



## ST22 FX

16-22 ton machines

The ST22 FX is a slightly larger but equally precise tiltrotator for excavators of 16-22 tons. Improved hydraulics include a pressure relief valve directly on the motor, load holding valves on the cylinders, and a single hydraulic distribution block for improved efficiency.

Available now with a high flow swivel, optimized for use

with attachments requiring up to 2001/min of flow. An innovative electric swivel can be added for further flexibility, enabling the transmission of sensor or CAN signals.

Equipped with a new built-in encoder, the tiltrotator can be integrated with machine guidance or control systems, enabling more efficient and precise operation.

\* Read more on **smpparts.com** 

## **SPECIFICATIONS**

- Available with S60-70 Hardlock or FC60-70 Open-S couplers. Other quick coupler systems available on demand
- Up to 45 degrees of tilting
- Endless rotation
- Rotation sensor included on MACS control systems
- Central lubrication as standard
- Load holding valves on cylinders, for maximum safety
- Optional telescopic cylinders, reducing the total width
- Optional gripper, with exceptionally wide opening

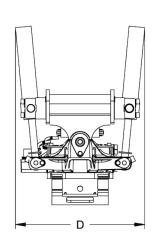
## **CONTROL SYSTEMS**

Available with SVAB's MACS control system, MIC4.0 or 4-hose solutions. Other systems available on request.

## **ELECTRICAL SYSTEM**

For 24V systems.

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ST22 FX
1000
830
623
830
45
628
150
60-65
120
200
Grip
117/122 (S60/70)
900

Dimensions, weights and tilt angle may vary depending on the configuration.