

# Schnitt-Griffy HS 960 SE

## The New Generation Schnitt-Griffy



The **Schnitt-Griffy HS 960 SE** and **HS 960** is the development of our model HS 950.

The **HS 960 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 960 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 960** 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

<b>Length × Width × Height:</b>	2,000 × 1,100 × 1,200 mm
<b>Weight without attachment:</b>	approx. 1010 kg
<b>Opening width:</b>	approx. 660 mm
<b>Cutting performance:</b>	alder approx. 410 mm, oak approx. 340 mm
<b>Pivoting angle:</b>	approx. $2 \times 60^\circ$
<b>Torque:</b>	at $0^\circ$ : 41 kNm, at $60^\circ$ : 17 kNm
<b>Connection main working circuit:</b>	1 x double-action, pressure 320 bar, oil flow 120 to 200 l/min (Primary and secondary safety switch necessary!)
<b>Connection swivel unit:</b>	1 x double action, pressure 210 bar, oil flow 30 to 50 l/min (Primary and secondary safety switch necessary!)
<b>Recommended excavator size:</b>	15–22 to
<b>Minimum lifting capacity (mass):</b>	2.5 to

Technical modifications reserved



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