



Technical Data

Specification & Capacities

SPX509



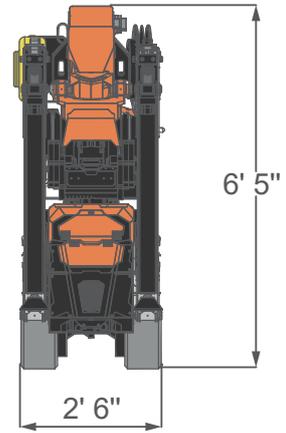
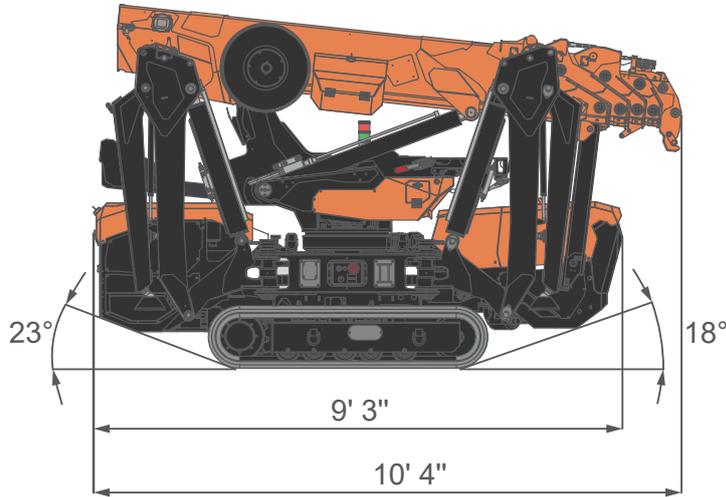
EN 13000:2014

06.03.2024 | Rev0.11

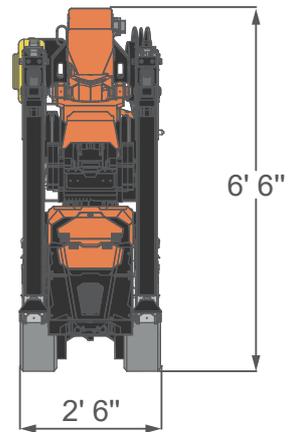
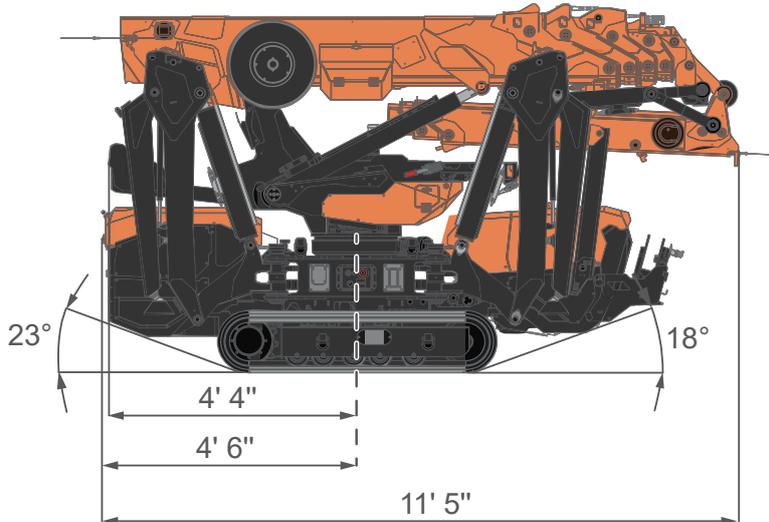
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OVERALL DIMENSIONS

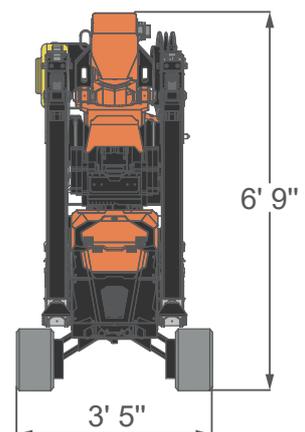
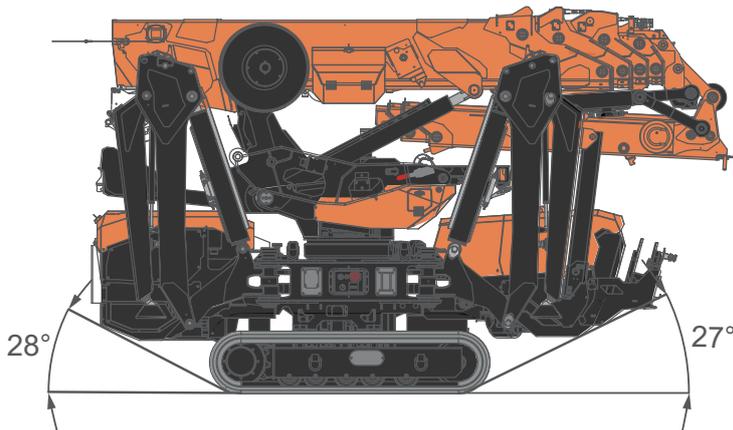
SPX509CDH NO JIB



JIB MOUNTED

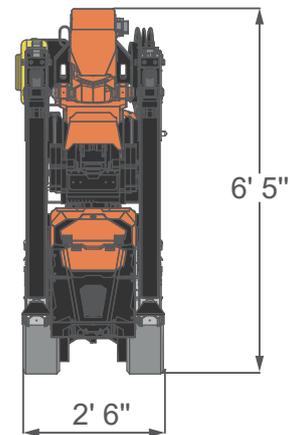
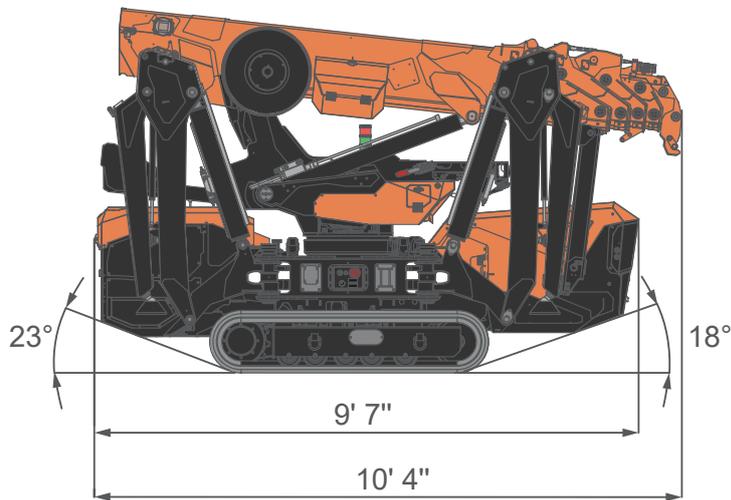


EXTENDED TRACKS

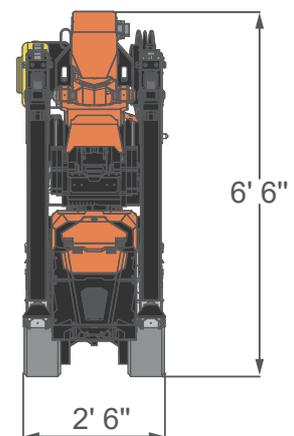
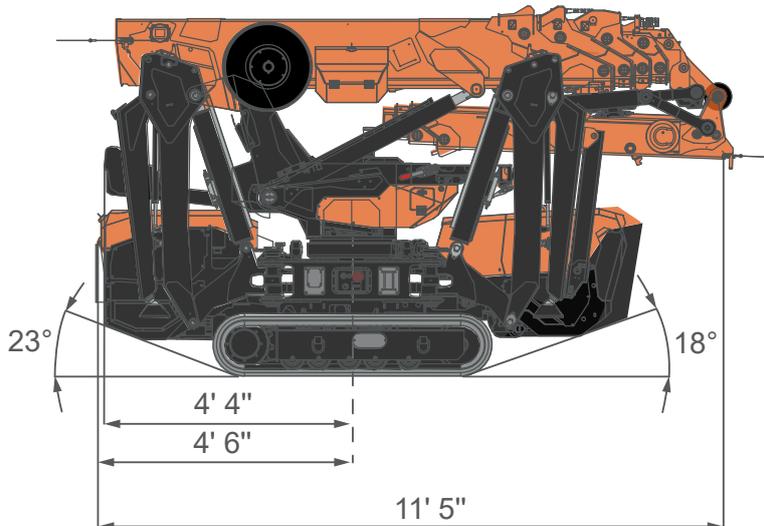


OVERALL DIMENSIONS

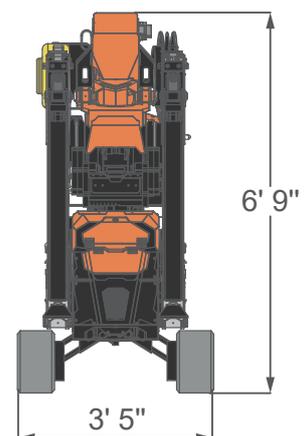
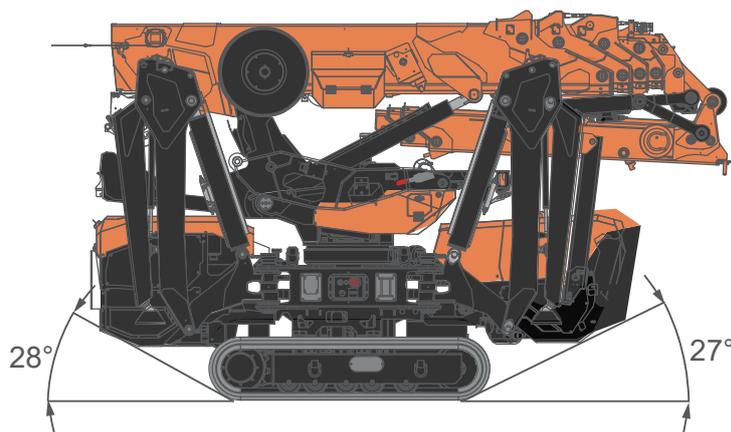
SPX509CL/CL2 NO JIB



JIB MOUNTED



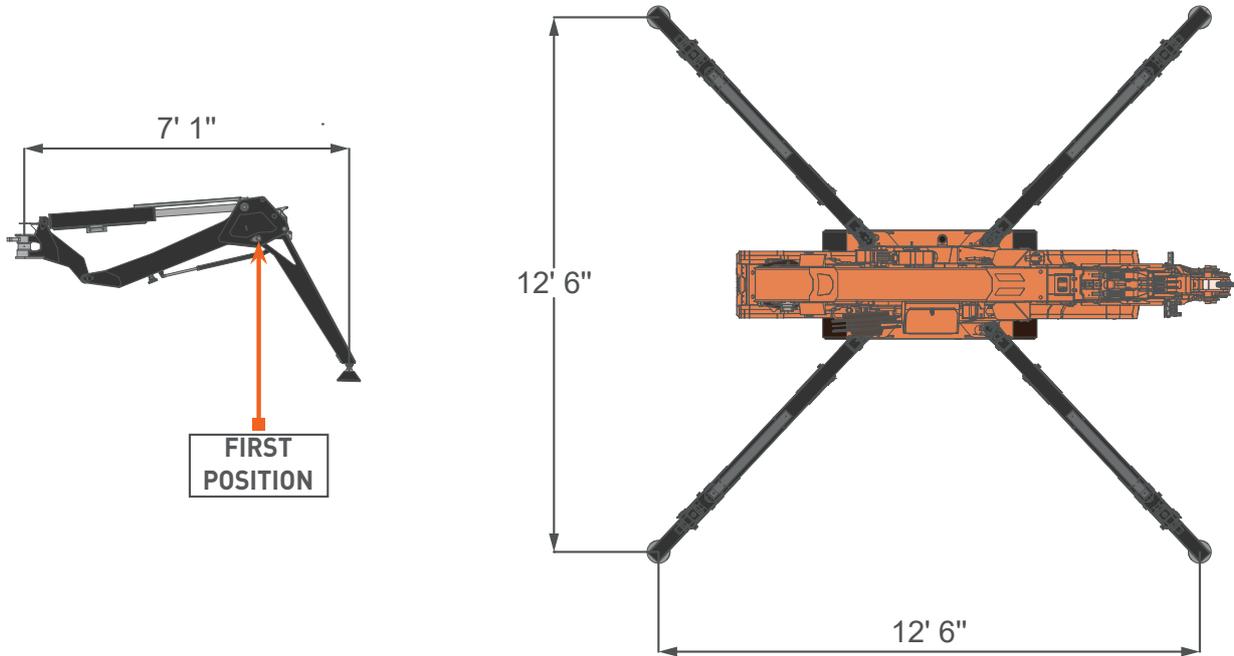
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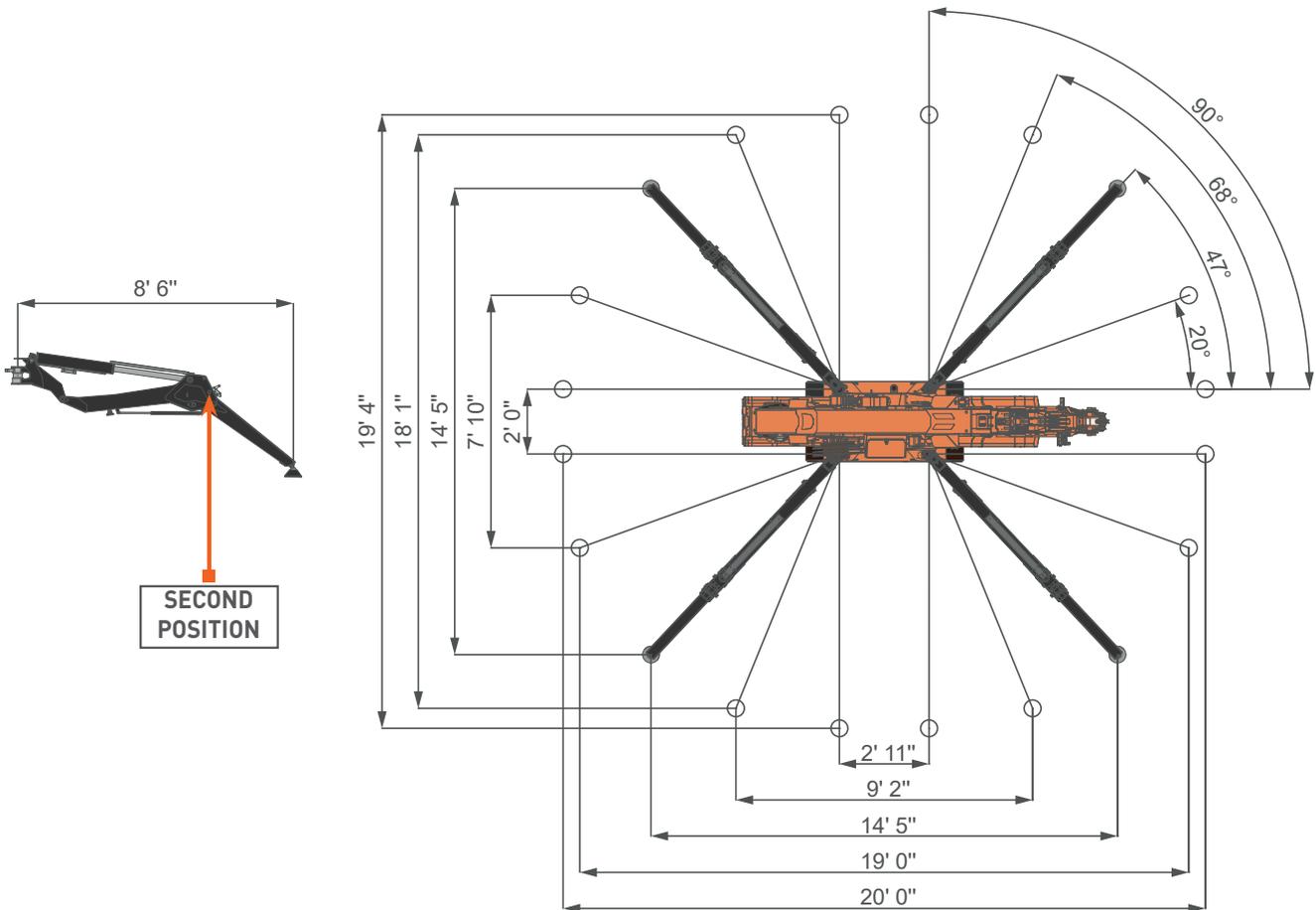
[in]

OVERALL DIMENSIONS

SQUARE OUTFRIGGER 1ST POSITION STABILITY

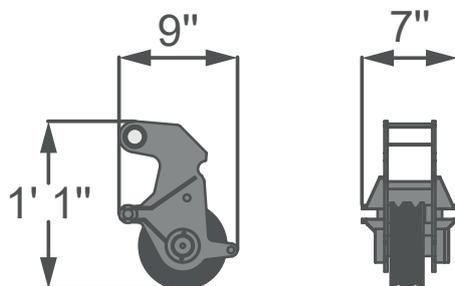


OUTRIGGER 2ND POSITION FULL STABILITY



PULLEY HEAD AND HOOKBLOCK

TILTING PULLEY HEAD



HOOK BLOCKS		
	Overhaul ball	4T
MODEL		
MAX SWL	1,950 lb	1,950 lb
NUMBER OF PULLEYS	---	2
NUMBER OF FALLS	1	4

OVERALL INFORMATIONS

	NAME	DESCRIPTION		U.M	VALUE	
CRANE INFO		OVERALL DIMENSIONS CDH	Height		in	6' 5"
			Length			10' 4"
			Width			2' 6"
		OVERALL DIMENSIONS CL/CL2	Height			6' 5"
			Length			10' 4"
			Width			2' 6"
		BOOM	Length		in	8' 2" - 35' 5"
			Speed		s	40
		SLEWING	Angle		°	360°
			Speed		rpm	1,2
		LIFTING	Angle		°	0°/80°
			Speed		s	30*
			Max Capacity		lb	1,950
			Max Outrigger Load Bearing		lb	6,614‡
			Track load		lb/in ²	9.53
		Travel Speed	CDH	mph	1.7	
			CL-CL2		1.1	
		Gradeability		°	20	
		Working Temperature		°C	-20°/+40°	
		Lifting Class (UNI 4301-1)			A1	

WEIGHTS		CRANE	All	lb	5,556
		HOOKBLOCK	Single Fall	lb	44
			Multiple Fall	lb	108

*: Reference angle 0-50°
‡: Static lifting

ACCESSORIES		JIB	JIB1200GX	lb	110
			JIB1000.2H1MX	lb	463
			Manual Extension	lb	31
			Pulley Head	lb	18
		GRABBER	JIB500GR	lb	478
				OUTRIGGERS MATS	OM400
		POWER PACK			1-Phase Powerpack
			3-Phase Powerpack	lb	139

ENGINE		ENGINE CDH	Power	kW	16.1
			Horse Power	HP	22
			Tank capacity	gal	2.6
		ELECTRIC CL	Voltage	V	24
			Power	kW	5.5
		ELECTRIC CL2	Voltage	V	48
Power			kW	7.0	

HYDRAULIC SYSTEM		Working Pressure		bar	230
		Tank Capacity		gal	10.5
		OIL	Type	Synthetic	ISO 6743-4:HFDU
				Biodegradable	ISO VG46,48
			Viscosity Grade	VG	46
		MAIN PUMP CDH	Type	Axial Piston Pump	
			Displacement	cm ³ /rev	25
			Max Oil Flow	L/min	55
MAIN PUMP CL/CL2	Displacement	cm ³ /rev	15		
	Max Oil Flow	L/min	30		

HOIST PERFORMANCE

GEAR WINCH	Layer		Max pull line	Standard rope speed
			lb	ft/min
	1		1,764	66'
	2		1,764	69'
	3		1,764	76'
	4		1,764	82'
5		1,764	85'	
ROPE	Wire rope	Max load	Ø	Total length
		lb	in	in
	19x7 right lang lay Non rotating	10,362	1/4"	262'

PISTON WINCH	Layer		Max pull line	Standard rope speed
			kg	ft/min
	1		1,764	53'
	2		1,764	56'
	3		1,764	59'
4		1,764	62'	
ROPE	Wire rope	Max load	Ø	Total length
		lb	in	ft
	19x7 right lang lay Non rotating	10,362	1/4"	219'

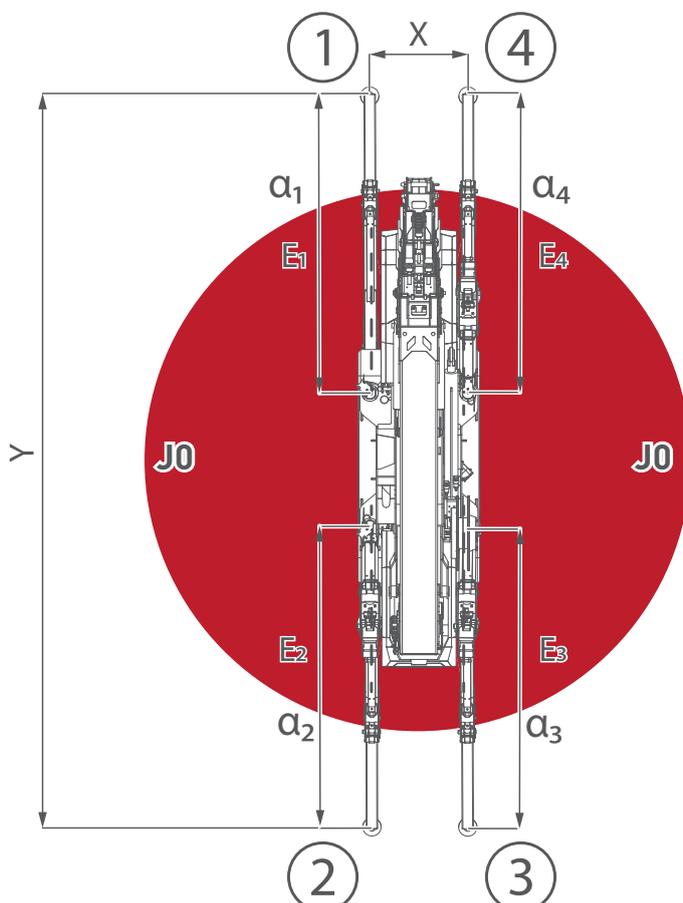
HOOK BLOCK	Block type	Load	N° of	
			Sheaves	Lines
			lb	
Multiple falls block	1,950		2	4
	1,950		1	3
	1,950		1	2
Single fall block	1,764		-	1

CRANE PERFORMANCE

CRANE PERFORMANCE				d = 3' 10"	d = 6' 0"	d = 7' 2"
					J5	J6
						J7
J1 - PICK & CARRY						
J0 - No LIFTING CAPACITY						
STABILITY AREA						

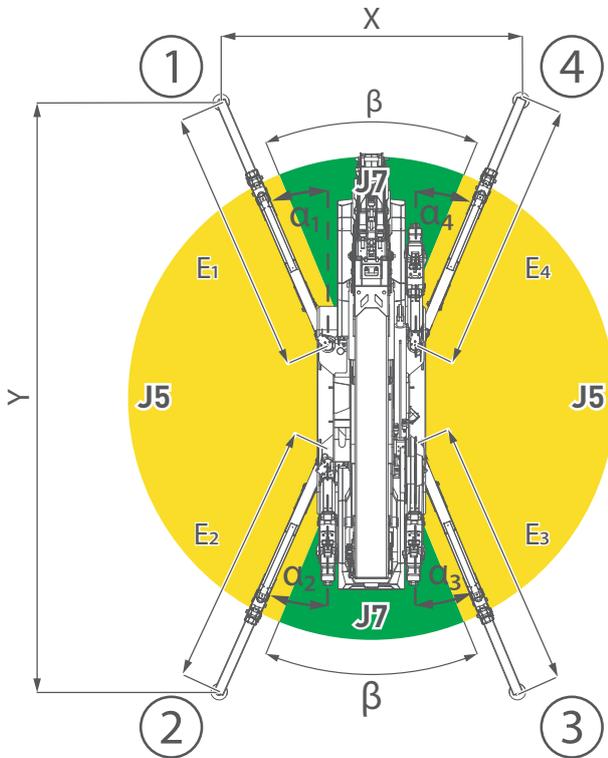
■ Full counterweight installed

CRANE PERFORMANCE STABILITY EXAMPLES

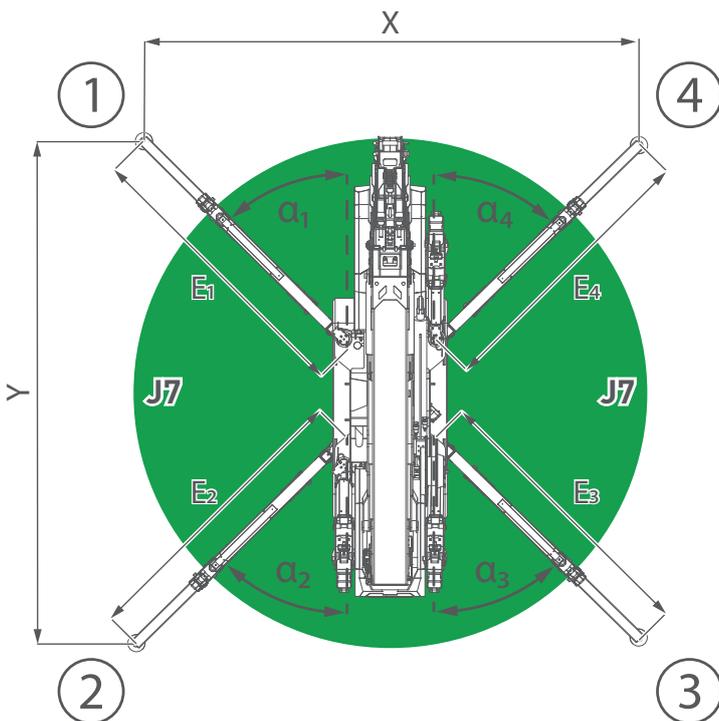


FULL SYMMETRIC STABILITY		
	Main Boom	with Jib
FOOTPRINT DIMENSIONS	X	2' 0"
	Y	20' 4"
OUTRIGGERS ANGLES	α_1	0°
	α_2	0°
	α_3	0°
	α_4	0°
OUTRIGGERS EXTENSIONS	E ₁	8' 10"
	E ₂	8' 10"
	E ₃	8' 10"
	E ₄	8' 10"

CRANE PERFORMANCE STABILITY EXAMPLES

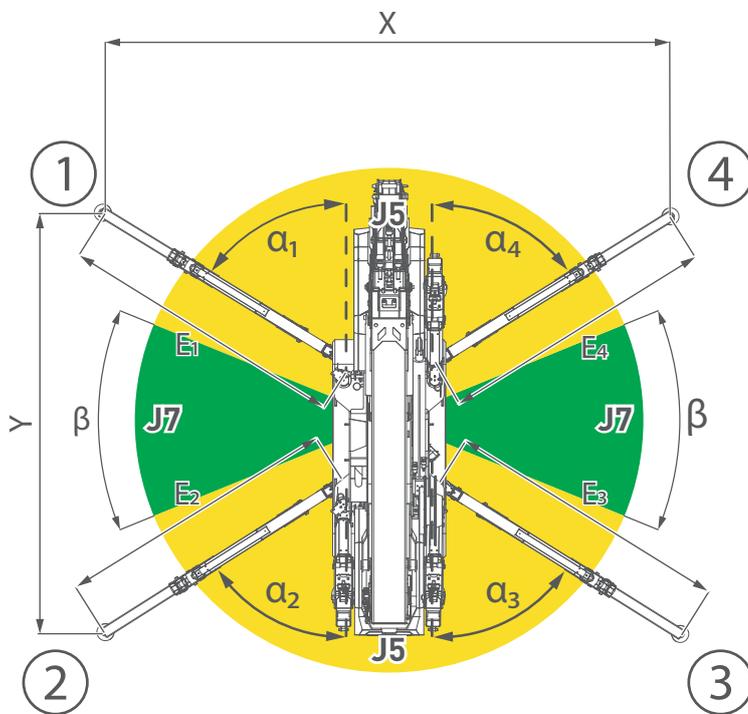


FULL SYMMETRIC STABILITY			
FOOTPRINT DIMENSIONS		Main Boom	with Jib
	X		8' 6"
Y		19' 0"	
OUTRIGGERS ANGLES	α_1	21°	
	α_2	21°	
	α_3	21°	
	α_4	21°	
OUTRIGGERS EXTENSIONS	E1	8' 6"	
	E2	8' 6"	
	E3	8' 6"	
	E4	8' 6"	
J7	β	42°	

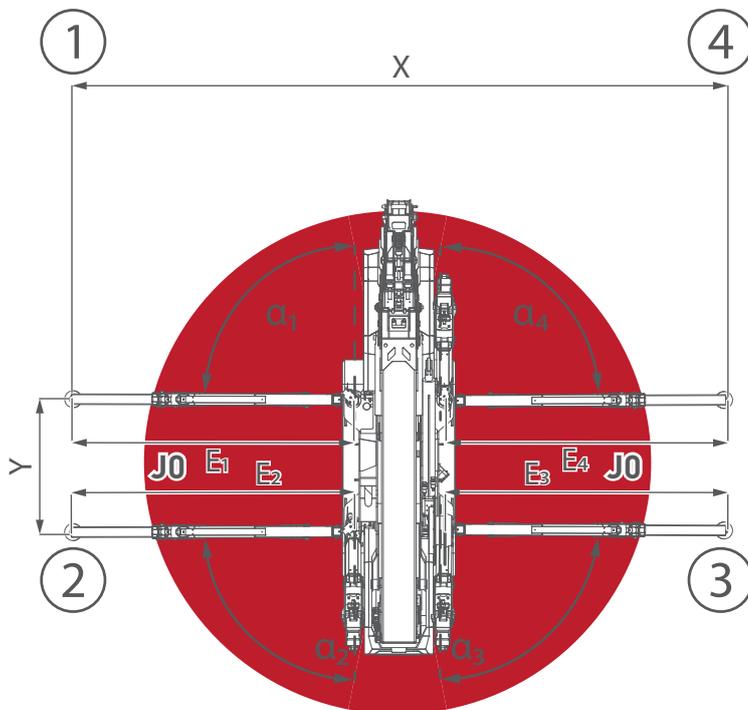


FULL SYMMETRIC STABILITY			
FOOTPRINT DIMENSIONS		Main Boom	with Jib
	X		14' 9"
Y		14' 9"	
OUTRIGGERS ANGLES	α_1	47°	
	α_2	47°	
	α_3	47°	
	α_4	47°	
OUTRIGGERS EXTENSIONS	E1	8' 6"	
	E2	8' 6"	
	E3	8' 6"	
	E4	8' 6"	

CRANE PERFORMANCE STABILITY EXAMPLES



FULL SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		Main Boom with Jib
	X	
Y		9' 2"
OUTRIGGERS ANGLES	α_1	69°
	α_2	69°
	α_3	69°
	α_4	69°
OUTRIGGERS EXTENSIONS	E ₁	8' 6"
	E ₂	8' 6"
	E ₃	8' 6"
	E ₄	8' 6"
J7	β	42°

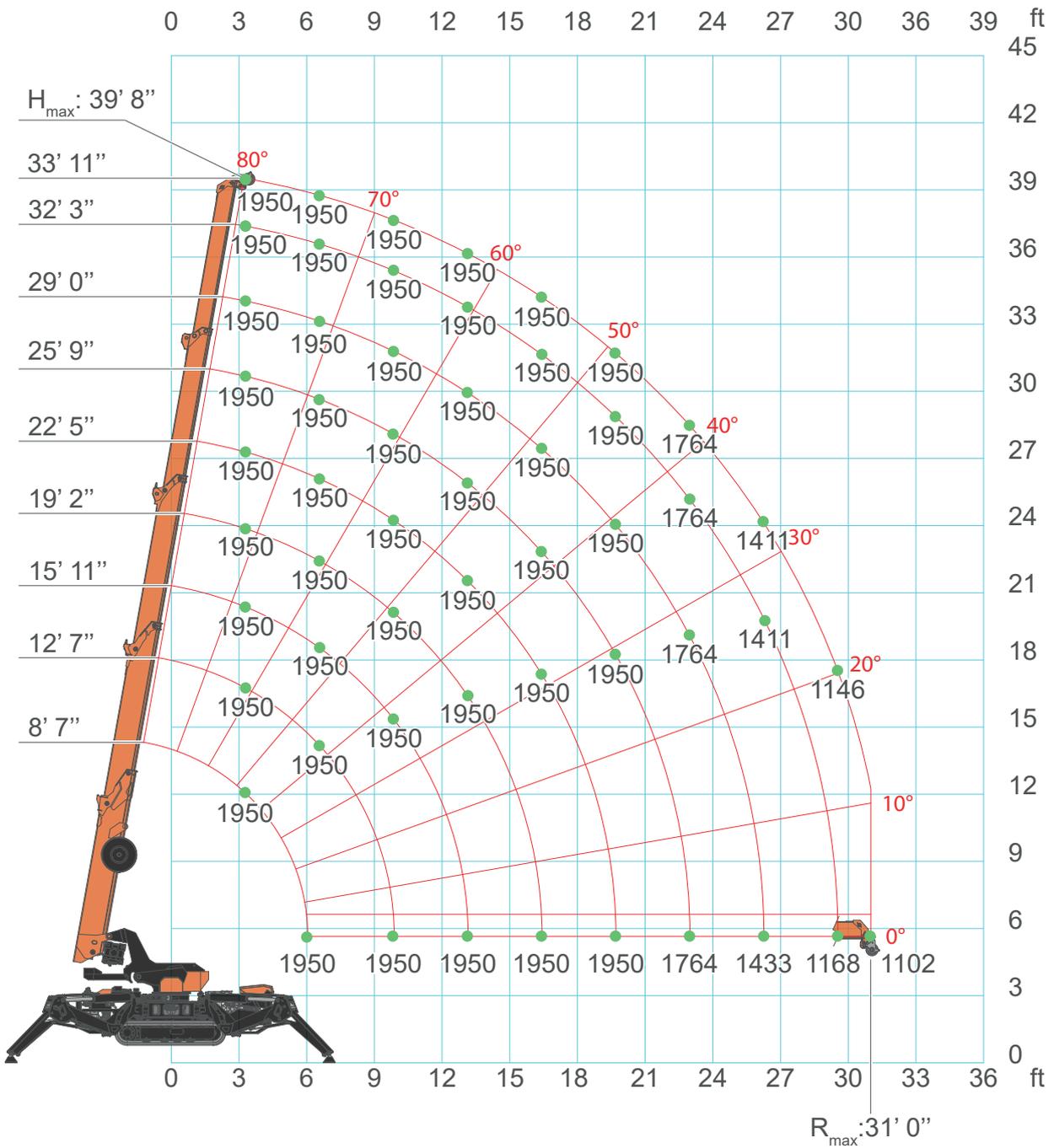


FULL SYMMETRIC STABILITY		
FOOTPRINT DIMENSIONS		Main Boom with Jib
	X	
Y		2' 11"
OUTRIGGERS ANGLES	α_1	90°
	α_2	90°
	α_3	90°
	α_4	90°
OUTRIGGERS EXTENSIONS	E ₁	8' 6"
	E ₂	8' 6"
	E ₃	8' 6"
	E ₄	8' 6"

SPX509 - MAIN BOOM

HOOK configuration

J7



SPX509 - MAIN BOOM

HOOK configuration



CRANE PERFORMANCE : J7										
L [ft]→	8' 7"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	29' 0"	32' 3"	33' 11"
3' 3"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
9' 10"			1950	1950	1950	1950	1950	1950	1950	1950
13' 1"				1950	1950	1950	1950	1950	1950	1950
16' 5"					1950	1950	1950	1950	1950	1950
19' 8"						1950	1950	1950	1950	1984
22' 12"							1950	1764	1764	1764
26' 3"								1433	1411	1411
29' 6"									1168	1146
31' 0"										1102
↑R [ft]	[lb]									

LC532_V202DD0923_COJ7

SPX509 - MAIN BOOM

HOOK configuration

CRANE PERFORMANCE: J6										
L [ft]→	8' 7"	9' 4"	12' 7"	15' 11"	19' 2"	22' 5"	25' 9"	29' 0"	32' 3"	33' 11"
3' 3"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
9' 10"			1950	1950	1950	1950	1950	1950	1950	1950
13' 1"				1950	1950	1950	1950	1950	1950	1950
16' 5"					1950	1950	1950	1950	1950	1950
19' 8"						1764	1764	1764	1764	1764
22' 12"							1323	1323	1323	1323
26' 3"								1058	1058	1058
29' 6"									882	882
31' 0"										794
↑R [ft]	[lb]									

LC532_V202DD0923_C0J6

CRANE PERFORMANCE: J5					
L [ft]→	8' 7"	9' 4"	12' 7"	15' 11"	19' 2"
3' 3"	1950	1950	1950	1543	882
6' 7"	1950	1950	1543	1102	882
9' 10"			1323	992	661
13' 1"				772	617
16' 5"					441
↑R [ft]	[lb]				

LC532_V202DD0923_C0J5

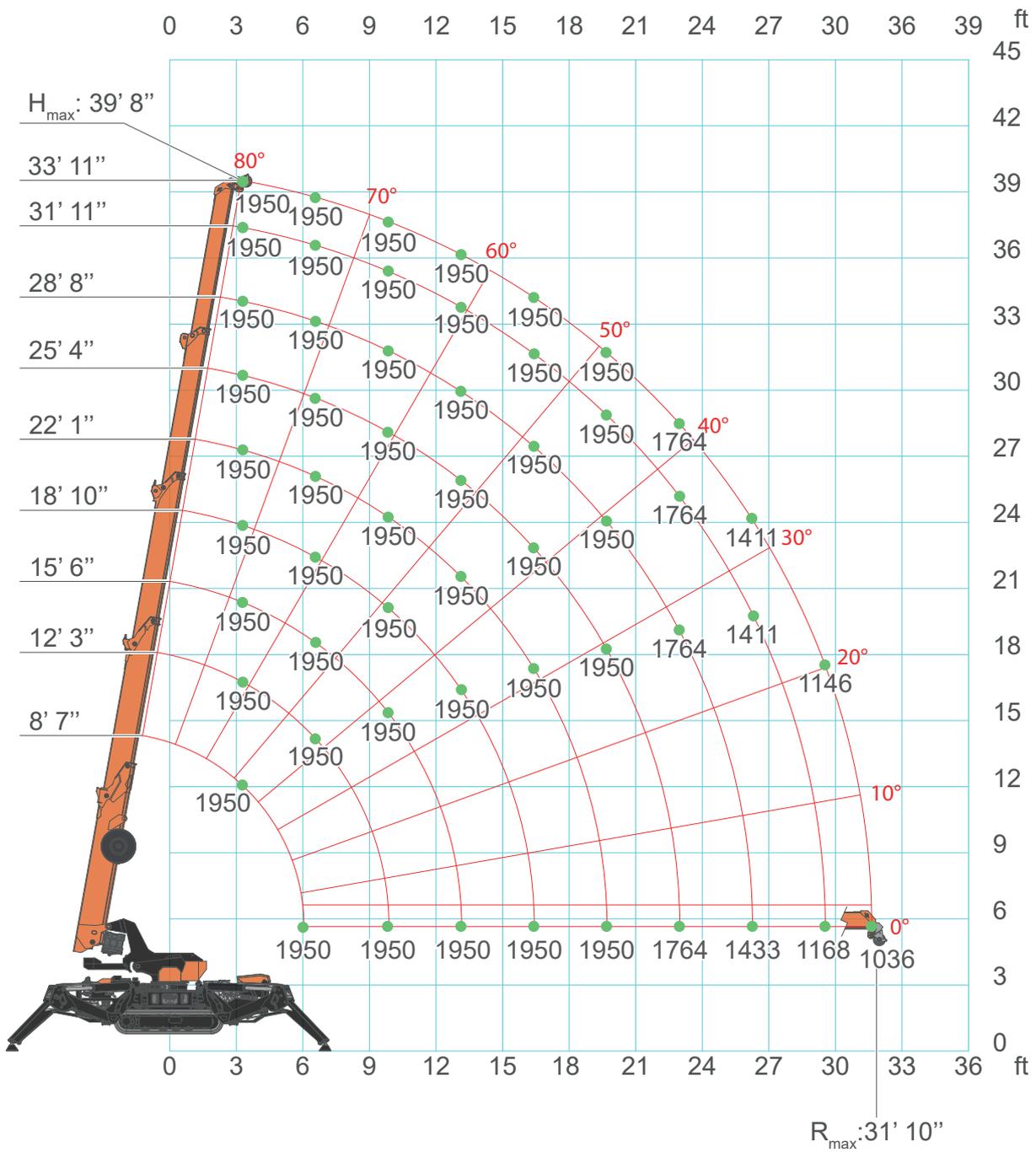
CRANE PERFORMANCE: J1		
L [ft]→	8' 7"	9' 4"
3' 3"	882	882
6' 7"		243
↑R [ft]	[lb]	

LC532_V202DD0923_C0J1

SPX509 - MAIN BOOM

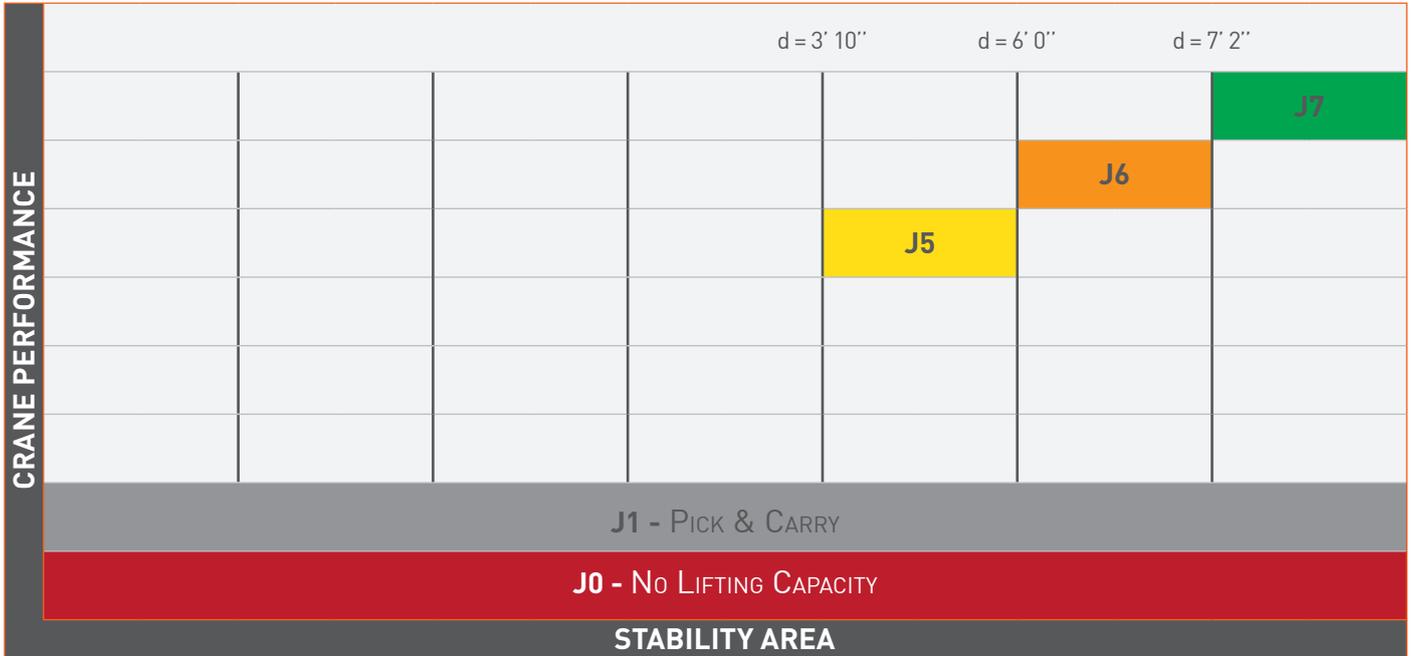
WINCH configuration

J7



SPX509 - MAIN BOOM

WINCH configuration



CRANE PERFORMANCE : J7										
L [ft]→	8' 7"	8' 11"	12' 3"	15' 6"	18' 10"	22' 1"	25' 4"	28' 8"	31' 11"	33' 11"
3' 3"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
9' 10"			1950	1950	1950	1950	1950	1950	1950	1950
13' 1"				1950	1950	1950	1950	1950	1950	1950
16' 5"					1950	1950	1950	1950	1950	1950
19' 8"						1950	1950	1950	1950	1950
22' 12"							1764	1764	1764	1764
26' 3"								1433	1411	1411
29' 6"									1168	1146
31' 2"										1036
↑R [ft]	[lb]									

LC532_V202DD0923_C1J7

SPX509 - MAIN BOOM

WINCH configuration

CRANE PERFORMANCE: J6										
L [ft]→	8' 7"	8' 11"	12' 3"	15' 6"	18' 10"	22' 1"	25' 4"	28' 8"	31' 11"	33' 11"
3' 3"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
9' 10"			1950	1950	1950	1950	1950	1950	1950	1950
13' 1"				1950	1950	1950	1950	1950	1950	1950
16' 5"					1950	1950	1950	1950	1950	1950
19' 8"						1764	1764	1764	1764	1764
22' 12"							1323	1323	1323	1323
26' 3"								1058	1058	1058
29' 6"									882	882
31' 2"										705
↑R [ft]	[lb]									

LC532_V202DD0923_C1J6

CRANE PERFORMANCE: J5					
L [ft]→	8' 7"	8' 11"	12' 3"	15' 6"	18' 10"
3' 3"	1950	1950	1950	1543	882
6' 7"	1950	1950	1543	1102	882
9' 10"			1323	992	661
13' 1"				772	617
16' 5"					441
↑R [ft]	[lb]				

LC532_V202DD0923_C1J5

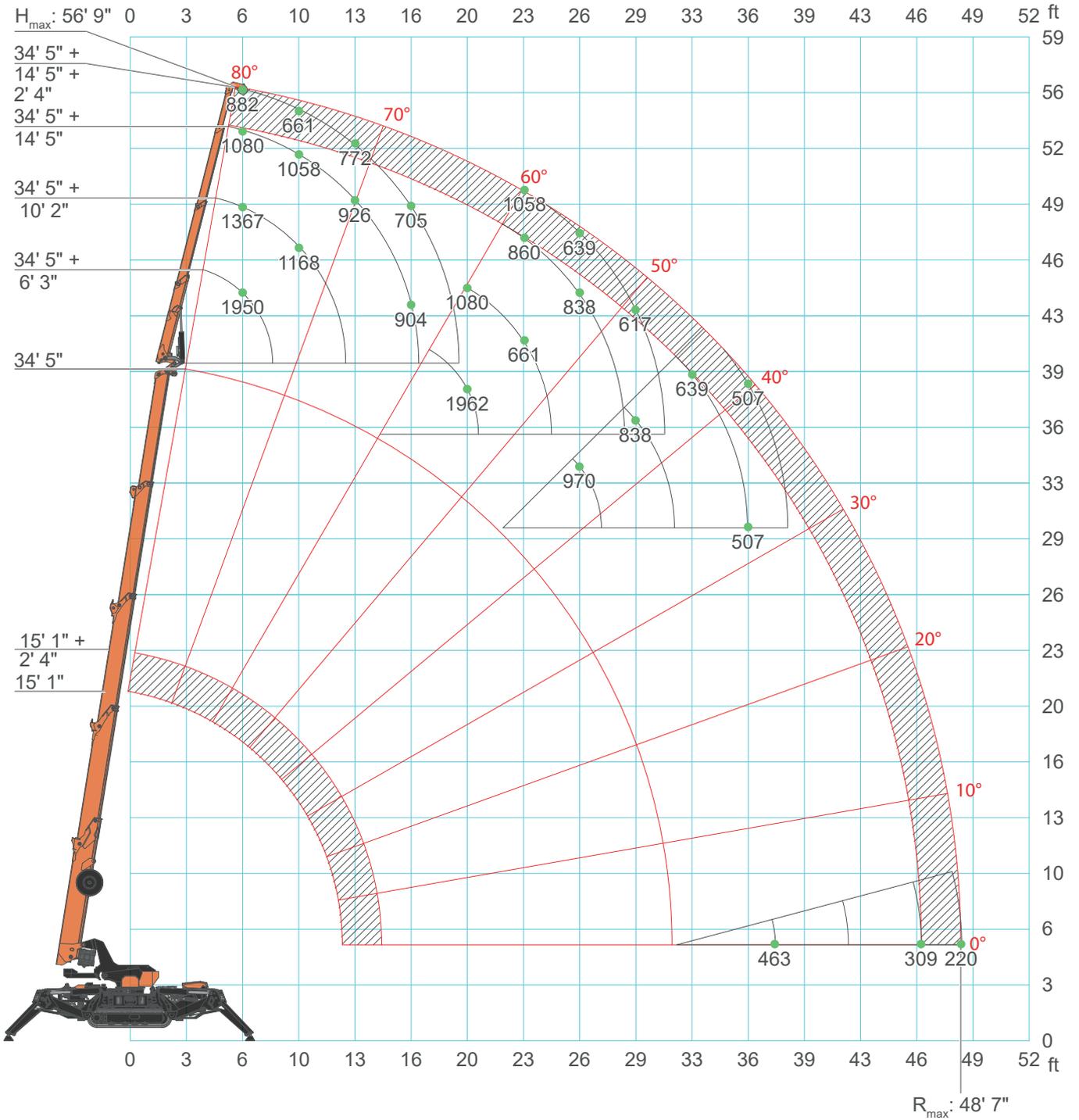
CRANE PERFORMANCE: J1		
L [ft]→	8' 7"	8' 11"
3' 3"	882	882
6' 7"		243
↑R [ft]	[lb]	

LC532_V202DD0923_C1J1

SPX509 - JIB1000.2H1MX

WINCH configuration

J7



SPX509 - JIB1000.2H1MX

WINCH configuration

		d = 1,16m			d = 1,82m		d = 2,18m
CRANE PERFORMANCE							J7
						J6	
					J5		
J1 - PICK & CARRY							
J0 - No LIFTING CAPACITY							
STABILITY AREA							

 CRANE PERFORMANCE: J7					
L [ft]→	6' 3"	10' 2"	14' 5"	16' 9"	
6' 7"	1950	1367	1080	882	
9' 10"	1950	1168	1058	772	
13' 1"	1950	1124	926	728	
16' 5"	1950	1102	904	705	
19' 8"	1950	1080	882	683	
22' 12"	1477	1058	860	661	
26' 3"	970	882	838	639	
29' 6"	838	838	750	617	
32' 10"	639	639	639	551	
36' 1"	507	507	507	507	
39' 4"		419	419	419	
42' 8"			331	331	
45' 11"			309	287	
48' 7"				220	
↑R [ft]	[lb]				

LC532_V202DD0923

*References at accessories limits page

SPX509 - JIB1000.2H1MX

WINCH configuration

CRANE PERFORMANCE: J6					
L [ft]→	6' 3"	10' 2"	14' 5"	16' 9"	
6' 7"	1950	1190	992	882	
9' 10"	1950	1102	948	772	
13' 1"	1950	1058	794	661	
16' 5"	1764	948	728	639	
19' 8"	1301	882	661	617	
22' 12"	926	838	639	595	
26' 3"	661	661	617	573	
29' 6"	441	441	441	441	
32' 10"	309	309	309	309	
36' 1"	243	243	243	243	
↑R [ft]	[lb]				

LC532_V202DD0923_C17J6

CRANE PERFORMANCE: J5					
L [ft]→	6' 3"	10' 2"	14' 5"	16' 9"	
6' 7"	1764	926	551	463	
9' 10"	1543	882	529	441	
13' 1"	882	661	507	419	
16' 5"	617	529	485	397	
↑R [ft]	[lb]				

LC532_V202DD0923_C17J5

CRANE PERFORMANCE: J1	
L [ft]→	6' 3"
6' 7"	220
9' 10"	220
13' 1"	110
↑R [ft]	[lb]

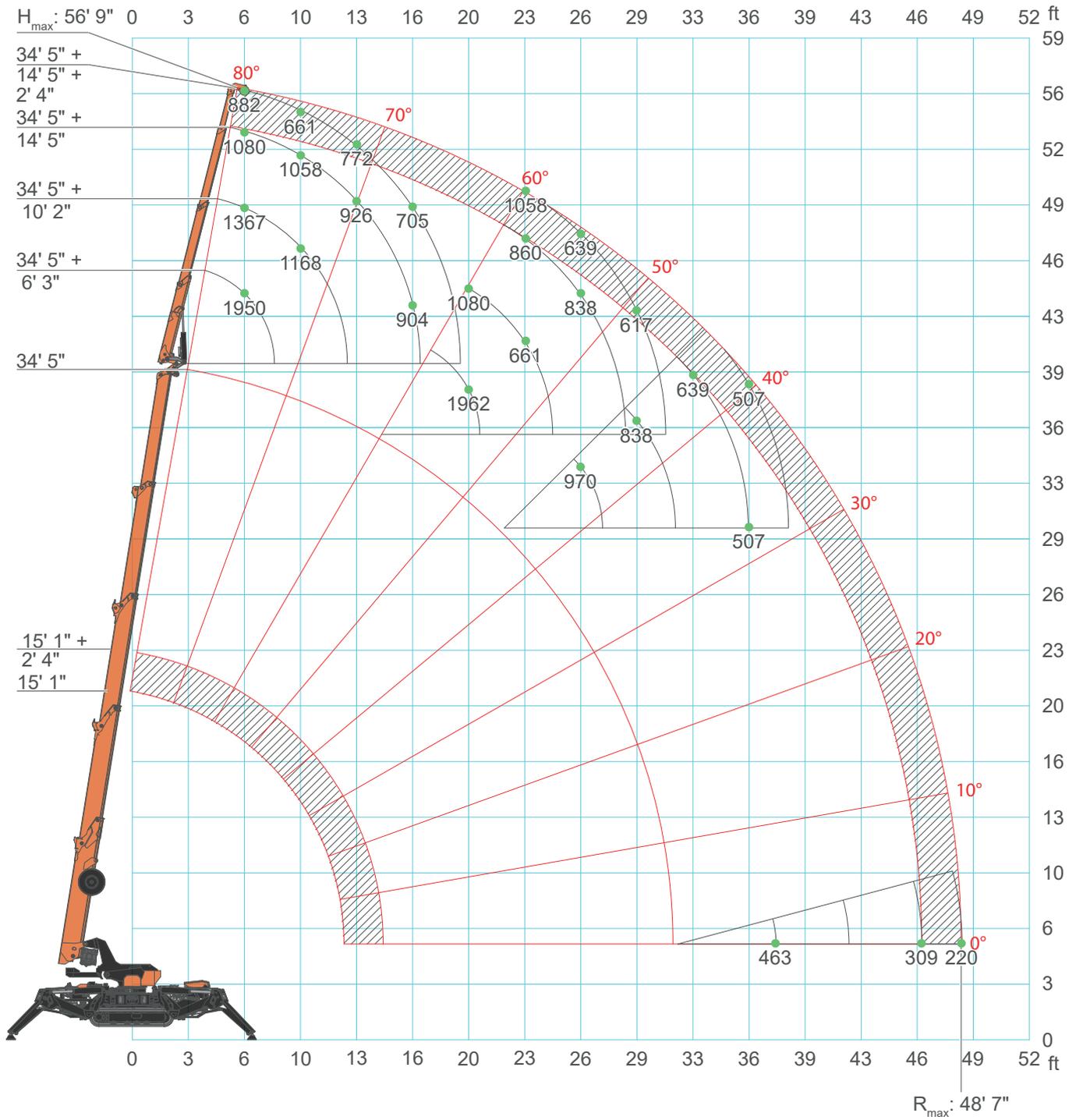
LC532_V202DD0923_C17J1

*References at accessories limits page

SPX509 - JIB1000.2H1MX

HOOK configuration

J7



SPX509 - JIB1000.2H1MX

HOOK configuration



CRANE PERFORMANCE: J7				
L [ft]→	6' 3"	10' 2"	14' 5"	16' 9"
6' 7"	1950	1367	1080	882
9' 10"	1950	1168	1058	772
13' 1"	1950	1124	926	728
16' 5"	1950	1102	904	705
19' 8"	1950	1080	882	683
22' 12"	1477	1058	860	661
26' 3"	970	882	838	639
29' 6"	838	838	750	617
32' 10"	639	639	639	551
36' 1"	507	507	507	507
39' 4"		419	419	419
42' 8"			331	331
45' 11"			309	287
48' 7"				220
↑R [ft]	[lb]			

LC532_V202DD0923_C16J7

*References at accessories limits page

SPX509 - JIB1000.2H1MX

HOOK configuration

		CRANE PERFORMANCE: J6			
L [ft]→	6' 3"	10' 2"	14' 5"	16' 9"	
6' 7"	1950	1190	992	882	
9' 10"	1950	1102	948	772	
13' 1"	1950	1058	794	661	
16' 5"	1764	948	728	639	
19' 8"	1301	882	661	617	
22' 12"	926	838	639	595	
26' 3"	661	661	617	573	
29' 6"	441	441	441	441	
32' 10"	309	309	309	309	
36' 1"	243	243	243	243	
↑R [ft]	[lb]	LC532_V202DD0923_C16J6			

		CRANE PERFORMANCE: J5			
L [ft]→	6' 3"	10' 2"	14' 5"	16' 9"	
6' 7"	1764	926	551	463	
9' 10"	1543	882	529	441	
13' 1"	882	661	507	419	
16' 5"	617	529	485	397	
↑R [ft]	[lb]	LC532_V202DD0923_C16J5			

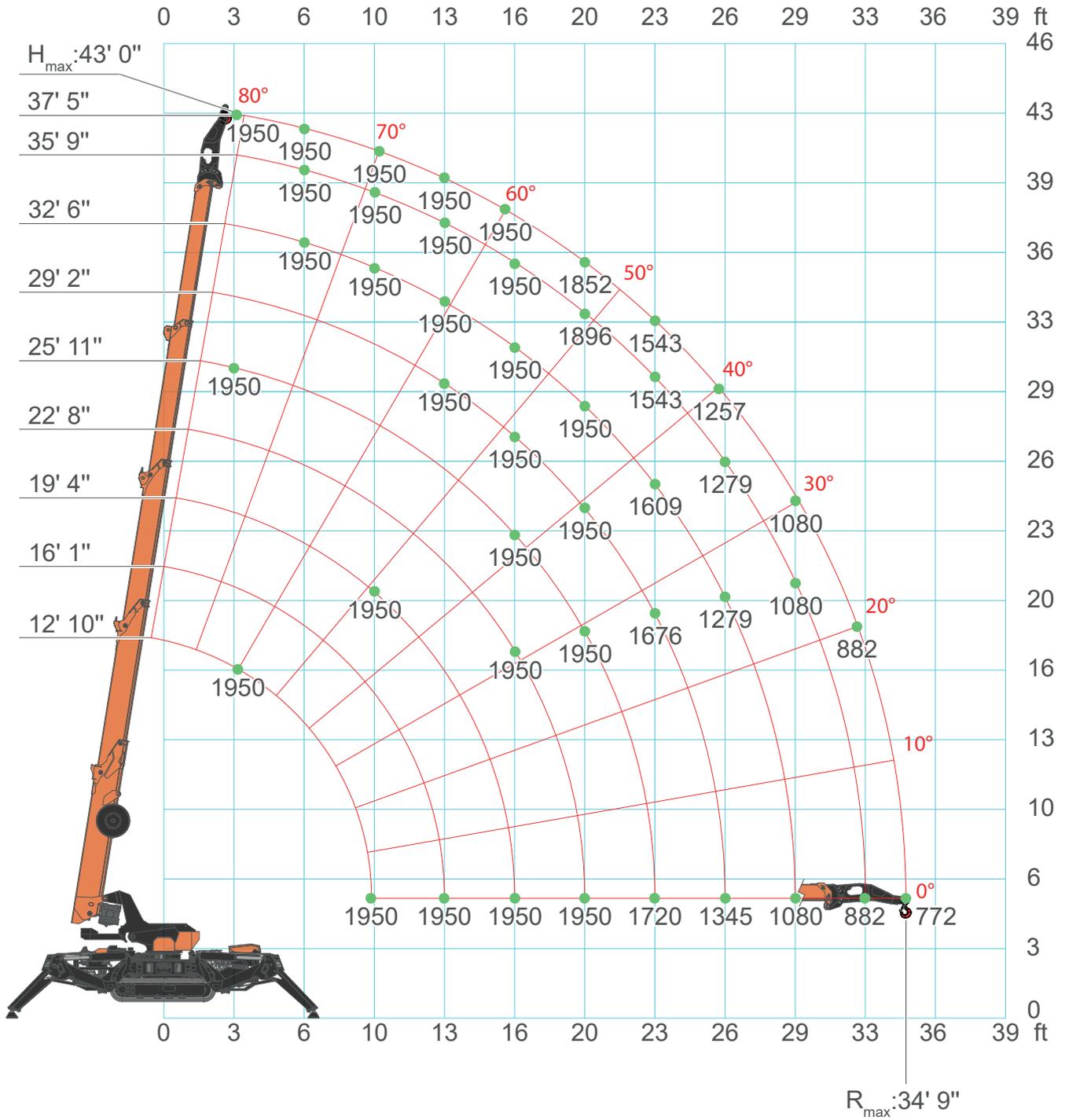
		CRANE PERFORMANCE: J1			
L [ft]→	6' 3"				
6' 7"	220				
9' 10"	220				
13' 1"	110				
↑R [ft]	[lb]	LC532_V202DD0923_C16J1			

*References at accessories limits page

SPX509

SPX509 - JIB1200GX

J7



SPX509 - JIB1200GX

CRANE PERFORMANCE	d = 1,16m			d = 1,82m			d = 2,18m		
									J7
							J6		
					J5				
J1 - PICK & CARRY									
J0 - No LIFTING CAPACITY									
STABILITY AREA									

CRANE PERFORMANCE: J7										
[ft] L →	8' 7"	9' 1"	12' 4"	15' 7"	18' 11"	22' 2"	25' 6"	28' 9"	32' 0"	33' 11"
L+L _J →	12' 2"	12' 10"	16' 1"	19' 4"	22' 8"	25' 11"	29' 2"	32' 6"	35' 9"	37' 5"
3' 3"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
9' 10"	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
13' 1"			1950	1950	1950	1950	1950	1950	1950	1950
16' 5"				1950	1950	1950	1950	1950	1950	1950
19' 8"					1950	1950	1950	1950	1896	1852
22' 12"						1720	1676	1609	1543	1543
26' 3"							1345	1279	1279	1257
29' 6"								1080	1080	1080
32' 10"									882	882
34' 7"										772
↑R [ft]	[lb]									

LC532_V202DD0923_C8J7

*References at accessories limits page

SPX509 - JIB1200GX

CRANE PERFORMANCE: J6										
[ft] L →	8' 7"	9' 1"	12' 4"	15' 7"	18' 11"	22' 2"	25' 6"	28' 9"	32' 0"	33' 11"
L+L _J →	12' 2"	12' 10"	16' 1"	19' 4"	22' 8"	25' 11"	29' 2"	32' 6"	35' 9"	37' 5"
3' 3"	1950	1950	1950	1950	1950	1950	1950	1950	1950	2646
6' 7"	1950	1950	1950	1950	1950	1950	1950	1950	1950	2491
9' 10"	1950	1950	1950	1950	1950	1950	1950	1950	1950	2205
13' 1"			1950	1950	1950	1950	1950	1950	1950	2161
16' 5"				1950	1950	1950	1950	1950	1950	1984
19' 8"					1720	1653	1565	1499	1367	1323
22' 12"						1279	1235	1190	1102	1058
26' 3"							970	948	926	882
29' 6"								772	772	705
32' 10"									639	617
34' 7"										551
↑R [ft]	[lb]									

LC532_V202DD0923_C8J6

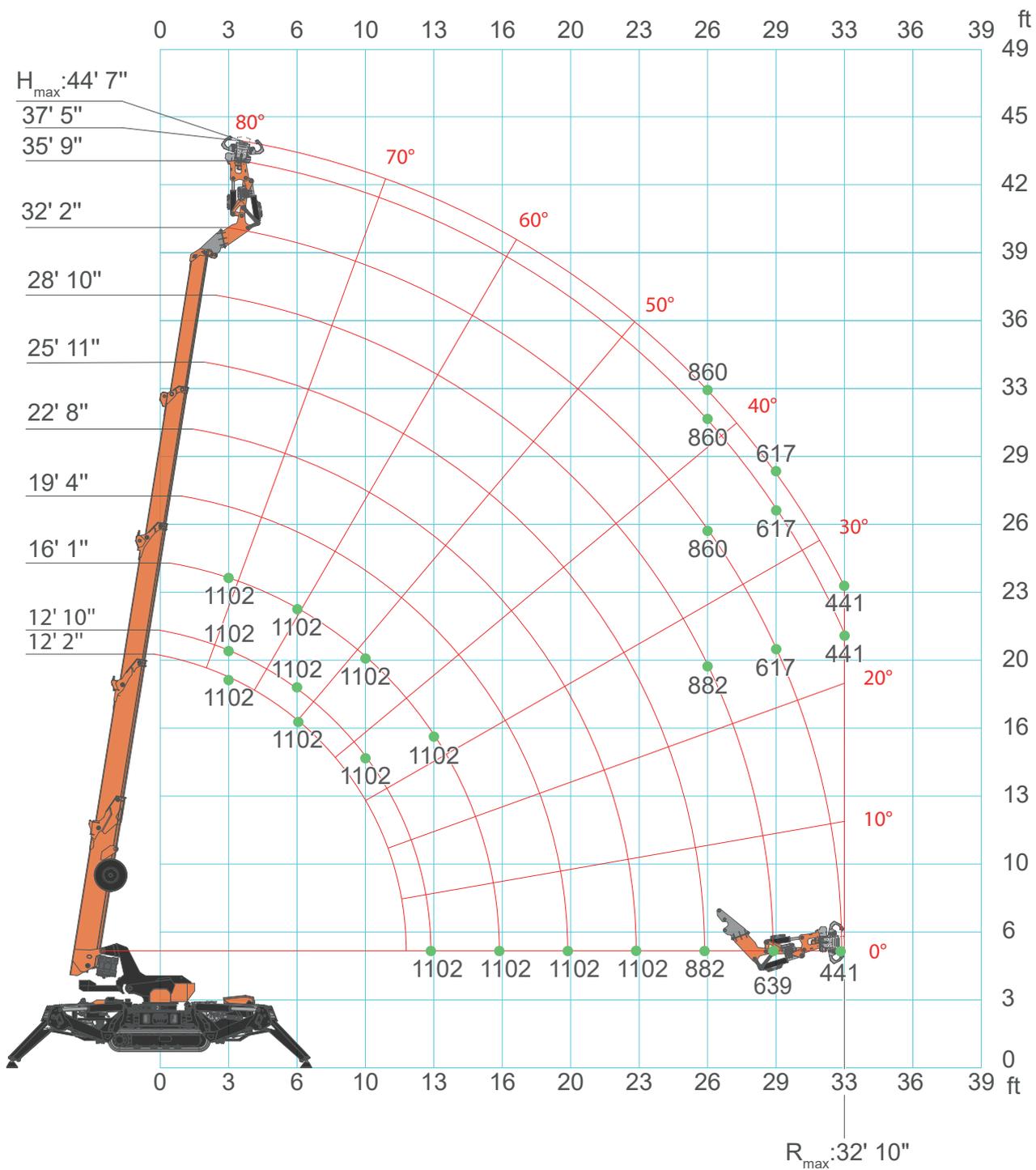
CRANE PERFORMANCE: J5				
[ft] L →	8' 7"	9' 1"	12' 4"	15' 7"
L+L _J →	12' 2"	12' 10"	16' 1"	19' 4"
3' 3"	1950	1950	1543	882
6' 7"	1950	1323	1102	794
9' 10"	1190	1190	882	573
13' 1"			617	485
16' 5"				331
↑R [ft]	[lb]			

LC532_V202DD0923_C8J5

*References at accessories limits page

SPX509 - JIB500GR

J7



[lb]

SPX509 - JIB500GR



CRANE PERFORMANCE: J7										
[ft] L →	8' 7"	10' 0"	13' 3"	16' 7"	19' 10"	23' 1"	26' 5"	29' 8"	32' 12"	33' 11"
L+L _J →	14' 5"	16' 1"	19' 4"	22' 8"	25' 11"	28' 10"	32' 2"	35' 9"	39' 1"	39' 8"
3' 3"	1102	1102	1102	1102	1102	1102	1102	1102	1102	1102
13' 1"	1102	1102	1102	1102	1102	1102	1102	1102	1102	1102
16' 5"			1102	1102	1102	1102	1102	1102	1102	1102
19' 8"				1102	1102	1102	1102	1102	1102	1102
22' 12"					1102	1102	1102	1102	1102	1102
26' 3"						882	882	860	860	860
29' 6"							639	617	617	617
32' 10"								441	441	441
↑R [ft]	[lb]									

LC532_V202DD0923_C24J7

*References at accessories limits page

SPX509 - JIB500GR

CRANE PERFORMANCE: J6										
[ft] L →	8' 7"	10' 0"	13' 3"	16' 7"	19' 10"	23' 1"	26' 5"	29' 8"	32' 12"	33' 11"
L+L _J →	14' 5"	16' 1"	19' 4"	22' 8"	25' 11"	28' 10"	32' 2"	35' 9"	39' 1"	39' 8"
3' 3"	1102	1102	1102	1102	1102	1102	1102	1213	1102	1102
13' 1"	1102	1102	1102	1102	1102	1102	1102	1213	1102	1102
16' 5"			1102	1102	1102	1102	1102	1102	1102	1102
19' 8"				1102	1102	1080	1014	970	948	948
22' 12"					772	750	728	683	683	683
26' 3"						507	485	463	463	463
↑R [ft]	[lb]									

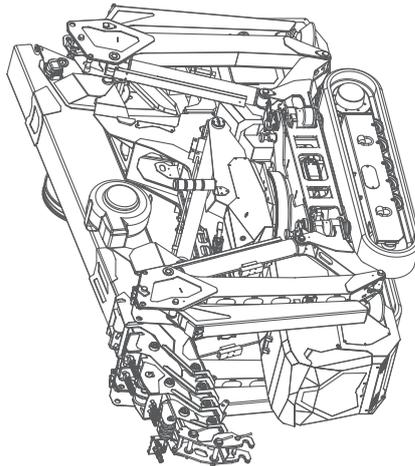
LC532_V202DD0923_C24J6

CRANE PERFORMANCE: J5				
[ft] L →	8' 7"	10' 0"	13' 3"	
L+L _J →	14' 5"	16' 1"	19' 4"	
3' 3"	1102	1102	1102	
6' 7"	1102	1102	1102	
9' 10"	1102	882	882	
13' 1"		661	661	
16' 5"			441	
↑R [ft]	[lb]			

LC532_V202DD0923_C24J5

ACCESSORIES SPX509CDH

SPX509CDH



CRANE OPTIONS

-  W800.80
-  W800.65-P
-  W800.85-P
-  W600.125
-  RC-SPX-USA
-  4T-D8
-  HA-SPX532
-  EXT-532
-  WT-532
-  OM400.1
-  VAI
-  WUK-02.1
-  ARTIC-OIL-532
-  ARTIC-OIL-SPECIAL
-  OUT-LED-1

ELECTRIC POWER PACK

-  PP220-2.B
-  PP220-4.B
-  PP400-6.B
-  PP230-6.B

ATTACHMENTS & TOOLS

-  JIB1200GX
-  JIB1000.2H1MX
-  TK-JIB 1000

COLOR & STICKERS PERSONALIZATION

-  **CRANE**
- STANDARD:** RAL2004 PC01
- CUSTOM:** RAL7021 PC11
- FRAME + OUTRIGGERS**
- RAL7021 PC11

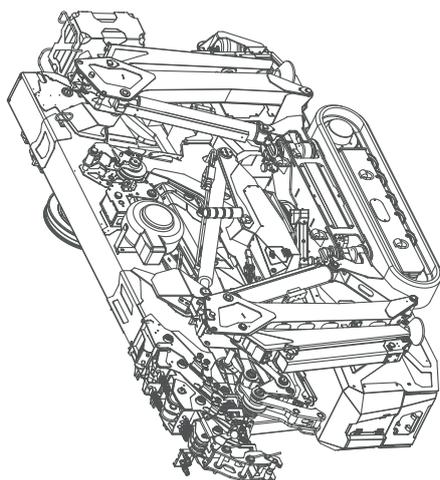
WARRANTY EXTENSION

-  2YW-532
-  3YW-532

ACCESSORIES

SPX509CL

SPX509CL



CRANE OPTIONS

-  W800.80
-  W800.65-P
-  W800.85-P
-  W600.125
-  RC-SPX-USA
-  4T-D8
-  HA-SPX532
-  EXT-532
-  WT-532
-  OM400.1
-  VAI
-  WUK-02.1
-  ARTIC-OIL-532
-  ARTIC-OIL-SPECIAL
-  OUT-LED-1

BATTERY OPT. & CHARGERS

-  BC3-110V60A-532
-  BP-FB-SPX532
-  BC-EXT-A

ATTACHMENTS & TOOLS

-  JIB1200GX
-  JIB1000.2H1MX
-  TK-JIB1000

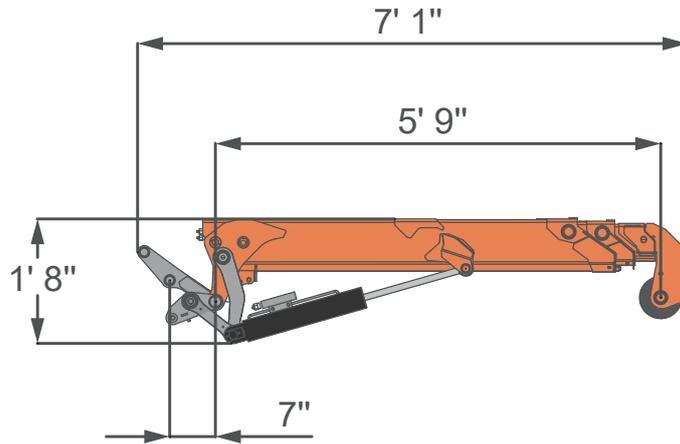
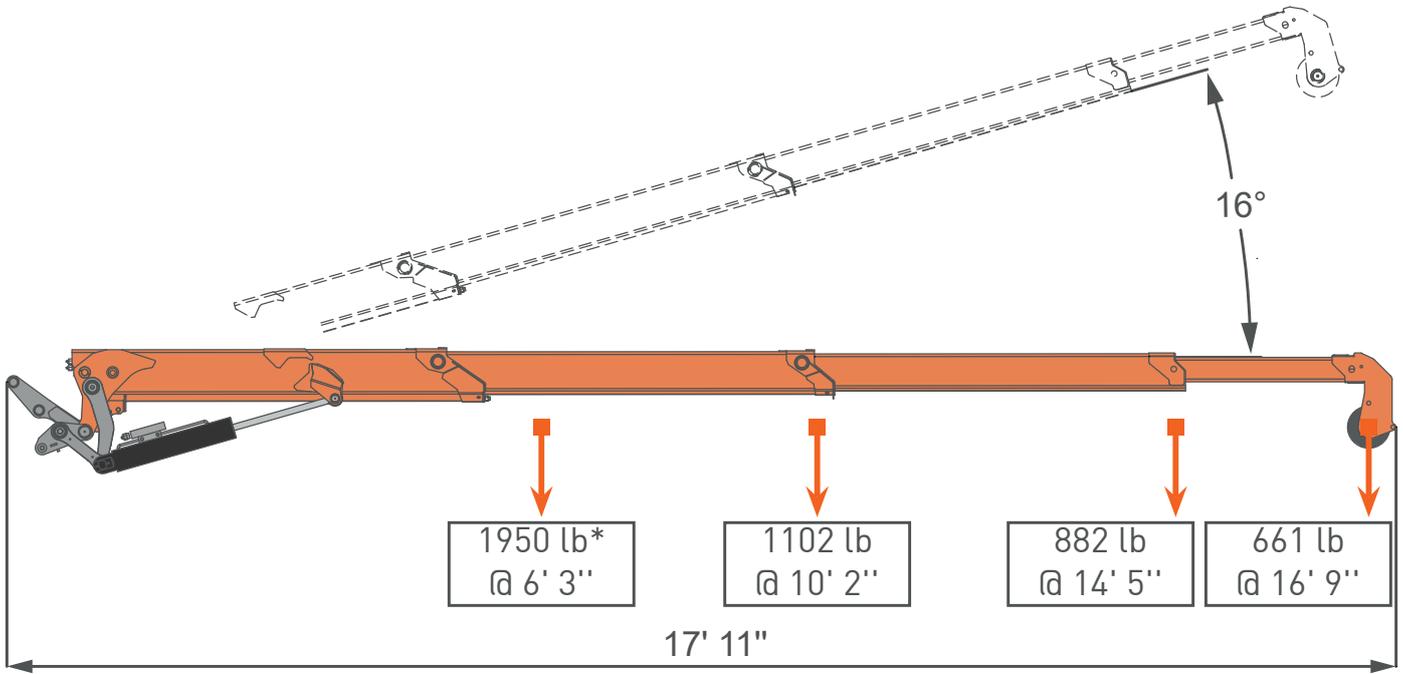
COLOR & STICKERS PERSONALIZATION

-  **CRANE** **FRAME + OUTRIGGERS**
- STANDARD:** RAL2004 RAL7021
- CUSTOM:** PC01 PC11

WARRANTY EXTENSION

-  2YW-532
- 3YW-532

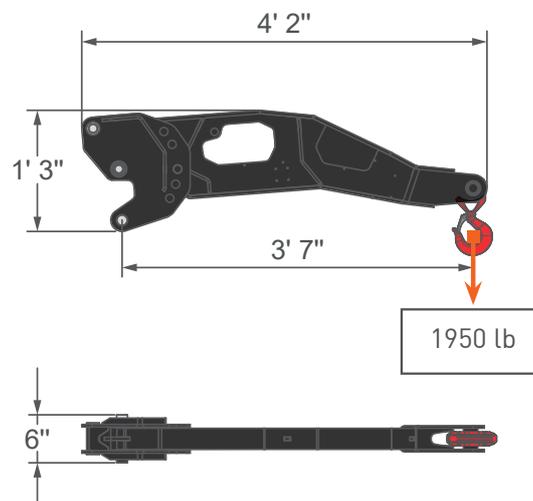
ACCESSORIES FEATURES JIB1000.2H1MX



*: While working in winch configuration it can only be used single fall block, which max capacity is limited to 1764 lb

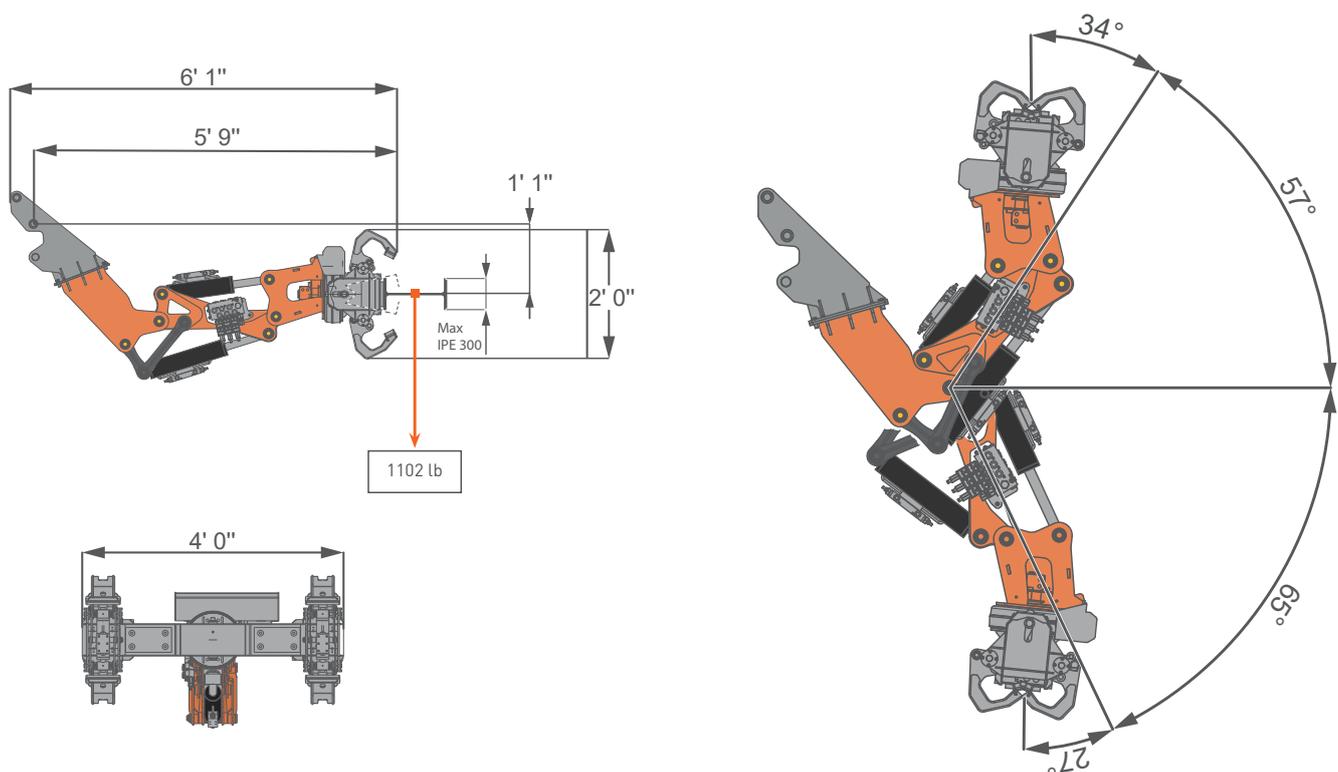
ACCESSORIES FEATURES

JIB1200GX



ACCESSORIES FEATURES

JIB500GR



SYMBOLS

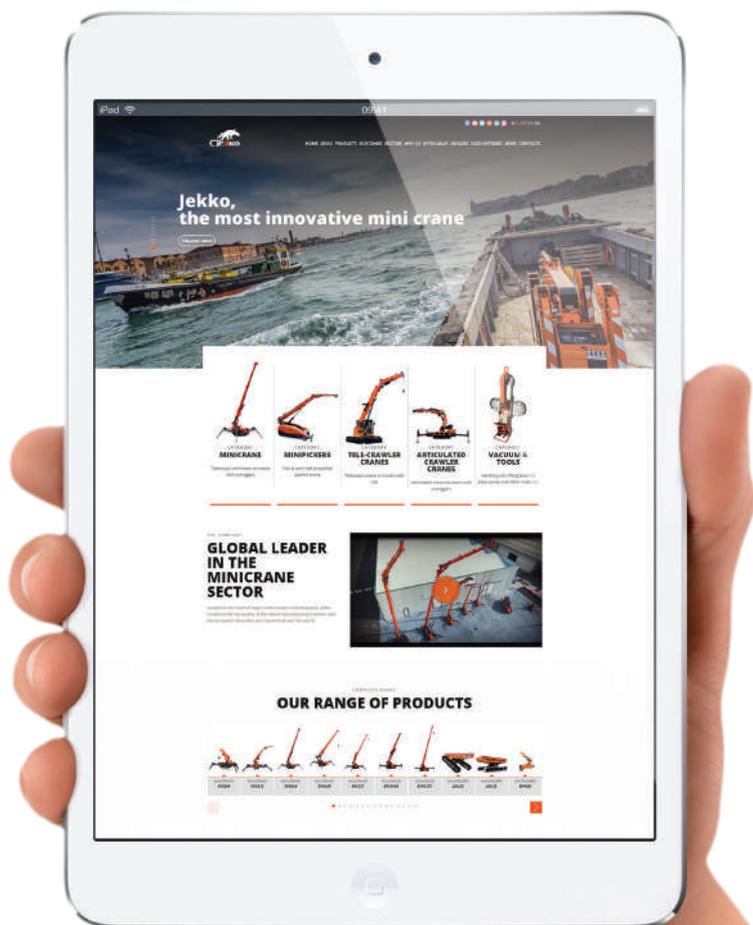
	Weight		Diesel Engine		Boom Angle		Hydraulic Oil
	Crane		Powerpack		Boom Length		Working Temperature
	Travel Speed		Slewing		Jib		Grabber
	Gradeability		Outriggers Mats		Max Capacity		Electric Engine
	Outriggers Load		Track Load				

REMARKS REFERRING TO LOAD CHART

- The load charts are calculated according to EN 13000:2014.
- For the calculation of the load charts at least a wind speed of 29,5ft/s (20,5mph) and regarding the load a sail area of 11ft² per ton 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.

**YOUR
JEKKO
DEALER**

EN All specifications and features herein described can be changed without prior advice. All indicated data are indicative only and are not binding as crane performs differently depending on its use. **IT** Tutte le caratteristiche e le specifiche descritte possono essere soggette a variazioni senza preavviso. Tutti i dati riportati sono forniti a puro titolo informativo e non sono impegnativi dal momento che le prestazioni della macchina variano in funzione dell'utilizzo. **DE** Unangekündigte Änderungen sämtlicher Eigenschaften und Daten sind möglich. Alle Angaben sind Richtwerte und nicht verbindlich da die Leistungen der Vorrichtung von deren Einsatz abhängen. **ES** Todas las características y las especificaciones aquí indicadas pueden ser sujetas a variaciones sin aviso. Se dan todos los datos aquí indicados como simples informaciones. No se consideran como vinculantes, dado que las prestaciones del maquinario pueden variar. **FR** Toutes les caractéristiques et le spécifications descriptives peut être sujet à variation sans préavis. Tout les données rapportés sont fourni à titre informatif et ne sont pas engager au moment que la prestation de la machine change en fonction de l'emploi.



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06.03.2024 | Rev0.11

SERIAL NUMBER: