

# PRODUCT-INFORMATION

## Fully hydraulic wood processor with rubber tracks and various drive types

Technical Data	SSA-500G-HPRO/TRS	SSA-500D-HPRO/TRS
Engine / Drive	LONCIN - Petrol engine	KAMA - Diesel engine
Motor power	459 cm <sup>3</sup> , 10,0 kW	532 cm <sup>3</sup> , 9,2 kW
Drive	Caterpillar tracks (rubber track 1400 x 340 x 180 mm)	Caterpillar tracks (rubber track 1400 x 340 x 180 mm)
Speed (vorward / backward)	max. 3,8 km/h	max. 3,8 km/h
Hydraulic chainsaw motor	max. 6.000 rpm	max. 6.000 rpm
Hydraulic motor conveyor	max. 284 rpm at 110 bar, 285 Nm	max. 284 1/min at 110 bar, 285 Nm
Chainsaw	Hydraulic driven	Hydraulic driven
Chain (OREGON)	Driving links: 74 Division: 0.375 Strength: 1,6mm	Driving links: 74 Division: 0.375 Strength: 1,6mm
Sword (OREGON)	50 cm	50 cm
Splitting length max.	55 cm	55 cm
Splitting diameter max.	10-50 cm	10-50 cm
Working speed	4 cm/s	4 cm/s
Reverse speed	3 cm/s	3 cm/s
Splitting force	15 t	15 t
Conveyor dimensions (LxWxH)	3200 x 250 x 2200 mm	3200 x 250 x 2200 mm
Conveyor belt speed	0,7 m/s	0,7 m/s
Deadweight <small>(Machine incl. feeding, rubber tracks &amp; conveyor)</small>	1148 kg (795kg + 103kg + 250kg)	1158 kg (805kg + 103kg + 250kg)
<b>Package units (dimensions + weight)</b>		
1. Wood processor incl. feeding	2200 x 1050 x 1220 mm --- 835 kg	2200 x 1050 x 1220 mm --- 845 kg
2. Conveyor	1900 x 450 x 680 mm --- 145 kg	1900 x 450 x 680 mm --- 145 kg
3. Rubber tracks	1900 x 450 x 680 mm --- 295 kg	1900 x 450 x 680 mm --- 295 kg
Art. No.	SSA500GHPROTRS	SSA500DHPROTRS
EAN	40 47424 09116 6	40 47424 09115 9

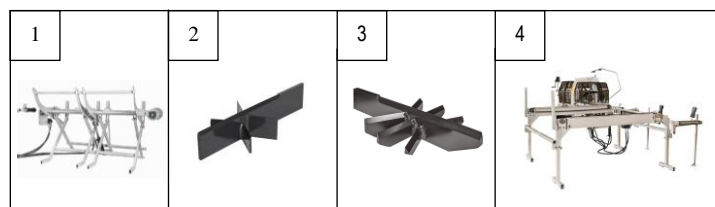
### Equipment Features:

- **New mechanical central-lubrication system**
- Simple operation and processing of logs by sawing and splitting in a single pass
- **Mechanical flaps** to prevent the sawn material from tilting
- **New removal system** that moves the material through a height-adjustable belt conveyor
- Powerful drives for fast work, even with larger logs up to 50 cm in diameter
- Hydraulic chainsaw and log holder operation as well as the splitting wedge adjustment serve to make work quicker and easier
- **New retaining claw system** for more precise work
- **New feed system with wider conveyor chain** to supply the firewood processor with material
- **LED-Light** can be switched on and off using a switch
- **Automatically switchable oil cooler**
- **Caterpillar tracks with rubber chains for use on any terrain**

Incl. Control valve set +  
PARKER Pumps &  
hydraulic motor!

### Accessoires (optional):

- Log lifter, hydraulic  
(Art. No. 5SSA500HPROSSH, EAN: 40 47424 00822 5)
- Cross knife, 6-way  
(Art. No. 5SSA500SK, EAN: 40 47424 00859 1)
- Cross knife, 8-way  
(Art. No. 5SSA500SK8, EAN: 40 47424 09139 5)
- Log feeder, hydraulic  
(Art. No. 5SSASZ, EAN: 40 47424 00915 4)



# PRODUCT-PICTURE

Picture shows SA500DHPRO/TRS

