

Technical specifications:

Rototilt R6

Multi upper - Pin grabber PG70, PG80 and S70 coupler



Rototilt R6 Multi-PG



Rototilt R6 Multi-S70

	R6 Multi-upper S70 Coupler	R6 Multi-upper PG70 Pin Grabber	R6 Multi-upper PG80 Pin Grabber
Min/max machine weight	15,000 - 24,000 kg / 33,075 - 52,920 lb.		
Max bucket volume	1.1 m ³ / 1.44 yd ³		
Max bucket width	1.8 m / 72 in.		
Max break out force	170 kN / 38,250 lbf.		
Weight	675 kg / 1490 lb	739 kg / 1626 lb	759 kg / 1670 lb
Tilt angle	40° each way		
Rotation	continuous both directions		
Rotation speed	1 revolution per 7 seconds @ 65 l/min (17.2 gpm)		
Operating pressure	25 MPa / 3625 psi		
Max return line pressure	2 Mpa / 290 psi		
High Flow Swivel Max. flow/pressure (option)	200 l/min (53 gpm) @ 30 MPa (4350 psi)		
Rotation torque	6,700 Nm / 4,945 ft.lb. @ 25 MPa/3625 psi		
Tilt torque (double acting)	56,600 Nm / 41,770 ft. lb. @ 25 Mpa/3625 psi		
Recommended hydraulic flow	90 - 115 l/min / 23.8 - 30.4 gpm		

The Rototilt® tiltrotator on the pictures might include extra accessories and features.
All technical data and the weight may vary depending on the configuration and equipment.

Technical specifications:

Rototilt R8

Multi upper - Pin grabber PG80, PG90 and S70 coupler



Rototilt R8 Multi-PG



Rototilt R8 Multi-S70

	R8 Multi-upper S70 Coupler	R8 Multi-upper PG80 Pin Grabber	R8 Multi-upper PG90 Pin Grabber
Min/max machine weight	23,000 - 30,000 kg / 50,700 - 66,150 lb.		
Max bucket volume	1.6 m ³ / 2.1 yd ³		
Max bucket width	2.0 m / 78 in.		
Max break out force	200 kN / 45,000 lbf.		
Weight	900 kg / 1980 lb	910 kg / 2010 lb	950 kg / 2100 lb
Tilt angle	40° each way		
Rotation	continuous both directions		
Rotation speed	1 revolution per 8 seconds @ 80 l/min (21.2 gpm)		
Operating pressure	25 MPa / 3625 psi		
Max return line pressure	2 Mpa / 290 psi		
High Flow Swivel Max. flow/pressure (option)	200 l/min (53 gpm) @ 30 MPa (4350 psi)		
Rotation torque	8,400 Nm / 6,195 ft.lb. @ 25 MPa/3625 psi		
Tilt torque	64,700 Nm / 47,720 ft. lb. @ 25 Mpa/3625 psi		
Recommended hydraulic flow	105 -125 l/min (27.8 - 33.1 gpm)		

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