J7 - LC328__200US__0924_C41_J7						

CRANE PERFORMANCE: J6

L [ft]→	8' 2"	8' 6"	11' 7"	14' 11"	18' 2"	21' 5"	24' 9"	27' 11"
3' 3"	880	880	880	880				
16' 5"		880	880	880	880	880	880	880
19' 8"			880	740	720	680	680	680
22' 12"				550	500	500	500	500
26' 3"					460	390	370	370
29' 6"						330	280	260
32' 10"							260	240
34' 5"								190
↑R[ft]	[lb]	LC328__200US__0924_C40_J6 - LC328__200US__0924_C41_J6						

CRANE PERFORMANCE: J5

L [ft]→	8' 2"	8' 6"	11' 7"	14' 11"	18' 2"	21' 5"	24' 9"	27' 11"
3' 3"	880	880	880	880				
13' 1"	880	880	880	880	880	880	880	880
16' 5"		880	850	700	700	700	700	700
19' 8"			610	590	460	460	460	460
22' 12"				410	410	300	300	300
25' 11"					280	280	190	190
↑R[ft]	[lb]	LC328__200US__0924_C40_J5 - LC328__200US__0924_C41_J5						

CRANE PERFORMANCE: J4

L [ft]→	8' 2"	8' 6"	11' 7"	14' 11"	18' 2"	21' 5"	24' 9"	27' 11"
3' 3"	880	880	880	880				
9' 10"	880	880	880	880	880	880	880	880
13' 1"	880	880	900	880	830	790	770	740
16' 5"		770	630	500	500	500	500	500
19' 8"			440	410	300	300	300	300
22' 8"				280	260	190	190	190
↑R[ft]	[lb]	LC328__200US__0924_C40_J4 - LC328__200US__0924_C41_J4						

CRANE PERFORMANCE: J3

L [ft]→	8' 2"	8' 6"	11' 7"	14' 11"	18' 2"	21' 5"	24' 9"	27' 11"
3' 3"	880	880	880	880				
9' 10"	880	880	880	880	880	880	880	880
13' 1"	850	850	680	680	660	610	590	570
16' 5"		610	460	350	350	350	350	350
19' 4"			330	280	190	190	190	190
↑R[ft]	[lb]	LC328__200US__0924_C40_J3 - LC328__200US__0924_C41_J3						

CRANE PERFORMANCE: J2

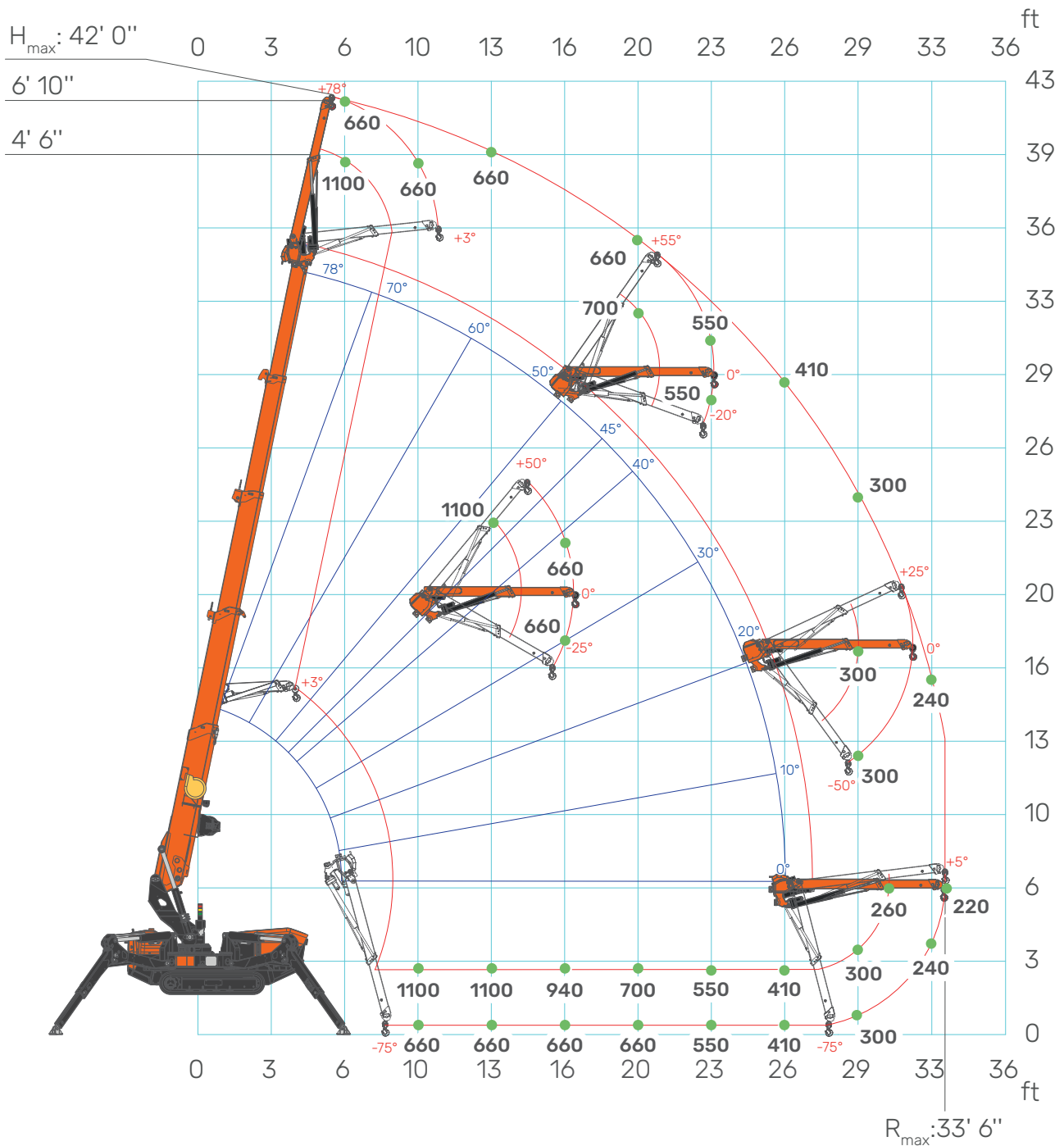
L [ft]→	8' 2"	8' 6"	11' 7"	14' 11"	18' 2"	21' 5"	24' 9"	27' 11"
3' 3"	880	880	880	880				
6' 7"	880	880	880	880	880	880	850	810
9' 10"	720	720	590	550	520	500	480	460
12' 10"		440	280	280	280	260	260	240
↑R[ft]	[lb]	LC328__200US__0924_C40_J2 - LC328__200US__0924_C41_J2						

SPX328DR CL EVO-KIT

JIB500.1EX load chart

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JIB500.1EX



CRANE PERFORMANCE: J7

L _j [ft] →	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	1100	1100	660
13' 1"	1100	1100	660
16' 5"	940	940	660
19' 8"	700	700	660
22' 12"	550	550	550
26' 3"	410	410	410
29' 6"	300	300	300
31' 10"	260	260	260
32' 10"			240
33' 6"			220
↑R [ft]	[lb]	LC328...200US...0924_C49_J7	

CRANE PERFORMANCE: J6

L _j [ft] →	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	1100	1100	660
13' 1"	1100	1100	660
16' 5"	900	900	660
19' 8"	660	660	660
22' 12"	460	460	460
26' 3"	330	330	330
29' 6"	260	260	260
31' 10"	170	170	220
32' 10"			220
↑R [ft]	[lb]	LC328...200US...0924_C49_J6	

CRANE PERFORMANCE: J5

L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	1100	1100	660
13' 1"	900	900	660
16' 5"	610	610	610
19' 8"	390	390	390
22' 4"	240	240	240
↑R [ft]	[lb]	LC328...200US...0924_C49_J5	

CRANE PERFORMANCE: J4

L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	1030	1030	660
13' 1"	660	660	660
16' 5"	410	410	410
19' 0"	240	240	240
↑R [ft]	[lb]	LC328...200US...0924_C49_J4	

CRANE PERFORMANCE: J3

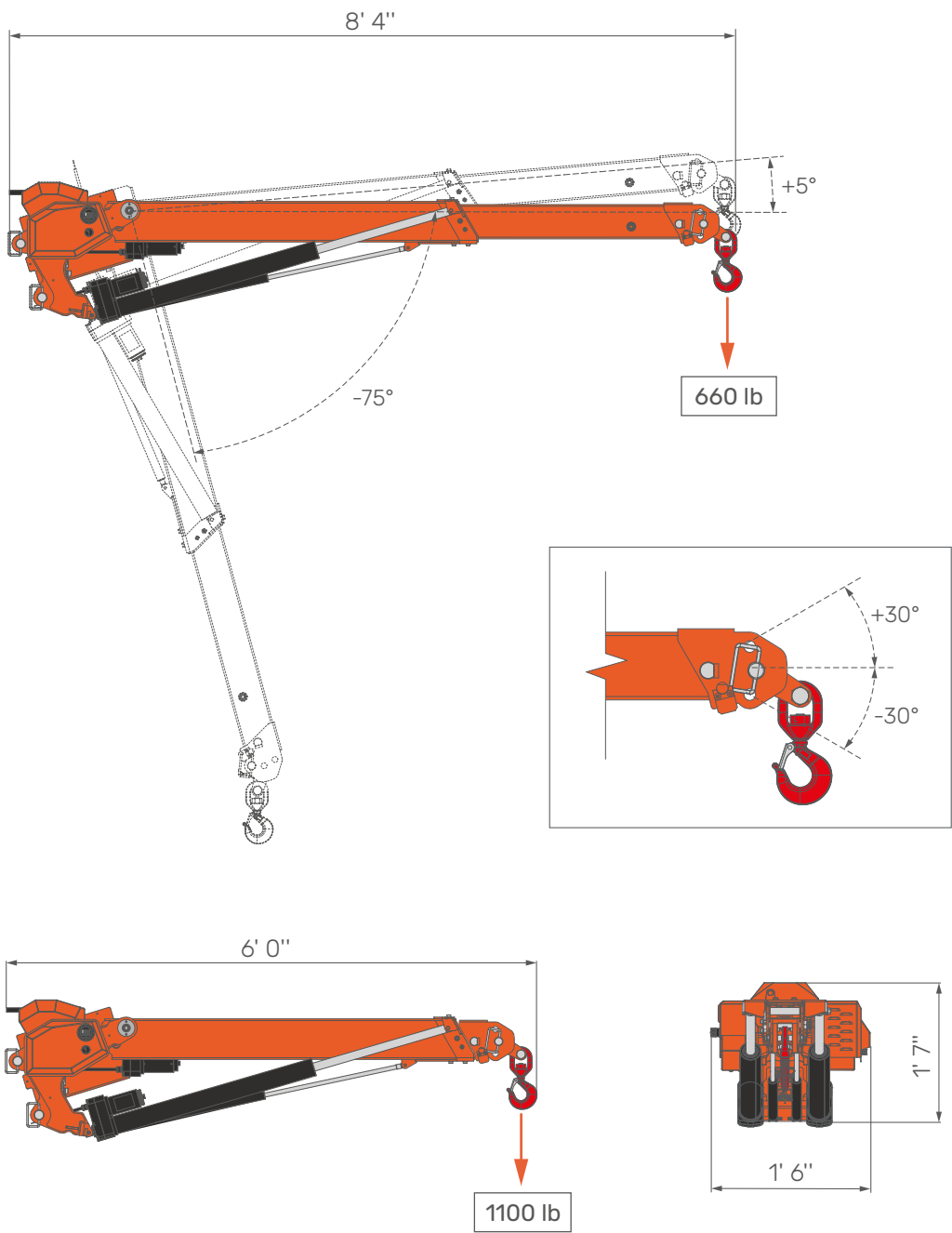
L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	1100	1100	660
9' 10"	810	810	660
13' 1"	480	480	480
15' 9"	260	260	260
↑R [ft]	[lb]	LC328...200US...0924_C49_J3	

CRANE PERFORMANCE: J2

L _j [ft]→	4' 6"	4' 8"	6' 10"
3' 3"	1100	1100	660
6' 7"	720	720	660
9' 2"	330	330	330
↑R [ft]	[lb]	LC328...200US...0924_C49_J2	

ACCESSORIES

JIB500.1EX



WEIGHT



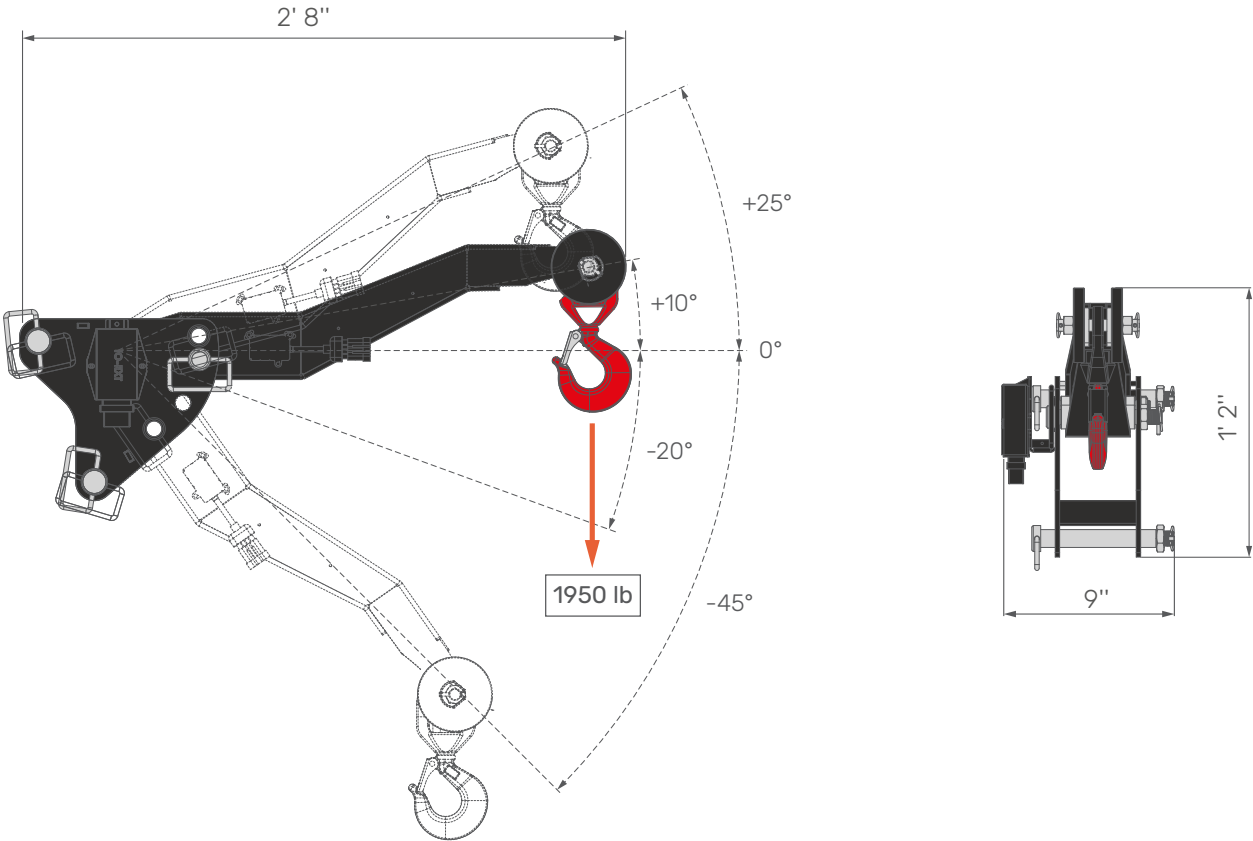
JIB

JIB500.1EX

lb

260

JIB1000GX

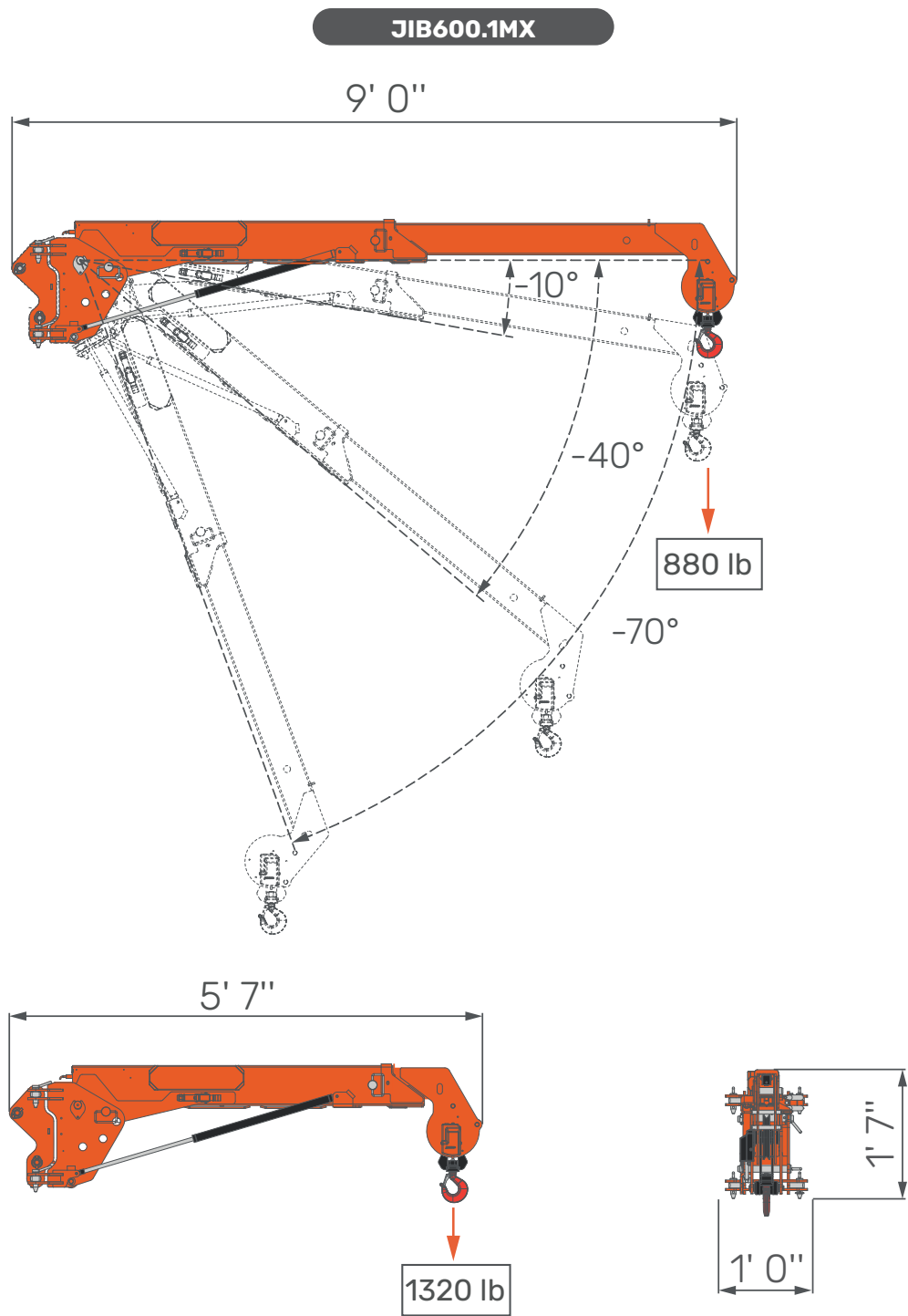


WEIGHT		JIB	JIB1000GX	lb	40

SPX328DR CL

JIB600.1MX features

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WEIGHT		JIB	JIB600.1MX	lb	190
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SYMBOLS

	Weight		Outriggers Mats		Main Boom Lifting		Hydraulic System
	Crane		Electric Motorization		Boom Length		Winter Kit
	Travel Speed		Powerpack		Jib		Working Temperature
	Gradeability		Maximum Capacity		Turret Slewing		Hydraulic Activation
	Track Load		Maximum Outriggers Load		Winch		Hook
	External Battery Charger		Max Gradeability 6° / 10%		55° Maximum Working Angle		
	Column Slewing by -4°/+4° Over 0° and 180° Positions						

LOAD CHARTS REMARKS

- Load tables have been calculated following the EN 13000:2014 standard.
- Load tables have been calculated considering a wind load of 13,8 m/s, a sail area of 1m²/t and a drag coefficient of 1,2.
- Load capacities are given in pounds.
- Hookblocks and hooks weight is part of the load, hence it shall be deducted from the capacity values.
- The working radius is measured form the turret slewing center.
- The supplied Technical Data is part of the Use & Maintenance Manual.
- Features and specifications may change without prior advice.
- All indicated data are for informational purposes only and are not binding as the crane performs differently depending on its use.



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SERIAL NUMBER: 19.01.2026 | REV3.2