

Technical Data

Specification & Capacities



SPX1040CDH

S.N: _____



18,7kW/25,0Hp
26,9kW/36,0Hp (EXT)



4,6-14,5m



4000kg



EN 13000

[m] [kg]



SPX1040



SPX1040



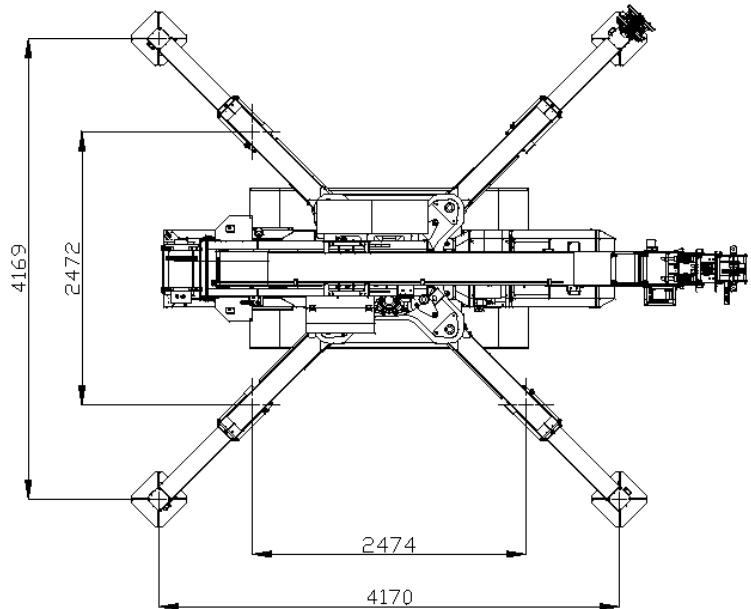
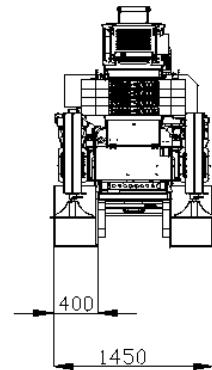
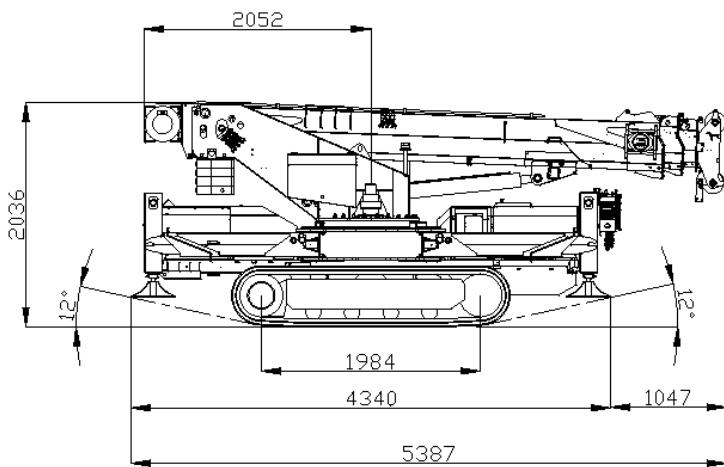
Via Campadone, 1
31014 Colle Umberto – Italy
Tel. +39 0438 1710083
Mail: info@jekko.it
Web: www.jekko.it

| | |
|------|----------------------------|
| Date | Mar. 31 st 2016 |
| REV. | 15 |



SPX1040

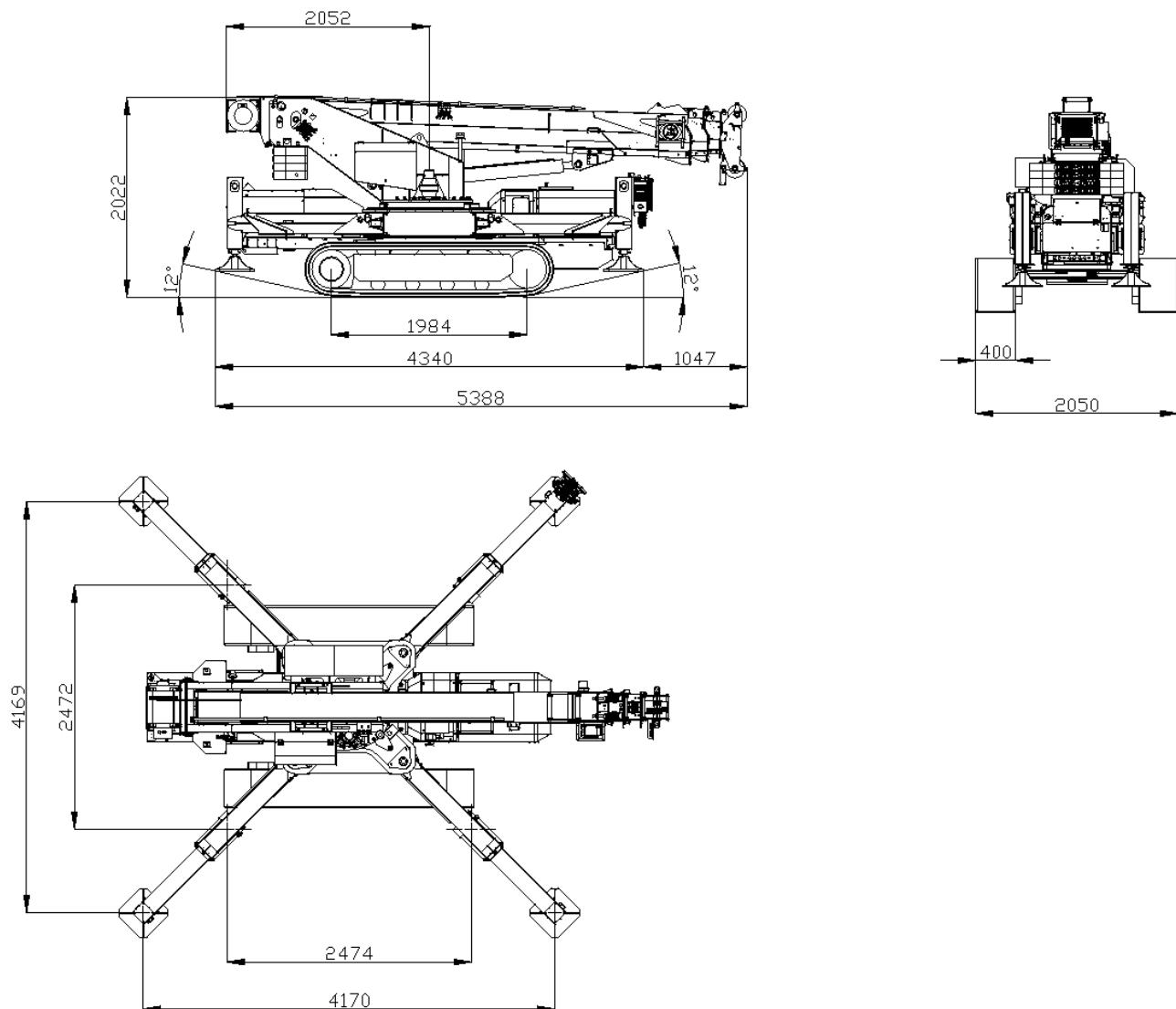
SPX1040CDH





SPX1040

SPX1040CDH-EXT



**SPX1040****SPX1040CDH**

| | | kg |
|-------------|--|------|
| | | 5600 |
| | | 760 |
| Tot. | | 6360 |

| | | |
|--|--------|------|
| | km/h | 2,0 |
| | | 25° |
| | kg/cm² | 0,59 |
| | kg | 4500 |

| | | |
|--|---------|----------|
| | -4°/80° | 35s |
| | 360° | 1,0 rpm |
| | m | 4,6-14,5 |
| | | 40s |

| | | | |
|--|---------------|---|---------------|
| | ISUZU 3CB1 | | 18,7kW 25,0Hp |
| | | | DIESEL |
| | | l | 20 |

**SPX1040****SPX1040CDH-EXT**

| | | kg |
|-------------|--|------|
| | | 6300 |
| | | 760 |
| Tot. | | 7060 |

| | | |
|--|--------|------|
| | km/h | 2,0 |
| | | 25° |
| | kg/cm² | 0,59 |
| | kg | 4500 |

| | | | |
|--|---------|----------|-----|
| | -4°/80° | 35s | |
| | 360° | 1,0 rpm | |
| | m | 4,6-14,5 | 40s |

| | | | |
|--|---------------|--|---------------|
| | ISUZU 3CE1 | | 26,9kW 36,0Hp |
| | | | DIESEL |
| | | | l 20 |

**SPX1040**

HOIST PERFORMANCE

| Layer | Max Line Pull kg | Normal Line Speed m/min | High Line Speed m/min |
|-------|----------------------------|-----------------------------------|---------------------------------|
| | | | |
| 1 | 1.204 (*) | 41,4 | 77,4 |
| 2 | 1.120 (*) | 44,5 | 83,2 |
| 3 | 1.048 (*) | 47,5 | 88,8 |
| 4 | 985 (*) | 50,6 | 94,6 |

(*) 1000kg LMI limited

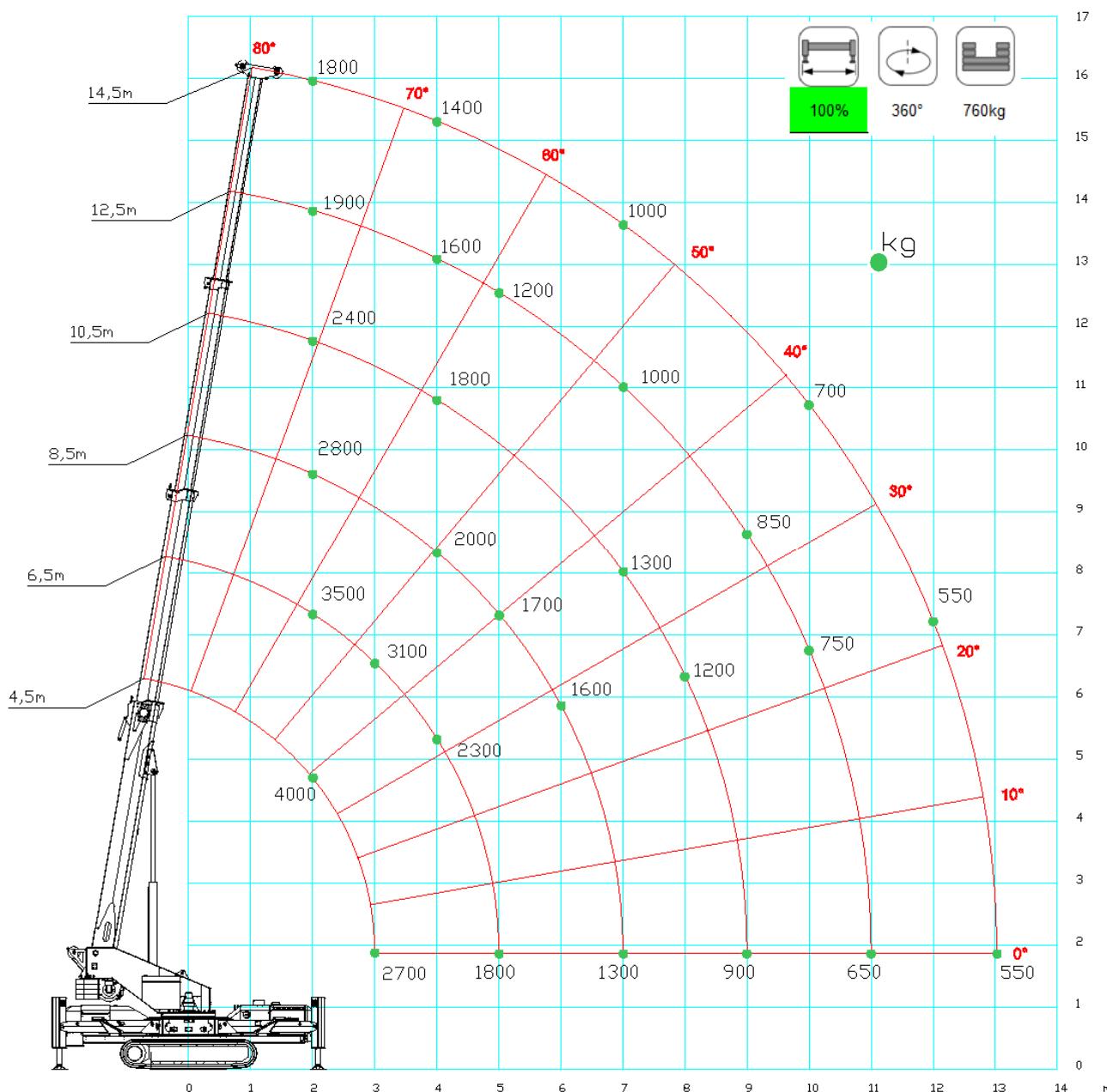
| Wire Rope | Diameter mm | Tot. Length m | Max Load kg |
|-------------------------------------|-----------------------|-------------------------|-----------------------|
| | | | |
| 19x7 right lang lay Non rotating | 8 | 125 | 5.435 |

HOOK BLOCK

| LOAD kg | No. of | |
|-------------------|----------------|--------------|
| | Sheaves | Lines |
| 4000 | 2 | 4 |
| 3000 | 2 | 3 |
| 2000 | 1 | 2 |
| 1000 | | 1 |



SPX1040

SPX1040CDH – MAIN BOOM




SPX1040

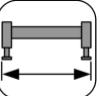
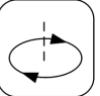
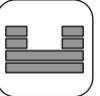
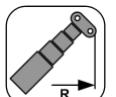
| [m] [kg] | | | | | EN | | | | | | | |
|----------|------|------|------|-------|------|------|------|------|------|------|------|--|
| | | 100% | 360° | 760kg | | | | | | | | |
| | 4,5 | 5,5 | 6,5 | 7,5 | 8,5 | 9,5 | 10,5 | 11,5 | 12,5 | 13,5 | 14,5 | |
| 2,0 | 4000 | 3700 | 3500 | 3300 | 2800 | 2600 | 2400 | 2100 | 1900 | 1850 | 1800 | |
| 3,0 | 2700 | 3000 | 3100 | 2800 | 2600 | 2300 | 2000 | 1900 | 1800 | 1750 | 1700 | |
| 4,0 | 2200 | 2200 | 2300 | 2100 | 2000 | 1900 | 1800 | 1700 | 1600 | 1550 | 1400 | |
| 5,0 | | 1800 | 1800 | 1800 | 1700 | 1600 | 1600 | 1400 | 1200 | 1150 | 1150 | |
| 6,0 | | | | 1500 | 1600 | 1500 | 1400 | 1300 | 1200 | 1100 | 1000 | |
| 7,0 | | | | | 1300 | 1300 | 1300 | 1200 | 1000 | 1000 | 1000 | |
| 8,0 | | | | | | 1100 | 1200 | 1100 | 1000 | 900 | 900 | |
| 9,0 | | | | | | | 900 | 900 | 850 | 800 | 800 | |
| 10,0 | | | | | | | | 800 | 750 | 700 | 700 | |
| 11,0 | | | | | | | | | 650 | 650 | 600 | |
| 12,0 | | | | | | | | | | 550 | 550 | |
| 13,2 | | | | | | | | | | | 550 | |

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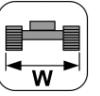
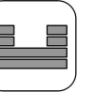
| [m] [kg] | | | | | EN | | | | |
|----------|------|------|------|-------|------|------|------|------|--|
| | | 50% | 360° | 760kg | | | | | |
| | 4,5 | 5,5 | 6,5 | 7,5 | 8,5 | 9,5 | 10,5 | 11,5 | |
| 2,0 | 4000 | 3300 | 2800 | 2300 | 1700 | 1300 | 950 | 850 | |
| 3,0 | 2700 | 2700 | 2500 | 1950 | 1550 | 1150 | 800 | 750 | |
| 4,0 | 2000 | 2000 | 1850 | 1500 | 1200 | 950 | 700 | 650 | |
| 5,0 | | 1450 | 1450 | 1250 | 1000 | 800 | 650 | 550 | |
| 6,0 | | | | 1050 | 950 | 750 | 550 | 500 | |
| 7,0 | | | | | 800 | 650 | 500 | 450 | |
| 8,0 | | | | | | 550 | 450 | 400 | |
| 9,0 | | | | | | | 350 | 350 | |
| 10,0 | | | | | | | | 300 | |

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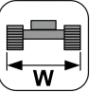
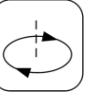
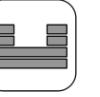
**SPX1040**

| [m] [kg] |  |  |  |  | EN |
|----------|---|---|---|--|----|
| |  | 0% | 360° | 760kg | |
| 2,0 | 4,5 | 5,5 | 6,5 | | |
| 3,0 | 200 | 200 | 100 | | |
| 4,0 | | 200 | 100 | | |
| 5,0 | | | 100 | | |

SPX1040.04.00.000.105.15.A

| [m] [kg] |  |  |  |  | EN |
|----------|---|---|---|--|-----|
| |  | 1400/1450 | 0°-180° | 760kg | |
| 2,0 | 4,5 | 5,5 | 6,5 | 7,5 | 8,5 |
| 3,0 | 1000 | 1000 | 1000 | 850 | 300 |
| 4,0 | 1000 | 1000 | 900 | 550 | 250 |
| 5,0 | | 900 | 700 | 400 | 200 |
| 6,0 | | | 550 | 350 | 150 |
| 7,1 | | | | 300 | 150 |
| | | | | | 100 |

SPX1040.04.03.000.105.15.A

| [m] [kg] |  |  |  |  | EN |
|----------|---|---|---|--|-----|
| |  | 2050 | 360° | 760kg | |
| 2,0 | 4,5 | 5,5 | 6,5 | 7,5 | 8,5 |
| 3,0 | 2000 | 2000 | 2000 | 1000 | 500 |
| 4,0 | 1500 | 1500 | 1300 | 750 | 450 |
| 5,0 | | 900 | 650 | 550 | 350 |
| 6,0 | | | 500 | 350 | 200 |
| 7,1 | | | | 300 | 200 |
| | | | | | 150 |

SPX1040CDH EXT ONLY

SPX1040.04.04.000.105.15.A



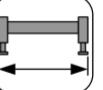
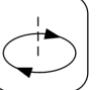
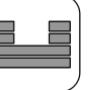
SPX1040

| [m] [kg] | | | | | EN | | | | | | | | | | | |
|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | | 100% | 360° | 0kg | | 4,5 | 5,5 | 6,5 | 7,5 | 8,5 | 9,5 | 10,5 | 11,5 | 12,5 | 13,5 | 14,5 |
| 2,0 | 4000 | 3700 | 3500 | 3300 | 2800 | 2300 | 1800 | 1600 | 1500 | 1400 | 1400 | 1400 | 1400 | 1400 | 1400 | 1400 |
| 3,0 | 2700 | 3000 | 3100 | 2800 | 2600 | 2100 | 1800 | 1600 | 1400 | 1300 | 1300 | 1300 | 1300 | 1300 | 1300 | 1300 |
| 4,0 | 2200 | 2200 | 2300 | 2100 | 2000 | 1800 | 1600 | 1400 | 1200 | 1100 | 1100 | 1100 | 1100 | 1100 | 1100 | 1100 |
| 5,0 | | 1800 | 1800 | 1800 | 1700 | 1500 | 1400 | 1200 | 1000 | 950 | 950 | 950 | 950 | 950 | 950 | 950 |
| 6,0 | | | | 1250 | 1350 | 1250 | 1200 | 1100 | 1000 | 900 | 850 | 850 | 850 | 850 | 850 | 850 |
| 7,0 | | | | | 1100 | 1100 | 1100 | 1000 | 850 | 850 | 850 | 850 | 850 | 850 | 850 | 850 |
| 8,0 | | | | | | 900 | 1000 | 900 | 850 | 750 | 750 | 750 | 750 | 750 | 750 | 750 |
| 9,0 | | | | | | | | 750 | 750 | 650 | 600 | 600 | 600 | 600 | 600 | 600 |
| 10,0 | | | | | | | | | 600 | 550 | 500 | 500 | 500 | 500 | 500 | 500 |
| 11,0 | | | | | | | | | | 500 | 500 | 450 | 450 | 450 | 450 | 450 |
| 12,0 | | | | | | | | | | | 400 | 400 | 400 | 400 | 400 | 400 |
| 13,2 | | | | | | | | | | | | | | | | 400 |

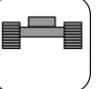
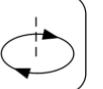
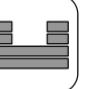
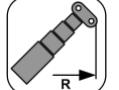
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| [m] [kg] | | | | | EN | | | | | | | | | | | |
|----------|------|------|------|------|------|------|-----|-----|-----|-----|-----|------|------|-----|-----|-----|
| | | 50% | 360° | 0kg | | 4,5 | 5,5 | 6,5 | 7,5 | 8,5 | 9,5 | 10,5 | 11,5 | | | |
| 2,0 | 4000 | 3300 | 2800 | 2300 | 1700 | 1300 | 950 | 850 | 850 | 850 | 850 | 850 | 850 | 850 | 850 | 850 |
| 3,0 | 2700 | 2700 | 2500 | 1950 | 1550 | 1150 | 800 | 750 | 750 | 750 | 750 | 750 | 750 | 750 | 750 | 750 |
| 4,0 | 2000 | 2000 | 1850 | 1500 | 1200 | 950 | 700 | 650 | 650 | 650 | 650 | 650 | 650 | 650 | 650 | 650 |
| 5,0 | | 1450 | 1450 | 1250 | 1000 | 800 | 650 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 |
| 6,0 | | | | 1050 | 950 | 750 | 550 | 500 | 500 | 500 | 500 | 500 | 500 | 500 | 500 | 500 |
| 7,0 | | | | | 800 | 650 | 500 | 450 | 450 | 450 | 450 | 450 | 450 | 450 | 450 | 450 |
| 8,0 | | | | | | | 550 | 450 | 450 | 450 | 450 | 450 | 450 | 450 | 450 | 450 |
| 9,0 | | | | | | | | | 350 | 350 | 350 | 350 | 350 | 350 | 350 | 350 |
| 10,0 | | | | | | | | | | | | | | | | 300 |

SPX1040.00.01.0000.105.15.A

| [m] [kg] |  |  |  |  | EN |
|----------|---|---|---|--|----|
| |  | 0% | 360° | 0kg | |
| 2,0 | 4,5 | 5,5 | 6,5 | | |
| 3,0 | 200 | 200 | 100 | | |
| 4,0 | | 200 | 100 | | |
| 5,0 | | | 100 | | |

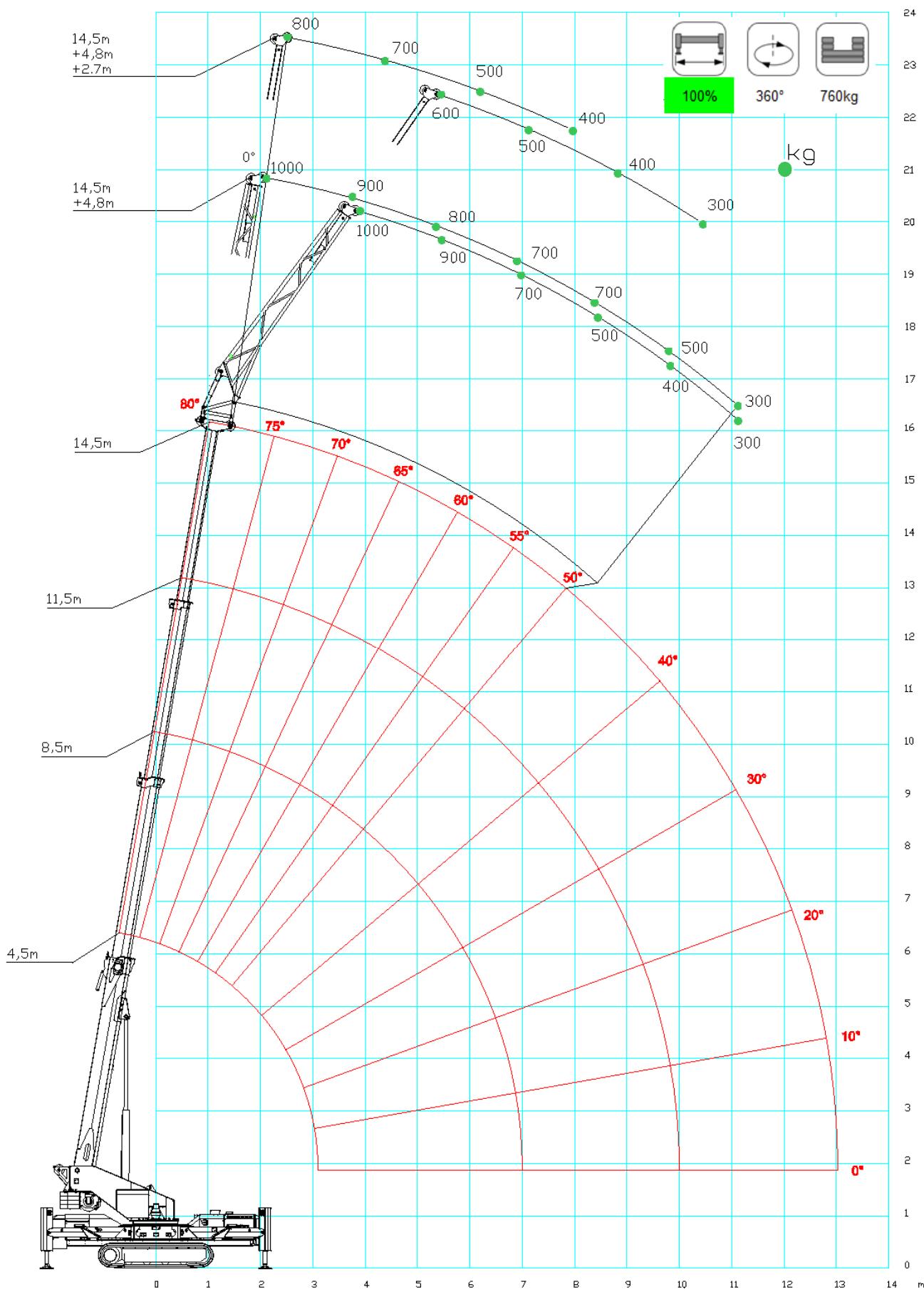
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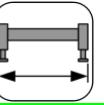
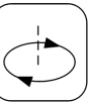
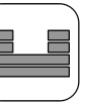
| [m] [kg] |  |  |  |  | EN |
|----------|---|--|--|---|----|
| |  | 360° | 0 kg | | |
| 2,0 | 4,5 | 5,5 | 6,5 | | |
| 3,0 | 200 | 200 | 100 | | |
| 4,0 | | 200 | 100 | | |
| 5,0 | | | 100 | | |

SPX1040.00.03.000.105.15.A

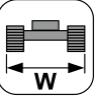
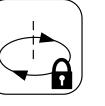
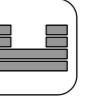


SPX1040

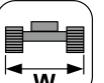
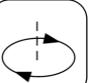
SPX1040CDH + JIB1000.1FL


| [m] [kg] |  |  |  |  | EN |
|---|---|---|---|---|----|
|  | JIB1000.1FL | 100% | 360° | 760kg | |
| | 4,8 | | 4,8+2,7 | | |
| 80° | 1000 | 1000 | 800 | 600 | |
| 75° | 900 | 900 | 700 | 500 | |
| 70° | 800 | 700 | 500 | 400 | |
| 65° | 700 | 500 | 400 | 300 | |
| 60° | 700 | 400 | | | |
| 55° | 500 | 300 | | | |
| 50° | 300 | | | | |

SPX1040.04.02.130.105.15.A

| [m] [kg] |  |  |  |  | EN |
|---|---|---|---|---|----|
|  | JIB1000.1FL | 1400/1450 | 0°-180° | 760kg | |
| | 1,7 | | 3,7 | | |
| 2,0 | 200 | 100 | | | |
| 5,0 | 200 | 100 | | | |

SPX1040.04.03.130.105.15.A

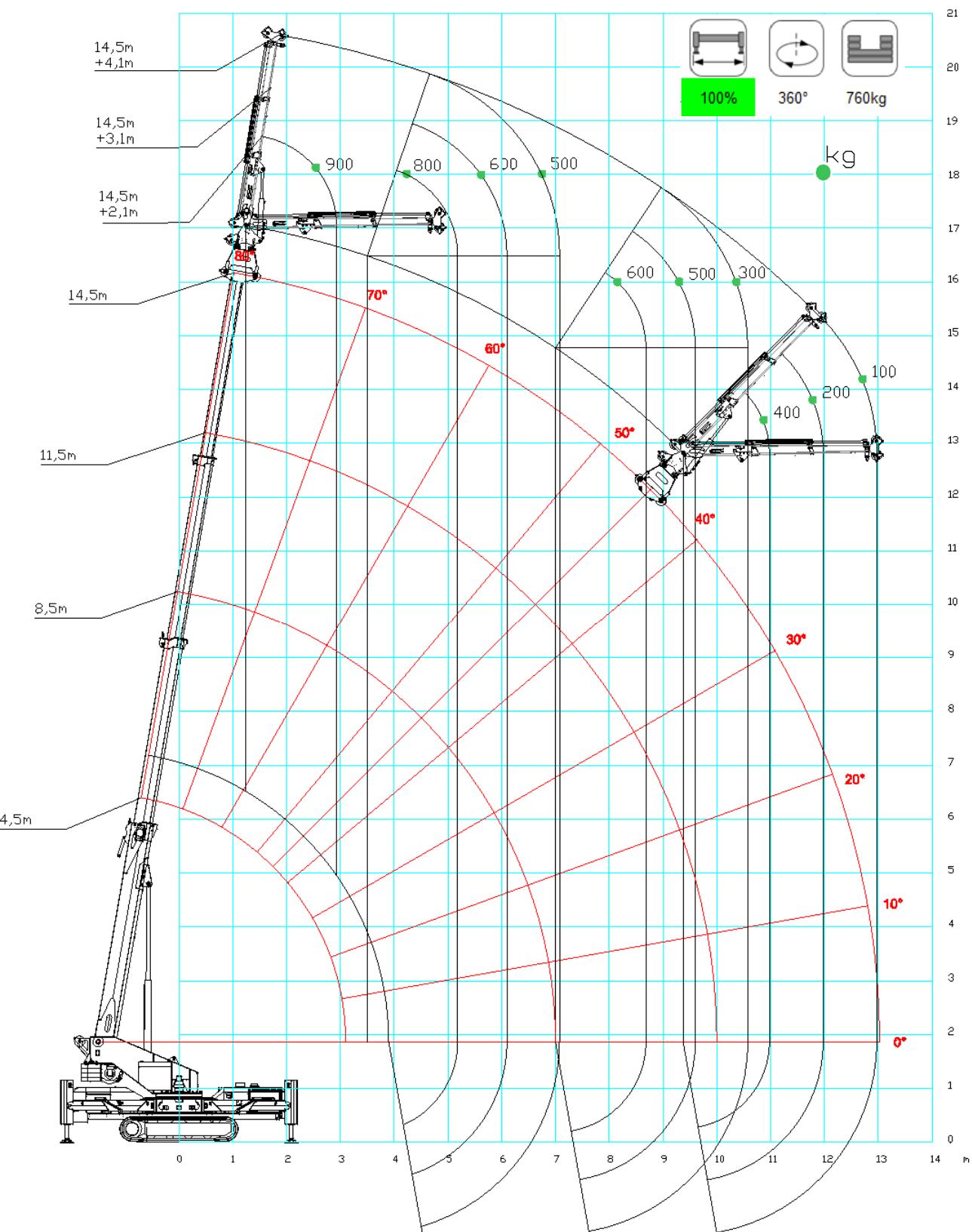
| [m] [kg] |  |  |  |  | EN |
|---|---|---|---|---|----|
|  | JIB1000.1FL | 2050 | 360° | 760kg | |
| | 1,7 | | 3,7 | | |
| 2,0 | 200 | 100 | | | |
| 5,0 | 200 | 100 | | | |

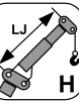
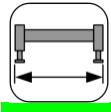
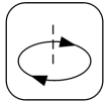
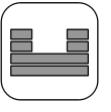
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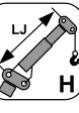
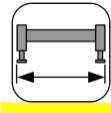
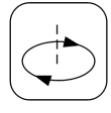
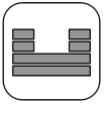
SPX1040

SPX1040CDH + JIB600.2H

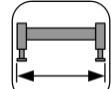
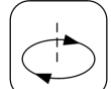
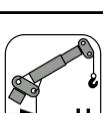


| [m] [kg] |  H |  |  |  | EN |
|----------|---|---|---|--|-------|
| |  H | JIB600.2H | 100% | 360° | 760kg |
| 1,7 | | 2,6 | 3,7 | | |
| 1,8 | 900 | 600 | 500 | | |
| 3,5 | 800 | 600 | 500 | | |
| 7,0 | 600 | 500 | 300 | | |
| 9,5 | 400 | 200 | 100 | | |

SPX1040.04.02.200.105.15.A

| [m] [kg] |  H |  |  |  | EN |
|----------|---|--|--|---|-------|
| |  H | JIB600.2H | 50% | 360° | 760kg |
| 1,7 | | 2,6 | 3,7 | | |
| 1,8 | 900 | 600 | 500 | | |
| 3,5 | 900 | 600 | 500 | | |
| 7,0 | 450 | 350 | 250 | | |

SPX1040.04.01.200.105.15.A

| [m] [kg] |  H |  |  |  | EN |
|----------|---|---|---|--|-------|
| |  H | JIB600.2H | 0% | 360° | 760kg |
| 1,7 | | 2,6 | 3,7 | | |
| 2,0 | 200 | 100 | 100 | | |
| 3,0 | 200 | 100 | 100 | | |
| 4,0 | 200 | 100 | 100 | | |
| 5,0 | 200 | 100 | 100 | | |

SPX1040.04.00.200.105.15.A

| [m] [kg] | | | | | EN |
|-----------|-----------|---------|-------|--|----|
| JIB600.2H | 1400/1450 | 0°-180° | 760kg | | |
| 1,7 | 3,7 | | | | |
| 2,0 | 200 | 100 | | | |
| 5,0 | 200 | 100 | | | |

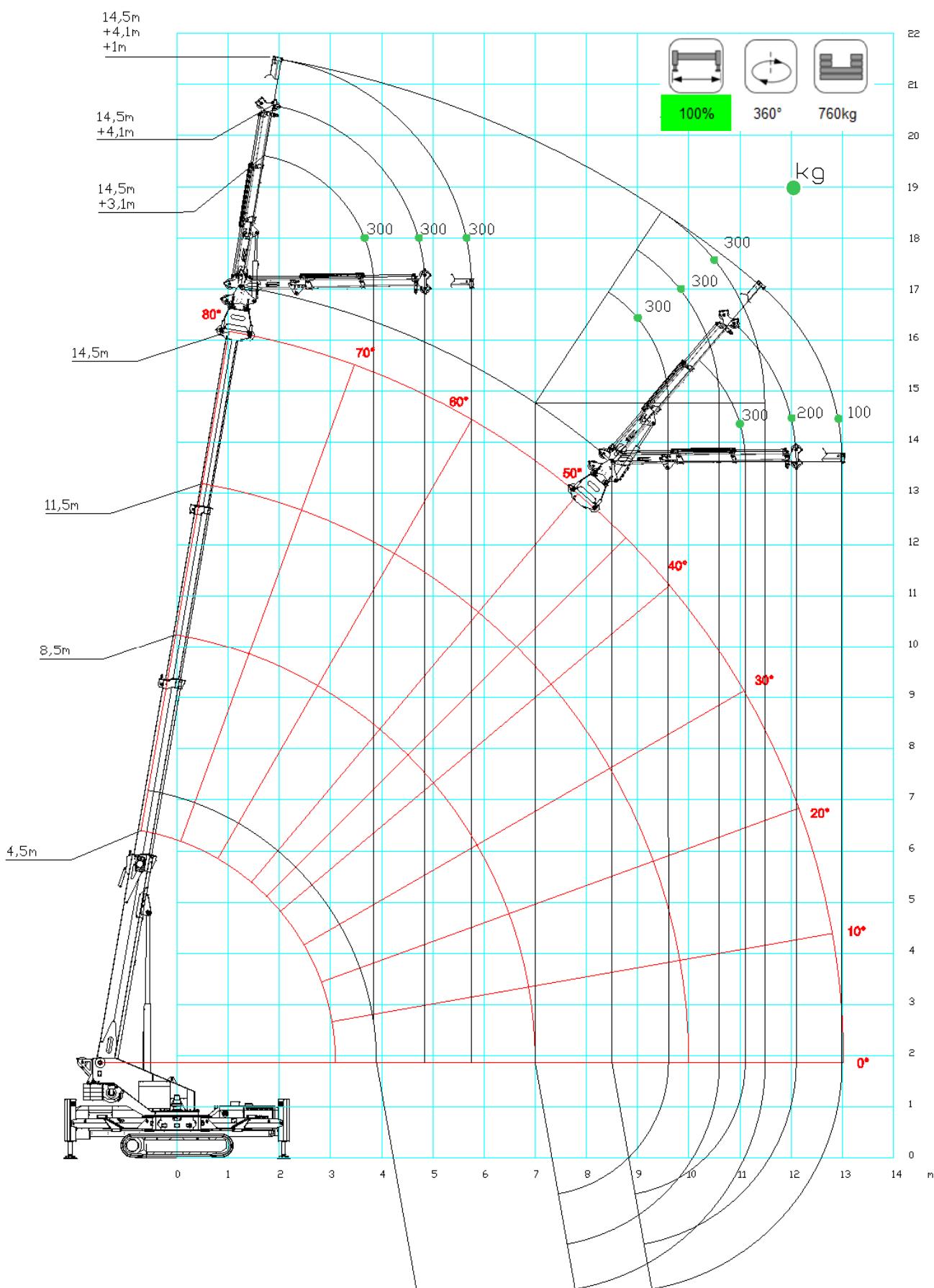
SPX1040.04.03.200.105.15.A

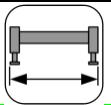
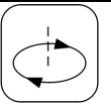
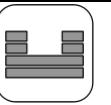
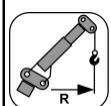
| [m] [kg] | | | | | EN |
|-----------|------|------|-------|--|----|
| JIB600.2H | 2050 | 360° | 760kg | | |
| 1,7 | 3,7 | | | | |
| 2,0 | 200 | 100 | | | |
| 5,0 | 200 | 100 | | | |

SPX1040.04.04.200.105.15.A

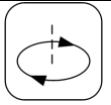
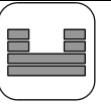


SPX1040

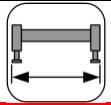
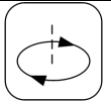
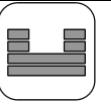
SPX1040CDH + JIB600.2H + STINGER


| [m] [kg] |  H JIB600.2H +1M |  |  |  | EN |
|----------|---|---|---|--|----|
| |  | 100% | 360° | 760kg | |
| 2,7 | 2,7 | 3,6 | 4,7 | | |
| 1,8 | 300 | 300 | 300 | | |
| 3,5 | 300 | 300 | 300 | | |
| 7,0 | 300 | 300 | 300 | | |
| 8,5 | 300 | 200 | 100 | | |

SPX1040.04.02.2012.05.15.A

| [m] [kg] |  H JIB600.2H +1M |  |  |  | EN |
|----------|--|--|--|---|----|
| |  | 50% | 360° | 760kg | |
| 2,7 | 2,7 | 3,6 | 4,7 | | |
| 1,8 | 300 | 300 | 300 | | |
| 3,5 | 300 | 300 | 300 | | |
| 6,0 | 300 | 300 | 250 | | |

SPX1040.04.01.2012.05.15.A

| [m] [kg] |  H JIB600.2H +1M |  |  |  | EN |
|----------|---|---|---|--|----|
| |  | 0% | 360° | 760kg | |
| 2,7 | 2,7 | 3,6 | 4,7 | | |
| 2,0 | 200 | 100 | 100 | | |
| 3,0 | 200 | 100 | 100 | | |
| 4,0 | 200 | 100 | 100 | | |
| 5,0 | 200 | 100 | 100 | | |

SPX1040.04.00.2012.05.15.A



SPX1040

| [m] [kg] | LJ H | W | + | EN |
|------------------|-----------|-----------|-------|----|
| JIB600.2H +1M | 1400/1450 | 0 °-180 ° | 760kg | |
| 2,7 | 4,7 | | | |
| 2,0 | 200 | 100 | | |
| 5,0 | 200 | 100 | | |

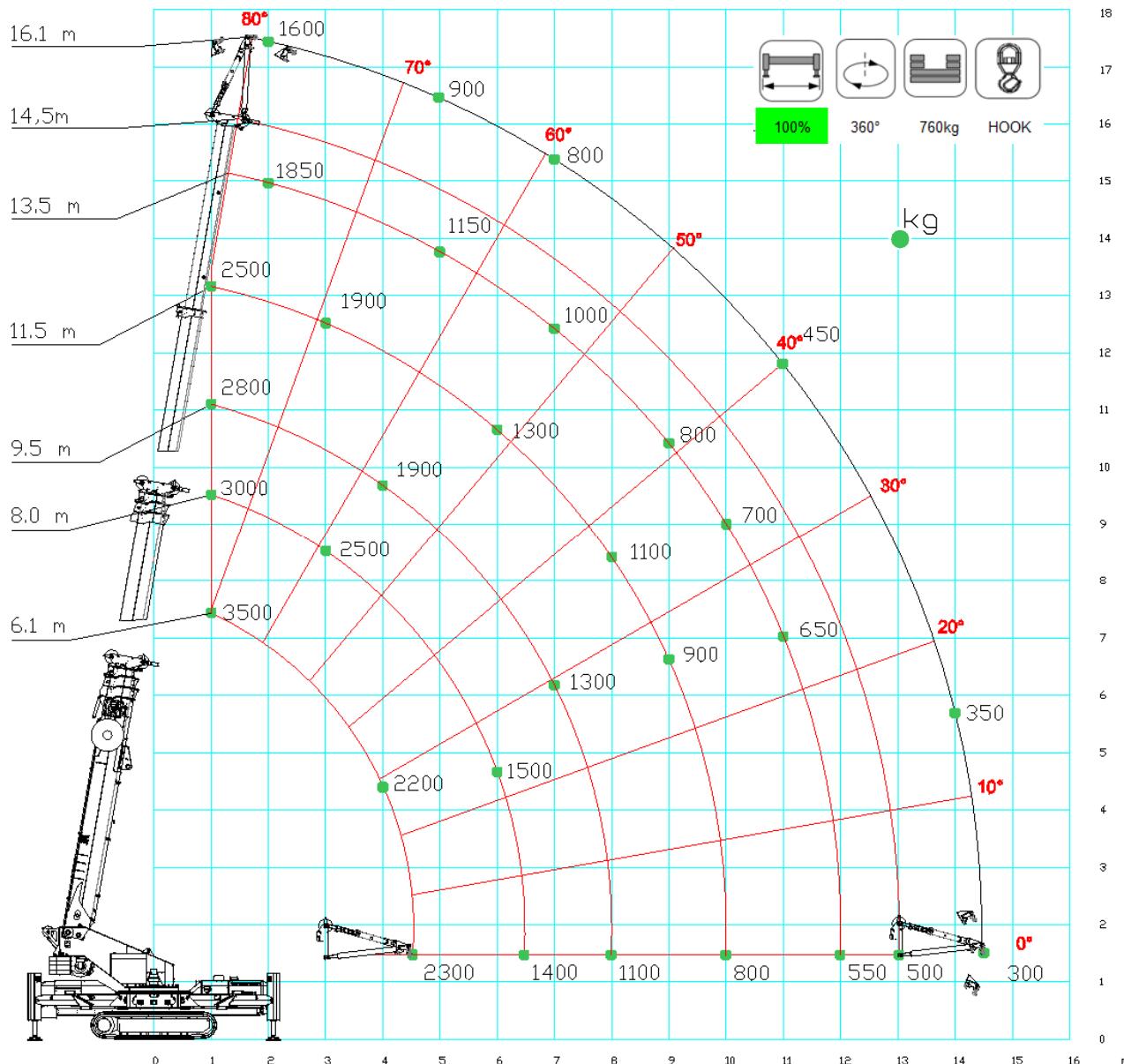
SPX1040.04.03.2012.05.15.A

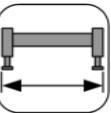
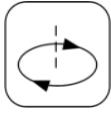
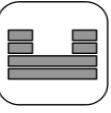
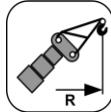
| [m] [kg] | LJ H | W | + | EN |
|------------------|---------|-------|-------|----|
| JIB600.2H +1M | 2050 | 360 ° | 760kg | |
| 2,7 | 4,7 | | | |
| 2,0 | 200 | 100 | | |
| 5,0 | 200 | 100 | | |

SPX1040.04.04.2012.05.15.A



SPX1040

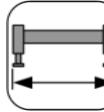
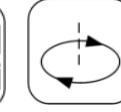
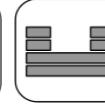
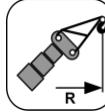
JIB3500G
HOOK MODE


| [m] [kg] |  |  |  |  |  | EN | | |
|----------|---|---|---|---|--|------|------|------|
| | JIB3500G | 100% | 360° | 760kg | HOOK | | | |
| |  | 6,1 | 8,0 | 9,5 | 11,5 | 13,5 | 14,5 | 16,1 |
| 1,0 | 3500 | 3000 | 2800 | 2500 | | | | |
| 2,0 | 3200 | 2700 | 2500 | 2100 | 1850 | 1800 | 1600 | |
| 3,0 | 2800 | 2500 | 2300 | 1900 | 1750 | 1700 | 1500 | |
| 4,0 | 2200 | 2100 | 1900 | 1700 | 1550 | 1400 | 1250 | |
| 5,0 | | 1700 | 1600 | 1400 | 1150 | 1150 | 900 | |
| 6,0 | | 1500 | 1450 | 1300 | 1100 | 1000 | 850 | |
| 7,0 | | | 1300 | 1200 | 1000 | 1000 | 800 | |
| 8,0 | | | 1100 | 1100 | 900 | 900 | 650 | |
| 9,0 | | | | 900 | 800 | 800 | 550 | |
| 10,0 | | | | 800 | 700 | 700 | 500 | |
| 11,0 | | | | | 650 | 600 | 450 | |
| 12,0 | | | | | 550 | 550 | 400 | |
| 13,0 | | | | | | 500 | 380 | |
| 14,0 | | | | | | | 350 | |
| 14,5 | | | | | | | 300 | |

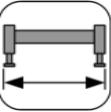
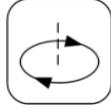
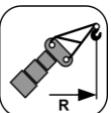
SPX1040.04.02.320.2.01.16.A

| [m] [kg] | | | | | | EN |
|----------|------|------|------|-------|------|----|
| | | 50% | 360° | 760kg | HOOK | |
| | | 6,1 | 8,0 | 9,5 | 11,5 | |
| 1,0 | 3500 | 2500 | 1500 | | | |
| 2,0 | 3000 | 1800 | 1300 | 850 | | |
| 3,0 | 2500 | 1600 | 1150 | 750 | | |
| 4,0 | 2000 | 1300 | 950 | 650 | | |
| 5,0 | | 1000 | 800 | 550 | | |
| 6,0 | | 900 | 750 | 500 | | |
| 7,0 | | | 650 | 450 | | |
| 8,0 | | | 550 | 400 | | |
| 9,0 | | | | 350 | | |
| 10,0 | | | | 300 | | |

SPX1040.04.01320.2.01.16.A

| [m] [kg] |  |  |  |  |  |  | |
|---|---|---|---|---|--|---|------|
| | JIB3500G | 100% | 360° | 0kg | HOOK | | |
|  | 6,1 | 8,0 | 9,5 | 11,5 | 13,5 | 14,5 | 16,1 |
| 1,0 | 3500 | 3000 | | | | | |
| 2,0 | 3200 | 2700 | 2300 | 1600 | 1400 | 1400 | 1200 |
| 3,0 | 2700 | 2500 | 2100 | 1600 | 1300 | 1300 | 1100 |
| 4,0 | 2200 | 2100 | 1800 | 1400 | 1100 | 1100 | 900 |
| 5,0 | | 1700 | 1500 | 1200 | 950 | 950 | 700 |
| 6,0 | | 1300 | 1250 | 1100 | 900 | 850 | 650 |
| 7,0 | | | 1100 | 1000 | 850 | 850 | 600 |
| 8,0 | | | 900 | 900 | 750 | 750 | 500 |
| 9,0 | | | | 700 | 600 | 600 | 350 |
| 10,0 | | | | 600 | 500 | 500 | 320 |
| 11,0 | | | | | 500 | 450 | 300 |
| 12,0 | | | | | 400 | 400 | 270 |
| 13,0 | | | | | | 400 | 250 |
| 14,0 | | | | | | | 230 |
| 14,5 | | | | | | | 200 |

SPX1040.00.02.320.2.01.16.A

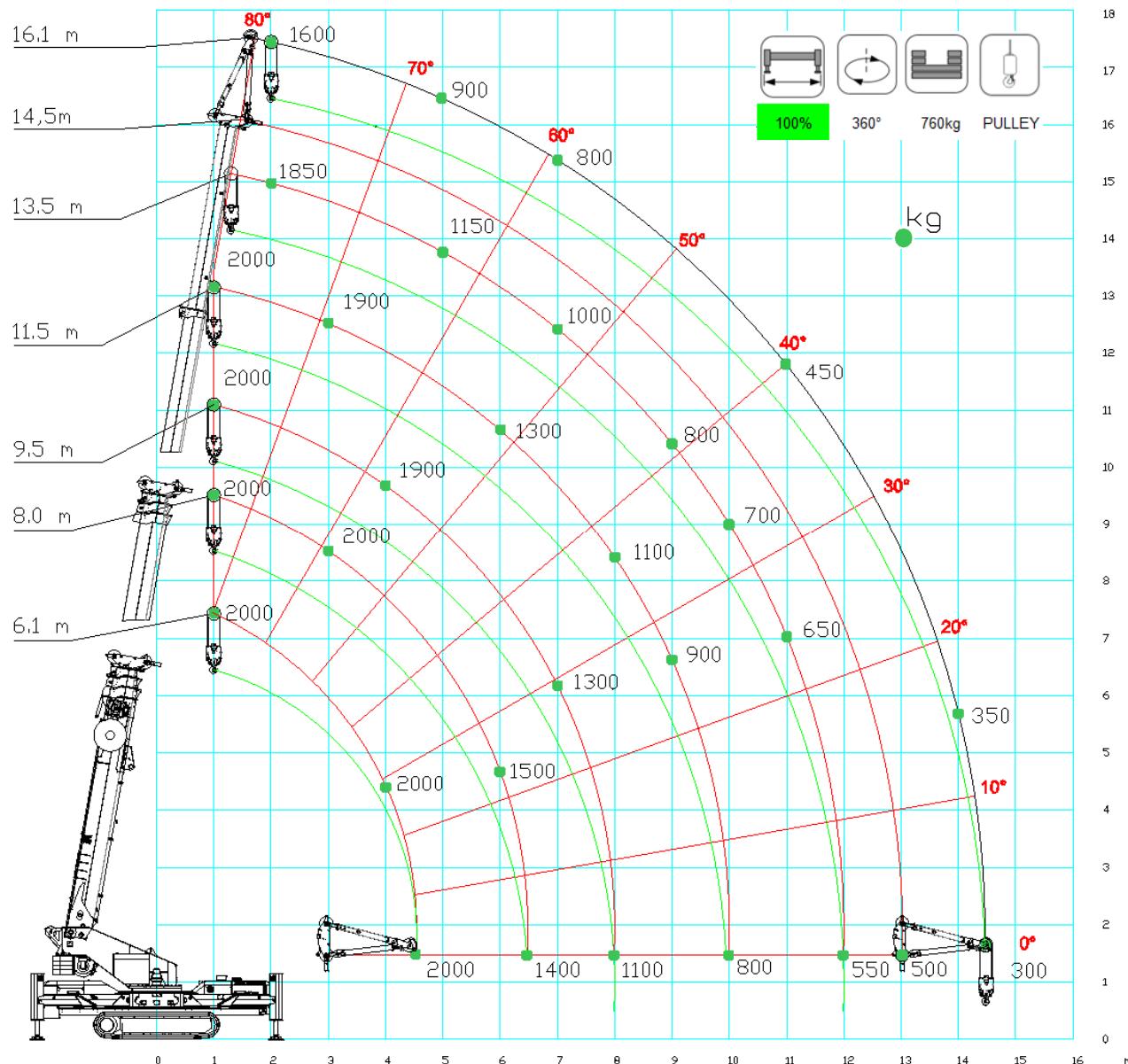
| [m] [kg] |  |  |  |  |  | EN |
|----------|---|---|---|--|---|----|
| | JIB3500G | 50% | 360° | 0kg | HOOK | |
| |  | 6,1 | 8,0 | 9,5 | 11,5 | |
| 1,0 | 3500 | 2500 | 1500 | | | |
| 2,0 | 3000 | 1800 | 1300 | 850 | | |
| 3,0 | 2500 | 1600 | 1150 | 750 | | |
| 4,0 | 2000 | 1300 | 950 | 650 | | |
| 5,0 | | 1000 | 800 | 550 | | |
| 6,0 | | 900 | 750 | 500 | | |
| 7,0 | | | 650 | 450 | | |
| 8,0 | | | 550 | 400 | | |
| 9,0 | | | | 350 | | |
| 10,0 | | | | 300 | | |

SPX1040.00.01320.2.01.16.A



SPX1040

PULLEY MODE

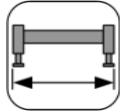
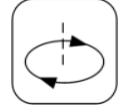
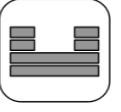
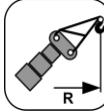


| [m] [kg] | | | | | | EN | | | | | | |
|----------|----------|------|------|-------|--------|------|------|-----|------|------|------|------|
| | JIB3500G | 100% | 360° | 760kg | PULLEY | 6,1 | 8,0 | 9,5 | 11,5 | 13,5 | 14,5 | 16,1 |
| 1,0 | 2000 | 2000 | 2000 | 2000 | | | | | | | | |
| 2,0 | 2000 | 2000 | 2000 | 2000 | 1850 | 1800 | 1600 | | | | | |
| 3,0 | 2000 | 2000 | 2000 | 1900 | 1750 | 1700 | 1500 | | | | | |
| 4,0 | 2000 | 2000 | 1900 | 1700 | 1550 | 1400 | 1250 | | | | | |
| 5,0 | | 1700 | 1600 | 1400 | 1150 | 1150 | 900 | | | | | |
| 6,0 | | 1500 | 1450 | 1300 | 1100 | 1000 | 850 | | | | | |
| 7,0 | | | 1300 | 1200 | 1000 | 1000 | 800 | | | | | |
| 8,0 | | | 1100 | 1100 | 900 | 900 | 650 | | | | | |
| 9,0 | | | | 900 | 800 | 800 | 550 | | | | | |
| 10,0 | | | | 800 | 700 | 700 | 500 | | | | | |
| 11,0 | | | | | 650 | 600 | 450 | | | | | |
| 12,0 | | | | | | 550 | 550 | 400 | | | | |
| 13,0 | | | | | | | 500 | 380 | | | | |
| 14,0 | | | | | | | | 350 | | | | |
| 14,5 | | | | | | | | | 300 | | | |

SPX1040.04.02.320.1.01.16.A

| [m] [kg] | | | | | |
|----------|----------|------|------|-------|--------|
| | JIB3500G | 50% | 360° | 760kg | PULLEY |
| | | 6,1 | 8,0 | 9,5 | 11,5 |
| 1,0 | 2000 | 2000 | 1500 | | |
| 2,0 | 2000 | 1800 | 1300 | 850 | |
| 3,0 | 2000 | 1600 | 1150 | 750 | |
| 4,0 | 2000 | 1300 | 950 | 650 | |
| 5,0 | | 1000 | 800 | 550 | |
| 6,0 | | 900 | 750 | 500 | |
| 7,0 | | | 650 | 450 | |
| 8,0 | | | 550 | 400 | |
| 9,0 | | | | 350 | |
| 10,0 | | | | 300 | |

SPX1040.04.01.320.101.16.A

| [m] [kg] |  |  |  |  |  | EN | |
|----------|---|---|---|---|--|--------|------|
| |  | JIB3500G | 100% | 360° | 0kg | PULLEY | |
| | 6,1 | 8,0 | 9,5 | 11,5 | 13,5 | 14,5 | 16,1 |
| 1,0 | 2000 | 2000 | | | | | |
| 2,0 | 2000 | 2000 | 2000 | 1600 | 1400 | 1400 | 1200 |
| 3,0 | 2000 | 2000 | 2000 | 1600 | 1300 | 1300 | 1100 |
| 4,0 | 2000 | 2000 | 1800 | 1400 | 1100 | 1100 | 900 |
| 5,0 | | 1700 | 1500 | 1200 | 950 | 950 | 700 |
| 6,0 | | 1300 | 1250 | 1100 | 900 | 850 | 650 |
| 7,0 | | | 1100 | 1000 | 850 | 850 | 600 |
| 8,0 | | | 900 | 900 | 750 | 750 | 500 |
| 9,0 | | | | 700 | 600 | 600 | 350 |
| 10,0 | | | | 600 | 500 | 500 | 320 |
| 11,0 | | | | | 500 | 450 | 300 |
| 12,0 | | | | | 400 | 400 | 270 |
| 13,0 | | | | | | 400 | 250 |
| 14,0 | | | | | | | 230 |
| 14,5 | | | | | | | 200 |

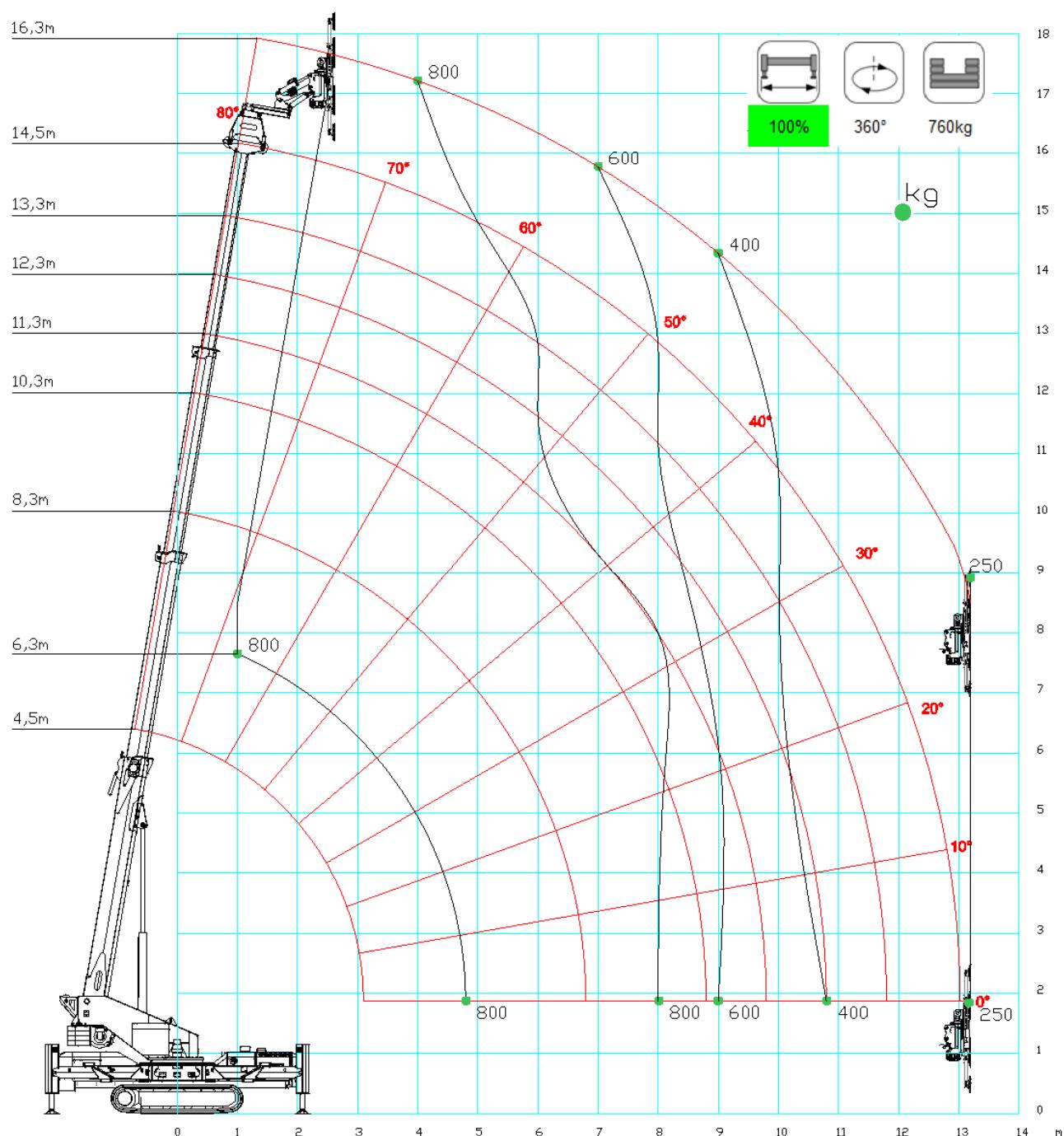
SPX1040.00.01320.2.01.16.A

| [m] [kg] | | | | | |
|----------|----------|------|------|-----|--------|
| | JIB3500G | 50% | 360° | 0kg | PULLEY |
| | | 6,1 | 8,0 | 9,5 | 11,5 |
| 1,0 | 2000 | 2000 | 1500 | | |
| 2,0 | 2000 | 1800 | 1300 | 850 | |
| 3,0 | 2000 | 1600 | 1150 | 750 | |
| 4,0 | 2000 | 1300 | 950 | 650 | |
| 5,0 | | 1000 | 800 | 550 | |
| 6,0 | | 900 | 750 | 500 | |
| 7,0 | | | 650 | 450 | |
| 8,0 | | | 550 | 400 | |
| 9,0 | | | | 350 | |
| 10,0 | | | | 300 | |

SPX1040.00.01.320.1.01.16.A



SPX1040

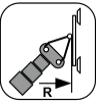
SPX1040CDH + MR800.4-6+4P


| [m] [kg] |  |  |  |  | EN | | | | | | |
|----------|---|---|---|---|-----|------|------|------|------|------|------|
| | MR800.4-6+4P | 100% | 360° | 760kg | | | | | | | |
| |  | 6,3 | 7,3 | 8,3 | 9,3 | 10,3 | 11,3 | 12,3 | 13,3 | 14,5 | 16,3 |
| 2,0 | | 800 | 800 | 800 | 800 | 800 | 800 | 800 | | | |
| 3,0 | | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 |
| 4,0 | | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 |
| 5,0 | | | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 800 | 700 |
| 6,0 | | | | 800 | 800 | 800 | 800 | 800 | 800 | 700 | 700 |
| 7,0 | | | | | 800 | 800 | 800 | 700 | 700 | 700 | 600 |
| 8,0 | | | | | | 800 | 800 | 700 | 600 | 600 | 500 |
| 9,0 | | | | | | | 600 | 550 | 500 | 500 | 400 |
| 10,0 | | | | | | | | 450 | 400 | 400 | 300 |
| 11,0 | | | | | | | | | 350 | 300 | 250 |
| 12,0 | | | | | | | | | | 250 | 250 |
| 13,2 | | | | | | | | | | | 250 |

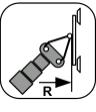
SPX1040.04.02.430.0.02.16.A

| [m] [kg] |  |  |  |  | EN | | | | | | |
|----------|---|---|---|---|-----|------|------|--|--|--|--|
| | MR800.4-6+4P | 50% | 360° | 760kg | | | | | | | |
| |  | 6,3 | 7,3 | 8,3 | 9,3 | 10,3 | 11,3 | | | | |
| 2,0 | | 800 | 800 | 800 | 800 | 650 | 550 | | | | |
| 3,0 | | 800 | 800 | 800 | 800 | 500 | 450 | | | | |
| 4,0 | | 800 | 800 | 800 | 650 | 400 | 350 | | | | |
| 5,0 | | | 800 | 700 | 500 | 350 | 250 | | | | |
| 6,0 | | | | 650 | 450 | 250 | 200 | | | | |
| 7,0 | | | | | 350 | 200 | 150 | | | | |
| 8,0 | | | | | | 150 | 100 | | | | |
| 9,0 | | | | | | | 50 | | | | |

SPX1040.04.01.430.0.02.16.A

| [m] [kg] |  |  |  |  | EN |
|----------|---|---|---|---|-------|
| |  | MR800.4- 6+4P | 0% | 360° | 760kg |
| 2,0 | 6,3 | 7,3 | | | |
| 3,0 | 200 | 100 | | | |
| 4,0 | 200 | 100 | | | |
| 5,0 | | 100 | | | |

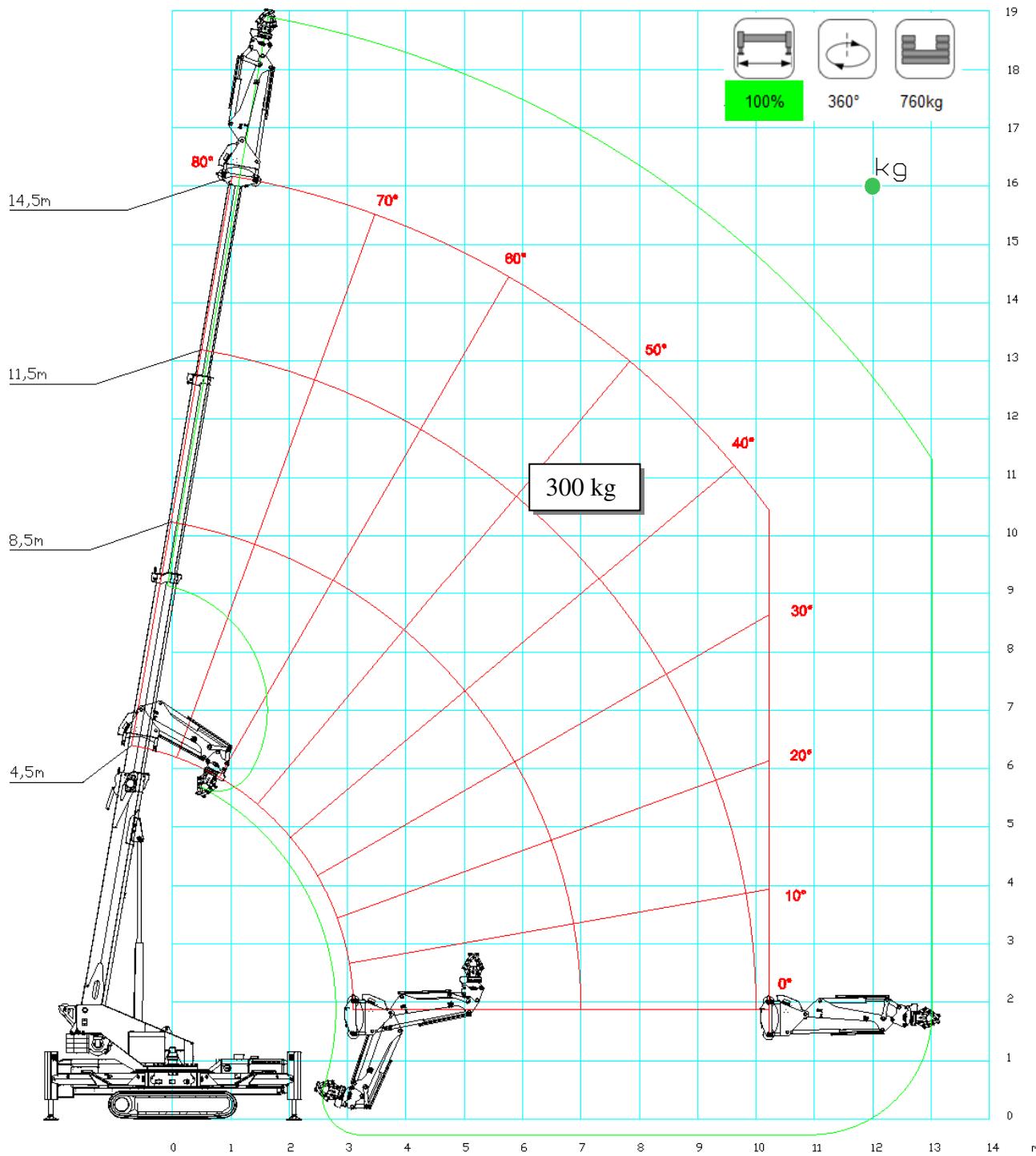
SPX1040.04.00.430.0.02.16.A

| [m] [kg] |  |  |  |  | EN |
|----------|--|---|---|---|-------|
| |  | MR800.4- 6+4P | 1400/1450 | 0°-180° | 760kg |
| 2,0 | 6,3 | 7,3 | 8,3 | | |
| 3,0 | 800 | 700 | 200 | | |
| 4,0 | 800 | 450 | 150 | | |
| 5,0 | 350 | 250 | 50 | | |
| | | | | | |

SPX1040.04.03.430.0.02.16.A

| [m] [kg] |  |  |  |  | EN |
|----------|---|---|---|---|-------|
| |  | MR800.4- 6+4P | 2050 | 360° | 760kg |
| 2,0 | 6,3 | 7,3 | 8,3 | | |
| 3,0 | 800 | 700 | 200 | | |
| 4,0 | 800 | 450 | 150 | | |
| 5,0 | 350 | 250 | 50 | | |
| | | | | | |

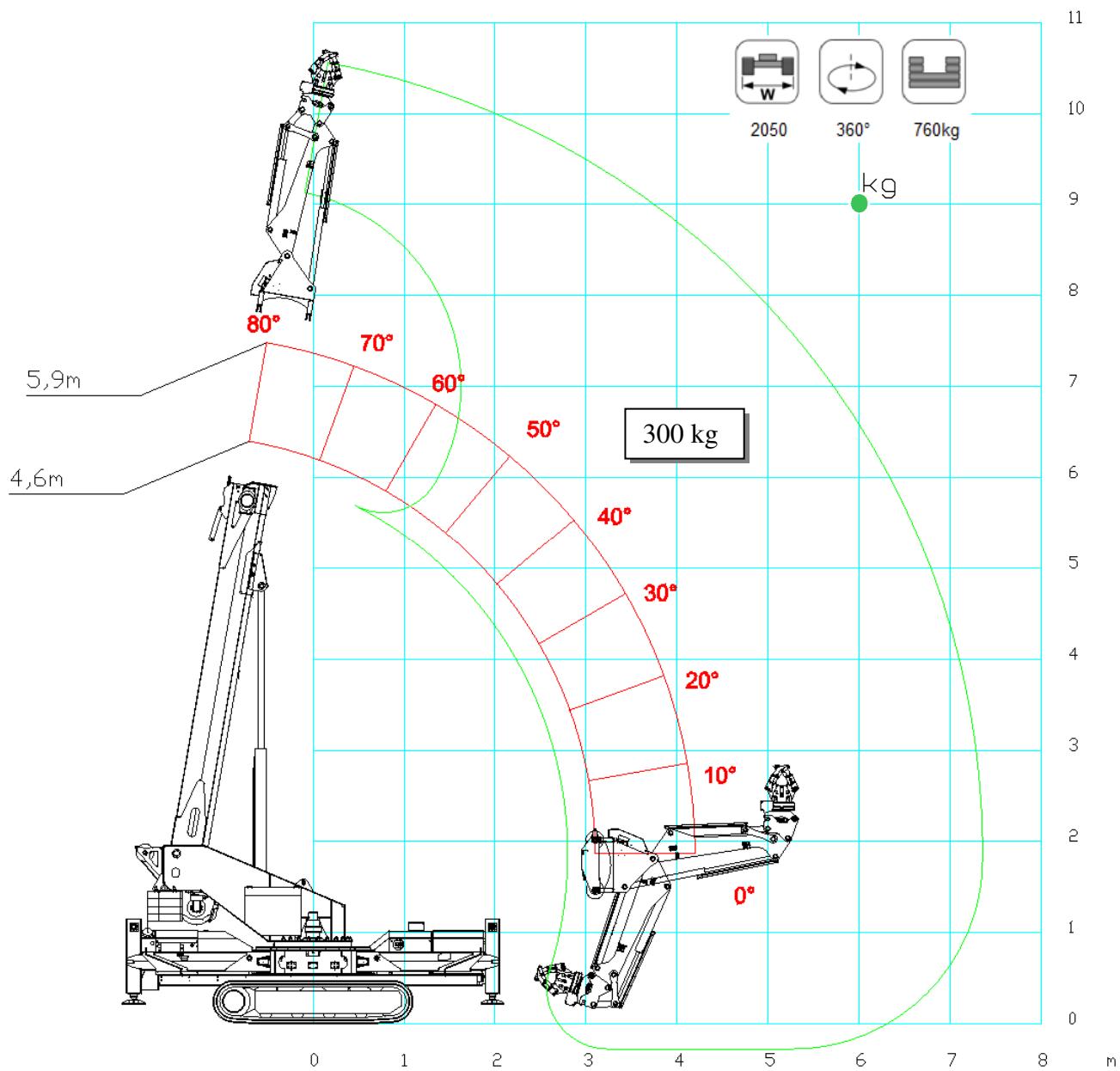
SPX1040.04.04.430.0.02.16.A

SPX1040CDH + JIB300GR




SPX1040

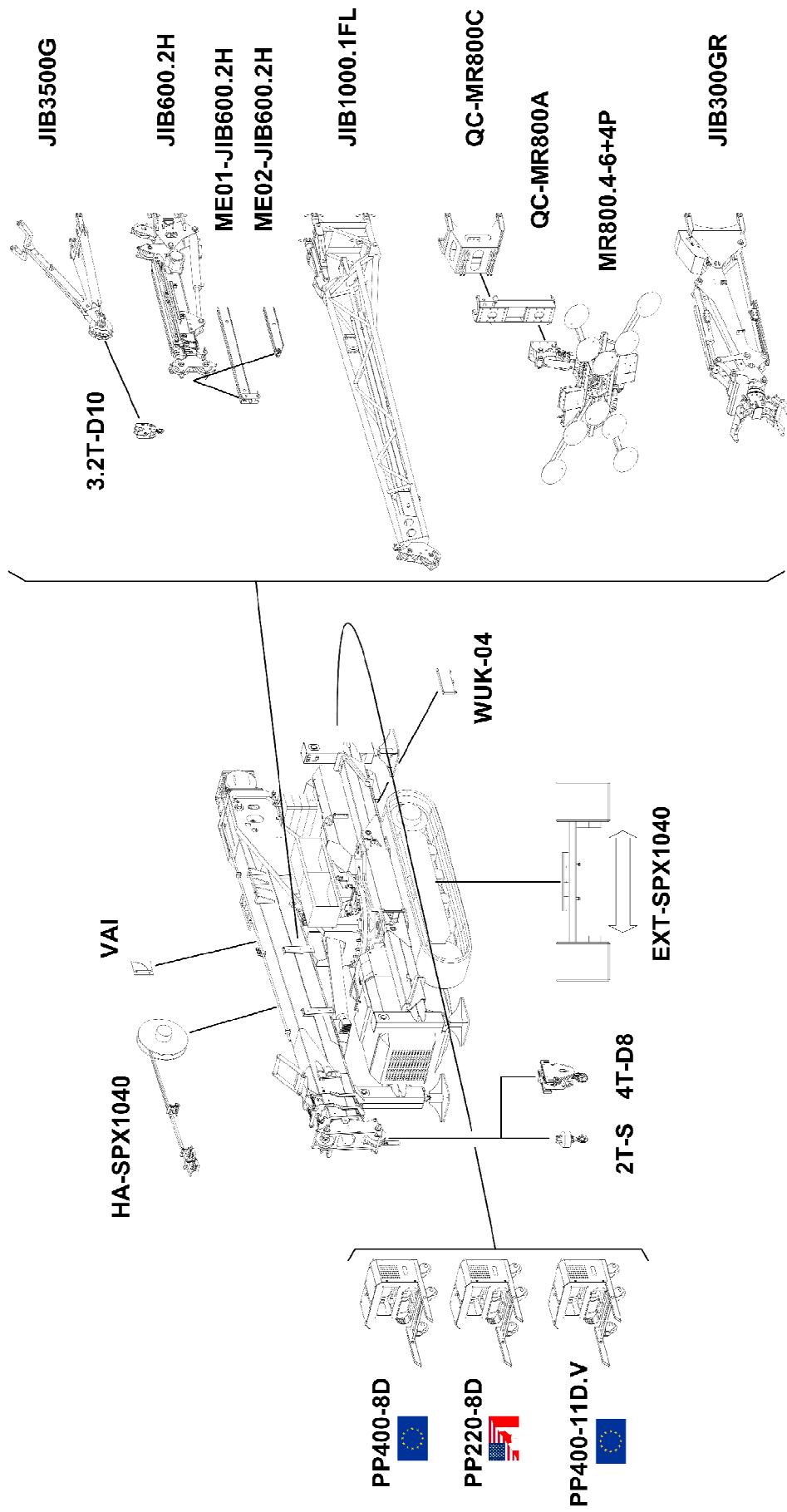
SPX1040CDH + JIB300GR





SPX1040

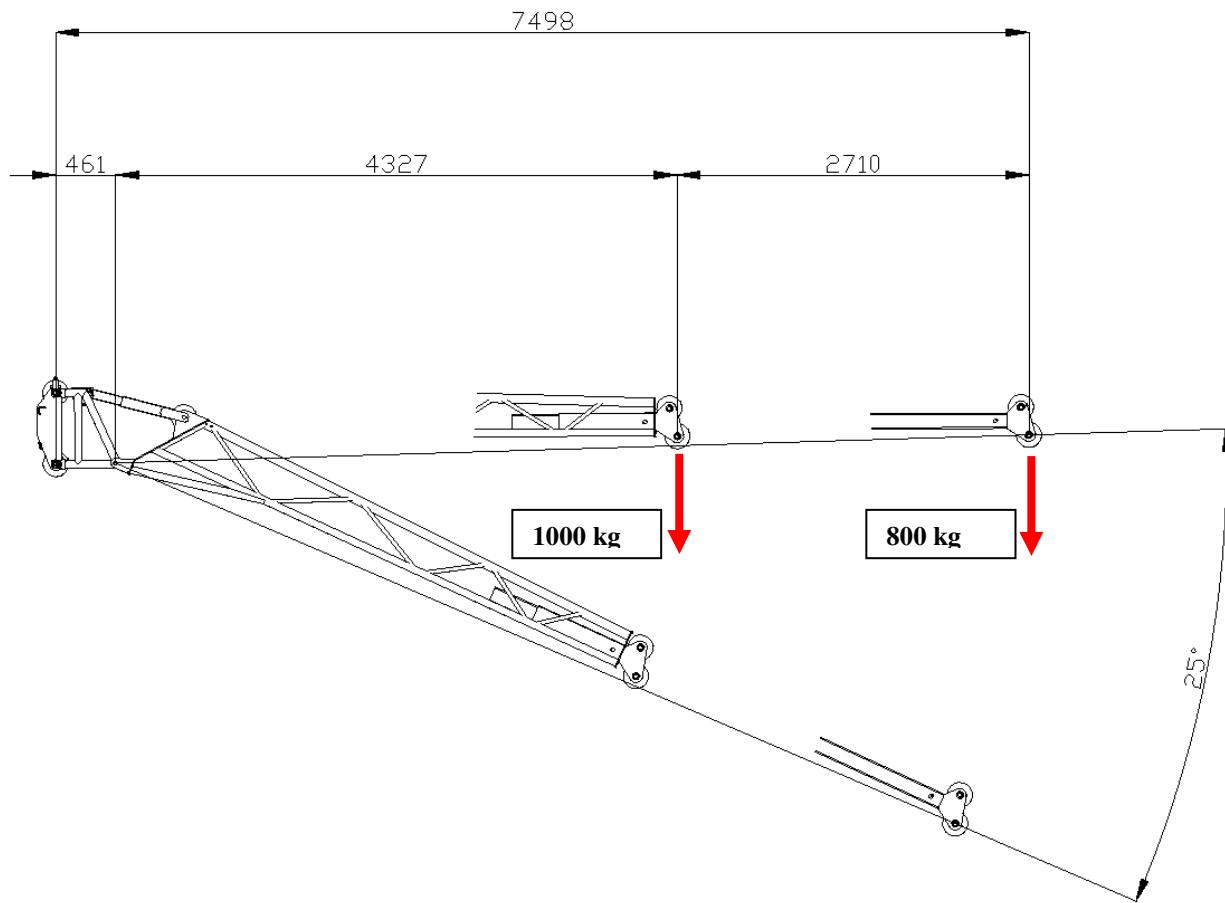
ACCESSORIES



| | STD | PC-02 | PC-12 |
|---------------------------|---|---|----------------------------------|
| Boom, Covers & Outriggers | <input checked="" type="checkbox"/> RAL2004 | <input type="checkbox"/> RAL____ | <input type="checkbox"/> RAL____ |
| Chassis, Frames & Tanks | <input type="checkbox"/> RAL7001 | <input checked="" type="checkbox"/> RAL7001 | <input type="checkbox"/> RAL____ |

ACCESSORIES FEATURES

JIB1000.1FL



| | kg |
|---|-----|
|  | 265 |



SPX1040

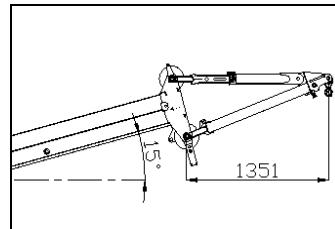
JIB3500G

HOOK (3,5Ton)

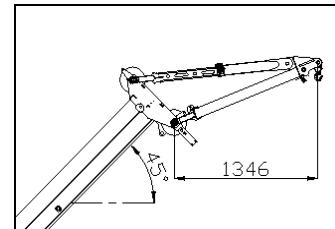
Up position
(33°)



Middle position
(7°)

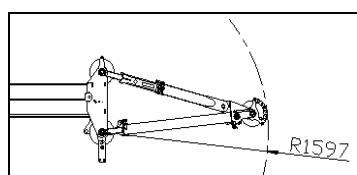


Down position
(-21°)

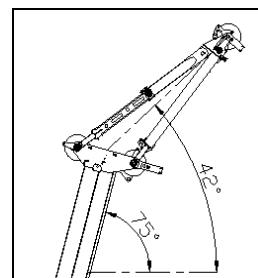


PULLEY (2,0Ton)

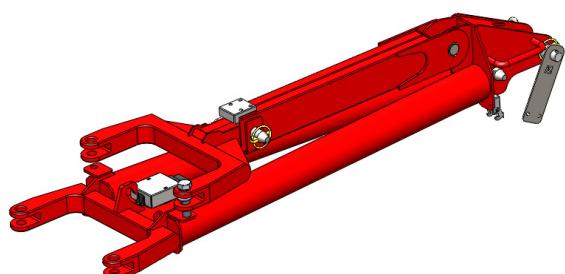
Middle position
(7°)



Down position
(-21°)



OUT SERVICE CONFIGURATION

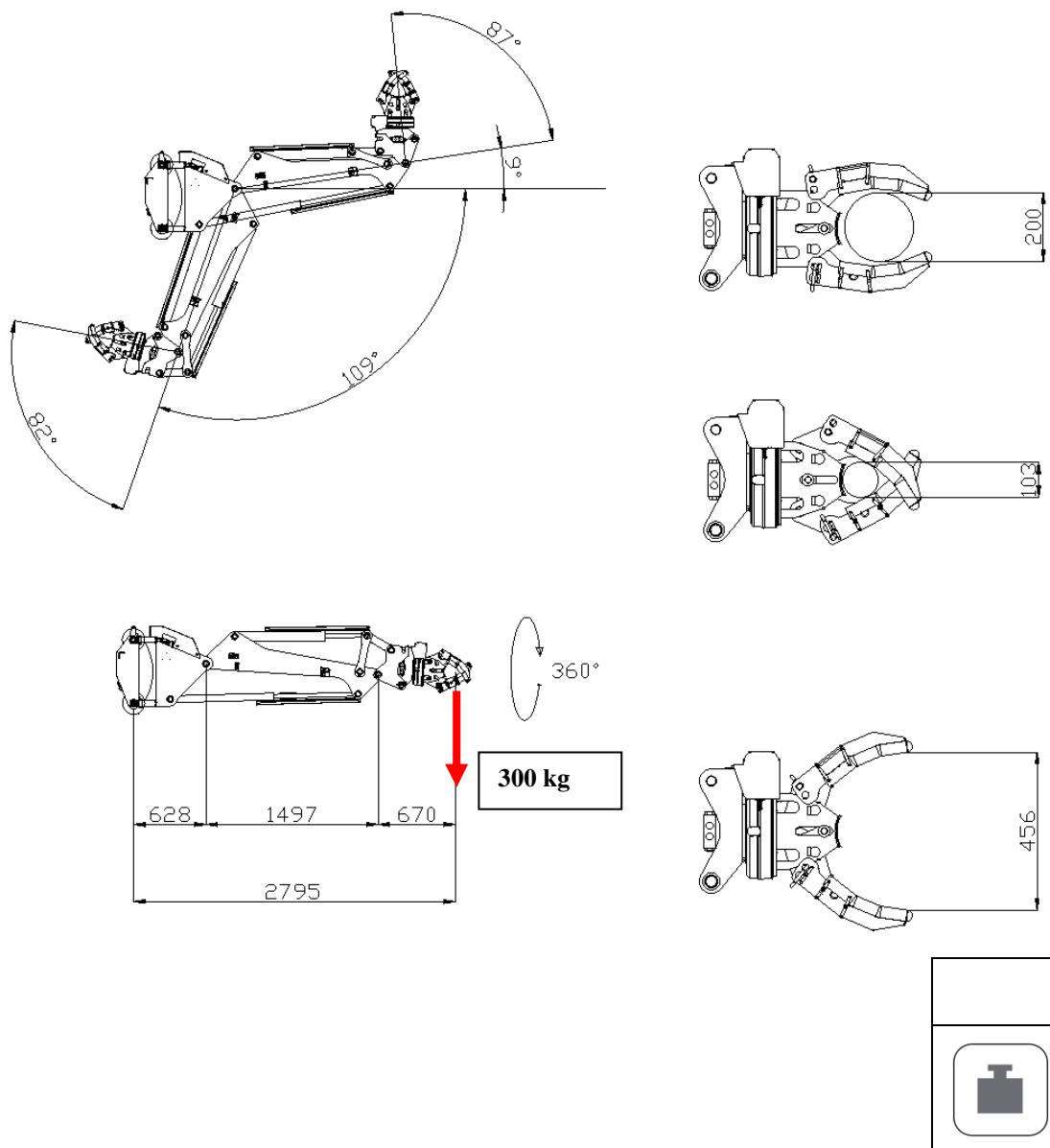


| | kg |
|--|----|
| | 70 |



SPX1040

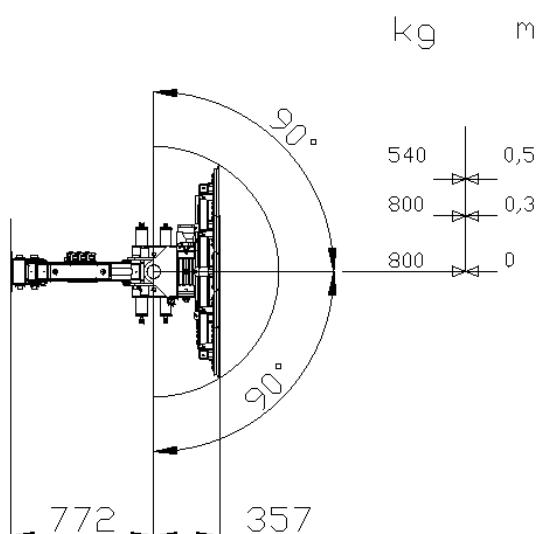
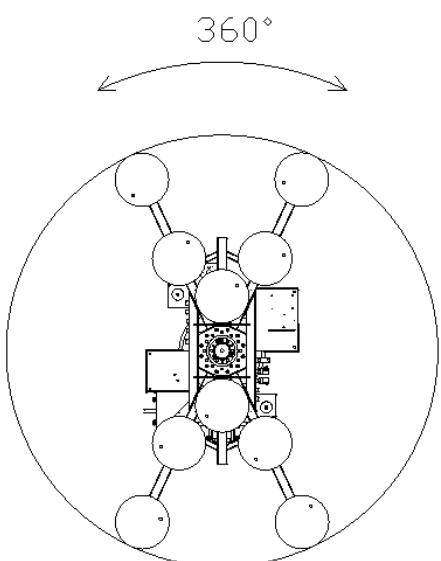
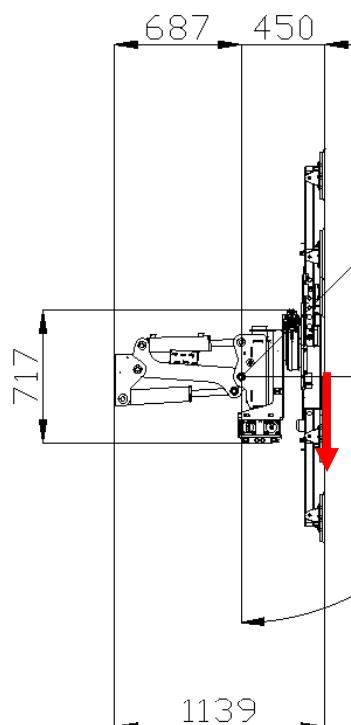
JIB300GR





SPX1040

MR800.4-6+4P



| | | | |
|--|-----|-----|-----------|
| | 6 | 10 | n° |
| | 540 | 800 | kg |
| | 270 | 400 | kg |

| | |
|--|-----|
| | kg |
| | 295 |

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 |
| | Outrigger 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 | | Standard | | Stabilizing bar |
| | Horizontal boom angle | | Number of vacuum pads | | Factory max. load | | Building site max. load |

Remarks referring to load chart

- The load charts are calculated according to EN 13000.
- For the calculation of the load charts at least a wind speed of 9m/s (33km/h) and regarding the load a sail area of 1m² 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 kilograms.
- 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

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SPX1040

NOTES

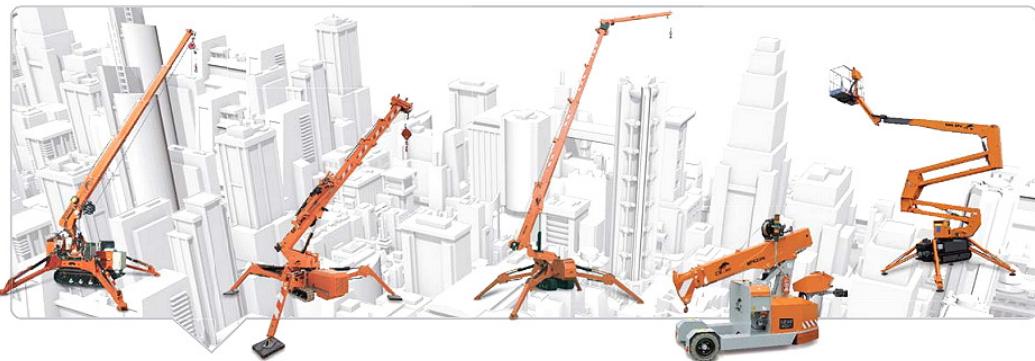


NOTES

SPX1040



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DEALER



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