

Schnitt-Griffy HS 860 SE

The New Generation Schnitt-Griffy



The **Schnitt-Griffy HS 860 SE**

is the development of our successful model HS 850. The **HS 860 SE** is a handy and robust cutter with double grippers. The timbers are inevitably embraced by two crossing knives and held securely during cutting by the 4 gripper arms. By individually mounted grippers and a serrated frame fixation the holding power is greater than previously and thus your safety is significantly improved.

A hydraulic valve controls the grippers so that they close before cutting and keep the clippings safely. The cut wood can then be deposited exactly where you want it to be.

As carrier vehicles wheel excavators and crawler excavators have proved particularly useful.

Our **Schnitt-Griffy HS 860 SE** comes standard with a swivel unit. The pivoting angle of $2 \times 60^\circ$ makes it possible to cut off branches accurately and to deposit the clippings along the excavator's side as well. The model **HS 860** without swivel unit is available on request.

Applications:

On the road, by the side of rivers, in the forest, for landscaping and landscape conservation, for Common Osiers (willow trees), on railways, for overland power lines, and much more.



Cross Section



TECHNICAL SPECIFICATIONS

Length x Width x Height:	1,700 x 800 x 1,150 mm
Weight without attachment:	approx. 775 kg (approx. 700 kg without SE)
Opening width:	approx. 660 mm
Cutting performance:	alder approx. 280 mm, oak approx. 210 mm
Pivoting angle:	approx. $2 \times 60^\circ$
Torque:	at 0° : 30 kNm, at 60° : 15 kNm
Connection main working circuit:	1 x double-action, pressure 300 bar, oil flow 100 to 110 l/min (Primary and secondary safety switch necessary!)
Connection swivel unit:	1 x double action, pressure 200 bar, oil flow 20 to 40 l/min (Primary and secondary safety switch necessary!)
Recommended excavator size:	11–18 to
Minimum lifting capacity (mass):	1.6 to

Technical modifications reserved



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