

# JONSERED 1500RZ

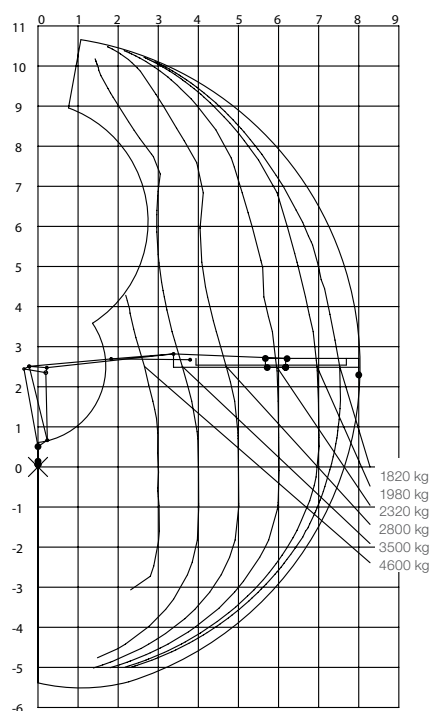


# JONSERED 1500RZ BASIC DATA

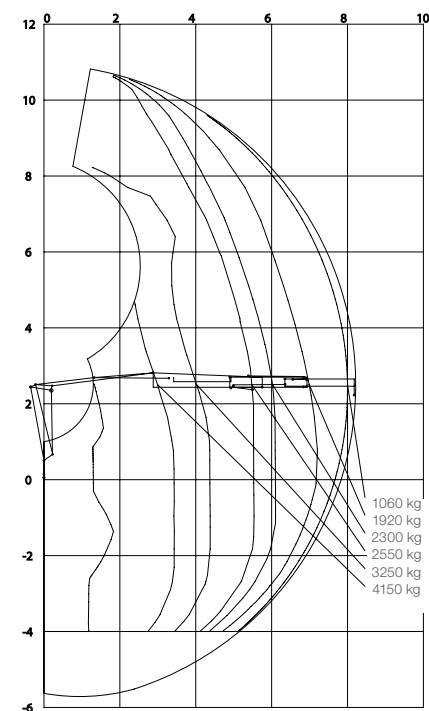
| Technical data                                                                | J1500RZ 80                                                                       | J1500RZ 82                                                                       | J1500RZ 95                                                                                     |
|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Max. lifting capacity (kNm)                                                   | 138                                                                              | 138,5                                                                            | 129                                                                                            |
| Hydraulic outreach* (m)                                                       | 8.00                                                                             | 8,2                                                                              | 9,49                                                                                           |
| Hydraulic boom extension* (m)                                                 | 1.65                                                                             | 2,51                                                                             | 2,94                                                                                           |
| Outreach - lifting capacity, standard (m - kg)                                | 3.0 - 4100<br>4.0 - 3200<br>5.0 - 2650<br>6.0 - 2300<br>7.0 - 1960<br>7.5 - 1820 | 3.0 - 4159<br>4.0 - 3250<br>5.0 - 2550<br>6.0 - 2300<br>7.0 - 1920<br>8.0 - 1060 | 3.0 - 3900<br>4.0 - 3000<br>5.0 - 2500<br>6.0 - 2160<br>7.0 - 1840<br>8.0 - 1580<br>9.0 - 1260 |
| Slewing system                                                                | Double                                                                           | Double                                                                           | Double                                                                                         |
| Slewing angle (°)                                                             | 425                                                                              | 425                                                                              | 425                                                                                            |
| Slewing torque, gross (kNm)                                                   | 28.6                                                                             | 28,6                                                                             | 29,6                                                                                           |
| Max. slope viable at full capacity (°)                                        | 8                                                                                | 8                                                                                | 8                                                                                              |
| Max. working pressure (MPa) <sup>1)</sup>                                     | 26                                                                               | 26                                                                               | 26                                                                                             |
| Recommended oil flow – fixed pump (l/min), 1-pump                             | 70-90                                                                            | 70-90                                                                            | 70-90                                                                                          |
| Recommended oil flow – fixed pump (l/min), 2-pump                             | 2 x 60-80                                                                        | 2 x 60-80                                                                        | 2 x 60-80                                                                                      |
| Min. recommended oil flow – variable displacement pump (l/min)                | -                                                                                | -                                                                                | -                                                                                              |
| Power needed at rec. oil flow (kW) - fixed pump, 1-pump                       | 34                                                                               | 34                                                                               | 34                                                                                             |
| Power needed at rec. oil flow (kW) - fixed pump, 2-pump                       | 68                                                                               | 68                                                                               | 68                                                                                             |
| Power needed at rec. oil flow (kW) - variable displacement pump               | -                                                                                | -                                                                                | -                                                                                              |
| Road width (mm)                                                               | 2500                                                                             | 2500                                                                             | 2500                                                                                           |
| Weight - Top seat crane with standard stabilizer equipment (kg) <sup>1)</sup> | 2280                                                                             | 2340                                                                             | 2450                                                                                           |

<sup>1)</sup> Weight with fixed pump system, oil weight included

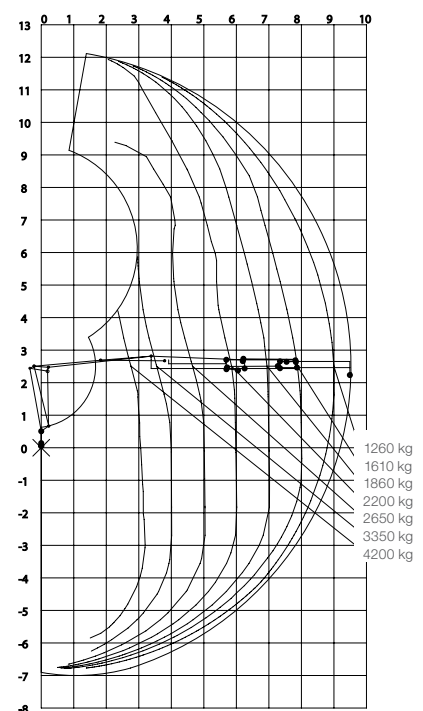
**Load diagram J1500RZ 80**



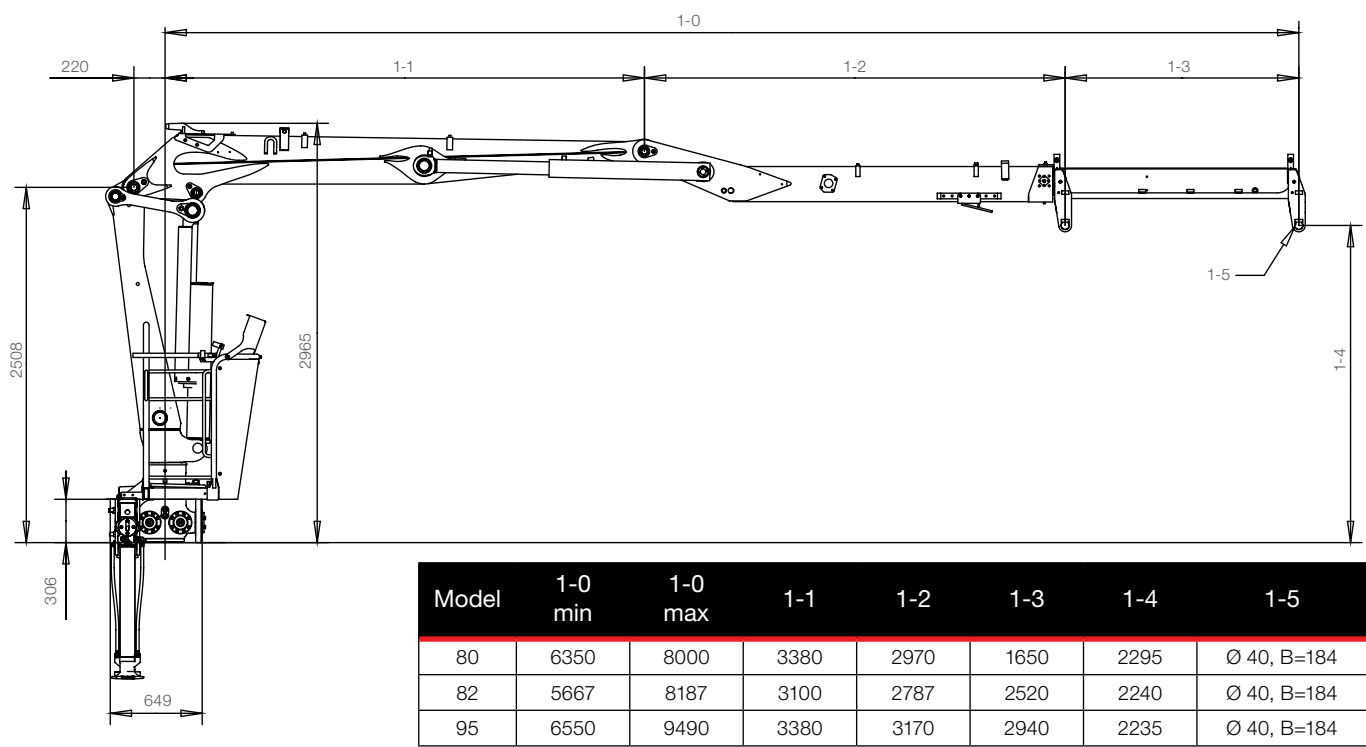
**Load diagram J1500RZ 82**



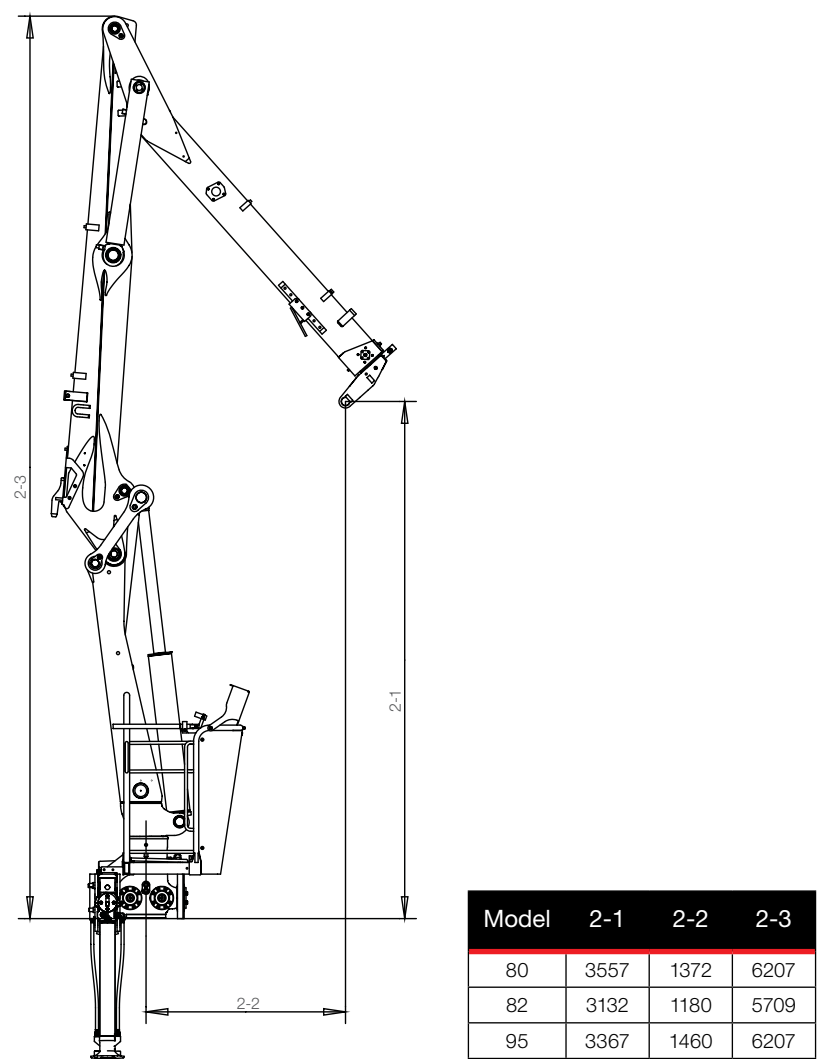
**Load diagram J1500RZ 95**



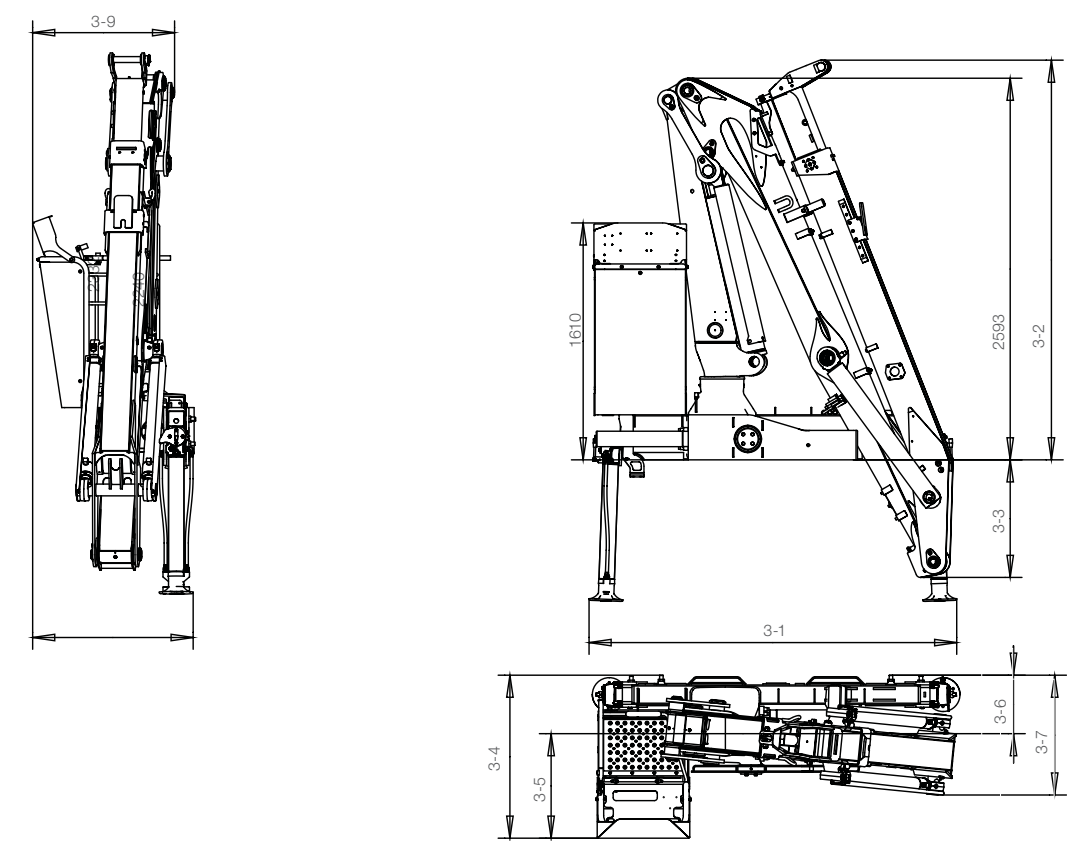
J1500RZ Stand up platform



Close in

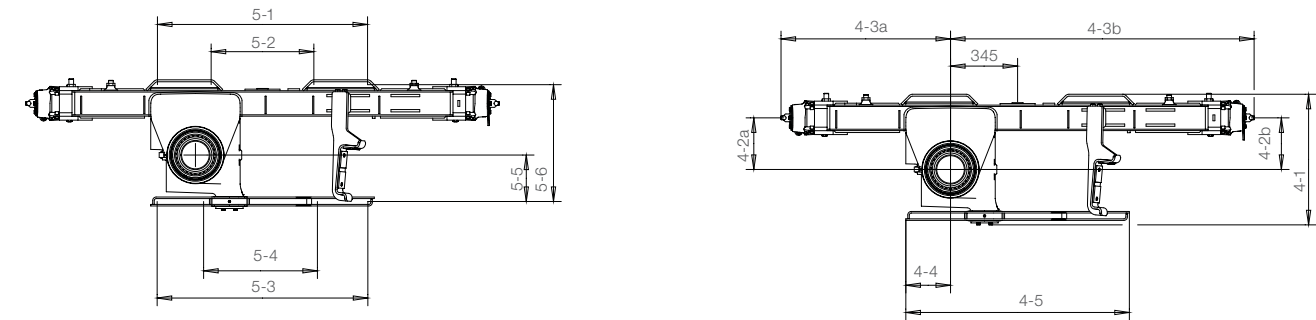


J1500RZ Folded



| Model | 3-1  | 3-2  | 3-3 | 3-4  | 3-5 | 3-6 | 3-7 | 3-8  | 3-9 |
|-------|------|------|-----|------|-----|-----|-----|------|-----|
| 80    | 2464 | 2664 | 799 | 1107 | 710 | 397 | 817 | 1091 | 965 |
| 82    | 2464 | 2707 | 180 | 1107 | 710 | 397 | 817 | 1091 | 955 |
| 95    | 2464 | 2684 | 799 | 1107 | 710 | 397 | 817 | 1091 | 965 |

Base

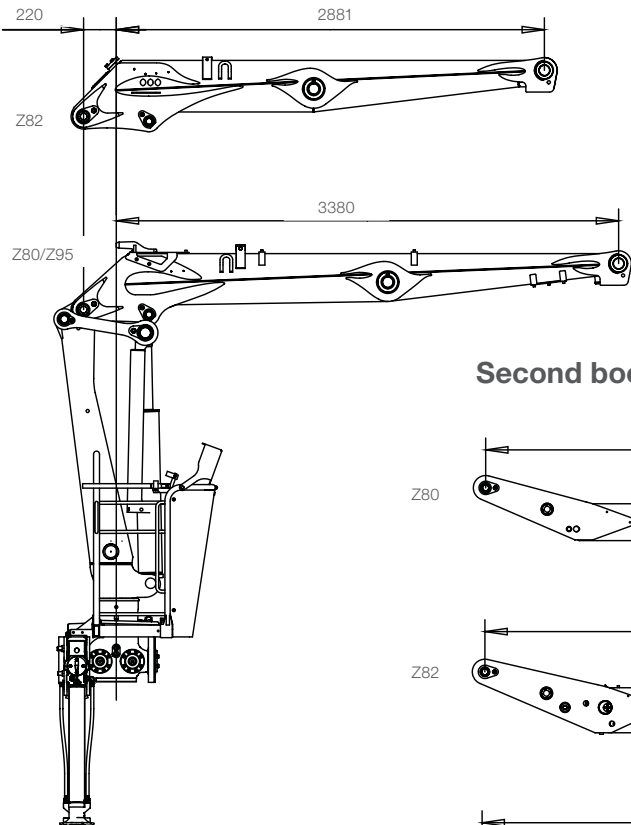


| Fastening | 5-1  | 5-2 | 5-3 | 5-4  | 5-5 | 5-6 |
|-----------|------|-----|-----|------|-----|-----|
| Standard  | 1090 | 520 | 550 | 1080 | 240 | 600 |

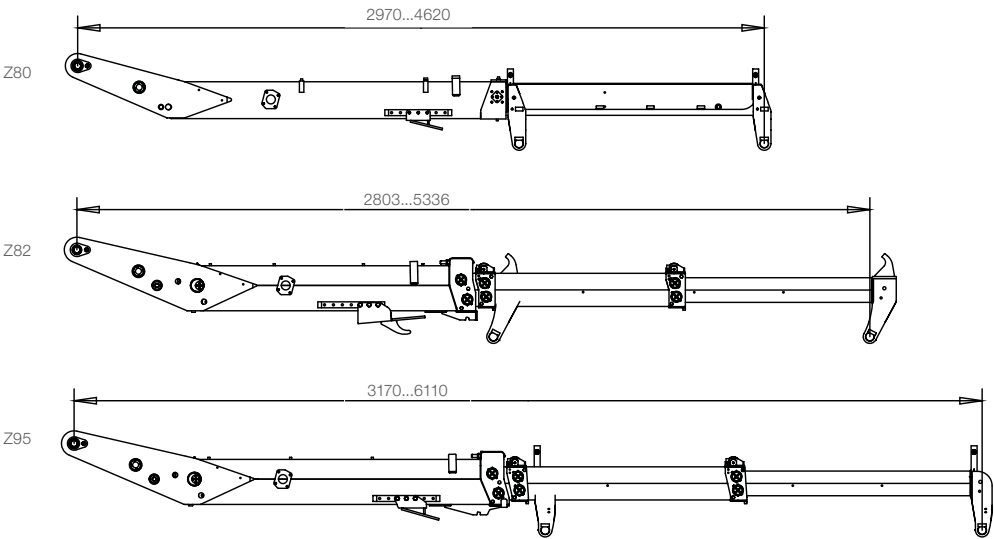
| Base     | 4-1 | 4-2a | 4-2b | 4-3a | 4-3b | 4-4 | 4-5  |
|----------|-----|------|------|------|------|-----|------|
| Standard | 580 | 266  | 266  | 890  | 1580 | 230 | 1150 |

Available boom systems

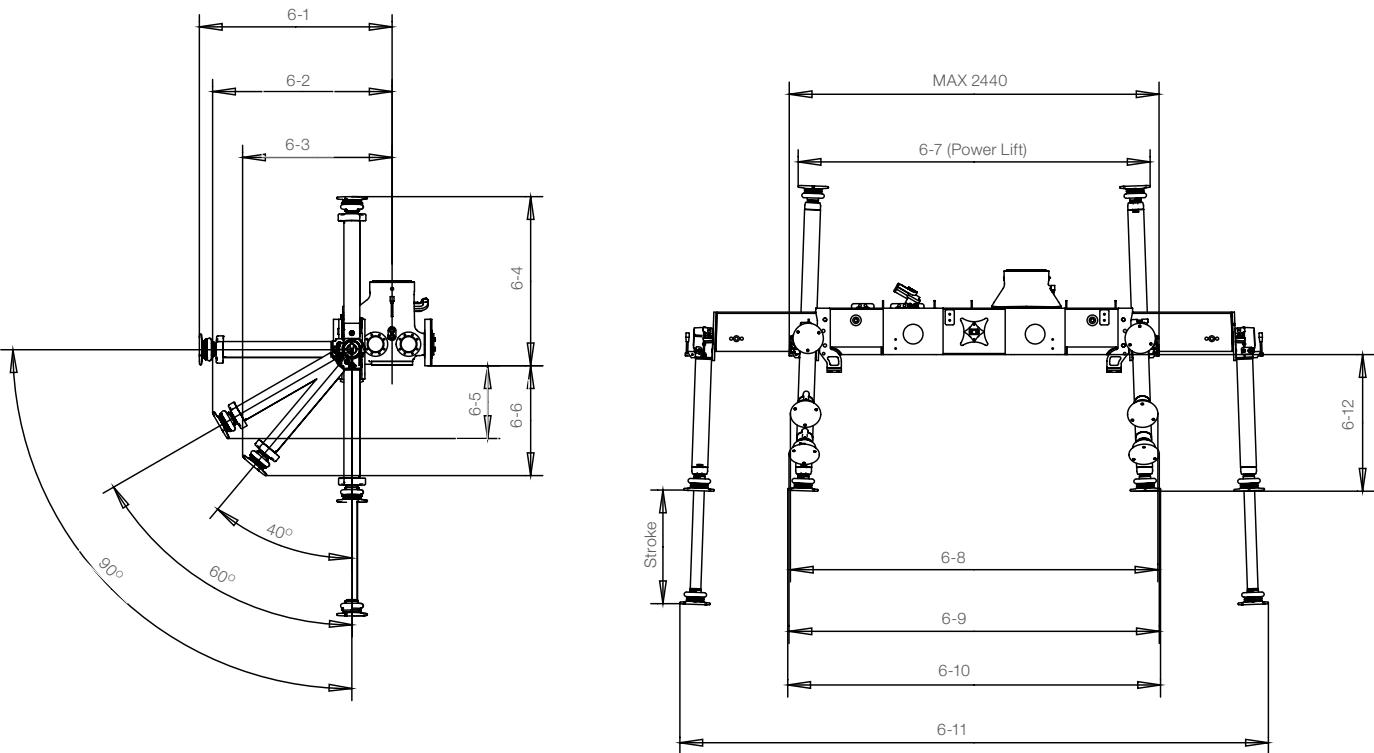
First boom systems



Second boom systems

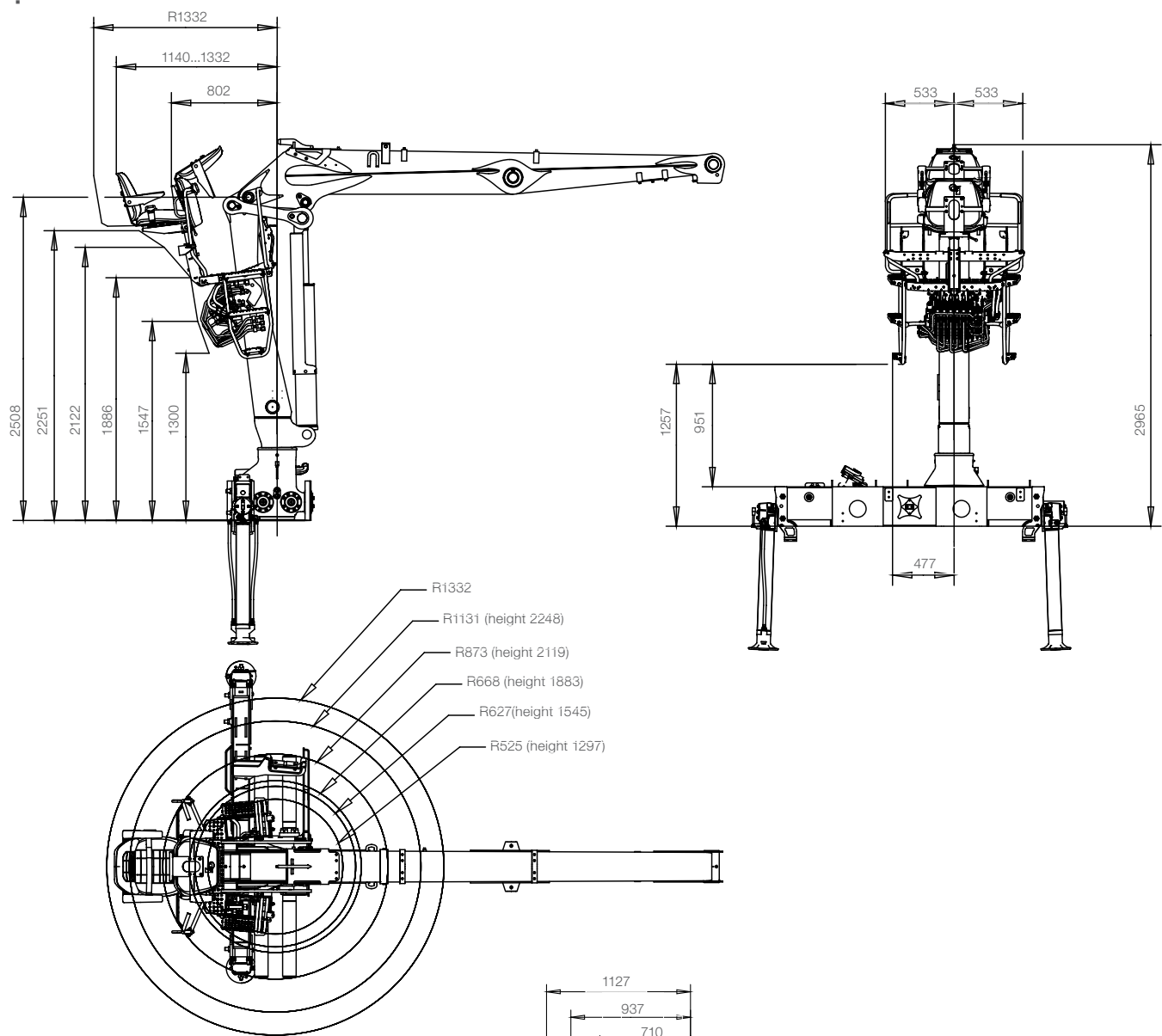


Stabilizers

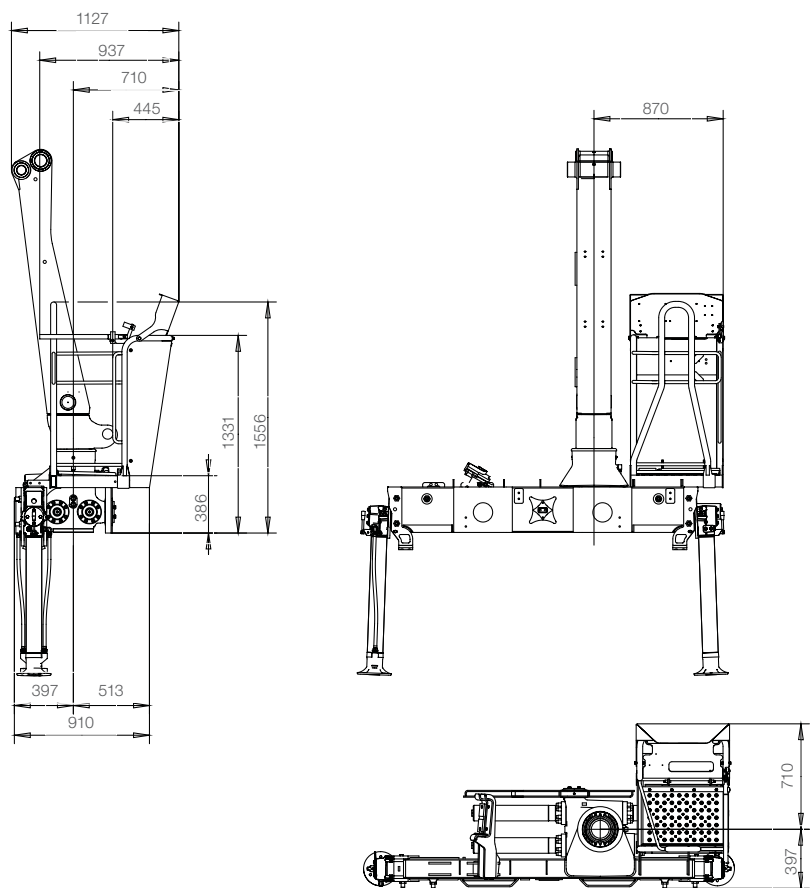


| STD | Stroke | 6-1  | 6-2  | 6-3 | 6-4  | 6-5 | 6-6 | 6-7  | 6-8  | 6-9  | 6-10 | 6-11 | 6-12 |
|-----|--------|------|------|-----|------|-----|-----|------|------|------|------|------|------|
| A   | 750    | 1272 | 1184 | 986 | 1115 | 480 | 725 | 2322 | 2424 | 2443 | 2459 | 3882 | 901  |

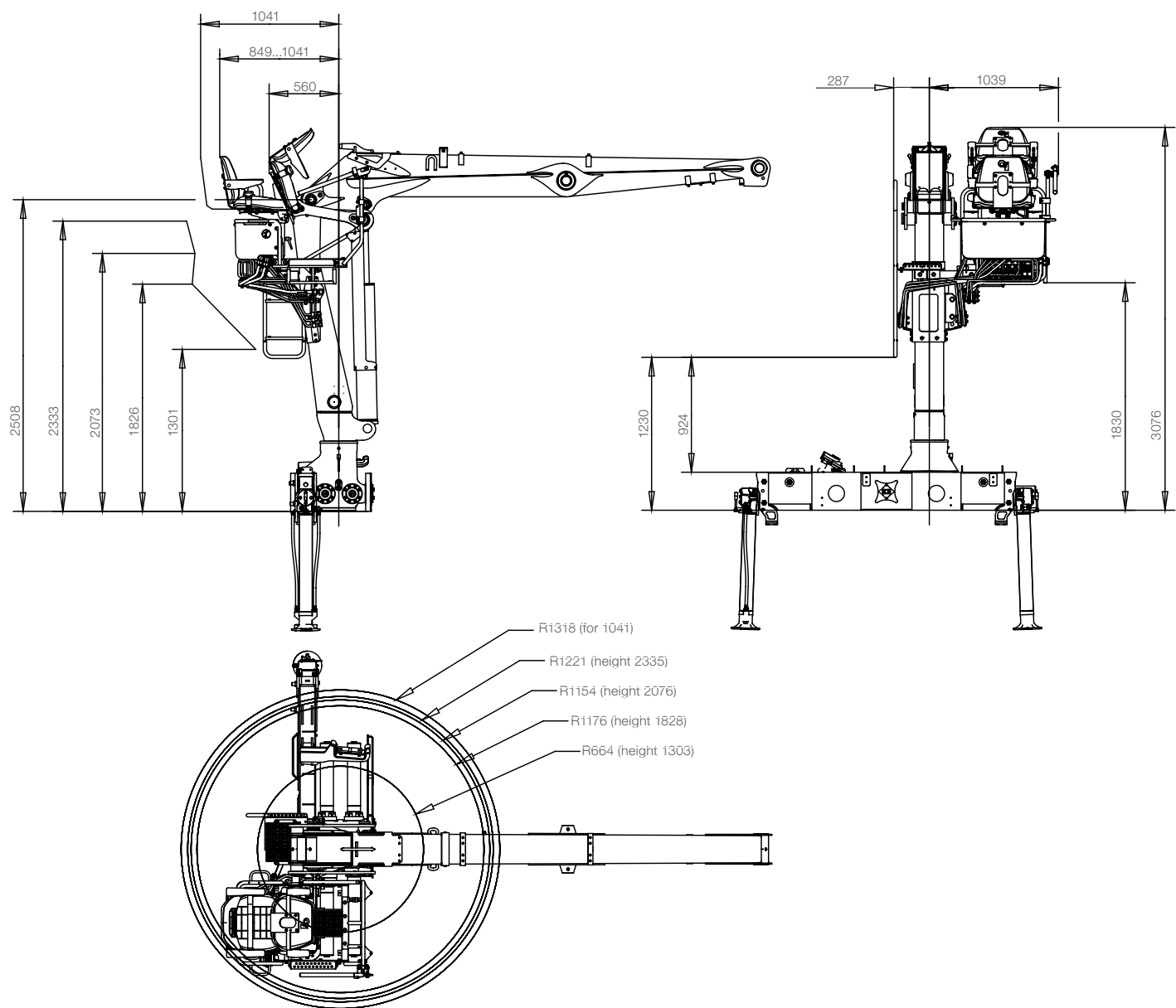
# Top seat



# Platform



Top seat - right side



# BUILT TO PERFORM

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