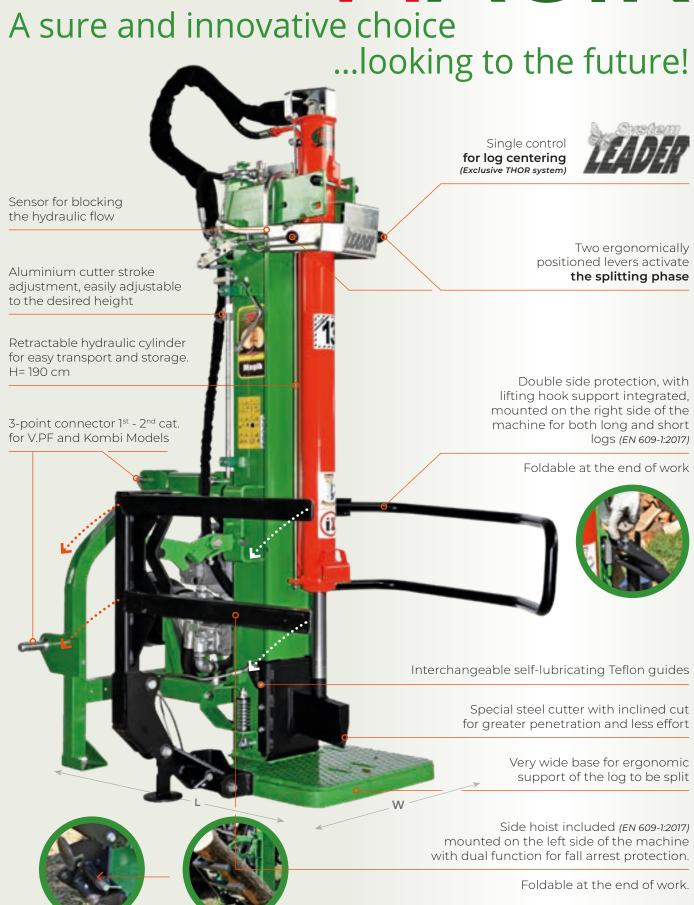
## MAGIK





## **OPTIONALS**



#### **OPTIONAL**

Manual winch. It can drag logs up to 250 kg in weight from a distance of 20 m (Exclusive THOR system)

#### **OPTIONAL**

Table for cutting **50 cm** with lateral extension, pedal control for the centering phase and container to lift the logs on the split board.

#### **OPTIONAL**

Timber tong

### OPTIONAL

Lifting hook

#### **OPTIONAL**

Pulley to pull from the bottom



■ = Included as standard // □ = Not available // \* = Optional















MODEL	MAGIK							
Splitting height / Cutter stroke	124 cm / 114 cm (adjustable)							
Hydraulic oil tank	22 lt							
Splitting force	13 ton							
ITEM No.	34.101	34.101 34.102 34.103 34.104 34.105						
Power supply  V.PF = tractor EL = electric,  VS = petrol, Kombi	<b>V.PF</b> 540 rpm	<b>EL</b> 230 Volt	<b>EL</b> 400 Volt	<b>VS</b> 3200 rpm	<b>Kombi</b> EL 230 V + V.PF	<b>Kombi</b> EL 400 V + V.PF		
Power required (HP / kW)	22/16	3/2.2	5.5 / 4	9/6.7	3/2.2-22/16	5.5 / 4 - 22 / 16		
Working pressure (bar) DP = double pump	260	250 / DP	250	250 / DP	250 / DP x EL	250		
1st cutting speed (cm/sec)	9	7	6	8	7 - 6	6 - 6		
2 <sup>nd</sup> cutting speed (cm/sec)	28	22	19	25	22 - 18	19 - 18		
Return speed (cm/sec)	13	10	9	11.5	10 - 8.5	9 - 8.5		
Rotation speed in rpm	450	2800	1400	3200	2800 - 450	1400 - 450		
Wheels (Ø mm) F = full / PN = pneumatic	250 F*	400 PN ■	400 PN ■	400 PN ■	250 F*	250 F*		
3-point connector 1st - 2nd cat.		-						
Working dimensions (W x L / H = 295 cm)	115 x 125	115 x 100	115 x 100	115 x 130	115 x 125	115 x 125		
Weight (kg)	380	368	368	388	408	408		
Price								

Shipping Dimensions / Weights: pages 36-37

#### **OPTIONAL ACCESSORIES** (For descriptions and technical data see pages 28-29)



With the *System-LEADER* (*Exclusive THOR system*) controls you can carry out the cutter approach stage and center the logs with one hand free (if you use the board you can use the pedal for the approach stage while both hands are free!). 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.





MODEL	MAGIK						
Splitting height / Cutter stroke	124 cm / 114 cm (adjustable)						
Hydraulic oil tank		38 lt					
Splitting force		20 ton					
ITEM No.	36.101	36.101 36.102 36.104 36.103					
Power supply  V.PF = tractor EL = electric,  VS = petrol, Kombi	<b>V.PF</b> 540 rpm	<b>EL</b> 400 Volt	<b>VS</b> 3200 rpm	<b>Kombi</b> EL 400 V + V.PF	<b>V.PF</b> 540 rpm		
Power required (HP / kW)	24/18	7.5 / 5.5	13 / 9.55	7.5 / 5.5 - 24 / 18	27 / 20		
Working pressure (bar) DP = double pump	280	280 / DP	280 / DP	280 / DP x EL	315		
1 <sup>st</sup> cutting speed (cm/sec)	7	6.6	6	6.6 - 7	7		
2 <sup>nd</sup> cutting speed (cm/sec)	16	15	14	15 - 16	16		
Return speed (cm/sec)	13	12	11	12 - 13	13		
Rotation speed in rpm	450	1400	3200	1400 - 450	450		
Wheels (Ø mm) F = full / PN = pneumatic	250 F*	500 PN ■	500 PN ■	250 F*			
3-point connector 1 <sup>st</sup> - 2 <sup>nd</sup> cat.			0	•			
Working dimensions (W x L/H = 295 cm)	115 x 125	115 x 120	115 x 130	115 x 125	115 x 125		
Weight (kg)	414	450	455	465	447		
Price							

Shipping Dimensions / Weights: pages 36-35

#### **OPTIONAL ACCESSORIES** (For descriptions and technical data see pages 28-29)



# TOPLINE// OPTIONAL

## DO YOU NEED A CUSTOMIZED CONFIGURATION ...?

MAGIK	Item No.	Tractor	Electric Petrol	Kombi	PRICE
Lifting hook	845.201	*	*	*	
60° cutter (13 ton)	845.056.K	*	*	*	
Cardan shaft	600.059	*		* V.PF	
Chainsaw holder	845.202.K	*		*	
Transport trolley	845.084.K	*		*	
Board 50 cm with pedal, extension and container	845.250.K	*	*	*	
Manual winch	<b>845.184.K</b> (13 / 18 ton)				
	<b>845.190.K</b> (20 ton)	*		* V.PF	
Timber tong	845.204	*		* V.PF	
Pulley to pull from the bottom	845.205.K	*		* V.PF	

**\*** = Optional **/**/ □ = Not available





#### SPLITTING HEIGHT WITH BOARD 50 CM

Board **50 cm** with lateral estention, **pedal control for the centering phase** and container to lift the logs on the split base.



## **ACCESSORIES**

### CHOOSE BETWEEN OPTIONAL ACCESSORIES!

DIAVOLIK STOP and Co.	Item No.	Tractor	Electric	Kombi	PRICE
Lifting hook	845.201	*	*	*	
Cardan shaft	600.059	*		* V.PF	
Chainsaw holder	845.202.K	*		*	
Board 50 cm with pedal, extension and container	891.056K	*	*	*	
Manual winch	891.021.K	*		* V.PF	
Radio controlled winch	891.018.K	*		* V.PF	
Timber tong	845.204	*		* V.PF	
Pulley to pull from the bottom	845.205.K	*		* V.PF	

**\*** = Optional **/**/ □ = Not available



### The innovative "NOT REVERSE Winch"

exclusive THOR system allows the drum to stop automatically when the cable is completely unwound or when it is completely rewound, without operating errors.

#### **TECHNICAL DETAILS**

- Hydraulic power supply from an existing plant.
- Manual control valve with automatic cable outlet.
- Cable with hook included. Terminal equipped with safety lock.
- 180° rotating pulley included.

#### Attention:

this winch can also be mounted on the log splitters of our previous versions or on log splitters not manufactured by us.

#### Attention:

the winch can be mounted on Kombi models only if the machine is connected to the tractor's 3-point hitch!



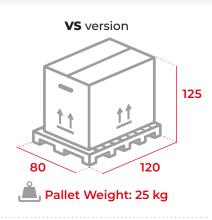
Manual or remote controlled winch.



#### Shipping dimensions (overall dimensions in cm) // Pallet Weight

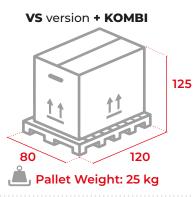




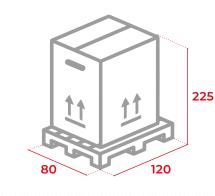






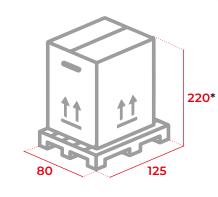








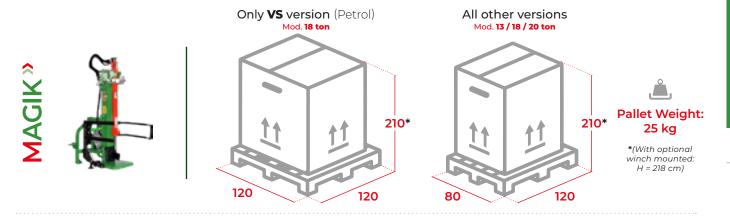






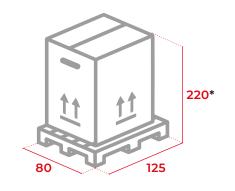
# www.thor-italy.com | OGSDITTERS

#### Shipping dimensions (overall dimensions in cm) // Pallet Weight











\*(With optional winch mounted: H = 230 cm)





