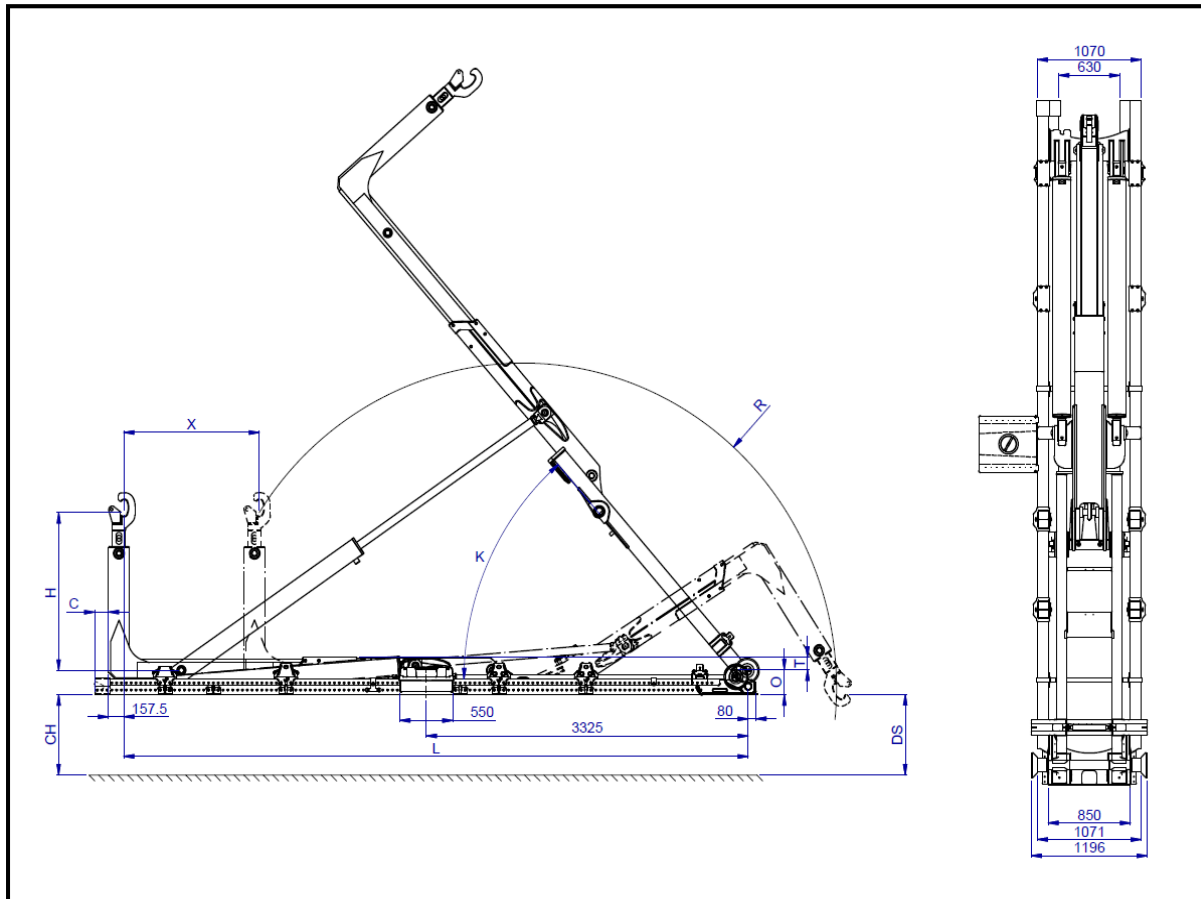


# TITAN HOOKLOADER

Capacity 200 kN (-S) H =1570 mm CH= 1050 mm



| TYPE:                                  | T20-47-S  | T20-49-S  | T20-51-S  | T20-53-S  | T20-55-S  | T20-57-S  | T20-60-S  | T20-62-S  | T20-65-S  |
|----------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| X (mm)                                 | 1000      | 1000      | 1000      | 1200      | 1200      | 1200      | 1400      | 1400      | 1400      |
| L (mm)                                 | 4700      | 4900      | 5100      | 5300      | 5500      | 5700      | 5950      | 6200      | 6450      |
| O (mm)                                 | 250       | 250       | 250       | 250       | 250       | 250       | 250       | 250       | 250       |
| K                                      | 53°       | 49°       | 47°       | 55°       | 52°       | 49°       | 54°       | 50°       | 49°       |
| R (mm)                                 | 2890      | 2890      | 2890      | 3045      | 3045      | 3045      | 3165      | 3165      | 3250      |
| T (mm)                                 | 130       | 130       | 130       | 130       | 130       | 130       | 130       | 130       | 130       |
| Weight <sup>1</sup> (kg)               | 2275      | 2300      | 2350      | 2550      | 2575      | 2600      | 2650      | 2675      | 2800      |
| DS (mm)                                | 1175      | 1175      | 1175      | 1060      | 1060      | 1060      | 960       | 960       | 1010      |
| Min./max. container length (mm)        | 3700-5800 | 3900-6000 | 4050-6150 | 4100-6400 | 4300-6600 | 4500-6800 | 4550-7050 | 4800-7300 | 5050-7550 |
| C (mm)                                 | 200       | 200       | 200       | 200       | 200       | 200       | 200       | 200       | 150       |
| Loading (time) <sup>2</sup> (s)        | 30        | 30        | 30        | 36        | 36        | 36        | 41        | 41        | 41        |
| Unloading (time) <sup>2</sup> (s)      | 39        | 39        | 39        | 46        | 46        | 46        | 52        | 52        | 52        |
| Tipping (time) <sup>2</sup> (s)        | 35        | 35        | 35        | 41        | 41        | 41        | 46        | 46        | 46        |
| Fast unloading (time) <sup>2</sup> (s) | 12        | 12        | 12        | 14        | 14        | 14        | 16        | 16        | 16        |
| Supplied Pump (l/min)                  | 84        | 84        | 84        | 84        | 84        | 84        | 84        | 84        | 84        |
| Flow (l/min)                           | 100       | 100       | 100       | 100       | 100       | 100       | 100       | 100       | 100       |

H = Hook height, CH = Chassis height, DS = Lowest pick up point (depending on hook- and chassis height)

<sup>1</sup> Rough estimation based on a standard system, filled with oil and without mounting kit accessories.

<sup>2</sup> Rough estimation based on PTO type C, pump 80 l/min., motor 1200rpm, PTO transmission i = 1.0 and dependent on cylinder thickness.  
Pressure: 350 bar

Version 11, valid from May, 2016