

THE FASTEST FIREWOOD PROCESSORS
ON THE MARKET!

PILKEMASTER EVO 30 EVO 36

- ◆ Pilkemaster 36 HC – Hydraulic chainsaw motion
- ◆ Log deck as an accessory
- ◆ Laterally turning conveyor
- ◆ Convenient V-shaped feeding table
- ◆ Possibility for separate splitting
- ◆ Transport chassis – easy to tow by car!



Safe, powerful and fast second generation Pilkemaster firewood processors
EVO 30, EVO 36 and EVO 36 HC, EVO 36 HC Lite



www.pilkemaster.com



A firewood processor to meet your needs

Pilkemaster Evo is a second generation firewood processor. Thanks to its excellent design and flexible structure, you can assemble a firewood processor to meet your specific needs. Should your demands increase over time, you can add new features at any point.

Ergonomic...

The frame of the Pilkemaster Evo has been constructed in a way that enables you to adjust the height to your desired dimensions. This puts the operating handle and feeding table at the correct ergonomic height in order to eliminate stress on your arm or body. You can move logs on the feeding table with a light motion and cut them swiftly and quietly with the automatically lubricated chain saw. Thanks to the unique, patented structure of the saw, the chain speed is high and the cutting motion is fast and requires little force.

New products

– Pilkemaster 36 HC and 36 HC Lite

The HC model is equipped with hydraulic chainsaw motion and height adjustment for the splitting axe. The HC Lite model features hydraulic height adjustment for the splitting blade.



The log deck facilitates and accelerates the feeding of logs into the machine

ERGONOMIC
SAFE AND
EFFICIENT!



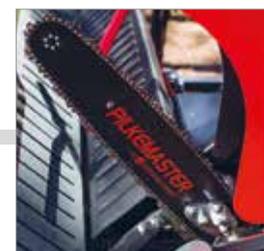
STORE



LIFT



MOVE



CUT

THE FASTEST FIREWOOD PROCESSORS ON THE MARKET!

Fast and powerful splitting...

With the Pilkemaster Evo 36 model, the hydraulic cutting power and speed are adjusted automatically according to the size and hardness of the timber, all the way from two to eight (2–8) tonnes.

You can select either a 2/4-way or 2/6-way splitting blade. A 2/8-way splitting blade is also available for EVO36 models. Thanks to the unique splitting system, you can saw several smaller logs at a time and split them in one thrust.

The height of the splitting blade can be easily adjusted from the operator's position. The open structure of the splitting groove discharges any debris and wood chips on the ground.

Quiet and pivoting output conveyor...

The entirely new structure of the Pilkemaster Evo conveyor ensures low noise operation and easy transitions between the operating and transport positions. The long 4-metre conveyor can be turned laterally, which enables you to discharge firewood into three large sacks, for example, without moving the machine.

Diverse and reliable accessories...

Pilkemaster Evo can be fitted with tractor drive, combustion engine or electric motor. Combinations of the drive options are also possible either through factory installation or retrofitting.

The machine features a folding conveyor and beam, which make the machine easy to transport. The model eligible for road traffic can be easily transported by car.

Pilkemaster Evo can be fitted with a powerful log lifter, which lifts even the largest logs onto the feeding table, sparing your back and arms. A log deck is now also available to facilitate work.

With the separate splitting function (only one of the market!), you can easily and safely (two-hand operation) split sizeable log and process once-split pieces into smaller ones. Hydraulic feeding roller makes log feeding easy and light with big size of logs (picture below).



Hydraulic feeding roller makes log feeding easy and light



ASTER EVO



SPLIT



TRANSPORT



DRY

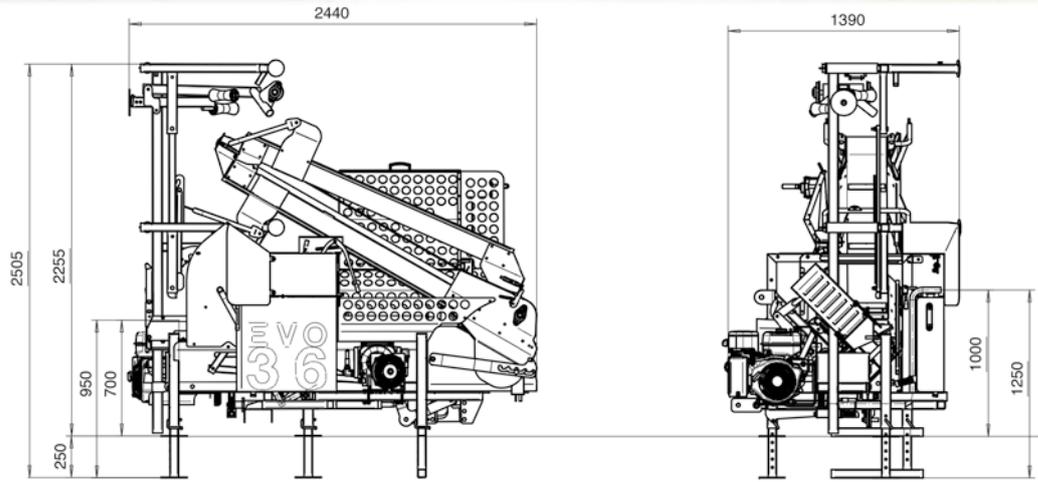


WARM

**ADAPTS TO
YOUR NEEDS!**



YOU CAN ADJUST THE OPERATING HEIGHT TO AN ERGONOMIC LEVEL!



Adjustment height 25 cm

FRAME + DRIVE + SPLITTING AXE + ACCESSORIES = PILKEMASTER EVO

Feature: X = Standard, 0 = Accessory, - = Not available	PILKEMASTER EVO 30	PILKEMASTER EVO 36	PILKEMASTER EVO 36 HC	PILKEMASTER EVO 36 HC Lite
CAPACITY				
Wood splitting length	Max. 60 cm	Max. 60 cm	Max. 60 cm	Max. 60 cm
Max. log diameter	30 cm	36 cm	36 cm	36 cm
Splitting speed (3.5 tn) for 33 cm wood: norm. / fast	1,5/1,0 sec	-	-	-
Splitting speed (5.6 tn) for 33 cm wood: norm. / fast	2,4 /1,6 sec	-	-	-
Splitting speed for 33 cm wood: powerful/norm./ fast	-	3,0/1,5 / 1,0 sec	3,0/1,5 / 1,0 sec	3,0/1,5/1,0 sec
Hydraulic tank VGA 32 (incl. oil 40 l)	50 l	50 l	50 l	50 l
Weight (tr. – electric/tr.)	645 - 730 kg	665 - 740 kg	685 - 760 kg	685 - 750 kg
WOOD FEED				
Patented V-shaped input table	X	X	X	X
WOOD CUTTING				
Operating handle height (adjustable)	100 - 125 cm	100 - 125 cm	100 - 125 cm	100 - 125 cm
Patented saw bar (N.B. chain size in parentheses)	15" (18"/72)	15" (18"/72)	15" (18"/72)	15" (18"/72)
Power transmission	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Saw chain lubrication	Automatic	Automatic	Automatic	Automatic
Saw bar motion	Manual	Manual	Hydraulic	Hydraulic
WOOD SPLITTING				
Quick motion	X	X	X	X
Splitting force	3,5 ton	2-8 ton (autom.)	2-8 ton (autom.)	2-8 ton (autom.)
Splitting force 5.6 tn	0			
Quick coupling of the splitting blade	X	X	X	X
Height adjustment of the splitting blade	Manual	Manual	Hydraulic	Hydraulic
Separate splitting	0	0	0	0
TURNING DISCHARGE CONVEYOR 240 mm x 4000 mm				
Conveyor lifting winch	X	X	X	X
Conveyor belt driven by a hydraulic motor	X	X	X	X

DRIVE
 Tractor, three-point lifting device, max. 400 rpm
 Combustion engine power 14 hp, petrol 95 E10
 Electric motor, power, 7,5 kW

SPLITTING BLADE
 2/4 splitting blade
 2/6 splitting blade
 2/8 splitting blade

OTHER ACCESSORIES
 Mobil road traffic model with brakes
 Wood lifter
 Separate splitting
 Oil cooler (*Recommended for machines intended for professional use*)
 Log deck

RECOMMENDED: Farms: Pilkemaster Evo + tractor + 2/4-way splitting blade + wood lifter **Forest owners:** Pilkemaster Evo + combustion engine + 2/4-way splitting blade + mobile chassis **Professional use:** Pilkemaster Evo + tractor and/or electric motor + both blades + wood lifter + cardan shaft **Rental use:** Pilkemaster Evo + combustion engine and/or electric motor + both blades + wood lifter + mobile chassis