

Rototilt® Tiltrotators

R3

Technical data	
Machine weight, max	6000 - 12000 kg
Max bucket width	1500 mm
Max breakout force	81 kN
Max. breakout torque	85 kNm
Weight (from)	290 kg
Tilt angle (2x)	40°
Rotation speed (1 turn in)	7.0 s at 50 l/min
Working pressure	25 MPa
Max return pressure	2.0 MPa at 90 l/min
Recomended hydraulic flow min	45 l/min
Recomended hydraulic flow max	75 l/min
Nr of lubrication points	6
Turn torque	6600 Nm at 25 MPa
Tilt torque singe-acting cylinders	21500 Nm
Tilt torque double acting cylinders	26500 Nm



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

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.

Date of printing 2/17/2021