

Malwa, in a class of its own



malwa

www.malwaforest.com

New model with casted bogie and improved productivity. Ideal for stand-operative high quality thinning, felling trunks up to 42 cm, and in areas where larger machines may damage land or watercourses.

Weight:	From 5 400 kg.
Length:	5,7 m.
Width:	1,95 m (500 mm wheels).
Chassis:	Folded frame in laser cut steel. Casted bogie with chain drive and wheel reductions. Articulated joint with slewing bearing.
Engine:	Caterpillar 3.4B, Tier 4 Final, EU Stage IIIB. 55 kW (75 hp). 318 Nm at 1 400 rpm.
Transmission:	Hydro-mechanical transmission from Bosch Rexroth separated from work hydraulics.
Work Hydraulics:	148 l/min at 1700 rpm. 195 bar. Load sensing and power regulating.
Control system:	IQAN System (CAN-bus based) for control of all functions in the machine supported by a user-friendly display.
Cab:	Ergonomically designed seat with pneumatic suspension. Individual adjustment of the seat cushion. Fully-automatic heating and cooling unit (ECC).
Crane:	Mowi 400, reach 6.2 m. Indexator rotator.
Harvester Head:	Log Max 928A. Max cut capacity: 42 cm.

Detailed information and specifications at www.malwaforest.com

Malwa 560H Harvester



Spacious storage compartment for tools, harvester bars and extra diesel containers (or as shown containers for stump treatment fluids).



Extra diesel fuel tank (option) with pump for filling of main diesel fuel tank. The picture also shows activated bogie lift.

Stand-operative, high performance harvester and forwarder in one. Harvester head with up to 42 cm cutting diameter. Conversion between harvester and forwarder in less than 20 minutes!

Weight:	From 5 400 kg.
Length:	6.3 m.
Width:	1.95 m (500 mm wheels).
Gross load:	5 500 kg.
Chassis:	Folded frame in laser cut steel. Casted bogie with chain drive and wheel reductions. Articulated joint with slewing bearing.
Engine:	Caterpillar 3.4B, Tier 4 Final, EU Stage IIIB. 55 kW (75 hp). 318 Nm at 1 400 rpm.
Transmission:	Hydro-mechanical transmission from Bosch Rexroth separated from work hydraulics.
Work Hydraulics:	148 l/min at 1 700 rpm. 195 bar. Load sensing and power regulating.
Control system:	IQAN System (CAN-bus based) for control of all functions in the machine supported by a user-friendly display.
Cab:	Ergonomically designed seat with pneumatic sus- pension. Individual adjustment of the seat cushion. Fully-automatic heating and cooling unit (ECC).
Crane:	High quality crane, Cranab FC45, reach 6.1 m. Indexator rotator.
Harvester Head:	Log Max 928A. Max cut capacity: 42 cm.

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Malwa 560c Combi



Two counterweights around 1100 kg each and a spacious storage box.

Conversion between harvester and forwarder in less than 20 minutes.

Stand-operative forwarder with load capacity of 5 500 kg or 9 000 kg when combined with trailer. The low weight of the machine makes it particularly suitable for use in sensitive ground or moorland. Small turning radius.

Weight:	From 5 400 kg.
Length:	6.3 m.
Width:	1.95 m (500 mm wheels).
Gross load:	5 500 kg.
Chassis:	Folded frame in laser cut steel. Casted bogie with chain drive and wheel reductions. Articulated joint with slewing bearing.
Engine:	Caterpillar 3.4B, Tier 4 Final, EU Stage IIIB. 55 kW (75 hp). 318 Nm at 1 400 rpm.
Transmission:	Hydro-mechanical transmission from Bosch Rexroth separated from work hydraulics.
Work Hydraulics:	148 l/min at 1 700 rpm. 195 bar. Load sensing and power regulating.
Control system:	IQAN System (CAN-bus based) for control of all functions in the machine supported by a user-friendly display.
Cab:	Ergonomically designed seat with pneumatic suspension. Individual adjustment of the seat cushion. Fully-automatic heating and cooling unit (ECC).
Crane:	High quality crane, Cranab FC45, reach 6.1 m or 8.2 m. Indexator rotator.

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Malwa 560F Forwarder



The new Malwa 560F forwarder with trailer contributes to improved production economy.



Malwa by Sweden

Malwa products are developed and built in Sweden. Malwa produces the leading range of forestry machines within the compact machine segment.

All essential parts and components, such as the engine, control system, transmission, cranes and harvesting heads are internationally renowned products, which guarantees quality and ensures service and maintenance.

One fundamental idea is not to build machines wider than 2 metres. This is to optimize mobility in most types of woods and to avoid having to use traditional strip roads.

Our ambition is to contribute to timber-rich, storm-resistant stands with minimal environmental damage.



A new trend in forestry.



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