Rototilt® Tiltrotators Page 1 of 1

RC6

Date of printing 01/08/2025

Technical data

NOTE: The photo shows a general example of the product.

| and the same of th | | | |
|--|-------------------|--|--|
| Machine weight, max | 15000 - 24000 kg | | |
| Max bucket width | 1800 mm | | |
| Max breakout force | 170 kN | | |
| Max. breakout torque | 255 kNm | | |
| Weight (from) | 725 kg | | |
| Tilt angle (2x) | 40° | | |
| Rotation speed (1 turn in) | 7.0 s at 72 l/min | | |
| Working pressure | 25 MPa | | |
| Recomended hydraulic flow min | 121 l/min | | |
| Turn torque | 9550 Nm at 25 MPa | | |
| Tilt torque double acting cylinders | 56600 Nm | | |



Measurement specification

| Dimension A, Width | Dimension B, Installation height total | Dimension C, Length | Dimension D, Installation height |
|-----------------------|--|------------------------|--|
| 986 mm | 1229 mm | 808 mm | 616 mm |

The products in the photos may have additional accessories and features. Technical data and weights may vary depending on the configuration and equipment. We reserve the right to change specifications or designs without prior notice and assume no responsibility for any actual errors that may occur. There may be variations in product programs and equipment standards between the markets. For more information concerning current product specifications, local adaptations and special equipment, please contact your nearest sales office.





