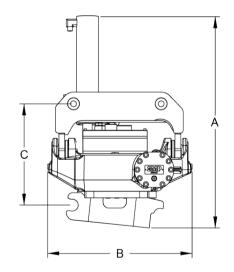
SMP TILTROTATOR ST4

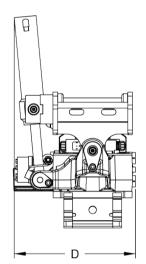
2-4 ton machines

ST4 is our smallest tiltrotator suitable for 2–4-ton machines. The SMP Tiltrotator improves the machines capabilities by making it more flexible and effective and you can perform advanced and precision work without having to move the machine. The tiltrotator can be mounted onto the existing quick coupler or directly onto the excavator arm. ST4 can be adapted for most machines in the size range and is available with most types of quick coupler systems and with a direct mounted upper/lower section.









SPECIFICATIONS

Mounting	Valve/control system	GPS Gateway	Machine weight (tonnes)	
Direct mounted/S40 S Lock	4-HOSE/MACS ST/MACS ST excl Control System		2-4	
Weight (kg)	Dimensions	Rotation	Electrical system	Recommended oil flow max
98	717 / 450 / 323 / 441	360°	12	60
Working pressure max	Tilting torque at 21 Mpa	Tiltangle	Rotational speed	
21	-	+/- 45°	7	
Turn torque	Max breakout torque	Max breakout force	Max bucket width	
3000	-	40	1050	

^{*} Dimensions might vary depending on configuration and options. ** We can offer different brands of control systems We reserve the right for eventual errors.