Rototilt® Tiltrotators Page 1 of 1

## RC8

Date of printing 7/31/2025

## 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,<br>Installation height<br>total |          | Dimension D,<br>Installation<br>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.



