



Technical Data

Specifications & Capacities

SPX532.2

Traslantion of the original instructions

[m] [kg]

15.09.2025 | REV0.4

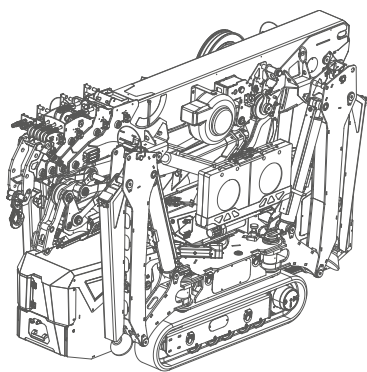


EN 13000:2014

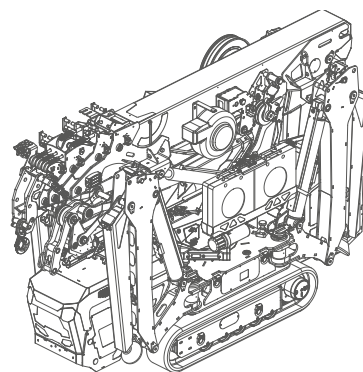
INDEX

Index	2
Crane configuration	3
CDH-3B	4
Overall Dimensions	4
Overall informations	5
CL-2	8
Overall dimensions	8
Overall Informations	9
Winch	12
Hookblock.....	13
Winch rope maximum reach.....	14
Stability areas	15
Tipping line - Load chart selection	16
Stability examples	17
Main boom load chart.....	20
Main boom load tables	21
Main boom load chart - Pick&Carry	28
Main boom load table - Pick&Carry.....	29
JIB1200GX load chart.....	30
JIB1200GX load tables	31
JIB1200GX load chart - Pick&Carry	34
JIB1200GX load table - Pick&Carry.....	35
JIB1000.2H1MX load chart.....	36
JIB1000.2H1MX load tables	38
JIB1000.2H1MX load chart - Pick&Carry	42
JIB1000.2H1MX load table - Pick&Carry.....	44
JIB500GR load chart.....	45
JIB500GR load tables.....	46
JIB500GR load chart - Pick&Carry.....	49
JIB500GR load tables	50
JIB1000.2H1MX features	51
JIB1200GX features.....	52
JIB500GR features	53
Symbols	54

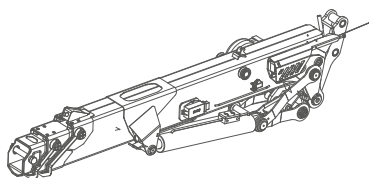
CRANE CONFIGURATION



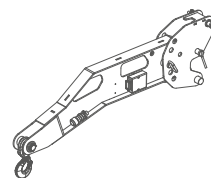
SPX532.2 CL-2



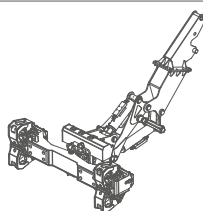
SPX532.2 CDH-3B



JIB1000.2H1MX



JIB1200GX



JIB500GR

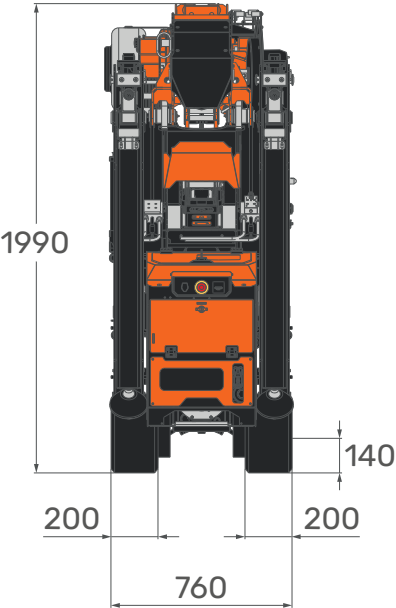
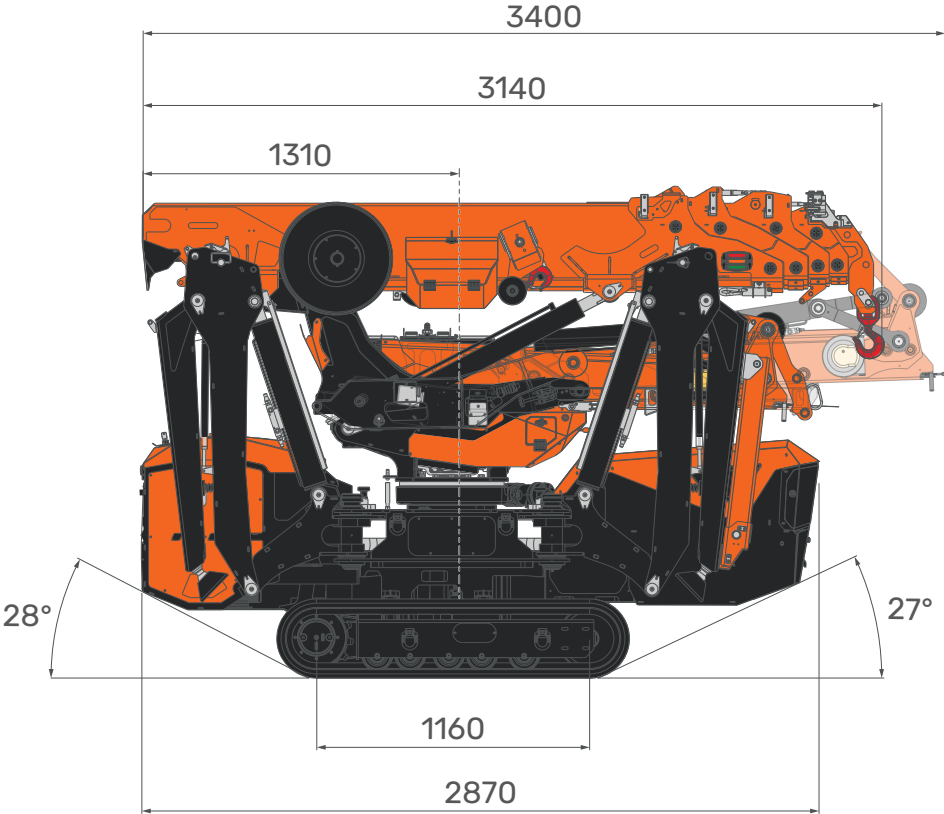


SPX532.2 CL-2

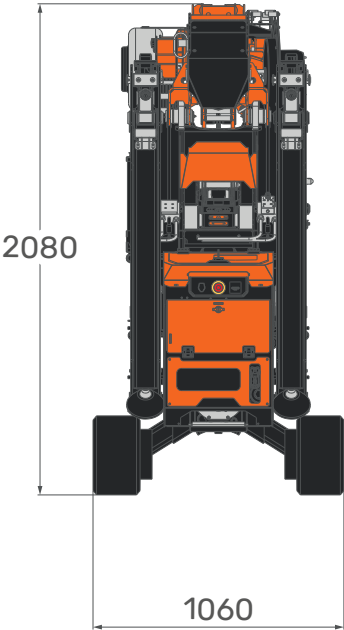
Overall dimensions

15.09.2025 | REV0.4

OVERALL DIMENSIONS



CLOSED
TRACKS



EXTENDED
TRACKS

[mm]

OVERALL INFORMATIONS

CRANE INFO

	DESCRIPTION	U.M.	VALUE
	OVERALL DIMENSIONS	mm	Height
			1.990
			Length
		m	3.140
			Width
			760
	BOOM	s	Length
			2,6/10,3
		°	Speed
			27 (2,6/10,3 m)
	SLEWING	rpm	Angle
			360°
		°	Speed
			1,3
			Working Angle
	LIFTING	s	0/80°
			Speed
MAX CAPACITY		kg	3.200
MAX OUTRIGGERS MAX LOAD		kg	3.100
TRACK LOAD		kg/cm ²	0,70
	TRAVEL SPEED	km/h	Slow
			1,6
		°	Fast
			3,0
MAX GRADEABILITY (CLOSED TRACKS)		°	16° (29%)
WORKING TEMPERATURE		°C	-10°/+40°
MAX WIND SPEED IN WORKING CONDITIONS		m/s	13,8
Lifting Class (UNI 4301-1)		A1	

SPX532.2 CL-2

Overall informations

15.09.2025 | REV0.4

WEIGHT



CRANE	Standard Configuration	kg	2.750 ^{[1][2]}
HOOKBLOCK	1 ton single line hook	kg	27
	4T-D8		30

ACCESSORIES



JIB	1200GX	kg	30
	1000.2H1MX		240
	500GR		270
WINCH	W800.80	kg	75
	W800.85-P		70
HYDRAULIC ACTIVATION	HA-SPX532	kg	20
WINTER KIT	WUK-02.2	kg	3
OUTRIGGERS MATS	OM400.2 (x4)	kg	32

^[1]: Dry weight
^[2]: Estimated fluids weight = 100 kg

MOTOR

ELECTRIC
MOTORIZATION

ELECTRIC MOTORIZATION	Power Supply		Lithium Battery	
	Battery Voltage		V	48
	Battery Capacity		Ah	210
	Motor Power		kW	8

ELECTRIC SYSTEM



POWER SUPPLY

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

BATTERY CHARGER

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

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

BC-EXT-A

BC-EXT-A	CE	3 PH (400V) + PE	Charge	V	48
				Ah	140

HYDRAULIC SYSTEM



MAX WORKING PRESSURE

MAX WORKING PRESSURE		bar	230
TANK CAPACITY		L	30
HYDRAULIC SYSTEM CAPACITY		L	70
OIL	OIL-532	Biodegradable	ISO VG46
	ARTIC-OIL-532	Mineral	ISO VG46
PUMP	Displacement	cm ³ /rev	18
	Max Oil Flow	L/min	40

SPX532.2

Winch

15.09.2025 | REV0.4

WINCH

W800.80



LAYER	MAX PULL LINE	ROPE SPEED	
		SLOW	FAST
	kg	m/min	m/min
1	1.050 ^[1]	21,5	34,5
2	970 ^[1]	23	37
3	900 ^[1]	24,5	39,5
4	850 ^[1]	26,5	42
5	800 ^[1]	28	45

ROPE

WIRE ROPE	BREAKING LOAD	Ø	TOTAL LENGTH
	kg	mm	m
Anti-twist 19x7 right lang lay	4.700	7	80

W800.85-P



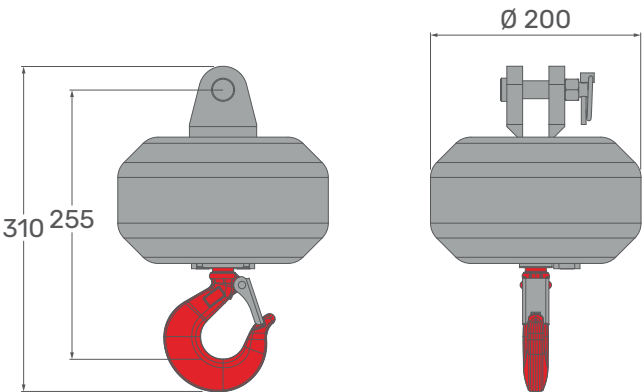
LAYER	MAX PULL LINE	ROPE SPEED	
		STANDARD	
	kg	m/min	
1	1.030 ^[1]	16	
2	960 ^[1]	17	
3	900 ^[1]	18	
4	850 ^[1]	20	
5	800 ^[1]	21	

ROPE

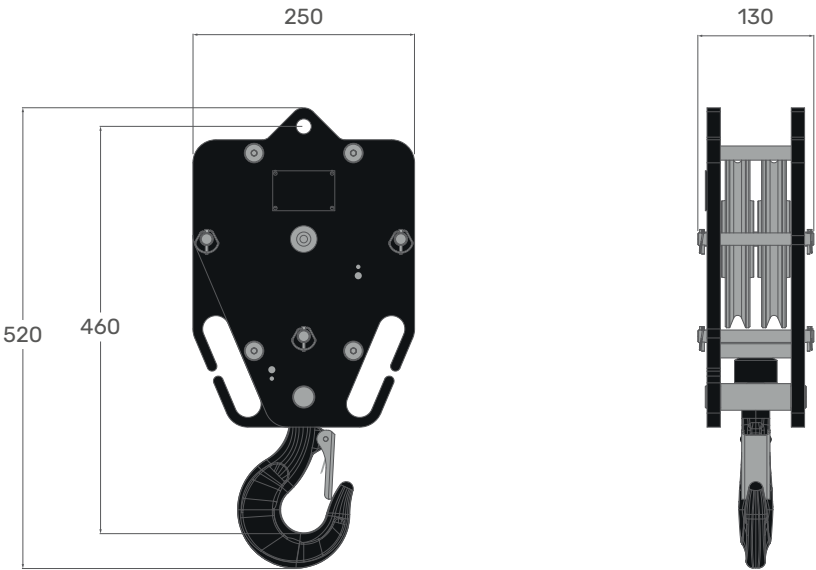
WIRE ROPE	BREAKING LOAD	Ø	TOTAL LENGTH
	kg	mm	m
Anti-twist 19x7 right lang lay	4.700	7	87

^[1]: LMI limited at 800 kg.
Maximum speed and maximum lifting capacity cannot be contemporary.

HOOKBLOCK



MODEL	LOAD		N° OF	
			Sheaves	Lines
1 ton single line hook	kg	800	-	1



MODEL	LOAD		N° OF	
			Sheaves	Lines
4T-D8	kg	800	2	1
		3.200		4

HOOKBLOCK

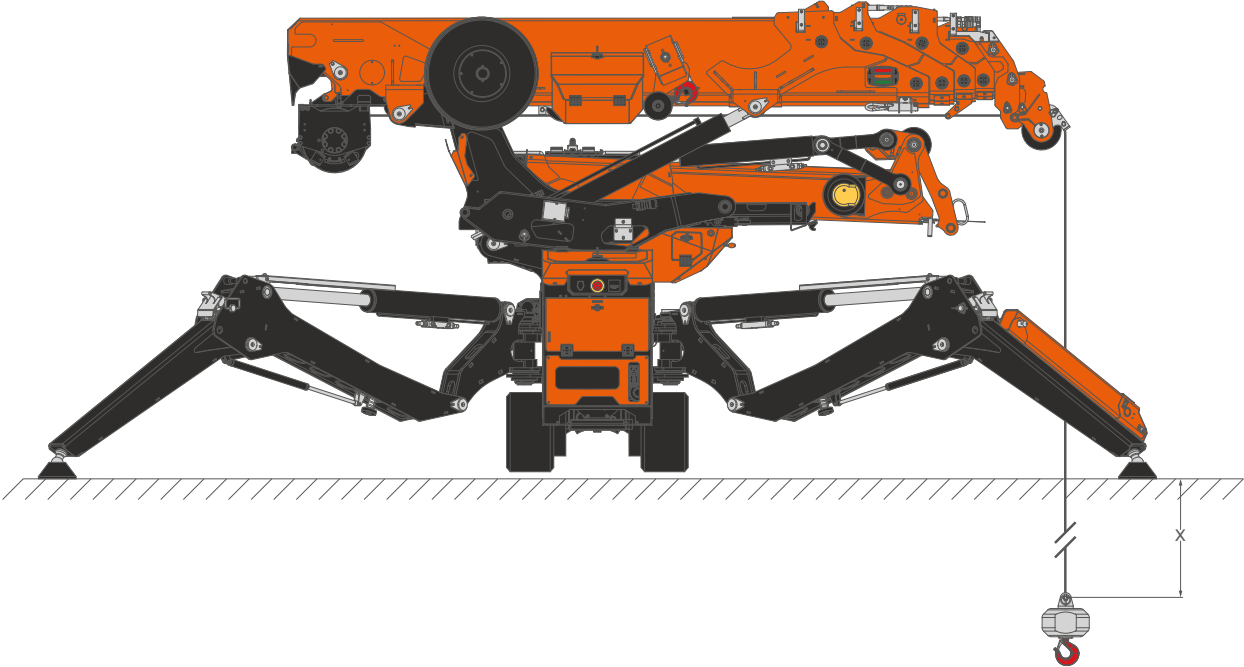


SPX532.2

Winch rope maximum reach

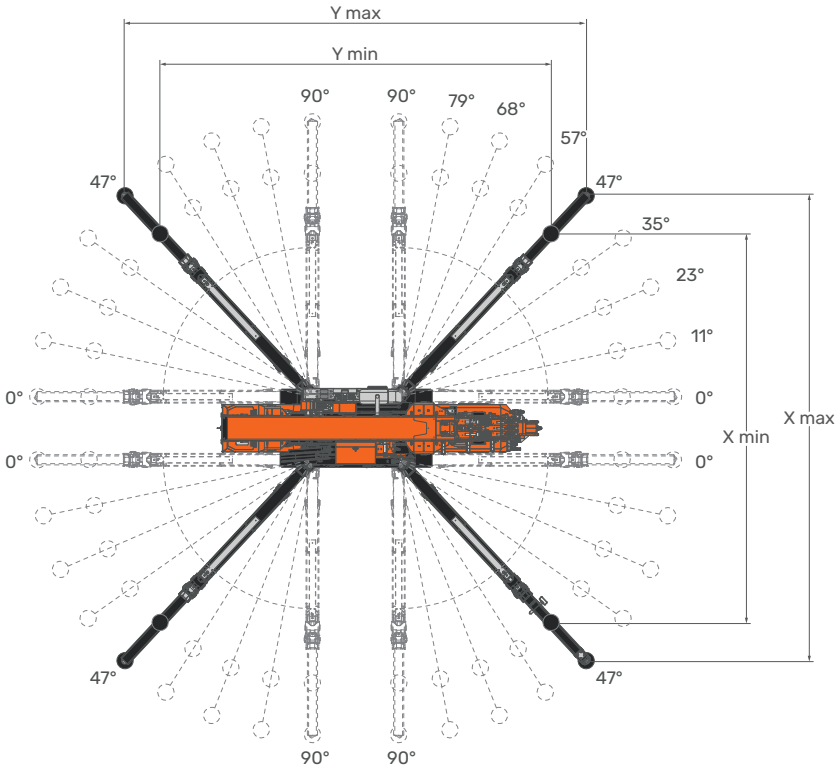
15.09.2025 | REV0.4

WINCH ROPE MAX REACH

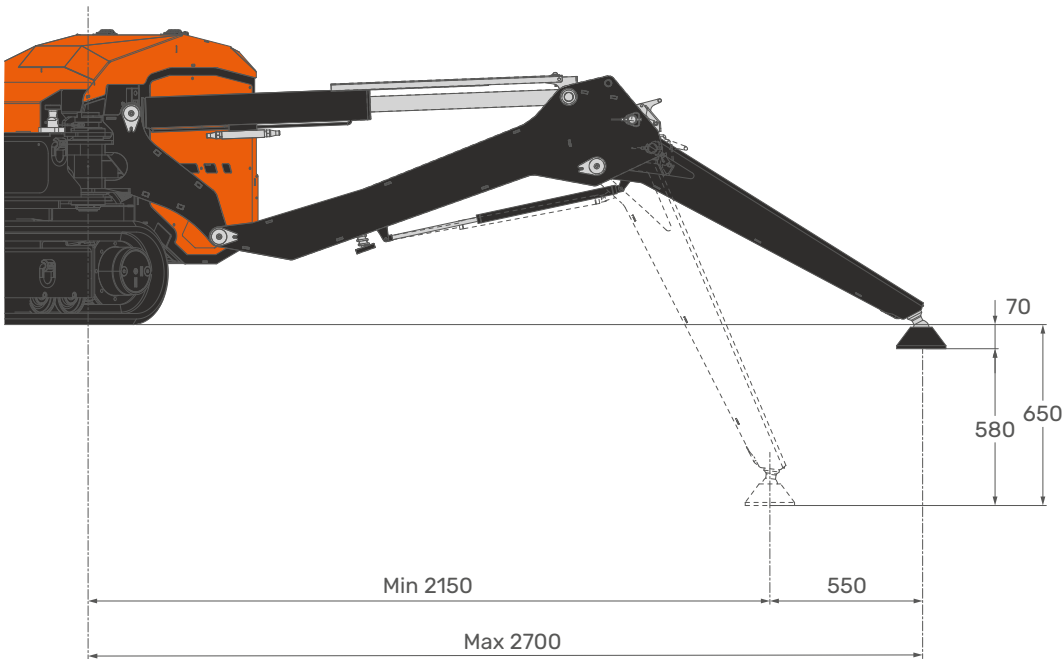


ROPE		W800.80	Parts of Line	1	m	72
				4		17
		W800.85-P	Parts of Line	1	m	77
				4		18

STABILITY AREAS

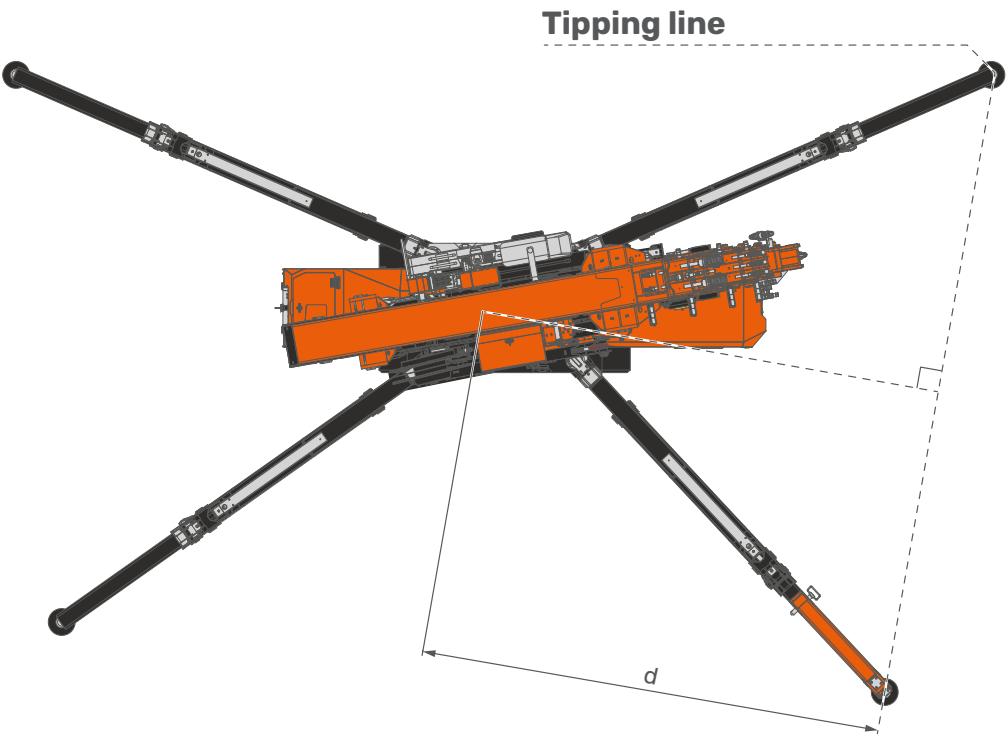


	MIN		MAX	
	X _{min}	Y _{min}	X _{max}	Y _{max}
0°	620	5150	620	6250
11°	1500	5060	1720	6140
23°	2330	4800	2770	5800
35°	3100	4360	3730	5260
47°	3760	3780	4570	4530
57°	4260	3140	5190	3730
68°	4620	2450	5640	2830
79°	4840	1650	5930	1860
90°	4920	850	6020	850



[mm]

TIPPING LINE



LOAD CHART SELECTION

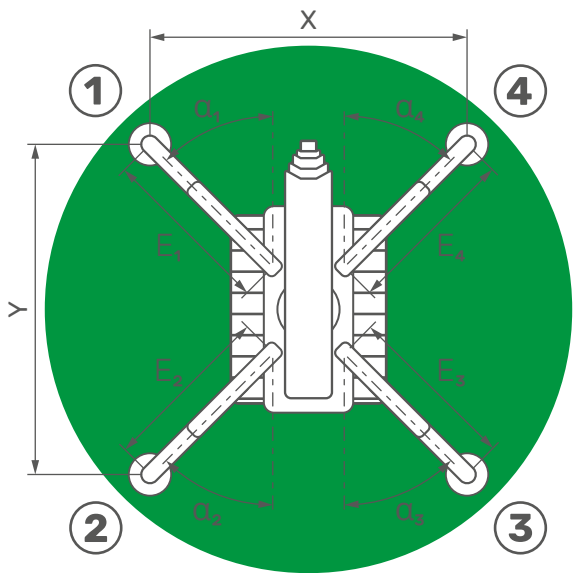
LOAD CHART	d = 0,72 m d = 1,15 m d = 1,54 m d = 1,88 m d = 2,11 m d = 2,27 m					
						J7
					J6	
				J5		
			J4			
		J3				
	J2					
J1 - PICK & CARRY						
J0 - PICK & CARRY WITH LIMITED SLEWING						

STABILITY AREA

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

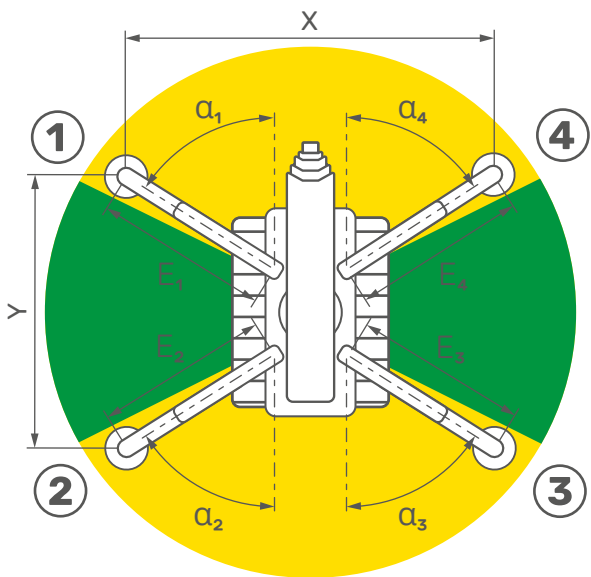
CRANE PERFORMANCE

STABILITY EXAMPLES



FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	4,6 m
	Y	4,5 m
OUTRIGGERS ANGLE	α_1	47°
	α_2	47°
	α_3	47°
	α_4	47°
OUTRIGGERS EXTENSION	E_1	2,7 m
	E_2	2,7 m
	E_3	2,7 m
	E_4	2,7 m
J7		360°



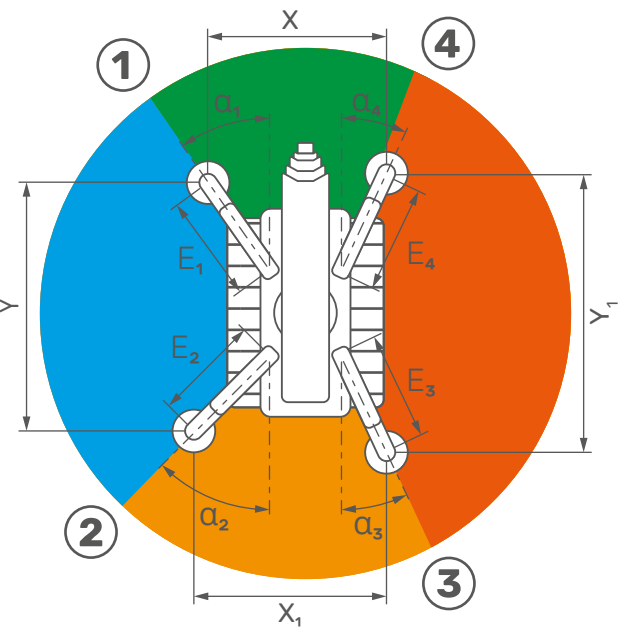
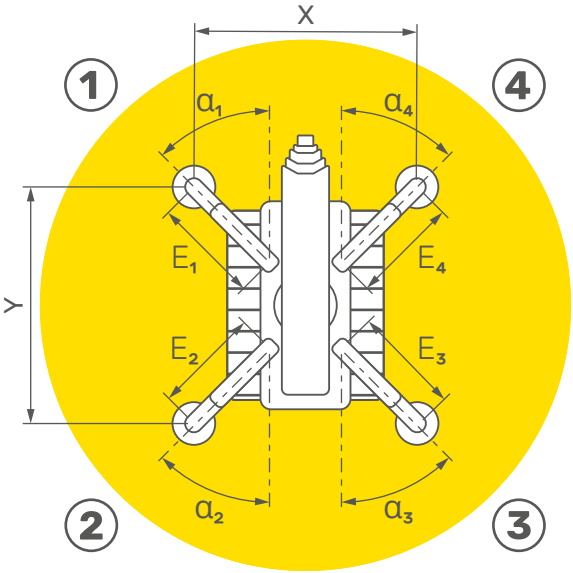
FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	X	5,2 m
	Y	3,7 m
OUTRIGGERS ANGLE	α_1	57°
	α_2	57°
	α_3	57°
	α_4	57°
OUTRIGGERS EXTENSION	E_1	2,7 m
	E_2	2,7 m
	E_3	2,7 m
	E_4	2,7 m
J7		2 x 73°
J5		2 x 107°

SPX532.2

Stability examples

15.09.2025 | REV0.4

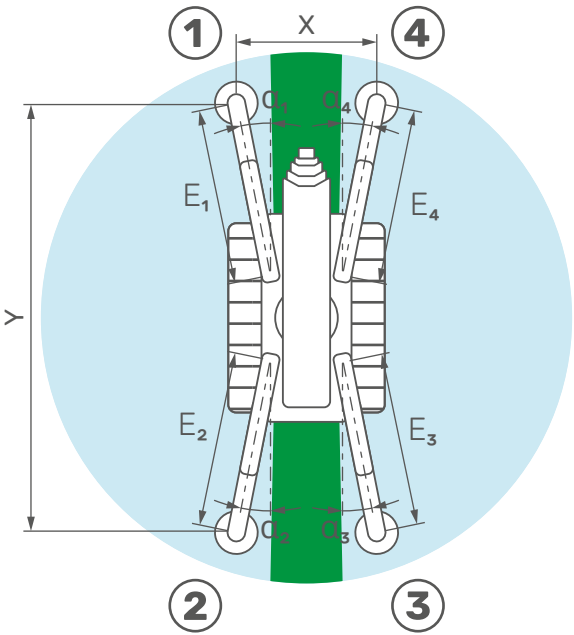


MINIMUM SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	OUTRIGGERS ANGLE	OUTRIGGERS EXTENSION
X		3,8 m
Y		3,8 m
α_1	47°	
α_2	47°	
α_3	47°	
α_4	47°	
E_1		2,15 m
E_2		2,15 m
E_3		2,15 m
E_4		2,15 m
J5		360°

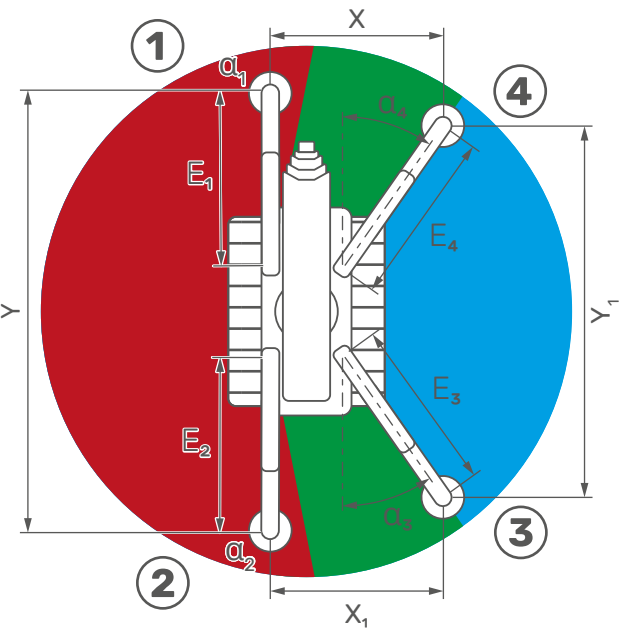
FULLY SYMMETRIC STABILITY

FOOTPRINT DIMENSIONS	OUTRIGGERS ANGLE	OUTRIGGERS EXTENSION
X		2,7 m
X_1		3,0 m
Y		4,1 m
Y_1		4,8 m
α_1	35°	
α_2	47°	
α_3	23°	
α_4	23°	
E_1		2,15 m
E_2		2,15 m
E_3		2,15 m
E_4		2,15 m
J7	60°	
J6	70°	
J4	100°	
J3	130°	



FULLY SYMMETRIC STABILITY

OUTRIGGERS	EXTENSION	FOOTPRINT DIMENSIONS		OUTRIGGERS ANGLE
		X	Y	
		1,7 m	6,1 m	
		α_1	α_2	11°
		α_3	α_4	11°
		E_1	E_2	$2,7$ m
		E_3	E_4	$2,7$ m
		J7		2×16
		J2		$2 \times 164^\circ$



FULLY SYMMETRIC STABILITY

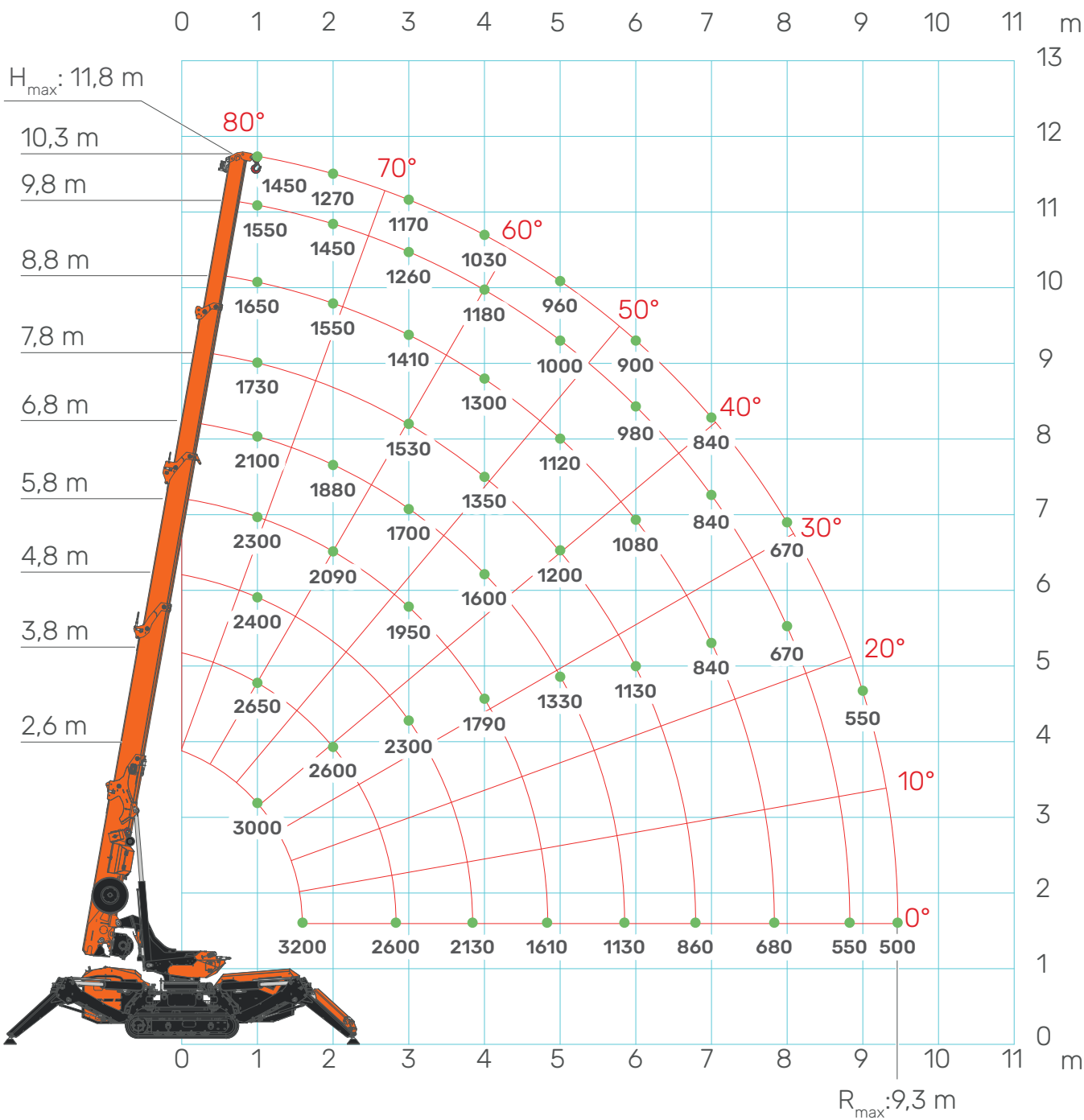
OUTRIGGERS	EXTENSION	FOOTPRINT DIMENSIONS		OUTRIGGERS ANGLE
		X	Y	
		2,2 m	6,3 m	
		X_1	Y_1	
		α_1	α_2	0°
		α_3	α_4	35°
		E_1	E_2	$2,7$ m
		E_3	E_4	$2,7$ m
		J7		$2 \times 29^\circ$
		J4		110°
		J0		192°

SPX532.2

Main boom load chart

15.09.2025 | REV.0.4

MAIN BOOM



[kg]

CRANE PERFORMANCE: J7

L [m]→	2,6	2,8	3,8	4,8	5,8	6,8	7,8	8,8	9,8	10,3
1	3000	3000	2650	2400	2300	2100	1730	1650	1550	1450
1,2	3200	3200	2640	2380	2250	2050	1730	1630	1530	1410
2	3200	3200	2600	2300	2090	1880	1730	1550	1450	1270
3			2600	2300	1950	1700	1530	1410	1260	1170
4				2130	1790	1600	1350	1300	1180	1030
5					1610	1330	1200	1120	1000	960
6						1130	1130	1080	980	900
7							860	840	840	840
8								680	670	670
9									550	550
9,3										500
↑R[m]	[kg]	532__500EU_0725_C56J7								

CRANE PERFORMANCE: J6

L [m]→	2,6	2,8	3,8	4,8	5,8	6,8	7,8	8,8	9,8	10,3
1	3000	3000	2650	2400	2300	2100	1730	1650	1550	1450
1,2	3200	3200	2640	2380	2250	2050	1730	1630	1530	1410
2	3200	3200	2600	2300	2090	1880	1730	1550	1450	1270
3			2600	2300	1950	1700	1530	1410	1260	1170
4				2100	1790	1600	1350	1300	1180	1030
5					1320	1320	1200	1120	1000	960
6						940	940	940	940	900
7							710	710	710	710
8								560	560	560
9									460	460
9,3										410
↑R[m]	[kg]	532__500EU_0725_C56J6								

SPX532.2

Main boom load tables

15.09.2025 | REV0.4

CRANE PERFORMANCE: J5

L [m]→	2,6	2,8	3,8	4,8	5,8	6,8	7,8	8,8	9,8	10,3
1	3000	3000	2650	2400	2300	2100	1730	1650	1550	1450
1,2	3200	3200	2640	2380	2250	2050	1730	1630	1530	1410
2	3200	3200	2600	2300	2090	1880	1730	1550	1450	1270
3			2600	2300	1950	1700	1530	1410	1260	1170
4				1700	1650	1500	1350	1300	1180	1030
5					1100	1100	1100	1000	1000	960
6						800	800	800	800	800
7							600	600	600	600
8								480	480	480
9									400	400
9,3										360
↑R[m]	[kg]	532__500EU_0725_C56J5								

CRANE PERFORMANCE: J4

L [m]→	2,6	2,8	3,8	4,8	5,8	6,8	7,8	8,8	9,8	10,3
1	3000	3000	2650	2400	2300	2100	1650	1340	1130	1050
1,2	3200	3200	2640	2380	2250	2050	1630	1330	1120	1040
2	3200	3200	2600	2300	2090	1880	1590	1300	1080	1000
3			2020	1850	1740	1660	1530	1260	1060	970
4				1130	1130	1090	1050	1010	980	960
5					760	760	760	740	720	710
6						550	550	550	550	540
7							420	420	420	420
8								320	320	320
9									260	260
9,3										230
↑R[m]	[kg]	532__500EU_0725_C56J4								

CRANE PERFORMANCE: J3

L [m]→	2,6	2,8	3,8	4,8	5,8	6,8	7,8	8,8	9,8	10,3
1	3000	3000	2650	2400	2110	1600	1260	1030	870	800
2	2380	2380	2020	1860	1740	1510	1210	990	830	770
3			1080	1020	970	930	900	860	800	740
4				640	640	620	600	580	560	550
5					430	430	420	410	400	400
6						300	300	300	300	300
7							220	220	220	220
8								160	160	160
9									120	120
9,3										100
↑R[m]	[kg]	532__500EU_0725_C56J3								

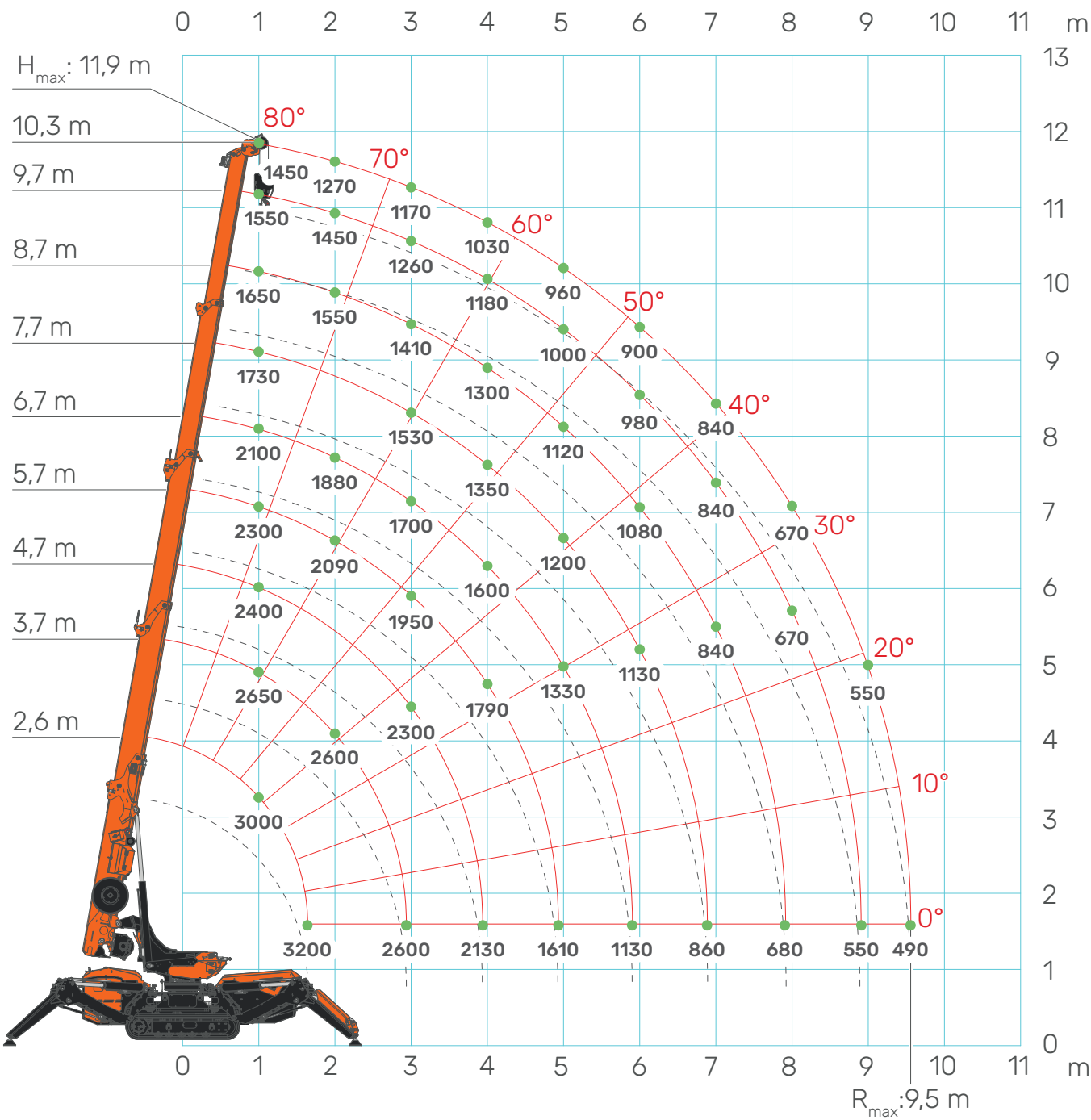
CRANE PERFORMANCE: J2

L [m]→	2,6	2,8	3,8	4,8	5,8	6,8	7,8	8,8	9,8	10,3
1	1870	1870	1610	1410	1250	1120	940	780	660	600
2	790	790	700	650	600	560	530	490	460	450
3			400	370	350	330	320	300	280	280
4				230	210	210	200	190	180	170
4,8					140	130	120	110	110	110
↑R[m]	[kg]	532__500EU_0725_C56J2								

SPX532.2

Main boom load chart

15.09.2025 | REV.0.4



[kg]

CRANE PERFORMANCE: J7

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	3000	3000	2650	2400	2300	2100	1730	1650	1550	1450
1,3	3200	3200	2630	2370	2230	2030	1730	1620	1520	1390
2	3200	3200	2600	2300	2090	1880	1730	1550	1450	1270
3			2600	2300	1950	1700	1530	1410	1260	1170
4				2130	1790	1600	1350	1300	1180	1030
5					1610	1330	1200	1120	1000	960
6						1130	1130	1080	980	900
7							860	840	840	840
8								680	670	670
9									550	550
9,4										490
↑R[m]	[kg]	532__500EU_0725_C1J7								

CRANE PERFORMANCE: J6

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	3000	3000	2650	2400	2300	2100	1730	1650	1550	1450
1,3	3200	3200	2630	2370	2230	2030	1730	1620	1520	1390
2	3200	3200	2600	2300	2090	1880	1730	1550	1450	1270
3			2600	2300	1950	1700	1530	1410	1260	1170
4				2110	1790	1600	1350	1300	1180	1030
5					1320	1320	1200	1120	1000	960
6						940	940	940	940	900
7							710	710	710	710
8								560	560	560
9									450	450
9,4										400
↑R[m]	[kg]	532__500EU_0725_C1J6								

SPX532.2

Main boom load tables

15.09.2025 | REV0.4

CRANE PERFORMANCE: J5

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	3000	3000	2650	2400	2300	2100	1730	1650	1550	1450
1,3	3200	3200	2630	2370	2230	2030	1730	1620	1520	1390
2	3200	3200	2600	2300	2090	1880	1730	1550	1450	1270
3			2600	2300	1950	1700	1530	1410	1260	1170
4				1700	1650	1500	1350	1300	1180	1030
5					1100	1100	1100	1000	1000	960
6						800	800	800	800	800
7							600	600	600	600
8								480	480	480
9									400	400
9,4										320
↑R[m]	[kg]	532__500EU_0725_C1J5								

CRANE PERFORMANCE: J4

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	3000	3000	2650	2400	2300	2100	1660	1350	1130	1020
1,3	3200	3200	2630	2370	2230	2030	1630	1320	1110	1000
2	3200	3200	2600	2300	2090	1880	1580	1280	1080	980
3			2030	1860	1760	1670	1530	1260	1050	950
4				1140	1140	1090	1050	1020	980	940
5					760	760	760	740	720	710
6						550	550	550	550	540
7							410	410	410	410
8								320	320	320
9									260	260
9,4										220
↑R[m]	[kg]	532__500EU_0725_C1J4								

CRANE PERFORMANCE: J3

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	3000	3000	2650	2400	2130	1580	1270	1030	870	800
2	2400	2400	2030	1870	1750	1510	1200	980	830	750
3			1080	1020	980	940	900	860	800	730
4				640	640	620	600	580	560	550
5					430	430	430	420	400	400
6						300	300	300	300	290
7							220	220	220	220
8								160	160	160
9									120	120
9,4										100
↑R[m]	[kg]	532__500EU_0725_C1J3								

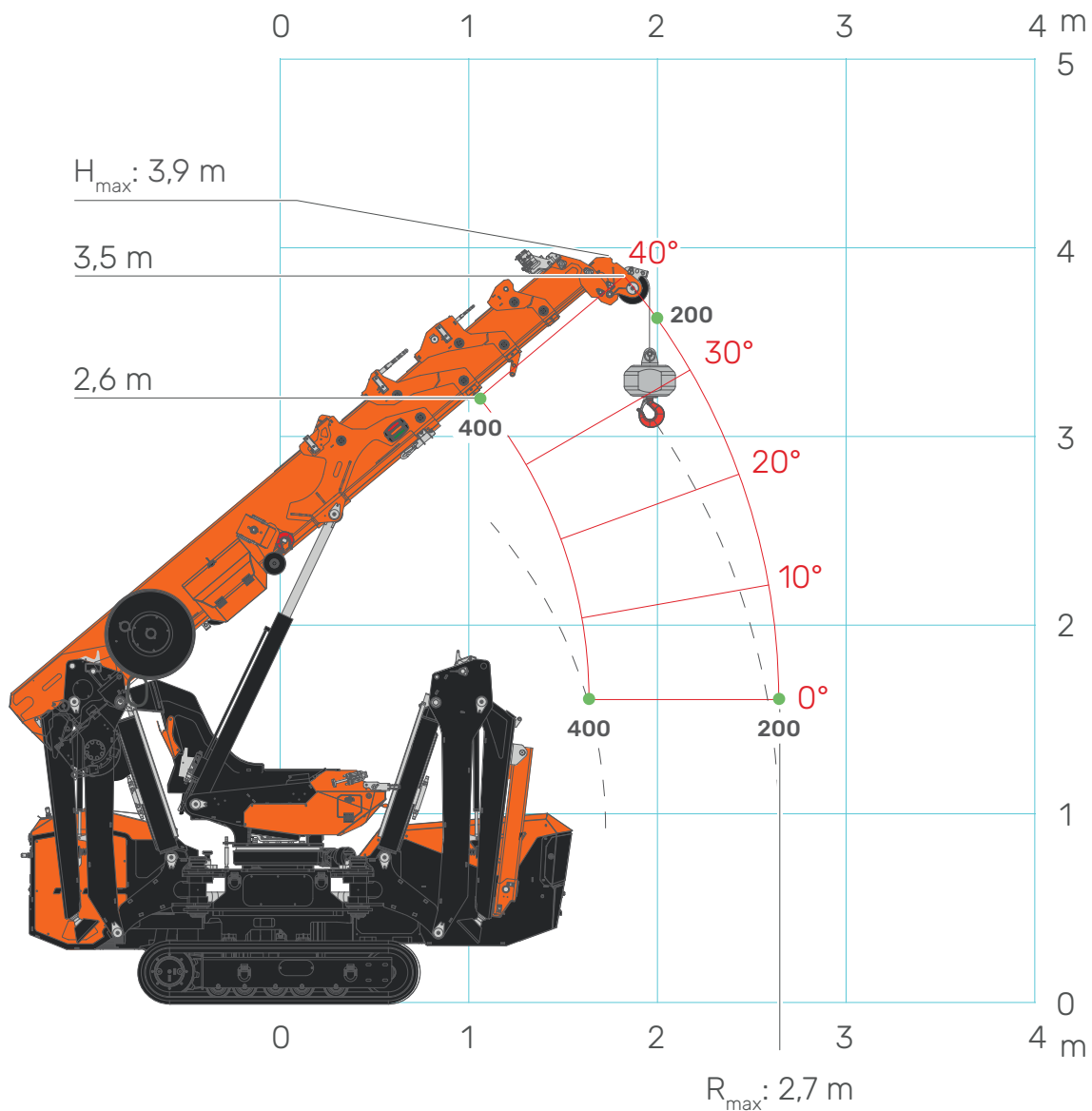
CRANE PERFORMANCE: J2

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1910	1910	1640	1420	1260	1130	950	780	650	590
2	800	800	700	650	610	570	530	500	460	450
3			410	370	350	340	320	300	280	280
4				230	220	210	200	190	180	170
4,8					140	130	120	120	110	110
↑R[m]	[kg]	532__500EU_0725_C1J2								

SPX532.2

Main boom load chart - Pick&Carry

15.09.2025 | REV0.4



[kg]



CRANE PERFORMANCE: **J0**

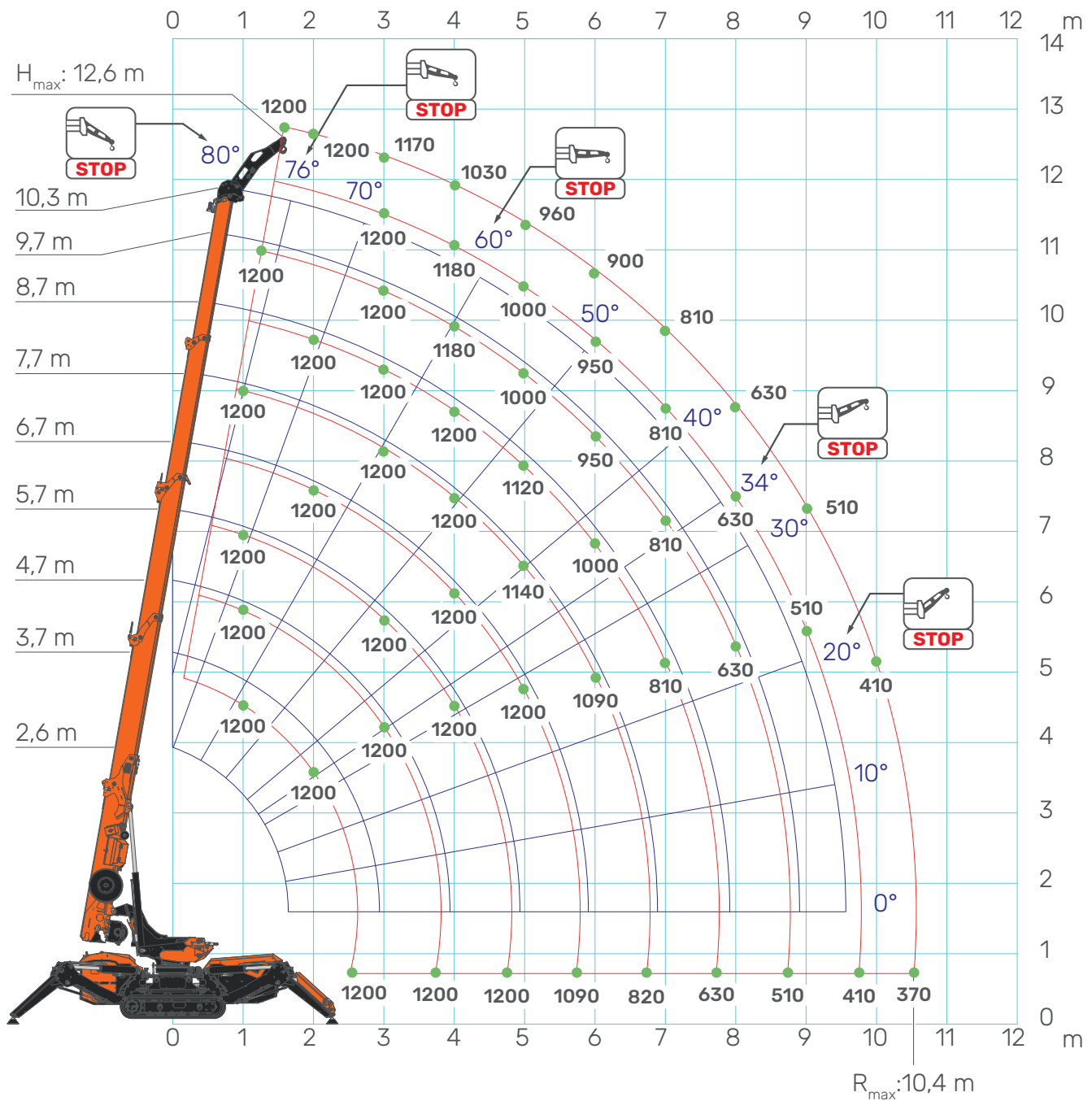
L [m]→	2,6	3,5
1	400	200
2	400	200
2,7		200
↑R[m]	[kg]	532__500EU_0725_C100 532__500EU_0725_C56J0

SPX532.2

JIB1200GX load chart

15.09.2025 | REV.0.4

JIB1200GX



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

[kg]

CRANE PERFORMANCE: J7

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
2	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
3	1200	1200	1200	1200	1200	1200	1200	1200	1200	1170
4			1200	1200	1200	1200	1200	1200	1180	1030
5				1200	1200	1200	1200	1120	1000	960
6					1090	1090	1090	1000	950	900
7						820	810	810	810	810
8							640	630	630	630
9								510	510	510
10									410	410
10,4										370
↑R[m]	[kg]	532__500EU_0725_C9J7								

CRANE PERFORMANCE: J6

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
2	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
3	1200	1200	1200	1200	1200	1200	1200	1200	1200	1170
4			1200	1200	1200	1200	1200	1200	1180	1030
5				1200	1200	1200	1200	1120	1000	960
6					940	940	930	900	870	860
7						710	700	700	690	690
8							550	550	550	550
9								440	440	440
10									360	350
10,4										320
↑R[m]	[kg]	532__500EU_0725_C9J6								

CRANE PERFORMANCE: J5

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
2	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
3	1200	1200	1200	1200	1200	1200	1200	1200	1200	1170
4			1200	1200	1200	1200	1200	1200	1180	1030
5				1080	1080	1030	990	960	930	910
6					770	770	760	730	710	700
7						580	570	570	560	550
8							450	450	440	440
9								350	350	350
10									280	280
10,4										250
↑R[m]	[kg]	532__500EU_0725_C9J5								

CRANE PERFORMANCE: J4

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1200	1200	1200	1200	1200	1200	1200	1110	940	870
2	1200	1200	1200	1200	1200	1200	1200	1070	910	840
3	1200	1200	1200	1200	1200	1200	1200	1050	890	820
4			1160	1110	1050	1000	960	920	880	810
5				760	760	730	700	670	650	640
6					550	540	530	510	490	490
7						410	400	400	390	380
8							310	310	310	300
9								240	240	240
10									180	180
10,4										160
↑R[m]	[kg]	532__500EU_0725_C9J4								

CRANE PERFORMANCE: J3

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1200	1200	1200	1200	1200	1200	1020	850	720	670
2	1200	1200	1200	1200	1200	1210	980	820	690	640
3	1120	1120	1000	930	880	840	800	760	680	630
4			660	620	580	550	530	510	490	480
5				430	410	390	370	360	340	340
6					300	290	270	260	250	240
7						210	200	190	180	180
7,8							150	140	130	130
↑R[m]	[kg]	532__500EU_0725_C9J3								

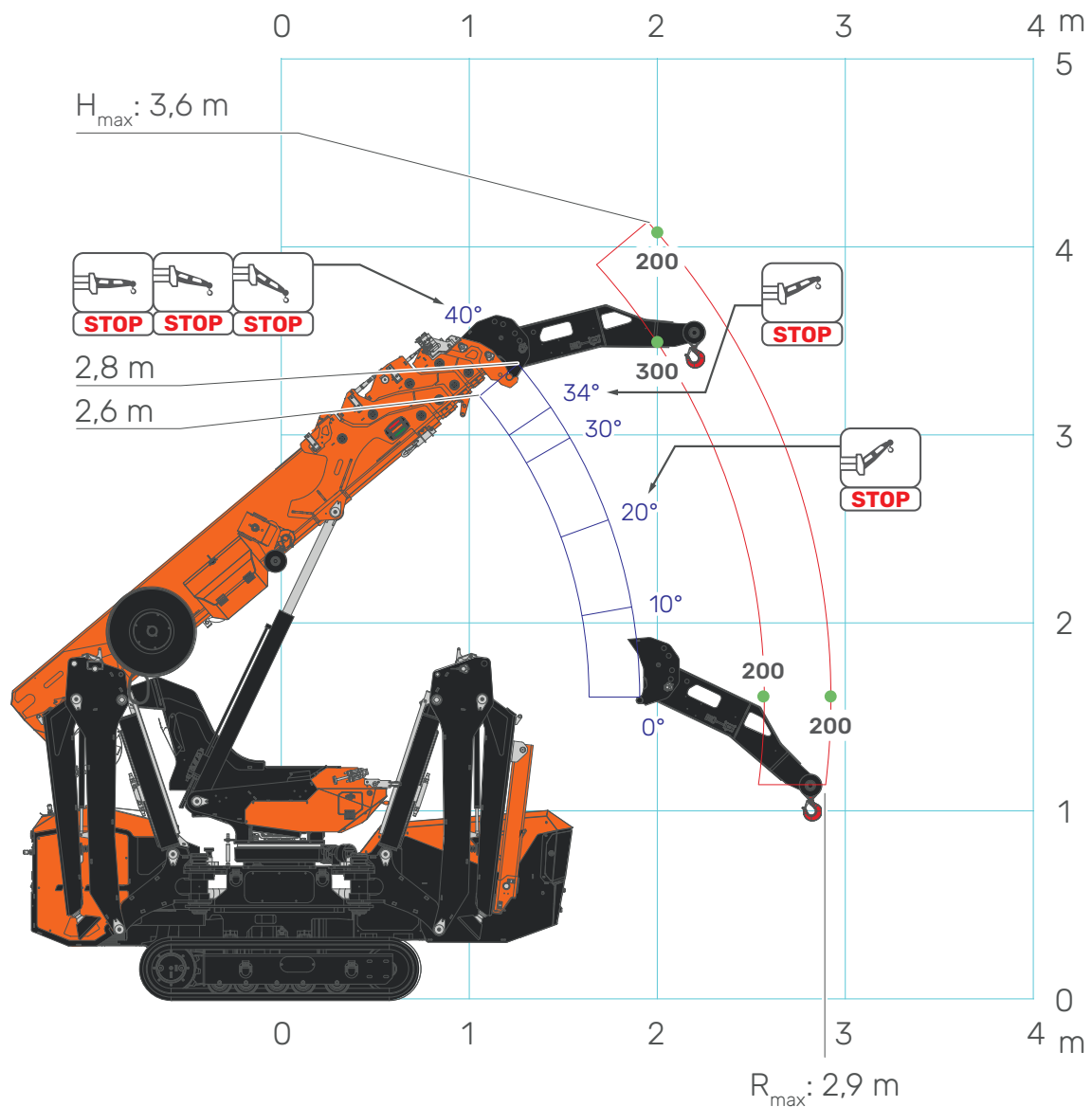
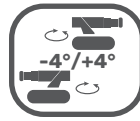
CRANE PERFORMANCE: J2

L [m]→	2,6	2,7	3,7	4,7	5,7	6,7	7,7	8,7	9,7	10,3
1	1200	1200	1200	1150	1010	910	760	630	530	500
2	680	680	600	550	500	460	420	390	360	350
3		420	350	310	290	260	240	220	200	200
3,8			230	190	170	150	140	130	110	110
↑R[m]	[kg]	532__500EU_0725_C9J2								

SPX532.2

JIB1200GX load chart - Pick&Carry

15.09.2025 | REV0.4



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

[kg]



CRANE PERFORMANCE: **J0**

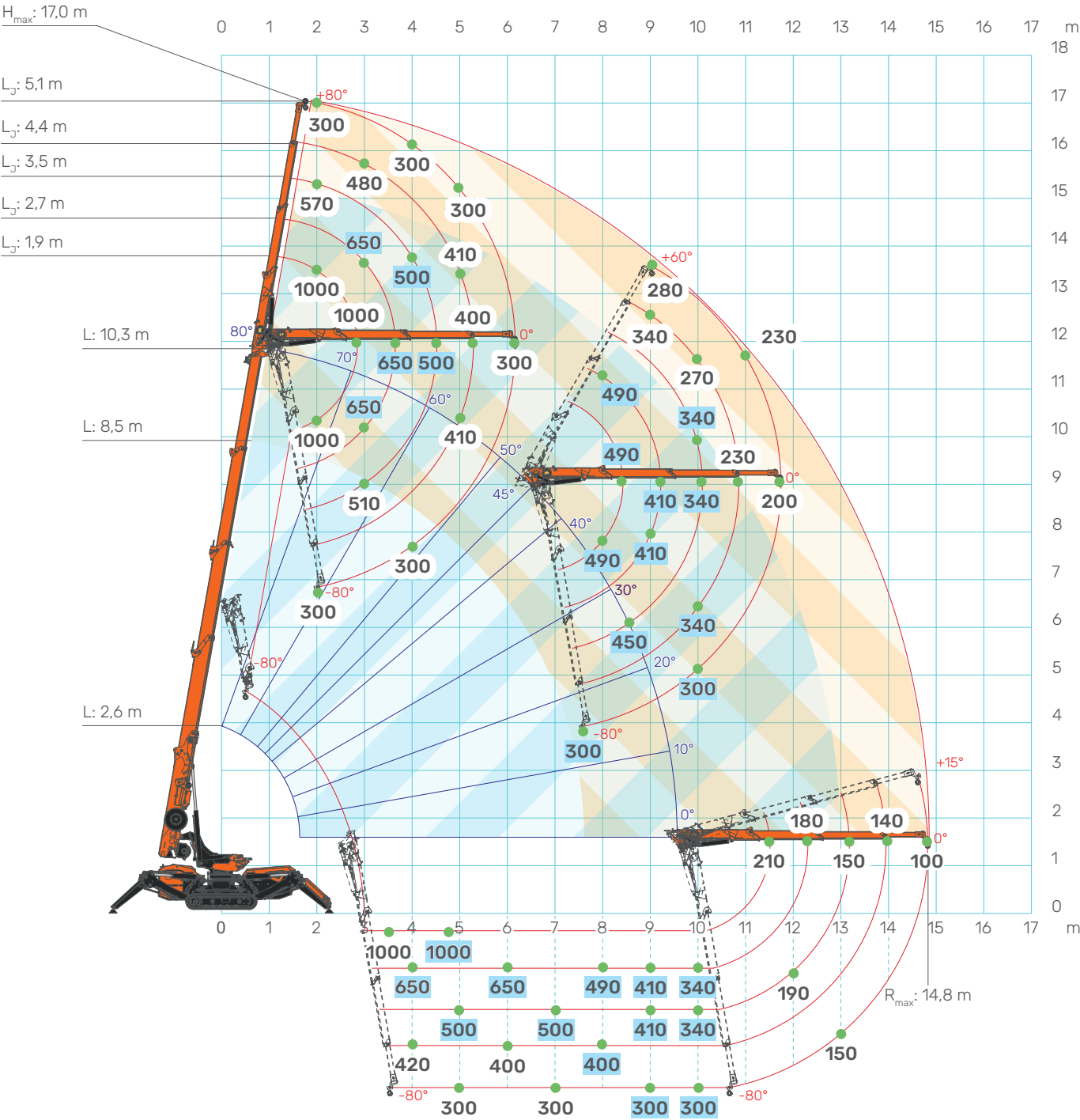
L [m]→	2,6	2,8
1	300	200
2	300	200
2,9	200	200
↑R[m]	[kg]	532__500EU__0725__C930

SPX532.2

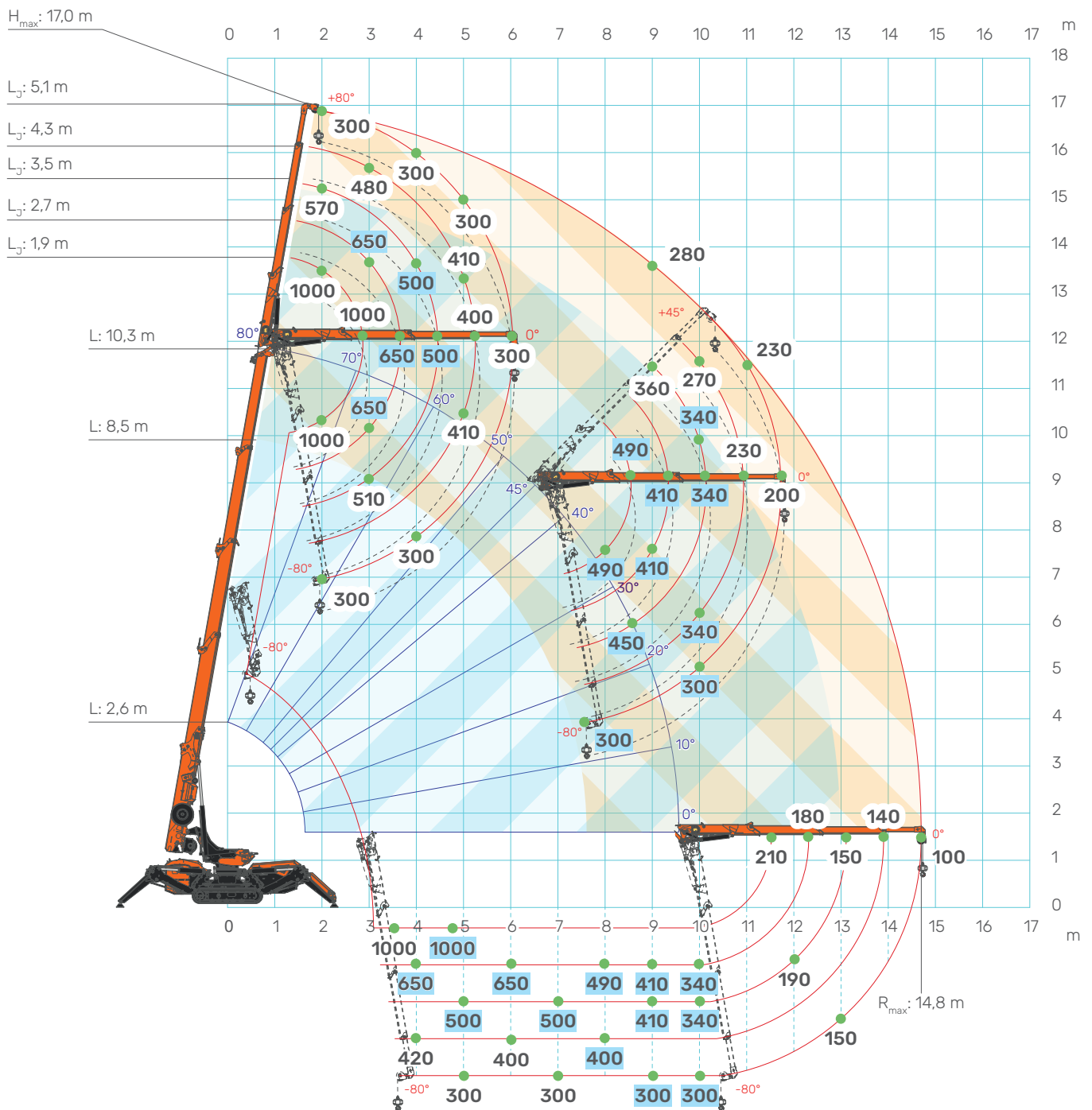
JIB1000.2H1MX load chart

15.09.2025 | REV.0.4

JIB1000.2H1MX



[kg]



SPX532.2

JIB1000.2H1MX load tables

15.09.2025 | REV0.4

CRANE PERFORMANCE: J7 (2,6 m < L < 8,5 m)

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	1000	800	630	500	300
2	1000	700	570	490	300
3	1000	650	510	480	300
4	1000	650	500	420	300
5	1000	650	500	410	300
6	950	650	500	400	300
7	670	650	500	400	300
8	490	490	490	400	300
9	410	410	410	400	300
10		340	340	340	300
11			290	290	290
12				250	250
12,8					220
↑R[m]	[kg]	532__500EU_0725_C17J1			

CRANE PERFORMANCE: J7 (L > 8,5 m)

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	1000	800	630	500	300
2	1000	700	570	490	300
3	1000	600	510	480	300
4	950	580	480	420	300
5	800	560	470	410	300
6	660	510	460	400	300
7	560	500	450	390	300
8	440	410	390	380	290
9	360	360	360	340	280
10	270	270	270	270	250
11	230	230	230	230	230
12		190	190	190	190
13			150	150	150
14				140	130
14,8					100
↑R[m]	[kg]	532__500EU_0725_C17J7			

CRANE PERFORMANCE: J6

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	1000	800	630	500	300
2	1000	700	570	490	300
3	1000	600	510	480	300
4	950	580	480	420	300
5	800	560	470	410	300
6	660	510	460	400	300
7	520	500	450	390	300
8	380	380	380	380	290
9	270	270	270	270	270
10	190	190	190	190	190
11	160	160	160	160	160
12		140	140	140	140
13			120	120	120
14				100	100
14,6					90
↑R[m]	[kg]	532__500EU_0725_C17J6			

CRANE PERFORMANCE: J5

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	1000	800	630	500	300
2	1000	700	570	490	300
3	1000	600	510	480	300
4	950	580	480	420	300
5	760	560	470	410	300
6	550	510	460	400	300
7	410	410	410	390	300
8	290	290	290	290	290
9	190	190	190	190	190
10	120	120	120	120	120
10,8	110	110	110	110	110
↑R[m]	[kg]	532__500EU_0725_C17J5			

CRANE PERFORMANCE: J4

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	560	520	470	440	300
2	540	500	450	420	300
3	510	470	440	410	300
4	500	460	430	390	300
5	440	440	420	390	300
6	300	300	300	300	300
7	190	190	190	190	190
7,8	110	110	110	110	110
↑R[m]	[kg]	532__500EU_0725_C17J4			

CRANE PERFORMANCE: J3

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	430	390	360	340	310
2	400	370	350	320	300
3	390	360	330	300	280
4	320	320	310	290	270
5	180	180	180	180	180
5,3	100	100	100	100	100
↑R[m]	[kg]	532__500EU_0725_C17J3			

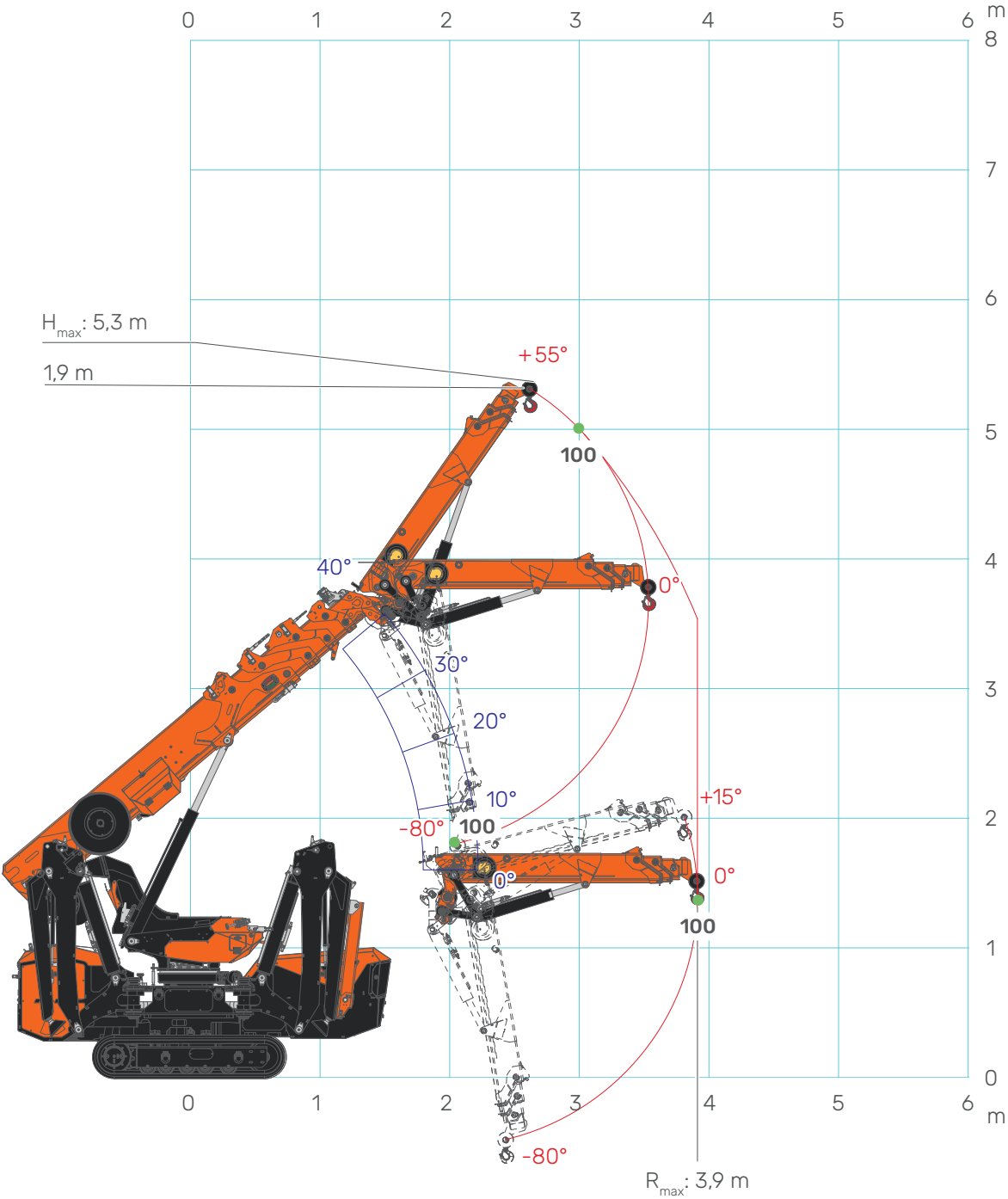
CRANE PERFORMANCE: J2

L _j [m]→	1,9	2,7	3,5	4,4	5,1
1	270	250	230	210	200
2	250	230	210	200	180
2,8	100	100	100	100	100
↑R[m]	[kg]	532__500EU_0725_C17J2			

SPX532.2

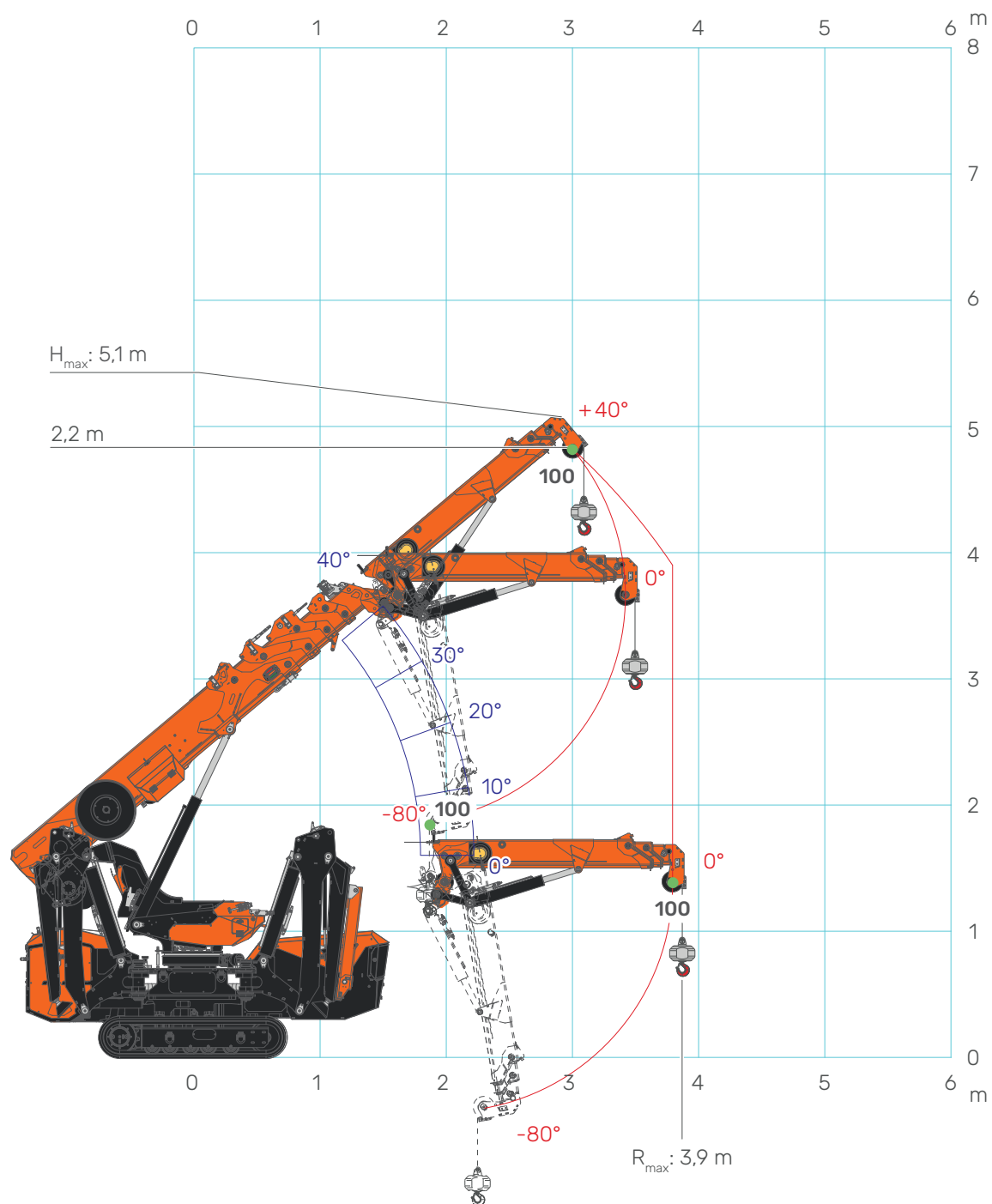
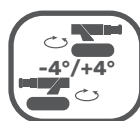
JIB1000.2H1MX load chart - Pick&Carry

15.09.2025 | REV0.4



[kg]

JIB1000.2H1MX load chart - Pick&Carry

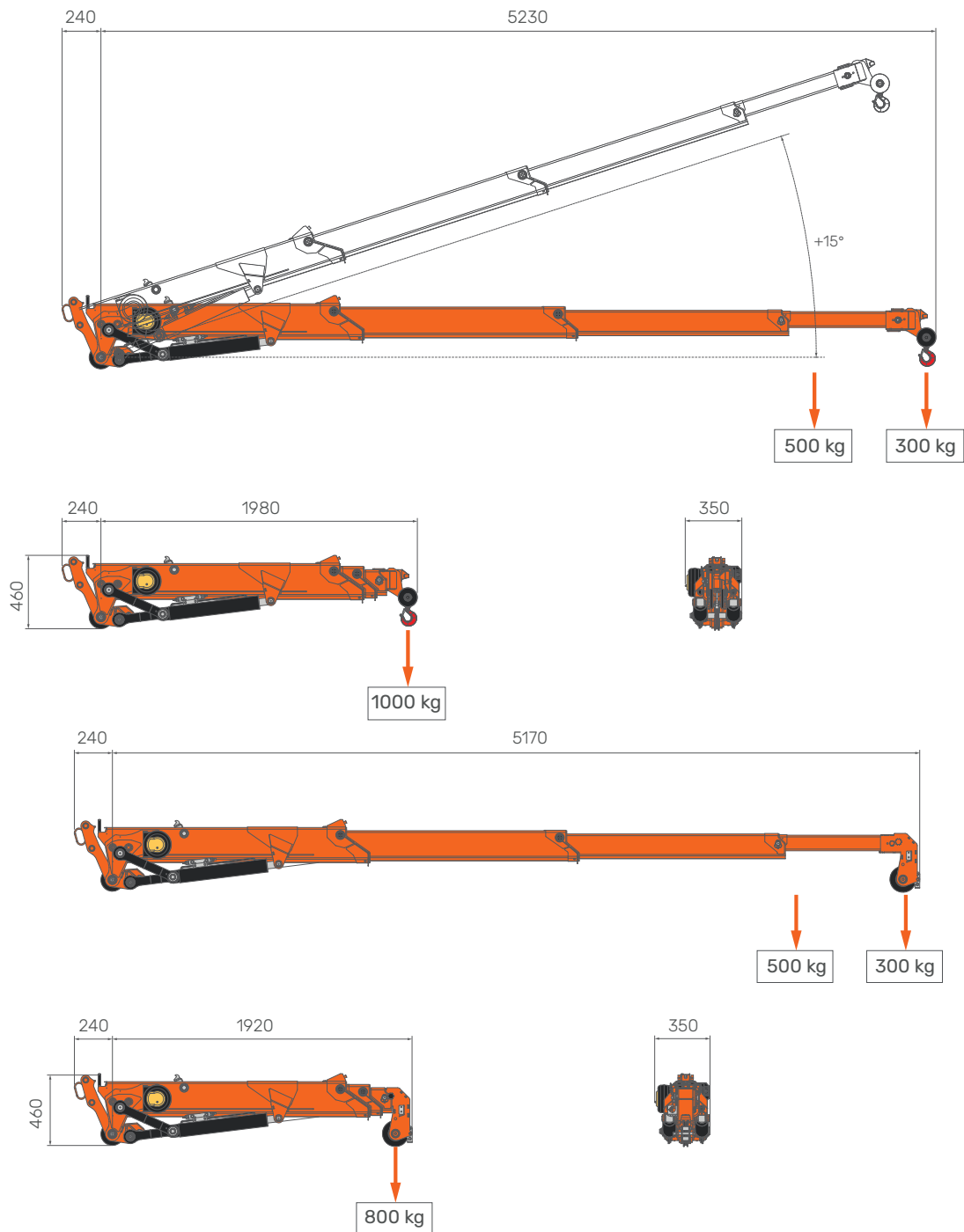


CRANE PERFORMANCE: J0

L _j [m]→	1,9	
0,1	300	
0,5	200	
1	150	
2	100	
3,9	100	
↑R[m]	[kg]	532...500EU...0725...C1730

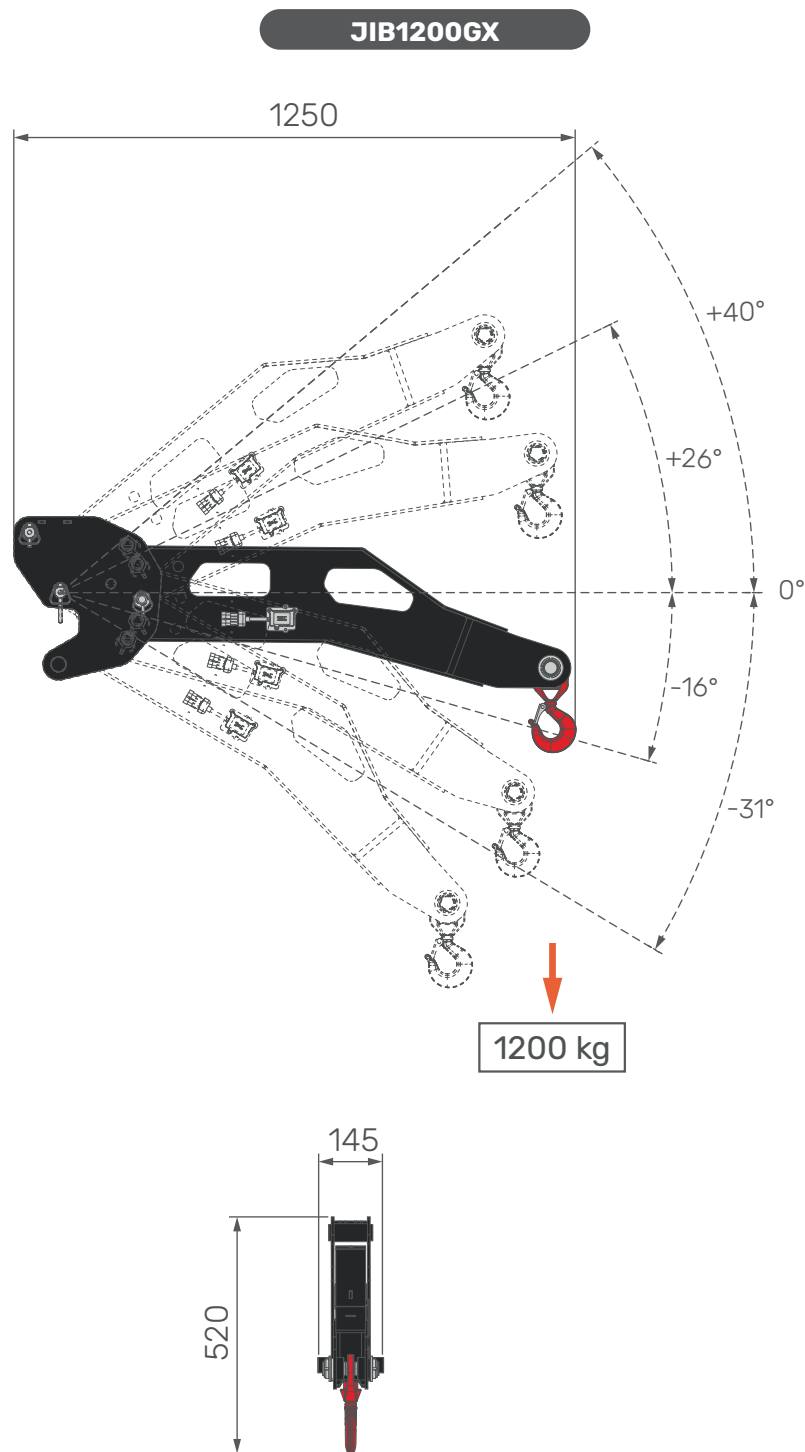
ACCESSORIES

JIB1000.2H1MX



WEIGHT				
		JIB	JIB1000.2H1MX	kg
				240

[mm] * While working in winch configuration, it shall be used only the single fall hookblock.
JIB1000.2H1MX max capacity is limited at 800 kg by LMI.



WEIGHT				
		JIB	JIB1200GX	kg
				30