Rototilt® Tiltrotators Page 1 of 1

RC8

Date of printing 10/25/2025

Technical data

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

Machine weight, max	50705 - 70550 lb	
Max bucket width	79 in	
Max breakout force	44960 lbf	
Max breakout torque	243395 ft.lb	
Weight (from)	1852 lb	
Tilt angle (2x)	40°	
Rotation speed (1 rotation per)	8.0 s at 34 gpm	
Working pressure	3626 psi	
Min hydraulic flow	35.4 gpm	
Recommended hydraulic flow	35 gpm	
Number of lubrication points	5	
Turning torque	8777 ft.lb at 3626 psi	
Tilt torque double acting cylinders	47720 ft.lb	



Dimensions

	Dimension B, Installation height total		Dimension D, Installation height
37.4 in	52.48 in	36.22 in	26,5 in

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.



