Rototilt® Tiltrotators

R5

Technical data	
Machine weight, max	14000 - 19000 kg
Max bucket width	1700 mm
Max breakout force	140 kN
Max. breakout torque	200 kNm
Weight (from)	410 kg
Tilt angle (2x)	40°
Rotation speed (1 turn in)	7.0 s at 65 l/min
Working pressure	25 MPa
Max return pressure	2.0 MPa at 90 l/min
Recomended hydraulic flow max	104 l/min
Nr of lubrication points	4
Turn torque	8600 Nm at 25 MPa
Tilt torque singe-acting cylinders	30900 Nm
Tilt torque double acting cylinders	45100 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 8/6/2021