



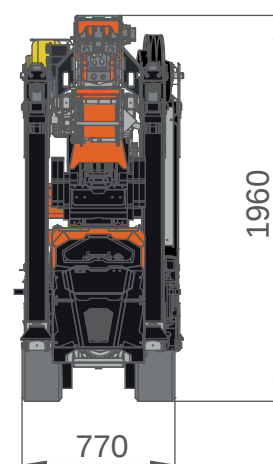
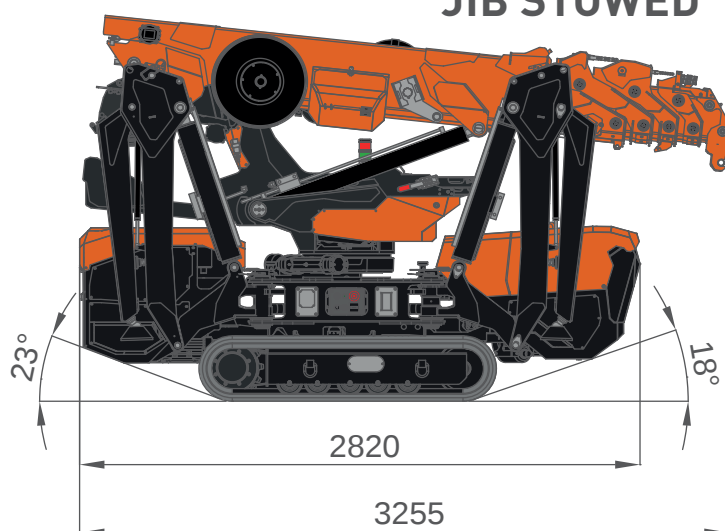
# Technical Data

Specification & Capacities

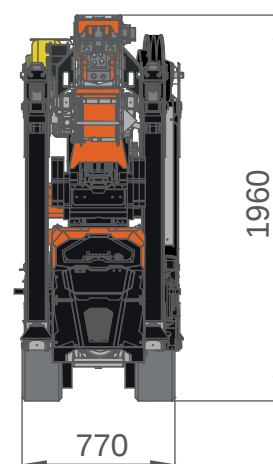
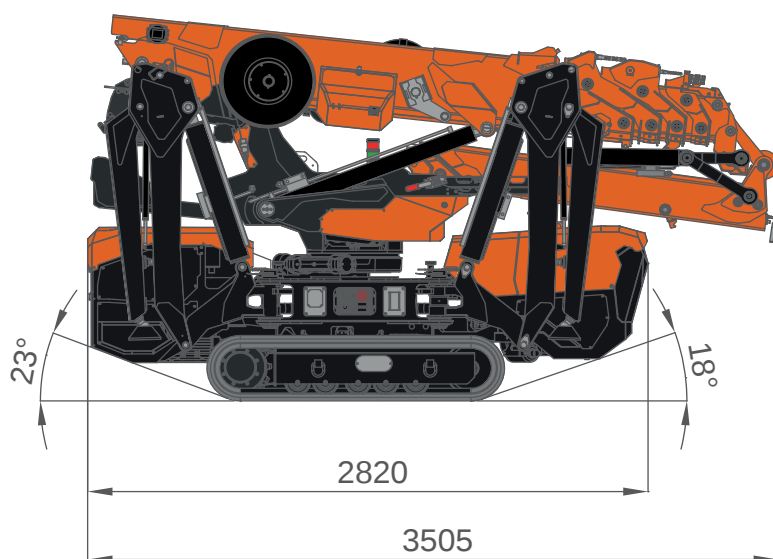
## SPX532

## OVERALL DIMENSIONS

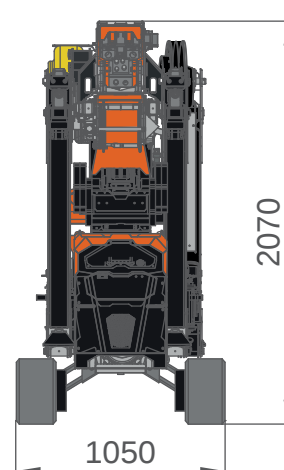
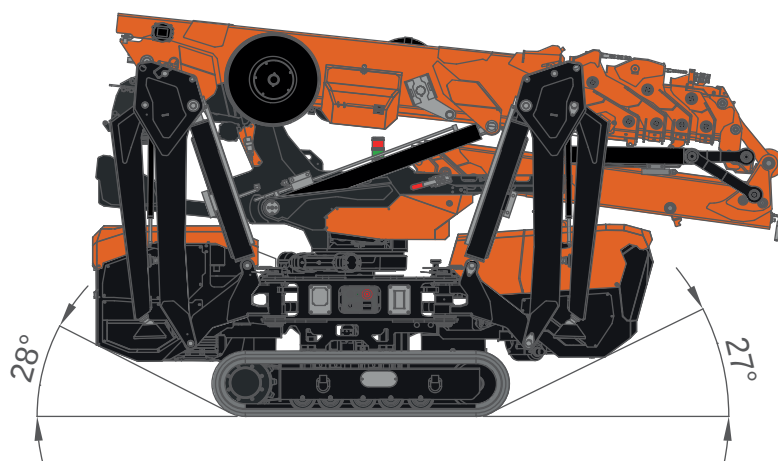
### SPX532CDH JIB STOWED



### JIB MOUNTED



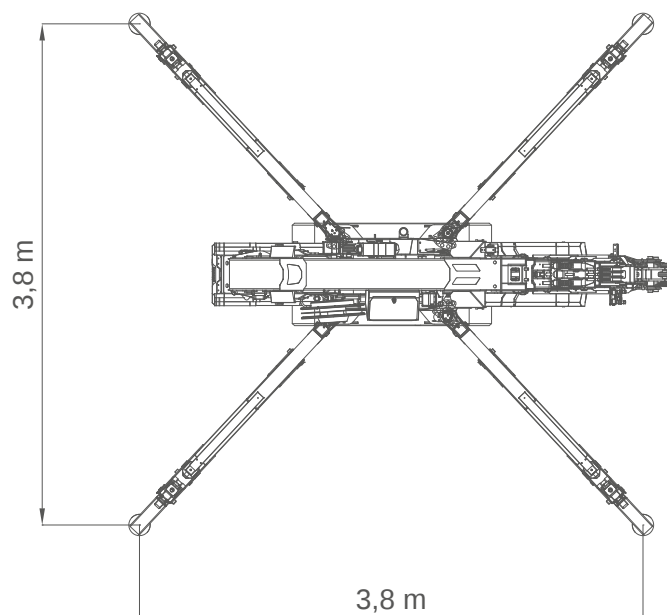
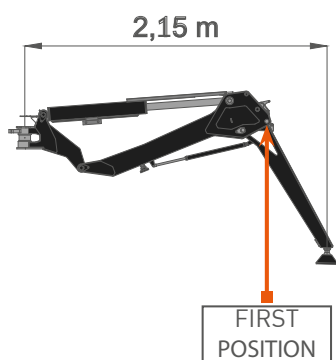
### EXTENDED TRACKS



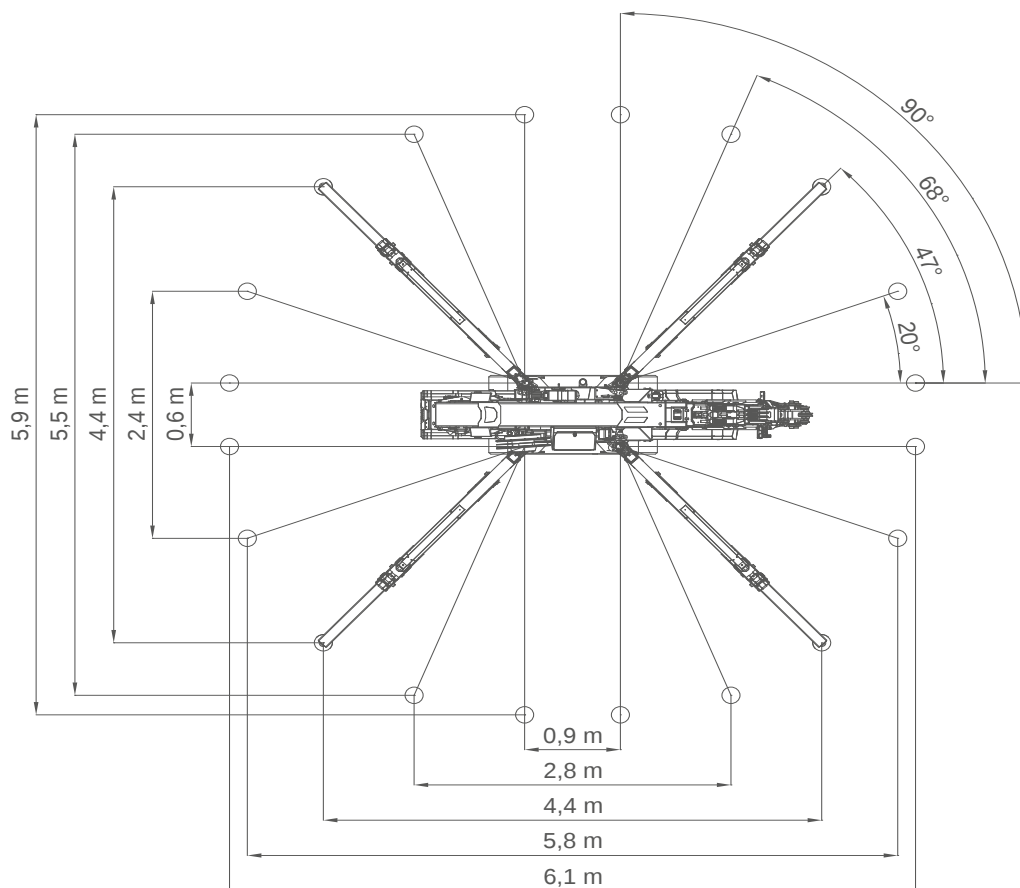
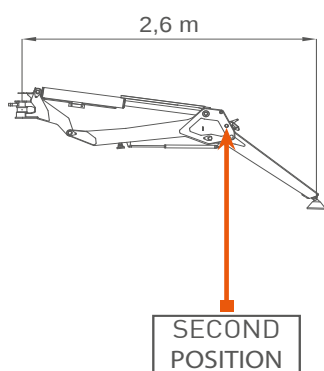
[mm]

## OVERALL DIMENSIONS

### SQUARE OUTFRIGGER 1<sup>ST</sup> POSITION STABILITY



### OUTRIGGER 2<sup>ND</sup> POSITION FULL STABILITY



## OVERALL INFORMATION

| WEIGHTS |                                                                                                     | Name/<br>version  | kg*  |
|---------|-----------------------------------------------------------------------------------------------------|-------------------|------|
|         |  Crane             | CDH, CL, CL2      | 2520 |
|         |  Winch             | W800.6            | 52   |
|         |  Hookblock         | SINGLE FALL       | 20   |
|         |                                                                                                     | MULTIPLE FALL     | 49   |
|         |  Power Pack        | 1-PHASE POWERPACK | 52   |
|         |                                                                                                     | 3-PHASE POWERPACK | 63   |
|         |  Jib             | JIB1200GX         | 50   |
|         |                                                                                                     | JIB1000.2H1MX     | 210  |
|         |                                                                                                     | MANUAL EXTENSION  | 14   |
|         |                                                                                                     | PULLEY HEAD       | 8    |
|         |  Grabber         | JIB500GR          | 217  |
|         |  Outriggers mats | OM400             | 17   |

| ENGINE    |  Engine             | KUBOTA D902-E4B                           |                           |
|-----------|------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------|
|           | <b>kW</b> Power                                                                                      | 16,1kW 22HP                               |                           |
|           |  Fuel               | DIESEL                                    |                           |
|           |  Tank               | L                                         | 10                        |
| ELECTRIC  |  Lithium Battery    | CL: 24V 300Ah                             |                           |
|           | <b>kW</b> Power                                                                                      | 24V-3F<br>5,5kW 7,5HP                     |                           |
|           |  Lithium Battery    | CL2: 48V 200Ah                            |                           |
|           | <b>kW</b> Power                                                                                      | 48V-3F<br>7,0kW 9,5HP                     |                           |
| HYDRAULIC |  Hydraulic Oil    | ISO 6743-4:HFDU with VG46 viscosity class |                           |
|           |                                                                                                      | Working temp                              | <70°C                     |
|           |                                                                                                      | L                                         | 40                        |
|           |                                                                                                      |                                           |                           |
| MOVEMENTS |  Travel Speed     | km/h                                      | CDH: 2,7<br>CL, CL2 : 1,8 |
|           |  Gradeability     | 20° (36%) <sup>†</sup>                    |                           |
|           |  Track Load       | kg/cm <sup>2</sup>                        | 0,63                      |
|           |  Outrigger Load   | kg                                        | 3000 <sup>‡</sup>         |
|           |  Working Angle    | 0°/80°                                    |                           |
|           |                                                                                                      | s                                         | 30                        |
|           |  Slewing          | 360°                                      |                           |
|           |                                                                                                      | rpm                                       | 0,85                      |
|           |  Boom Telescoping | m                                         | 2,5 - 10,8                |
|           |                                                                                                      | s                                         | 40                        |

\*: Dry weight  
†: Engine working limit  
‡: Static lifting

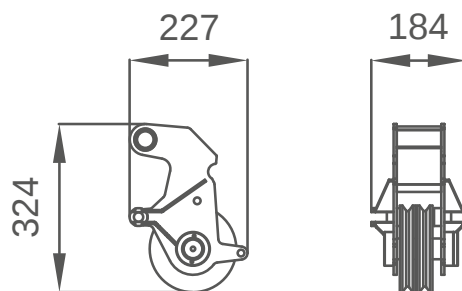
## HOIST PERFORMANCE

| GEAR WINCH   | Layer                               | Max line pull | Standard rope speed | Highest rope speed  |
|--------------|-------------------------------------|---------------|---------------------|---------------------|
|              |                                     | kg            | m/min               | m/min               |
|              | 1                                   | 785           |                     | 25                  |
|              | 2                                   | 730           |                     | 27                  |
|              | 3                                   | 680           |                     | 29                  |
|              | 4                                   | 640           |                     | 31                  |
|              | 5                                   | 600           |                     | 33                  |
| ROPE         | Wire rope                           | Ø             | Total length        | Max load            |
|              |                                     | mm            | m                   | kg                  |
|              | 19x7 right lang lay<br>Non rotating | 7             | 81                  | 4700                |
| PISTON WINCH | Layer                               | Max line pull | Standard rope speed | Highest rope speed  |
|              |                                     | kg            | m/min               | m/min               |
|              | 1                                   | 980*          |                     | 16                  |
|              | 2                                   | 910*          |                     | 17                  |
|              | 3                                   | 860*          |                     | 19                  |
|              | 4                                   | 810*          |                     | 20                  |
| ROPE         | Wire rope                           | Ø             | Total length        | Max load            |
|              |                                     | mm            | m                   | kg                  |
|              | 19x7 right lang lay<br>Non rotating | 7             | 68                  | 4700                |
| HOOK BLOCK   | Load                                | N° of         |                     | Block type          |
|              | kg                                  | Sheaves       | Lines               |                     |
|              | 3200                                | 2             | 4                   | Multiple fall block |
|              | 2400                                | 1             | 3                   |                     |
|              | 1600                                | 1             | 2                   |                     |
|              | 800                                 | -             | 1                   | Single fall block   |

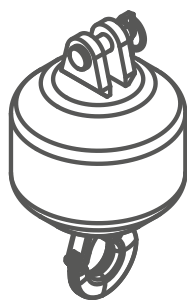
\*: LMI limited at 800 kg

## PULLEY HEAD AND HOOKBLOCK

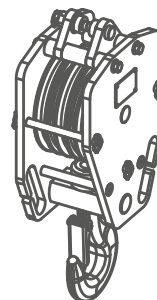
### TILTING PULLEY HEAD



### SINGLE FALL



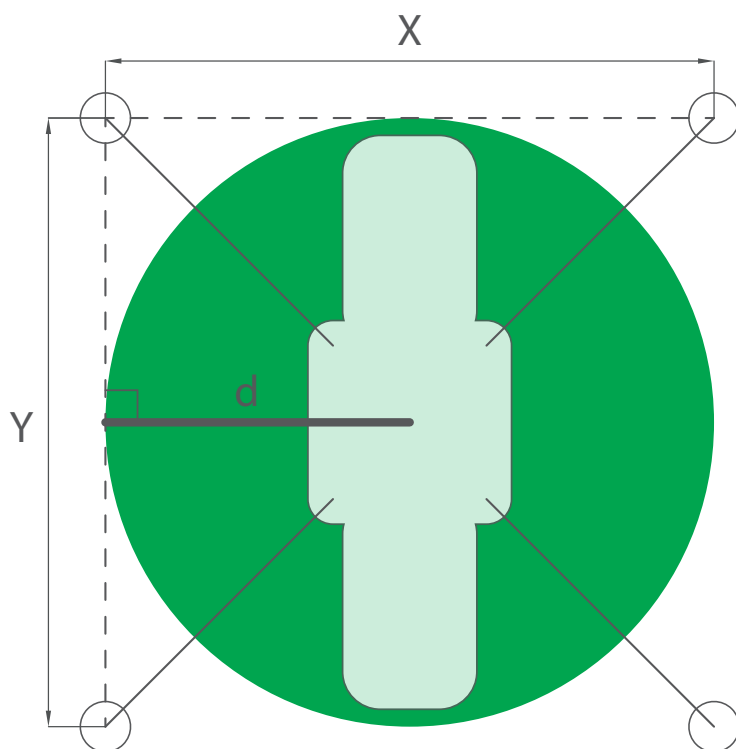
### MULTIPLE FALLS



## CRANE PERFORMANCE

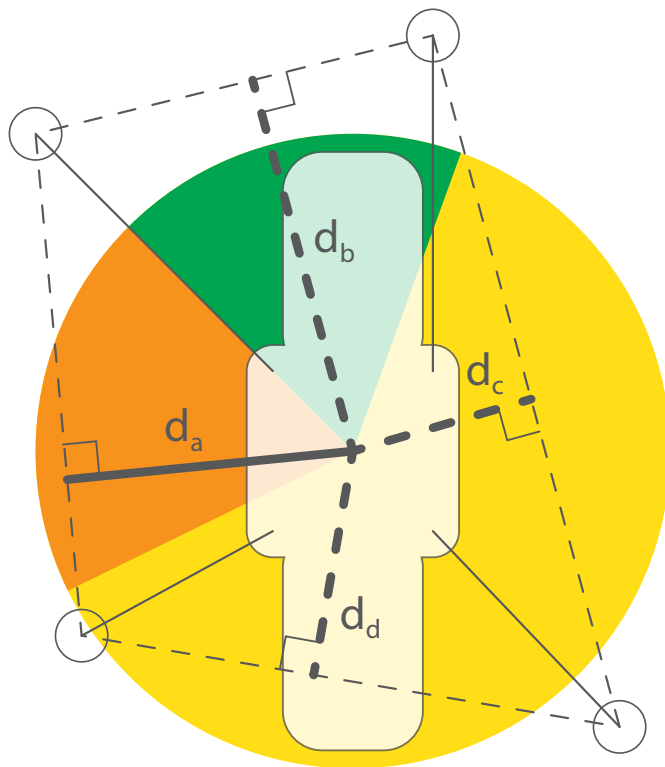
| CRANE PERFORMANCE | d  | 1,1 m               | 1,8 m       | 2,2m        |
|-------------------|----|---------------------|-------------|-------------|
|                   | J7 |                     |             |             |
|                   | J6 |                     |             |             |
|                   | J5 |                     |             |             |
|                   | J4 |                     |             |             |
|                   | J3 |                     |             |             |
|                   | J2 |                     |             |             |
|                   | J1 | PICK & CARRY        |             |             |
|                   | J0 | No LIFTING CAPACITY |             |             |
|                   |    | 2,2 x 2,2 m         | 3,6 x 3,6 m | 4,4 x 4,4 m |
| STABILITY AREA    |    |                     |             |             |

## STABILITY EXAMPLES



Example 1:  
Square stability area.

$X = 4,4 \text{ m}$   
 $Y = 4,4 \text{ m}$   
 $d = 2,2 \text{ m}$



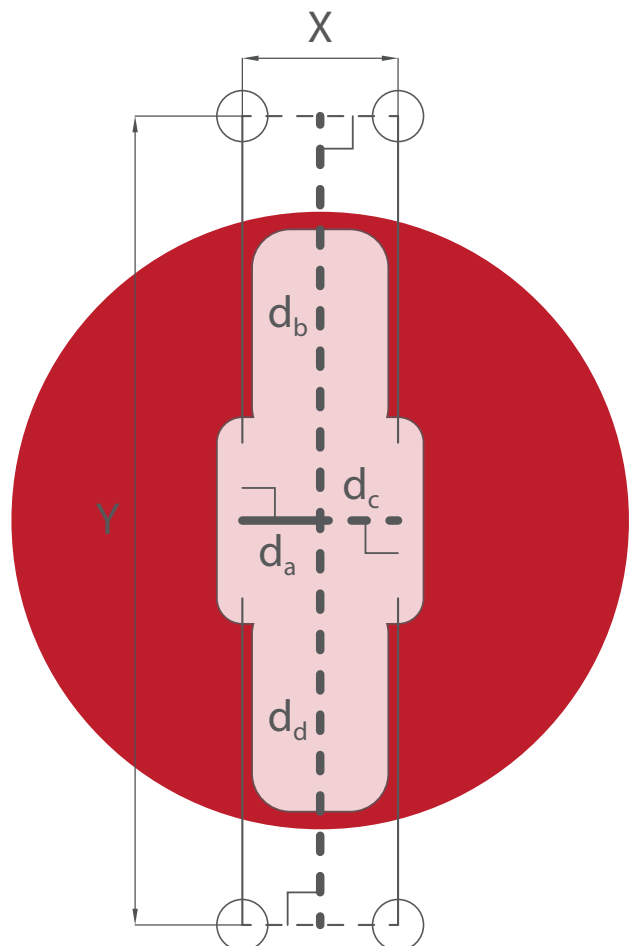
Example 2:  
Asymmetric stability area.

$d_a = 1,9 \text{ m}$   
 $d_b = 2,2 \text{ m}$   
 $d_c = 1,3 \text{ m}$   
 $d_d = 1,3 \text{ m}$

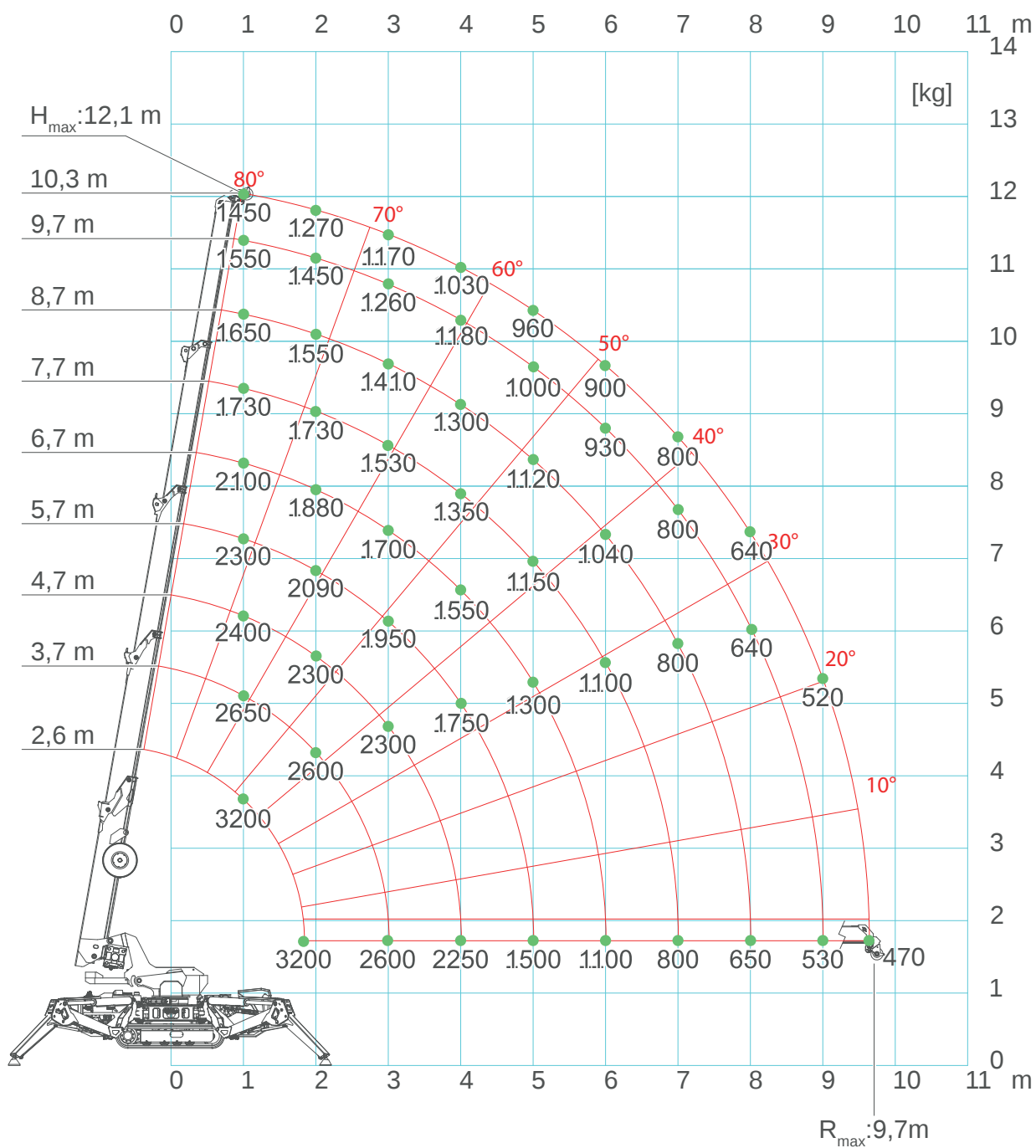
Example 3:  
Close outriggers stability area.

$X = 0,6 \text{ m}$   
 $Y = 5,0 \text{ m}$   
 $d_a = 0,3 \text{ m}$   
 $d_b = 2,5 \text{ m}$   
 $d_c = 0,3 \text{ m}$   
 $d_d = 2,5 \text{ m}$

$d_b$  and  $d_d$  should be J7 geometrically but is limited to J0 anyway because too narrow.



## SPX532 - MAIN BOOM



## SPX532 - MAIN BOOM

| CRANE PERFORMANCE: J7 |       |      |      |      |      |      |      |      |      |      |
|-----------------------|-------|------|------|------|------|------|------|------|------|------|
| [m] L →               | 2,6   | 2,7  | 3,7  | 4,7  | 5,7  | 6,7  | 7,7  | 8,7  | 9,7  | 10,3 |
| 1                     | 3,20  | 3,00 | 2,65 | 2,40 | 2,30 | 2,10 | 1,73 | 1,65 | 1,55 | 1,45 |
| 2                     | 3,20  | 3,20 | 2,60 | 2,30 | 2,09 | 1,88 | 1,73 | 1,55 | 1,45 | 1,27 |
| 3                     |       |      | 2,60 | 2,30 | 1,95 | 1,70 | 1,53 | 1,41 | 1,26 | 1,17 |
| 4                     |       |      |      | 2,25 | 1,75 | 1,55 | 1,35 | 1,30 | 1,18 | 1,03 |
| 5                     |       |      |      |      | 1,50 | 1,30 | 1,15 | 1,12 | 1,00 | 0,96 |
| 6                     |       |      |      |      |      | 1,10 | 1,10 | 1,04 | 0,93 | 0,90 |
| 7                     |       |      |      |      |      |      | 0,80 | 0,80 | 0,80 | 0,80 |
| 8                     |       |      |      |      |      |      |      | 0,65 | 0,64 | 0,64 |
| 9                     |       |      |      |      |      |      |      |      | 0,53 | 0,52 |
| 9,45*                 |       |      |      |      |      |      |      |      |      | 0,47 |
| ↑R [m]                | [ton] |      |      |      |      |      |      |      |      |      |

LC532\_V202\_0521\_BP\_GANCIO\_J7

| CRANE PERFORMANCE: J6 |       |      |      |      |      |      |      |      |      |      |
|-----------------------|-------|------|------|------|------|------|------|------|------|------|
| [m] L →               | 2,6   | 2,7  | 3,7  | 4,7  | 5,7  | 6,7  | 7,7  | 8,7  | 9,7  | 10,3 |
| 1                     | 3,20  | 3,00 | 2,65 | 2,40 | 2,30 | 2,10 | 1,73 | 1,65 | 1,55 | 1,45 |
| 2                     | 3,20  | 3,20 | 2,60 | 2,30 | 2,09 | 1,88 | 1,73 | 1,55 | 1,45 | 1,27 |
| 3                     |       |      | 2,60 | 2,30 | 1,95 | 1,70 | 1,53 | 1,41 | 1,26 | 1,17 |
| 4                     |       |      |      | 1,70 | 1,65 | 1,50 | 1,35 | 1,30 | 1,18 | 1,03 |
| 5                     |       |      |      |      | 1,10 | 1,10 | 1,10 | 1,00 | 1,00 | 0,96 |
| 6                     |       |      |      |      |      | 0,80 | 0,80 | 0,80 | 0,80 | 0,80 |
| 7                     |       |      |      |      |      |      | 0,60 | 0,60 | 0,60 | 0,60 |
| 8                     |       |      |      |      |      |      |      | 0,48 | 0,48 | 0,48 |
| 9                     |       |      |      |      |      |      |      |      | 0,40 | 0,40 |
| 9,45*                 |       |      |      |      |      |      |      |      |      | 0,32 |
| ↑R [m]                | [ton] |      |      |      |      |      |      |      |      |      |

LC532\_V202\_0521\_BP\_GANCIO\_J6

## SPX532 - MAIN BOOM

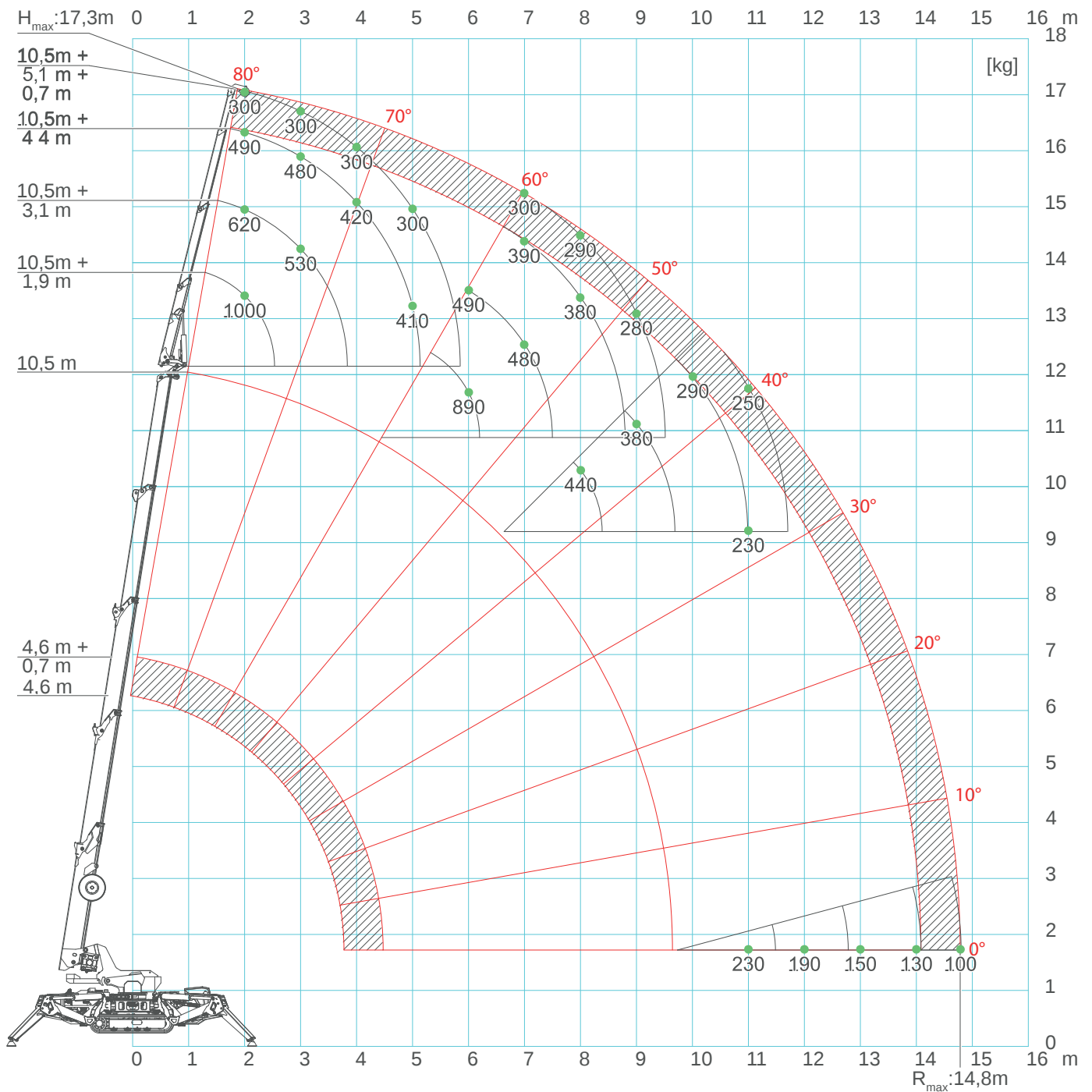
|  <b>CRANE PERFORMANCE: J5</b> |       |      |      |      |      |
|----------------------------------------------------------------------------------------------------------------|-------|------|------|------|------|
| [m] L →                                                                                                        | 2,6   | 2,7  | 3,7  | 4,7  | 5,7  |
| 1                                                                                                              | 1,50  | 1,50 | 1,00 | 0,70 | 0,40 |
| 2                                                                                                              | 1,20  | 1,20 | 0,70 | 0,50 | 0,40 |
| 3                                                                                                              |       |      | 0,60 | 0,45 | 0,30 |
| 4                                                                                                              |       |      |      | 0,35 | 0,28 |
| 5                                                                                                              |       |      |      |      | 0,20 |
| ↑R [m]                                                                                                         | [ton] |      |      |      |      |

LC532\_V202\_0521\_BP\_GANCIO\_J5

|  <b>CRANE PERFORMANCE: J1</b> |       |      |
|----------------------------------------------------------------------------------------------------------------|-------|------|
| [m] L →                                                                                                        | 2,6   | 2,7  |
| 1                                                                                                              | 0,40  | 0,40 |
| 2                                                                                                              |       | 0,11 |
| ↑R [m]                                                                                                         | [ton] |      |

LC532\_V202\_0521\_BP\_GANCIO\_J1

## SPX532 - JIB1000.2H1MX



\*: Refers to hook configuration. Pulley configuration is 0,1m longer.

## SPX532 - JIB1000.2H1MX

|  <b>CRANE PERFORMANCE: J7</b> |       |      |      |      |  |
|----------------------------------------------------------------------------------------------------------------|-------|------|------|------|--|
| [m] L <sub>j</sub> →                                                                                           | 1,9   | 3,1  | 4,4  | 5,1  |  |
| 1                                                                                                              | 1,00  | 0,70 | 0,50 | 0,46 |  |
| 2                                                                                                              | 1,00  | 0,62 | 0,49 | 0,40 |  |
| 3                                                                                                              | 1,00  | 0,53 | 0,48 | 0,35 |  |
| 4                                                                                                              | 1,00  | 0,51 | 0,42 | 0,33 |  |
| 5                                                                                                              | 1,00  | 0,50 | 0,41 | 0,32 |  |
| 6                                                                                                              | 0,89  | 0,49 | 0,40 | 0,31 |  |
| 7                                                                                                              | 0,67  | 0,48 | 0,39 | 0,30 |  |
| 8                                                                                                              | 0,44  | 0,40 | 0,38 | 0,29 |  |
| 9                                                                                                              | 0,38  | 0,38 | 0,34 | 0,28 |  |
| 10                                                                                                             | 0,29  | 0,29 | 0,29 | 0,25 |  |
| 11                                                                                                             |       | 0,23 | 0,23 | 0,23 |  |
| 12                                                                                                             |       | 0,19 | 0,19 | 0,19 |  |
| 13                                                                                                             |       |      | 0,15 | 0,15 |  |
| 14                                                                                                             |       |      | 0,14 | 0,13 |  |
| 14,8                                                                                                           |       |      |      | 0,10 |  |
| ↑R [m]                                                                                                         | [ton] |      |      |      |  |

LC532\_V202\_0521\_JIB1000\_GANCIO\_J7

|  <b>CRANE PERFORMANCE: J6</b> |       |      |      |      |  |
|------------------------------------------------------------------------------------------------------------------|-------|------|------|------|--|
| [m] L <sub>j</sub> →                                                                                             | 1,9   | 3,1  | 4,4  | 5,1  |  |
| 1                                                                                                                | 1,00  | 0,70 | 0,50 | 0,46 |  |
| 2                                                                                                                | 1,00  | 0,54 | 0,45 | 0,40 |  |
| 3                                                                                                                | 1,00  | 0,50 | 0,43 | 0,35 |  |
| 4                                                                                                                | 1,00  | 0,48 | 0,36 | 0,30 |  |
| 5                                                                                                                | 0,80  | 0,43 | 0,33 | 0,29 |  |
| 6                                                                                                                | 0,59  | 0,40 | 0,30 | 0,28 |  |
| 7                                                                                                                | 0,42  | 0,38 | 0,29 | 0,27 |  |
| 8                                                                                                                | 0,30  | 0,30 | 0,28 | 0,26 |  |
| 9                                                                                                                | 0,20  | 0,20 | 0,20 | 0,20 |  |
| 10                                                                                                               | 0,14  | 0,14 | 0,14 | 0,14 |  |
| 11                                                                                                               | 0,11  | 0,11 | 0,11 | 0,11 |  |
| ↑R [m]                                                                                                           | [ton] |      |      |      |  |

LC532\_V202\_0521\_JIB1000\_GANCIO\_J6

## SPX532 - JIB1000.2H1MX


**CRANE PERFORMANCE: J5**

| [m] L <sub>j</sub> → | 1,9   | 3,1  | 4,4  | 5,1  |  |
|----------------------|-------|------|------|------|--|
| 1                    | 1,00  | 0,53 | 0,27 | 0,22 |  |
| 2                    | 0,80  | 0,42 | 0,25 | 0,21 |  |
| 3                    | 0,70  | 0,40 | 0,24 | 0,20 |  |
| 4                    | 0,40  | 0,30 | 0,23 | 0,19 |  |
| 5                    | 0,28  | 0,24 | 0,22 | 0,18 |  |
| ↑R [m]               | [ton] |      |      |      |  |

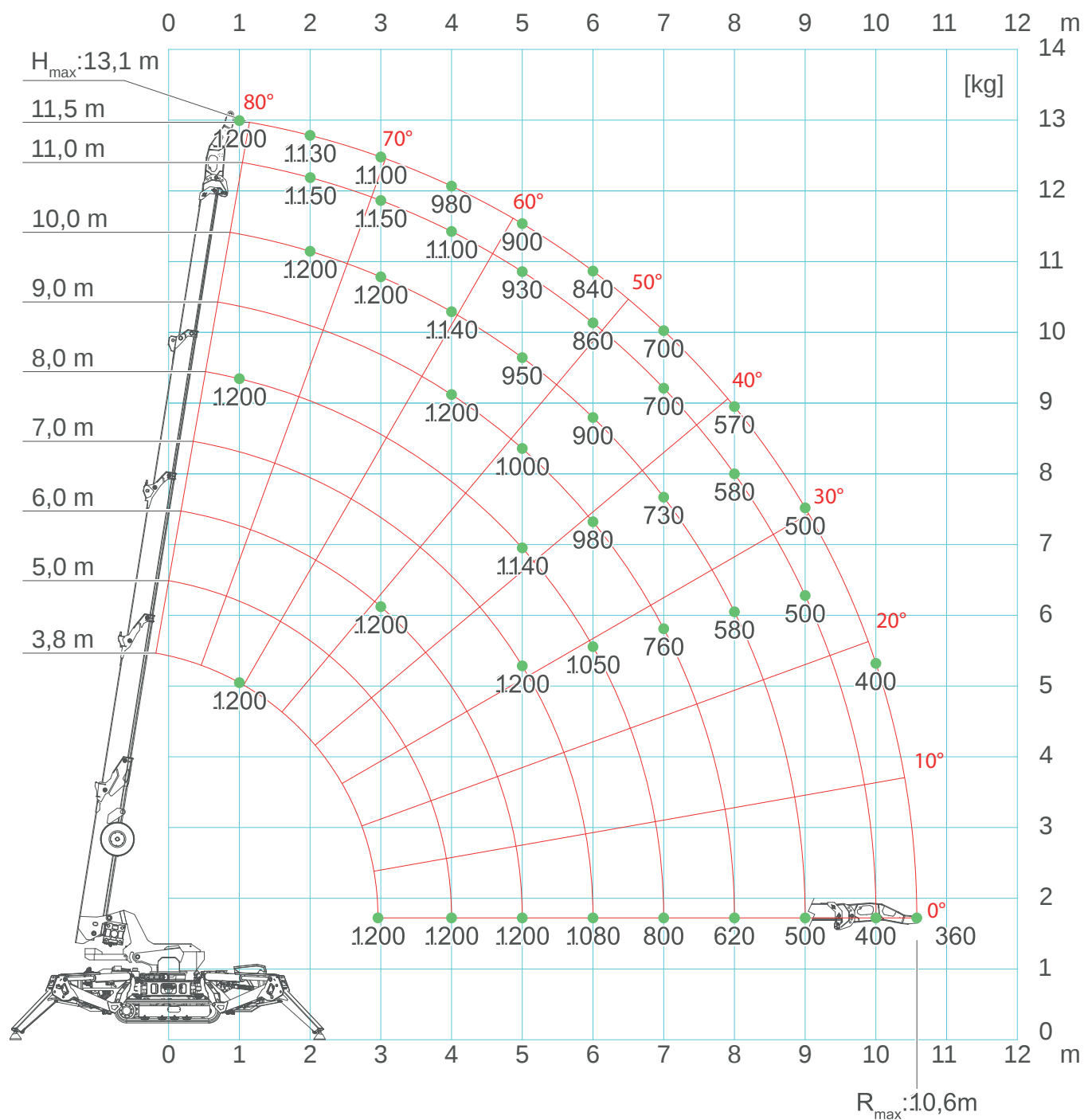
LC532\_V202\_0521\_JIB1000\_GANCIO\_J5

|  <b>CRANE PERFORMANCE: J1</b> |       |  |
|----------------------------------------------------------------------------------------------------------------|-------|--|
| [m] L <sub>j</sub> →                                                                                           | 1,9   |  |
| 1                                                                                                              | 0,12  |  |
| 2                                                                                                              | 0,10  |  |
| 3                                                                                                              | 0,10  |  |
| 4                                                                                                              | 0,05  |  |
| ↑R [m]                                                                                                         | [ton] |  |

LC532\_V202\_0521\_JIB1000\_GANCIO\_J1

\*: With manual extension on maximum weight is limited to 300kg.

## SPX532 - JIB1200GX



\*: With manual extension on maximum weight is limited to 300kg.

## SPX532 - JIB1200GX

| CRANE PERFORMANCE: J7 |       |      |      |      |      |      |      |      |      |      |
|-----------------------|-------|------|------|------|------|------|------|------|------|------|
| [m] L →               | 2,6   | 2,7  | 3,7  | 4,7  | 5,7  | 6,7  | 7,7  | 8,7  | 9,7  | 10,3 |
| L+L <sub>j</sub> →    | 3,7   | 3,8  | 4,8  | 5,8  | 6,8  | 7,8  | 8,8  | 9,8  | 10,8 | 11,4 |
| 1                     | 1,25  | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 |
| 2                     | 1,25  | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,15 | 1,13 |
| 3                     | 1,25  | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,15 | 1,10 |
| 4                     |       |      | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,14 | 1,10 | 0,98 |
| 5                     |       |      |      | 1,25 | 1,25 | 1,14 | 1,00 | 0,95 | 0,93 | 0,90 |
| 6                     |       |      |      |      | 1,04 | 1,00 | 0,98 | 0,90 | 0,86 | 0,84 |
| 7                     |       |      |      |      |      | 0,78 | 0,76 | 0,73 | 0,70 | 0,70 |
| 8                     |       |      |      |      |      |      | 0,61 | 0,58 | 0,58 | 0,57 |
| 9                     |       |      |      |      |      |      |      | 0,49 | 0,49 | 0,49 |
| 10                    |       |      |      |      |      |      |      |      | 0,40 | 0,40 |
| 10,5                  |       |      |      |      |      |      |      |      |      | 0,35 |
| ↑R [m]                | [ton] |      |      |      |      |      |      |      |      |      |

LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J7

| CRANE PERFORMANCE: J6 |       |      |      |      |      |      |      |      |      |       |
|-----------------------|-------|------|------|------|------|------|------|------|------|-------|
| [m] L →               | 2,6   | 2,7  | 3,7  | 4,7  | 5,7  | 6,7  | 7,7  | 8,7  | 9,7  | 10,3  |
| L+L <sub>j</sub> →    | 3,7   | 3,8  | 4,8  | 5,8  | 6,8  | 7,8  | 8,8  | 9,8  | 10,8 | 11,40 |
| 1                     | 1,25  | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25  |
| 2                     | 1,25  | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,15 | 1,13  |
| 3                     | 1,25  | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,15 | 1,00  |
| 4                     |       |      | 1,25 | 1,25 | 1,25 | 1,25 | 1,25 | 1,14 | 1,10 | 0,98  |
| 5                     |       |      |      | 1,08 | 1,00 | 0,96 | 0,95 | 0,93 | 0,92 | 0,90  |
| 6                     |       |      |      |      | 0,78 | 0,75 | 0,71 | 0,68 | 0,62 | 0,60  |
| 7                     |       |      |      |      |      | 0,58 | 0,56 | 0,54 | 0,50 | 0,48  |
| 8                     |       |      |      |      |      |      | 0,44 | 0,43 | 0,42 | 0,40  |
| 9                     |       |      |      |      |      |      |      | 0,35 | 0,35 | 0,32  |
| 10                    |       |      |      |      |      |      |      |      | 0,29 | 0,28  |
| 10,5                  |       |      |      |      |      |      |      |      |      | 0,25  |
| ↑R [m]                | [ton] |      |      |      |      |      |      |      |      |       |

LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J6

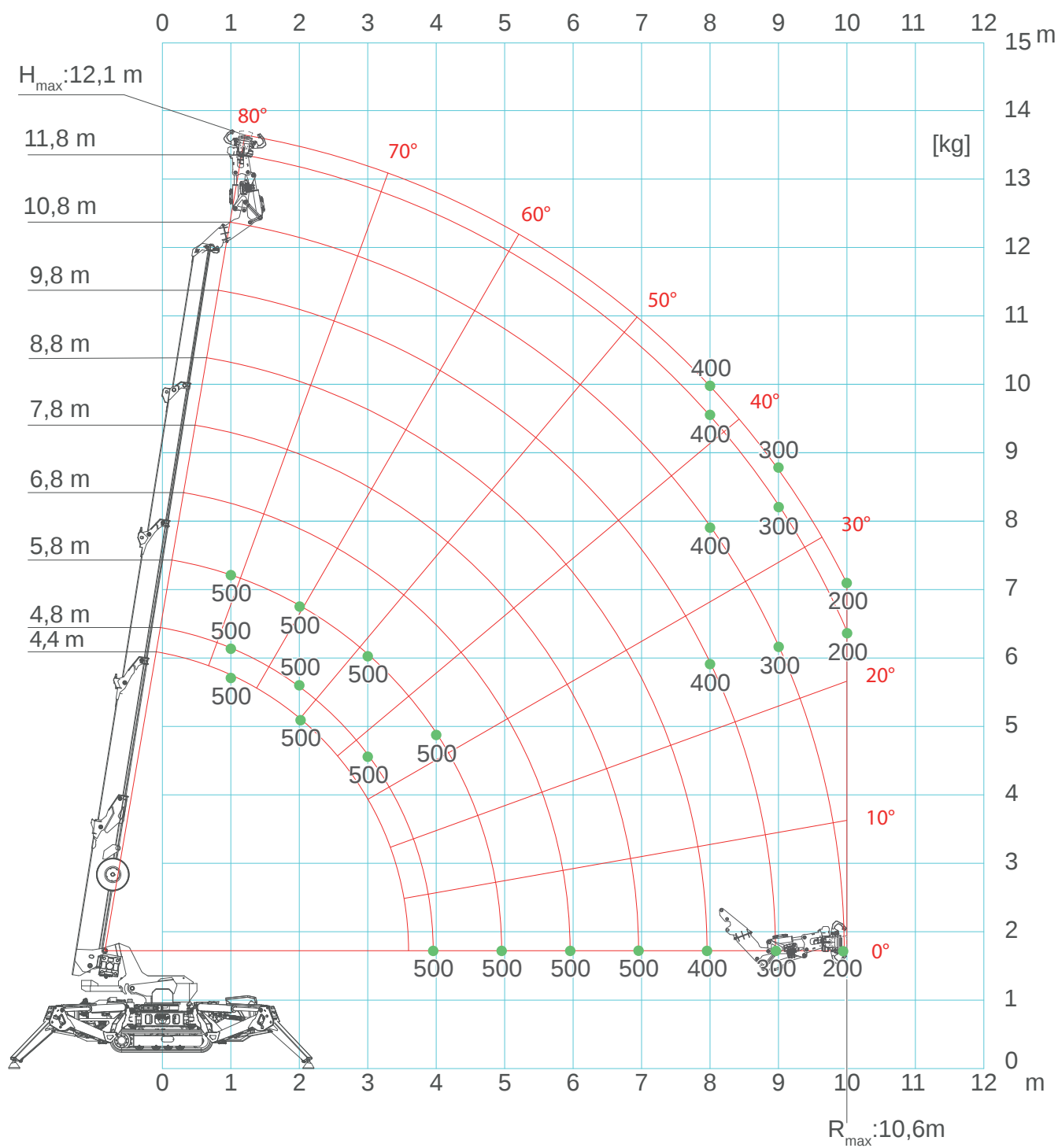
\*: With manual extension on maximum weight is limited to 300kg.

## SPX532 - JIB1200GX

|  <b>CRANE PERFORMANCE: J5</b> |       |      |      |      |
|----------------------------------------------------------------------------------------------------------------|-------|------|------|------|
| [m] L →                                                                                                        | 2,6   | 2,7  | 3,7  | 4,7  |
| L+L <sub>J</sub> →                                                                                             | 3,7   | 3,8  | 4,8  | 5,8  |
| 1                                                                                                              | 1,20  | 1,00 | 0,70 | 0,40 |
| 2                                                                                                              | 1,11  | 0,60 | 0,50 | 0,36 |
| 3                                                                                                              | 0,54  | 0,54 | 0,40 | 0,26 |
| 4                                                                                                              |       |      | 0,28 | 0,22 |
| 5                                                                                                              |       |      |      | 0,15 |
| ↑R [m]                                                                                                         | [ton] |      |      |      |

LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J5

## SPX532 - JIB500GR



## SPX532 - JIB500GR

| CRANE PERFORMANCE: J7 |       |      |      |      |      |      |      |      |      |      |
|-----------------------|-------|------|------|------|------|------|------|------|------|------|
| [m] L →               | 2,6   | 3,0  | 4,0  | 5,0  | 6,0  | 7,0  | 8,0  | 9,0  | 10,0 | 10,3 |
| L+L <sub>J</sub> →    | 4,4   | 4,7  | 5,7  | 6,7  | 7,7  | 8,7  | 9,7  | 10,7 | 11,7 | 12,0 |
| 1                     | 0,55  | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 4                     | 0,55  | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 5                     |       |      | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 6                     |       |      |      | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 7                     |       |      |      |      | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 8                     |       |      |      |      |      | 0,40 | 0,40 | 0,39 | 0,39 | 0,39 |
| 9                     |       |      |      |      |      |      | 0,29 | 0,28 | 0,28 | 0,28 |
| 10                    |       |      |      |      |      |      |      | 0,20 | 0,20 | 0,20 |
| ↑R [m]                | [ton] |      |      |      |      |      |      |      |      |      |

LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J7

| CRANE PERFORMANCE: J6 |       |      |      |      |      |      |      |      |      |      |
|-----------------------|-------|------|------|------|------|------|------|------|------|------|
| [m] L →               | 2,6   | 3,0  | 4,0  | 5,0  | 6,0  | 7,0  | 8,0  | 9,0  | 10,0 | 10,3 |
| L+L <sub>J</sub> →    | 4,4   | 4,7  | 5,7  | 6,7  | 7,7  | 8,7  | 9,7  | 10,7 | 11,7 | 12,0 |
| 1                     | 0,55  | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 4                     | 0,55  | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 5                     |       |      | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 | 0,55 |
| 6                     |       |      |      | 0,52 | 0,51 | 0,49 | 0,46 | 0,44 | 0,43 | 0,43 |
| 7                     |       |      |      |      | 0,35 | 0,34 | 0,33 | 0,31 | 0,31 | 0,31 |
| 8                     |       |      |      |      |      | 0,23 | 0,22 | 0,21 | 0,21 | 0,21 |
| 8,1                   |       |      |      |      |      |      |      |      |      |      |
| ↑R [m]                | [ton] |      |      |      |      |      |      |      |      |      |

LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J6

## SPX532 - JIB1200GX



CRANE PERFORMANCE: J5

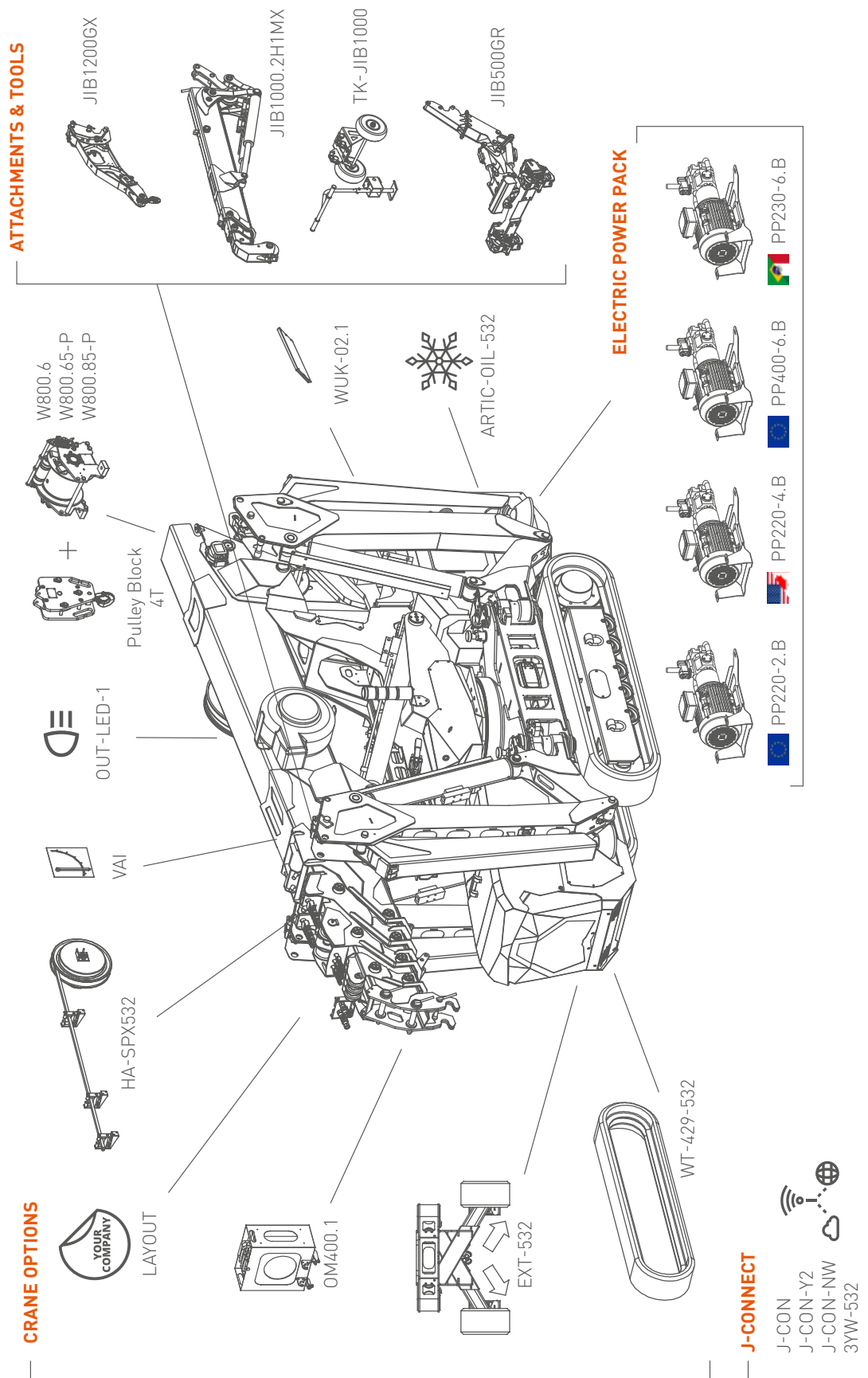
|                    |       |      |      |  |
|--------------------|-------|------|------|--|
| [m] L →            | 2,6   | 3,0  | 4,0  |  |
| L+L <sub>J</sub> → | 3,7   | 4,1  | 5,1  |  |
| 1                  | 0,55  | 0,55 | 0,55 |  |
| 2                  | 0,55  | 0,55 | 0,55 |  |
| 3                  | 0,55  | 0,40 | 0,40 |  |
| 4                  |       | 0,30 | 0,30 |  |
| 5                  |       |      | 0,20 |  |
| ↑R [m]             | [ton] |      |      |  |

LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J5

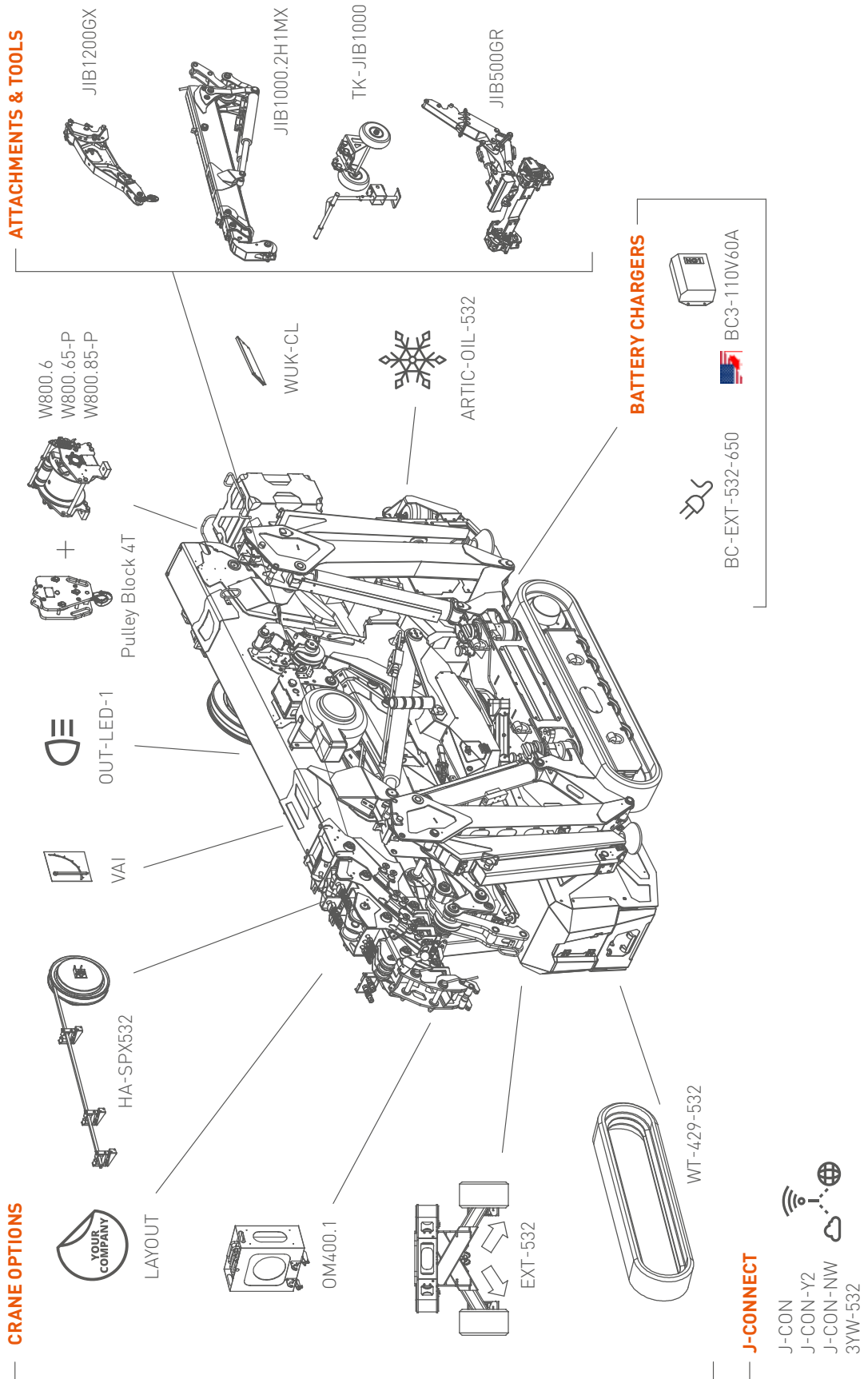
LC532\_V202\_0521\_JIB1200GX\_GANCIO\_J5



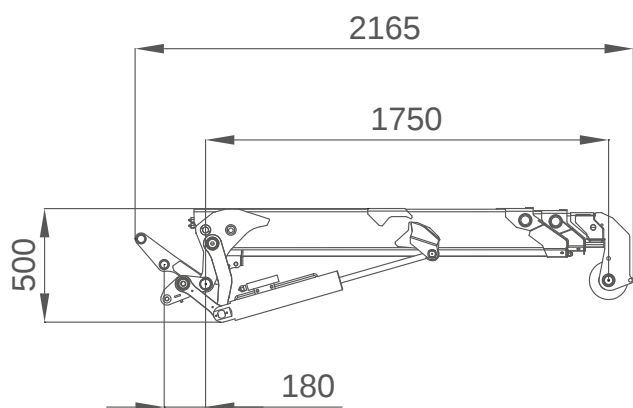
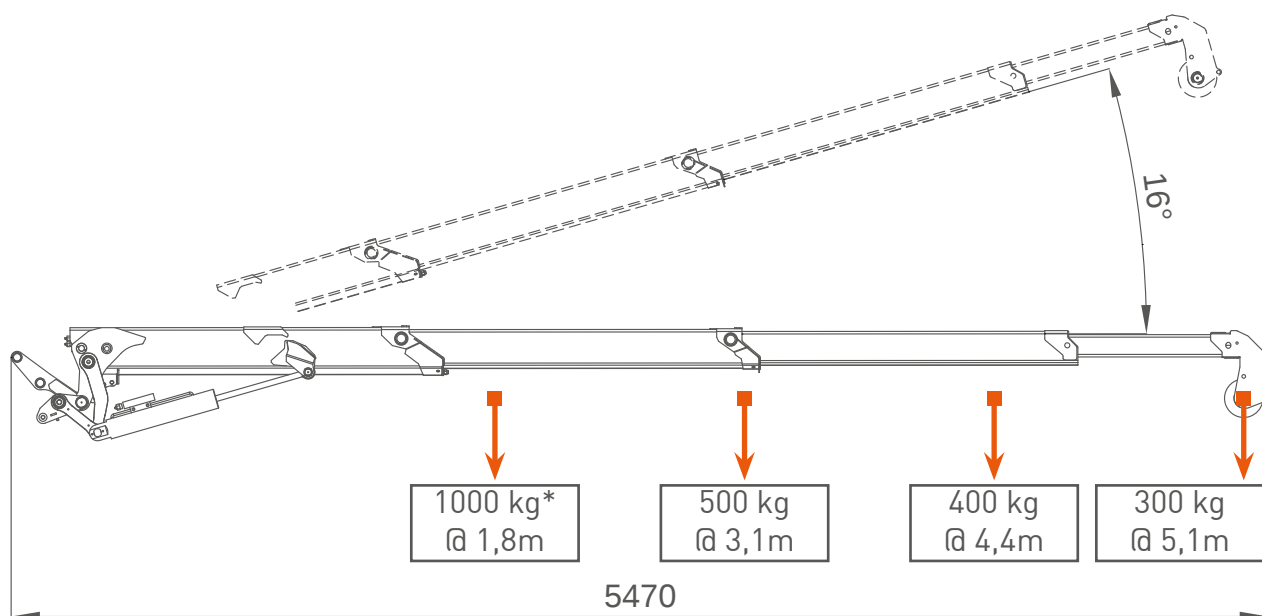
## ACCESSORIES SPX532CDH



## ACCESSORIES SPX532CL

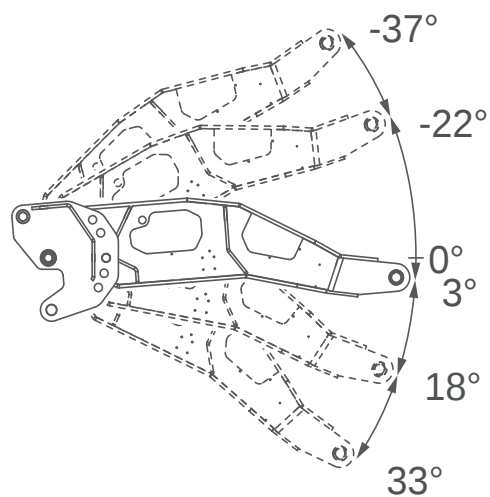
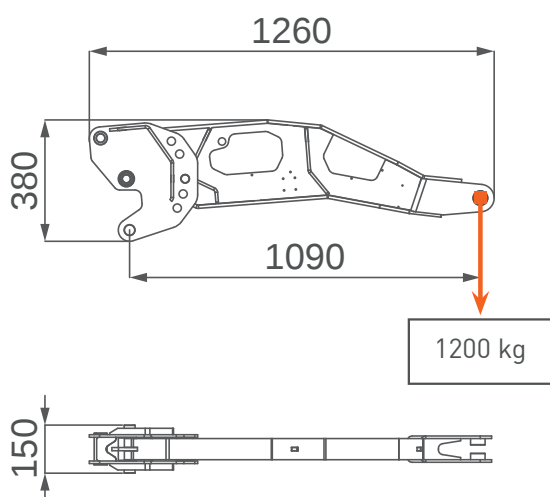


## ACCESSORIES FEATURES JIB1000.2H1MX

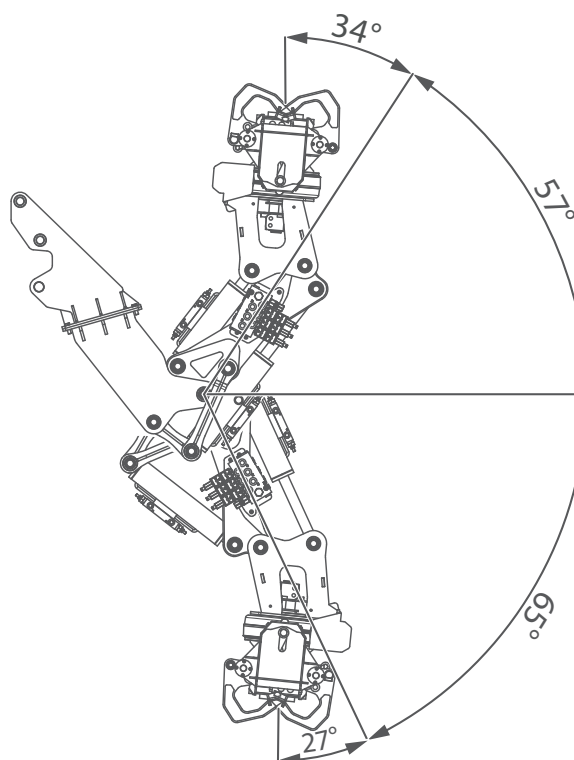
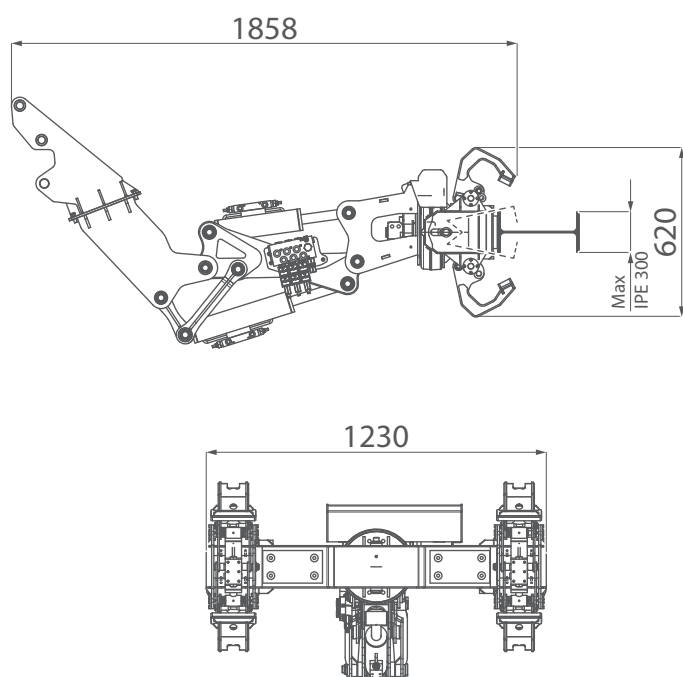


\*: Maximum capacity using hook, with winch this is limited to single fall winch capacity (800 kg).

## JIB1200GX



## JIB500GR



## SYMBOLS

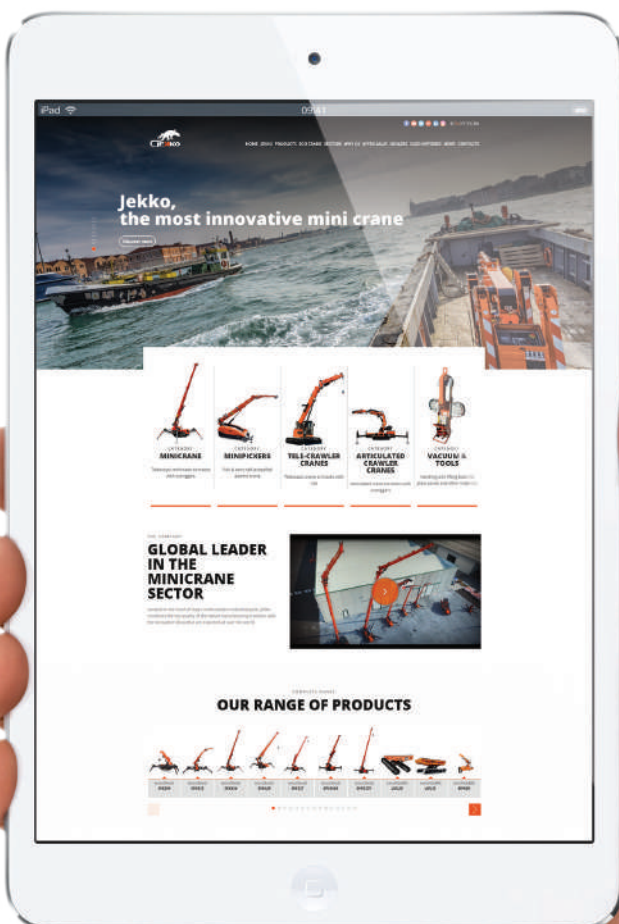
|                                                                                     |                    |                                                                                     |                 |                                                                                     |                       |                                                                                       |                                      |
|-------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------|--------------------------------------|
|    | Weight             |    | Engine          |    | Boom Angle            |    | Minipicker                           |
|    | Counterweight      |    | Diesel Fuel     |    | Boom Length           |    | Back Wheel Loading Point             |
|    | Crane              |    | Petrol Fuel     |    | Boom Radius           |    | Front Wheel Loading Point            |
|    | Dimensions         |    | Tank            |    | Jib on Board          |    | Working Radius                       |
|    | Stabilization Area |    | Power           |    | Without Jib on Board  |    | Stabilizing Bar                      |
|    | Travel Speed       |    | Battery         |    | Jib Hook Radius       |    | Standard                             |
|   | Gradeability       |   | Lithium Battery |   | Jib Length and Angle  |   | Factory max. load                    |
|  | Outrigger Load     |  | Powerpack       |  | Jib Length            |  | Building site max. load              |
|  | Track Loading      |  | Main Winch      |  | Jib Radius            |  | Maximum inclination of the machinery |
|  | Outriggers Setup   |  | Hookblock       |  | Manipulator Length    |  | Hydraulic oil                        |
|  | Ext Tracks Width   |  | Slewing         |  | Manipulator Radius    |  | Winter Warm-up Kit                   |
|  | Chart on Tracks    |  | Slewing Locked  |  | Number of vacuum pads |  | Horizontal Boom Angle                |
|  | Slope              |  | Outriggers mats |  | Grabber               |  | White Pads for Steel Tracks          |

### 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.

## 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 fournis 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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28.02.2022 | Rev.10

SERIAL NUMBER:



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