

MAGIK

A sure and innovative choice

...looking to the future!

Single control
for log centering
(Exclusive THOR system)



Sensor for blocking the hydraulic flow

Aluminium cutter stroke adjustment, easily adjustable to the desired height

Retractable hydraulic cylinder for easy transport and storage. H= 190 cm

3-point connector 1st - 2nd cat. for V.PF and Kombi Models

Two ergonomically positioned levers activate the splitting phase

Double side protection, with lifting hook support integrated, mounted on the right side of the machine for both long and short logs (EN 609-1:2017)

Foldable at the end of work



Interchangeable self-lubricating Teflon guides

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

Very wide base for ergonomic support of the log to be split

Side hoist included (EN 609-1:2017) mounted on the left side of the machine with dual function for fall arrest protection.

Foldable at the end of work.



OPTIONALS

MAGIK >>



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

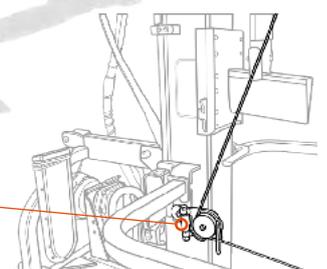
Timber tong

OPTIONAL

Lifting hook

OPTIONAL

Pulley to pull
from the bottom



13 ton
18 ton
20 ton

max
124 cm

min > max
5 > 90 cm

System
LEADER

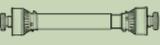
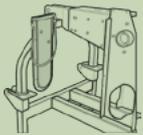
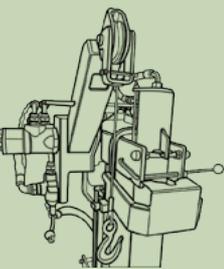
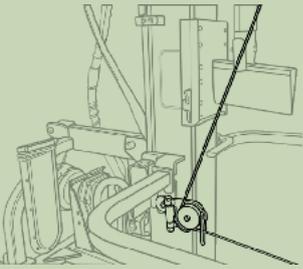
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MODEL	MAGIK					
Splitting height / Cutter stroke	124 cm / 114 cm (adjustable)					
Hydraulic oil tank	22 lt					
Splitting force	13 ton					
ITEM No.	34.101	34.102	34.103	34.104	34.105	34.106
Power supply V.PF = tractor EL = electric, VS = petrol, Kombi	V.PF 540 rpm	EL 230 Volt	EL 400 Volt	VS 3200 rpm	Kombi EL 230 V + V.PF	Kombi 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) <i>DP = double pump</i>	260	250 / DP	250	250 / DP	250 / DP x EL	250
1 st cutting speed (cm/sec)	9	7	6	8	7 - 6	6 - 6
2 nd 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) <i>F = full / PN = pneumatic</i>	250 F*	400 PN ■	400 PN ■	400 PN ■	250 F*	250 F*
3-point connector 1 st - 2 nd cat.	■	□	□	□	■	■
Working dimensions <i>(W x L / H = 295 cm)</i>	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						

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

Shipping Dimensions / Weights: page 39

OPTIONAL ACCESSORIES (For descriptions and technical data see page 30)

 Lifting hook	 60° cutter	 Cardan shaft	 Chainsaw holder	 Manual winch Pulling force: 250 kg	 Pulley to pull from the bottom
 Transport trolley, Full wheels 250	 Board 50 cm with pedal, extension and container	 Timber tong			

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.

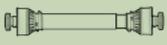
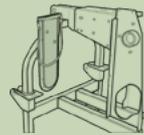
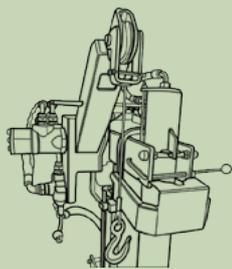
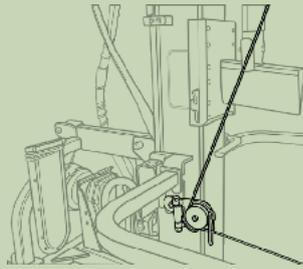
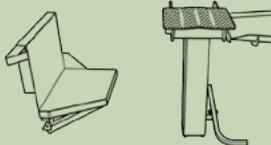
CONTROLS AS STANDARD



MODEL	MAGIK				
Splitting height / Cutter stroke	124 cm / 114 cm (adjustable)				
Hydraulic oil tank	23 lt			38 lt	
Splitting force	18 ton			20 ton	
ITEM No.	36.101	36.102	36.104	36.103	36.110
Power supply V.PF = tractor EL = electric, VS = petrol, Kombi	V.PF 540 rpm	EL 400 Volt	VS 3200 rpm	Kombi EL 400 V + V.PF	V.PF 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 st cutting speed (cm/sec)	7	6.6	6	6.6 - 7	7
2 nd 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 st - 2 nd cat.	■	□	□	■	■
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: page 39

OPTIONAL ACCESSORIES (For descriptions and technical data see page 30)

			<p>ATTENTION: the winch can be mounted on Kombi models only if the machine is connected to the tractor's 3-point hitch!</p>		
Lifting hook	Cardan shaft	Chainsaw holder		Manual winch Pulling force: 250 kg	Pulley to pull from the bottom
					
Transport trolley, Full wheels 250	Board 50 cm with pedal, extension and container	Timber tong			

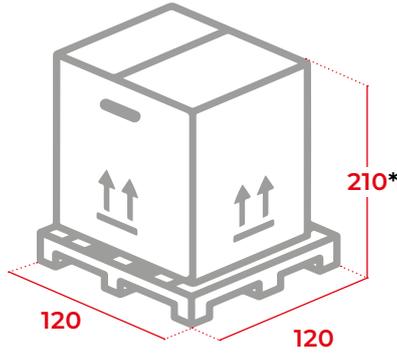
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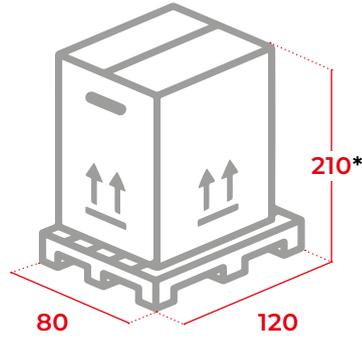
Only VS version (Petrol)

Mod. 18 ton



All other versions

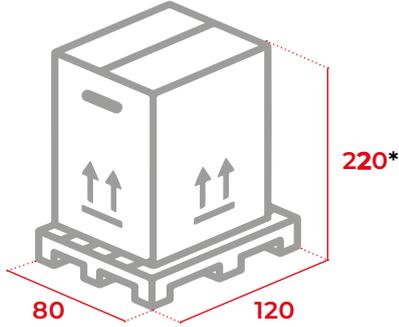
Mod. 13 / 18 / 20 ton



Pallet Weight: 25 kg

*(With optional winch mounted: H = 218 cm)

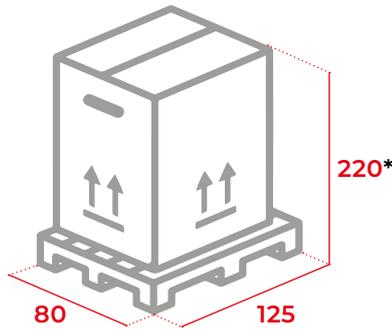
MAGIK >>
EVOLUTION



Pallet Weight: 25 kg

*(With optional winch mounted: H = 218 cm)

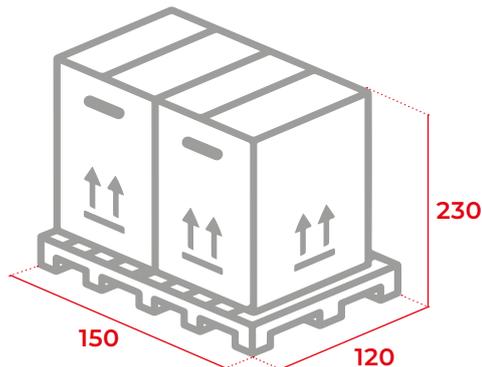
DIAVOLIK STOP >>
andGO!



Pallet Weight: 25 kg

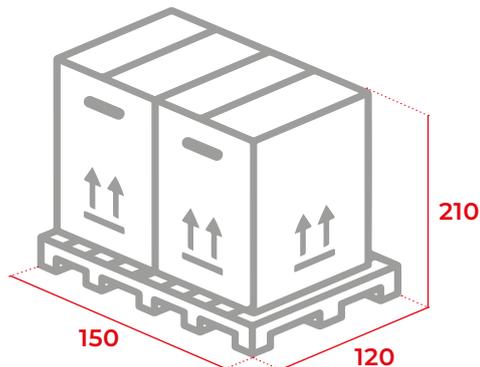
*(With optional winch mounted: H = 230 cm)

FARMER MULTISE >>



Pallet Weight: 25 kg

MAGIK MULTISE >>



Pallet Weight: 25 kg