

# A sure and innovative choice looking to the future!

- They are powerful and safe with the **"System-LEADER"** controls as standard.  
*With the **"System-LEADER"** controls you can carry out the cutter approach stage and center the logs with your hands free (if you use the board you can use the pedal too!). Once the log has been centered and clamped in the desired position, the two control levers are used in order to carry out the splitting operation.*
- Retractable hydraulic cylinder for ease of transport h. 190 cm.
- The available versions are: with fixed PTO pump (V.PF), with three-phase 400-volt electrical motors (EL), in Kombi version (EL + V.PF).



**OPTIONAL:** (See page 24)  
 Manual winch (for V.PF model)  
 It can drag logs up to 250 kg in weight at a distance of 20 meters.



**"System-LEADER"** as standard.  
 Single control for log centering.

Two ergonomically positioned levers activate the **splitting phase**.

New-concept sturdy and attractive frame with double axial sliding movement and excellent aesthetic effect.

Retractable hydraulic cylinder for easy transport and storage.

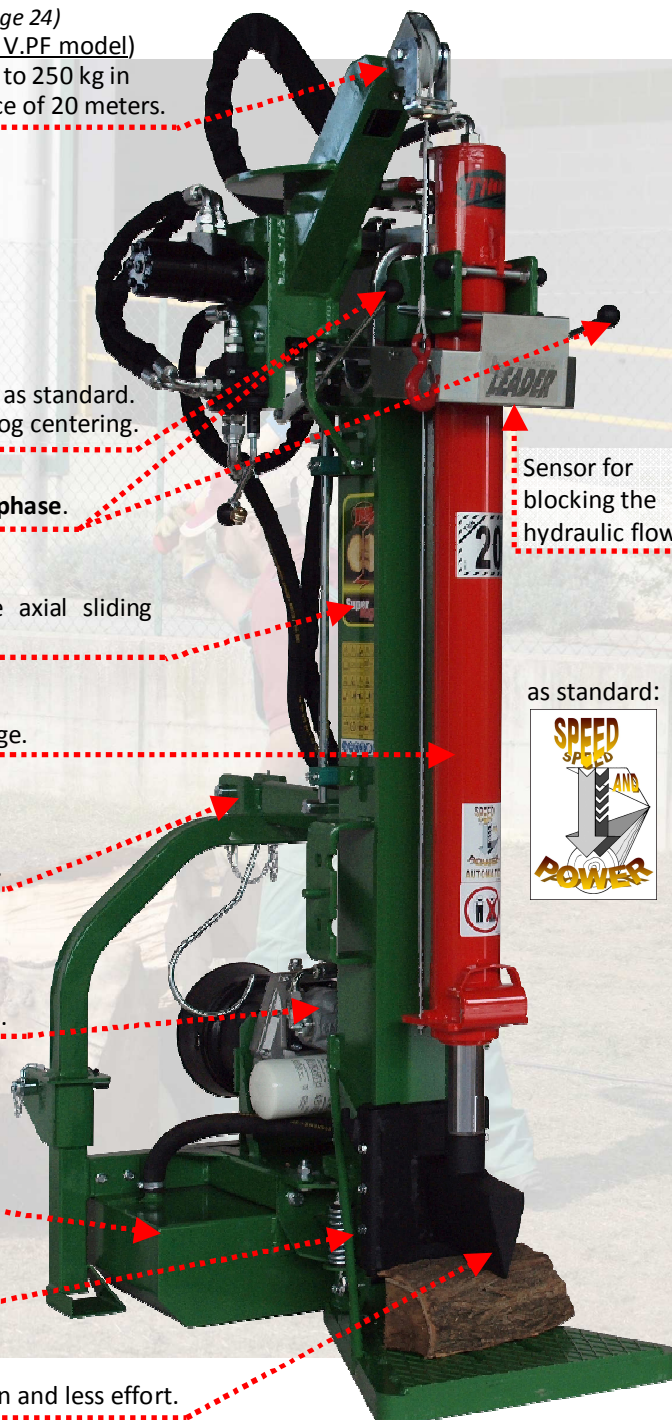
**TRANSPORT:**  
 3-point connector 1<sup>st</sup> – 2<sup>nd</sup> cat. for V.PF and Kombi models.

**POWER SUPPLY EL and Kombi:** with double pump.  
**POWER SUPPLY PTO:** with special pump for high pressures.

Hydraulic oil tank incorporated in the frame for the 18 Ton model.  
 External hydraulic oil tank (38 lt.) for the 20 Ton model.

Interchangeable self-lubricating Teflon guides.

Special steel cutter with inclined cut for greater penetration and less effort.



Sensor for blocking the hydraulic flow.

as standard:



# HYDRAULIC VERTICAL LOG SPLITTERS 18/ 20 Ton



**Magik 18 Kombi**  
Vertical



**Magik 20 V.PF**  
Vertical



## OPTIONAL ACCESSORIES

<b>Pulling force</b> <b>250 kg.</b>			
<b>Winch with manual control</b>	<b>Timber tong for all winches</b>	<b>Pulley to pull from the bottom</b>	
Code	Code	Code	
845.184.K for 18 Ton	845.204	845.205.K	
845.190.K for 20 Ton			

Model	Magik	Magik	Magik	Magik
Cutting force	18 Ton	18 Ton	18 Ton	20 Ton
Power supply <b>EL</b> = electric motor, <b>V.PF</b> = tractor, <b>Kombi</b> = electric + tractor	<b>V.PF</b> 540 rpm	<b>EL</b> 400 Volt	<b>Kombi</b> (EL 400 V + V.PF)	<b>V.PF</b> 540 rpm
Power required (HP / kW)	24 / 18	7.5 / 5.5	7.5/5.5 – 24/18	27 / 20
Max. cutting height (cm)	124	124	124	124
Cutting capacity min - max (dia. cm)	5 - 90	5 - 90	5 - 90	5 - 90
Adjustable cutting stroke (cm)	120	120	120	120
Working pressure (bar) <i>PD = double pump</i>	280	280 /PD	280 /PD x EL	315
1 <sup>st</sup> cutting speed (cm/sec)	19	15.7	15.7 – 19	19
2 <sup>nd</sup> cutting speed (cm/sec)	8.5	7	7 – 8.5	8.5
Return speed (cm/sec)	15.3	12.5	12.5 – 15.3	15.3
Hydraulic oil tank capacity (lt)	23	23	23	38
Weight (kg)	357	365	410	390
Shipment dimensions (AxBxH cm)	80x120x190	80x120x190	80x120x190	80x120x190
Wheel size (ø mm) <i>pneumatic</i>	□	500	□	□
Transport trolley - full wheels 250 mm dia. <b>DO NOT use it with the side hoist</b>	optional 845.084.K	□	optional 845.084.K	□
<b>"System-LEADER"</b> control	●	●	●	●
Board 54 cm with <b>pedal</b>	optional 845.206.K	optional 845.206.K	optional 845.206.K	optional 845.206.K
Side hoist <b>DO NOT use it with the trolley</b>	optional 845.067.K	□	optional 845.067.K <i>(only for V.PF)</i>	optional 845.067.K
Manual winch	optional 845.184.K	□	□	optional 845.190.K
<b>List price excl. VAT (€)</b>				
<b>Net price excl. VAT (€)</b>				
★ = delivery time: 4 weeks		★	★	★
<b>Code</b>	<b>36.V.PF</b>	<b>36.388.PD</b>	<b>36.388.PD.K</b>	<b>36.B.V.PF</b>

□ = NO ● = YES

OPTIONAL ACCESSORIES							
Description	Lifting hook (with holder)	Cross cutter	Board 54 cm with pedal and extensions	Side hoist	Transport trolley	Cardan shaft	Chain saw holder
Code	845.201.K	845.086.K	845.206.K	845.067.K	845.084.K	600.059	845.202.K