



CATALOGUE 2026

HYDRAULIC LOG SPLITTERS
SAW BENCHES



HYDRAULIC VERTICAL LOG SPLITTERS

CUT	MODEL	Ton	CONTROLS	POWER SUPPLY					Pages	
				HVP	V.PF	EL	VS	Kombi		Lithium
max. 54 cm		6,5	System LEADER Exclusive THOR system			✓				06-07
		7,5						✓		
		8,5		✓	✓	✓				
max. 54 cm		9	System LEADER Exclusive THOR system			✓	✓			08-09
		11		✓	✓	✓	✓			
max. 104 cm		13	Standard	✓	✓	✓				12-13
		15		✓						
max. 124 cm		18	Standard	✓						14-15
		22		✓						
		25		✓						
max. 124 cm		30	System LEADER Exclusive THOR system	✓	✓			✓		22-25
		13		✓	✓	✓	✓			
		18		✓	✓	✓	✓			
max. 124 cm		20	System LEADER Exclusive THOR system	✓						26-27
		13		✓			✓			
		18		✓			✓			
max. 123 cm		20	System LEADER Exclusive THOR system	✓						28-29
		25		✓						
max. 123 cm		30	Exclusive THOR system	✓	✓			✓		34-36
		13		✓						
max. 104 cm		18	Standard				✓			35-36
		13		✓						
max. 115 cm		16	System LEADER Exclusive THOR system			✓	✓			

HYDRAULIC HORIZONTAL LOG SPLITTERS

CUT	MODEL	TON	CONTROLS	POWER SUPPLY					Pages	
				HVP	V.PF	EL	VS	Kombi		Lithium
max 50 cm		6	Automatic						✓	42-45
max 50 cm		6	Automatic					✓		42-45

SAW BENCHES

SPLITTING DIAMETER	MODEL	CONTROLS	POWER SUPPLY					Pages	
			HVP	V.PF	EL	VS	Kombi		
max ø28 cm		Standard		✓	✓	✓			48-49
max ø30 cm		Standard		✓	✓	✓	✓		50-51
max ø30 cm		Standard	✓	✓	✓			✓	52-53

LEGEND

HV Hydraulic connections	HVP Detached pump	V.PF Fixed pump	EL Electric engine	VS Petrol engine	PD Double pump	LITHIUM Battery engine
<div style="border: 1px solid black; padding: 2px; display: inline-block;"> Kombi </div>						

CERTIFICATION

In addition to the due and natural CE certification required for all products distributed in Europe, THOR guarantees to its buyers the certainty and absolute guarantee of its machinery with the quality seal of some of the most prestigious brands in Europe.



EL
Electric engine

VS
Petrol engine

HVP
Detached pump



SPLITTING FORCE
6.5 - 7.5 - 8.5 ton



SPLITTING HEIGHT
max 54 cm



SPLITTING DIAMETER
max 50 cm

LITHIUM
Battery engine



CONTROLS
System-LEADER

With the **System-LEADER** controls you can carry out the cutter approach stroke and center the logs while the cutter is in motion with both hands free by using the pedal. Once the log is centered and blocked in the desired position the two control levers are used to split the log.

EL
Electric engine

VS
Petrol engine

HVP
Detached pump



SPLITTING FORCE
9 - 11 ton



SPLITTING HEIGHT
max 54 cm



SPLITTING DIAMETER
max 60 cm

EASYLINE family

Hydraulic vertical log splitters

ALPINO

Mod. 6.5 ton
Mod. 7.5 ton
Mod. 8.5 ton



EXCLUSIVE THOR SYSTEM

System LEADER

MIGNON ECO//PROF

Mod. ECO 9 ton
Mod. PROF 11 ton

6,5 ton
7,5 ton
8,5 ton

max
54 cm

max
50 cm

System
LEADER

www.thor-italy.com



ALPINO

MODEL	ALPINO						
Splitting force	6,5 ton		7,5 ton		8,5 ton		
Adjustable cutter stroke	50 cm		50 cm		50 cm		
Min. - Max. splitting diameter	5 - 40 cm		5 - 50 cm		5 - 50 cm		
Hydraulic oil tank	6 lt		6 lt		6 lt		
Lateral log support extensions (EN 609-1:2017)	■		■		■		
Fall arrest guards (EN 609-1:2017)	■		■		■		
Controls as standard (Exclusive THOR system)							
ITEM No.	65.100	65.102	85.104*	85.100	85.101	85.102	85.103
Power supply EL = electric, HVP = tractor, VS = petrol, LITHIUM =lithium-ion battery	EL 230 Volt	EL 400 Volt	LITHIUM 56 V 2800 rpm	EL 230 Volt	EL 400 Volt	VS 3200 rpm	HVP 540 rpm
Power required (HP / kW)	2.5 / 1.85	4 / 3	3.24 / 2.38	2.5 / 1.85	4 / 3	5 / 3.8	15 / 11
Working pressure (bar) <i>DP= double pump</i>	230	230	230	250/PD	250	250	250
1 st cutting speed (cm/sec)	3.2	3.2	5.3	10	5.3	4.5	7.5
2 nd cutting speed (cm/sec)	---	---	---	1,8	---	---	---
Return speed (cm/sec)	15.2	15.2	36	12.3	36	30	36
Rear controls coverage	□	□	□	■	■	■	■
Full wheels (ø mm)	200	200	250	250	250	250	250
Working dimensions (W x L/H=156cm)	116x70	116x70	116x100	116x70	116x70	116x100	116x100
Weight (kg)	106	106	120	112	115	118	122
Price							

* Without batteries and charger. Please contact us for purchase.
Shipping dimensions / Weights: page 38

OPTIONAL ACCESSORIES

Description		
Item No.	845.201	800.087.K
Price		

Hydraulic vertical log splitters

A targeted choice for every family!



ALPINO

■ Included as standard // □ Not available

9 ton 11 ton max 54 cm max 60 cm System LEADER

www.thor-italy.com THOR MADE IN ITALY

MIGNON ECO//PROF

MODEL	MIGNON ECO			MIGNON PROF				
Splitting force	9 ton			11 ton				
Adjustable cutter stroke	50 cm			50 cm				
Min. - Max. splitting diameter	5 - 50 cm			5 - 60 cm				
Lateral log support extensions <small>(EN 609-1:2017)</small>	■			■				
Fall arrest guards <small>(EN 609-1:2017)</small>	■			■				
Hydraulic oil tank	8.75 lt	9 lt		9 lt				
Controls as standard <small>(Exclusive THOR system)</small>	System LEADER			System LEADER				
ITEM No.	23.100	23.101	23.102	23.110	23.111	23.112	23.113	23.115
Power supply EL = electric, HVP = tractor, VS = petrol	EL 230 Volt	EL 400 Volt	VS 3200 rpm	EL 230 Volt	EL 400 Volt	VS 3200 rpm	HVP 540 rpm	Kombi EL 400V+HVP
Power required (HP / kW)	3 / 2.2	4 / 3	7 / 5	3 / 2.2	5.5 / 4	9 / 6.7	17 / 12.5	5.5 / 4 - 17 / 12.5
Working pressure (bar) <small>DP = double pump</small>	250	250	250	240 / DP	240	230	240	250
1 st cutting speed (cm/sec)	4	5.3	4.8	7.9	7.2	4.7	6	7.2 - 10
2 nd cutting speed (cm/sec)	---	---	---	1.4	---	---	---	---
Return speed (cm/sec)	25	36	32	8.6	16	12.5	16	16 - 16
Full wheels (Ø mm)	300 ■	300 ■	300 ■	300 ■	300 ■	* 400 ■	200 ■	200 ■
Pneumatic wheels (Ø mm)	*	*	*	*	*	400 ■	□	□
Working dimensions <small>(W x L / H = 156 cm)</small>	125 x 80	125 x 80	125 x 90	125 x 80	125 x 80	125 x 100	125 x 75	125 x 86
Weight (kg)	153	153	160	158	158	181	155	179
Price								

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

Shipping Dimensions / Weights: page 38

OPTIONAL ACCESSORIES				
Description	Lifting hook	60° cutter	Pneumatic wheels	Side hoist
Item No.	845.201	800.113.K	810.025.K	810.039.K
Price				

Hydraulic vertical log splitters

Powerful, safe and persistent! A choice of quality and prestige.



MIGNON ECO//PROF

« FARMER



EXCLUSIVE THOR SYSTEM

FIXING WOOD

FARMER / « DIAVOLIK

MODELS // FEATURES

EL
Electric engine



HVP
Detached PTO pump



V.PF
Fixed PTO pump



V.PF
Fixed PTO pump external tank



SPLITTING FORCE
13 - 15 - 18 ton



SPLITTING HEIGHT
max 104 cm



SPLITTING DIAMETER
max 90 cm



CONTROLS
Standard

LOG FIXING DEVICE
FIXING WOOD

SPLITTING FORCE
25 - 30 ton



SPLITTING HEIGHT
max 124 cm



SPLITTING DIAMETER
max 100 cm



CONTROLS
Standard



V.PF Fixed PTO pump

EL Electric engine

Kombi Electric + Tractor

22 ton MODEL:

- Cast iron G2 single pump



25 and 30 ton MODELS

- Winch optional
- Aluminum / Cast iron G3 single pump for V.PF model
- Aluminum / Cast iron double pump for EL model



13 ton
15 ton
18 ton

max
104 cm

max
90 cm

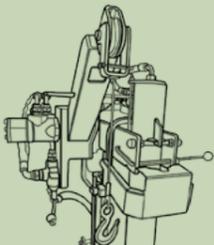
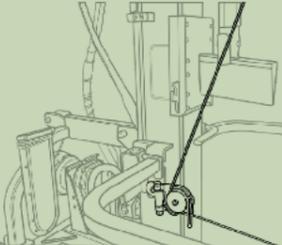
Standard Controls

FARMER

MODEL	FARMER					
Splitting height / Cutter stroke	104 cm / 94 cm			104 cm / 94 cm		
Max. splitting diameter	70 cm			90 cm		
Hydraulic oil tank	22 lt			22 lt	37 lt	
Splitting force	13 ton			15 ton	18 ton	
ITEM No.	37.103	37.104	37.101	37.102	39.102	39.110
Power supply EL = electric, HVP / V.PF = tractor	EL 230 Volt	EL 400 Volt	HVP 540 rpm max.	V.PF 540 rpm max.	V.PF 540 rpm max.	V.PF 540 rpm max.
Power required (HP / kW)	3 / 2.2	5.5 / 4	23 / 17	23 / 17	23 / 17	25 / 18
Working pressure (bar) <i>DP = double pump</i>	260 / DP	260	260	260	250	280
1 st cutting speed (cm/sec)	6.7	6	9	9	7	7
2 nd cutting speed (cm/sec)	21.4	19	28	28	16	16
Return speed (cm/sec)	10	9	13.1	13.1	12.7	12.7
Rotation speed in rpm	2800	1400	450	450	450	450
Pneumatic wheels (Ø mm)	400 ■	400 ■	□	□	□	□
3-point connector 1 st - 2 nd cat.	□	□	■	■	■	■
Working dimensions (W x L / H = 263 cm)	113 x 100	113 x 100	113 x 90	113 x 125	113 x 125	113 x 125
Weight (kg)	316	316	300	315	333	380
Price						

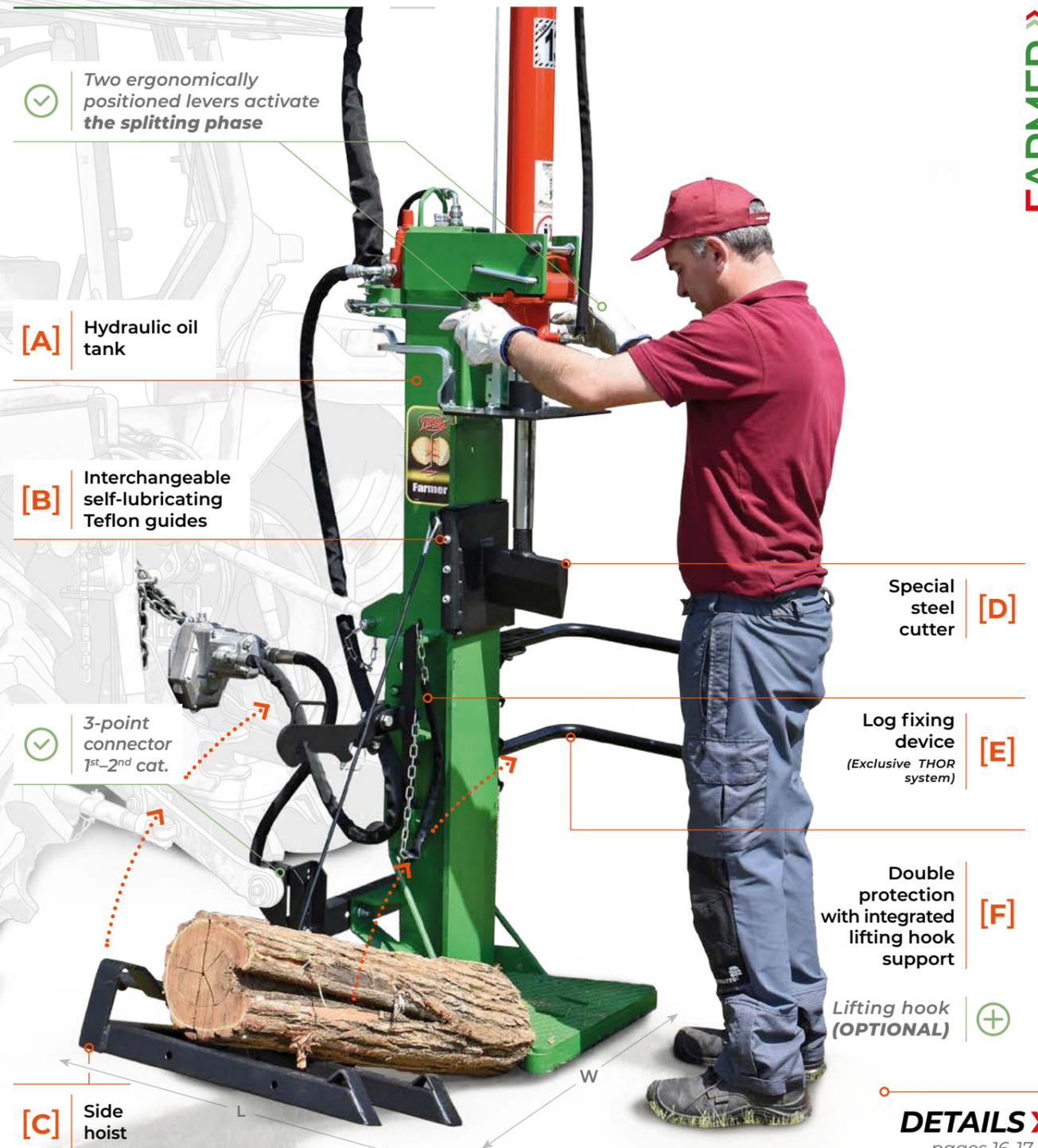
Shipping Dimensions / Weights: page 38

OPTIONAL ACCESSORIES (For descriptions and technical data see page 18)

 Lifting hook	 60° cutter - 13 ton	 Cardan shaft	 Manual winch Pulling force: 250 kg	 Pulley to pull from the bottom
 Chainsaw holder	 Transport trolley 13 / 15 ton	 Timber tong		

Hydraulic vertical log splitters

A convenient, simple...
and reliable choice!



FARMER >

DETAILS >
pages 16-17

22 ton
25 ton
30 ton

max
124 cm

max
100 cm

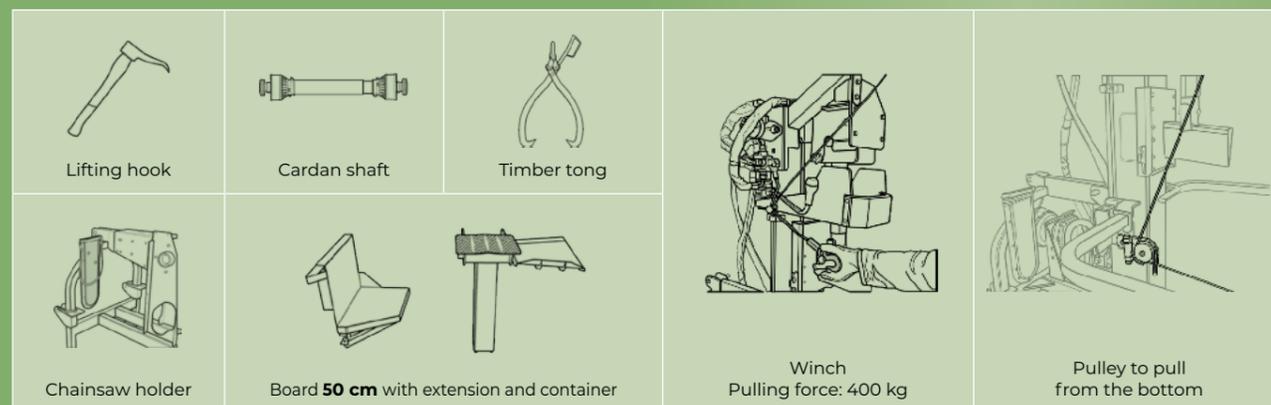
Standard Controls

FARMER DIAVOLIK

MODEL	Farmer-DIAVOLIK				
Splitting height / Cutter stroke	124 cm / 114 cm				
Hydraulic oil tank	38 lt (Internal tank)		85 lt (External tank)		
Splitting force	22 ton	25 ton	30 ton		
ITEM No.	47.100	45.100	45.101	45.102	45.103
Power supply EL = electric, V.PF = tractor, Kombi = EL + V.PF	V.PF 540 rpm max.	V.PF 540 rpm max.	V.PF 540 rpm max.	EL 400 Volt	Kombi EL 400V + V.PF
Power required (HP / kW)	30 / 22	46 / 34	50 / 37	7.5 / 5.5	7.5 / 5.5 - 50 / 37
Working pressure (bar) DP = double pump	350	265	315	315 / DP	315 (DP x EL)
1 st cutting speed (cm/sec)	7	8	8	8	8 - 8
2 nd cutting speed (cm/sec)	16	16.8	16.8	17.4	17.4 - 16.8
Return speed (cm/sec)	12.7	14.6	14.6	15.1	15.1 - 14.6
Rotation speed in rpm	450	450	450	1400	1400 / 450
3-point connector 1 st - 2 nd cat.	■	■	■	■	■
Wheels (Ø mm)	□	□	□	□	□
Working dimensions (W x L / H = 316 cm)	110 x 140	110 x 140	110 x 140	110 x 140	110 x 140
Weight (kg)	595	578	675	680	705
Price					

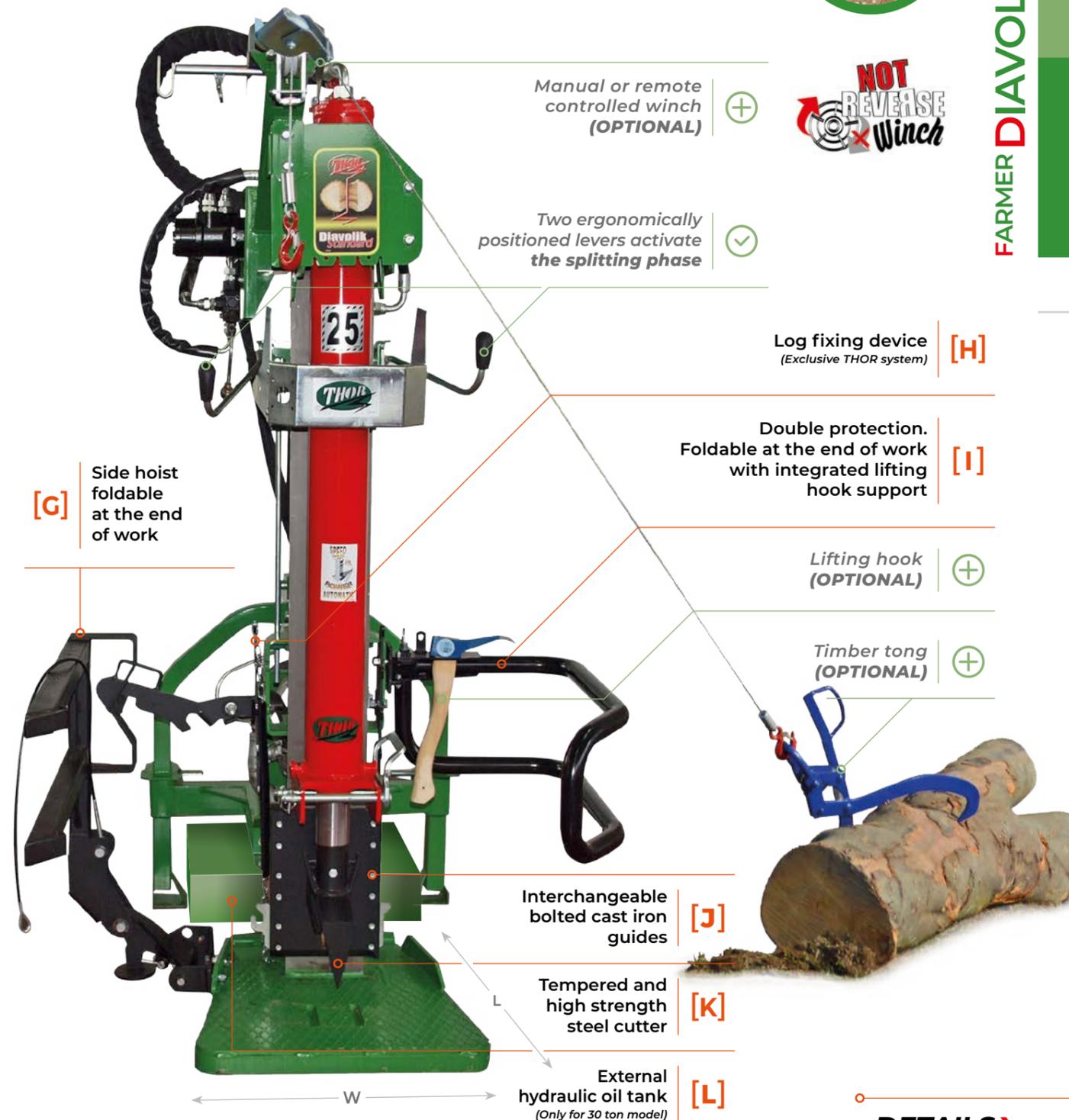
Shipping Dimensions / Weights: page 38

OPTIONAL ACCESSORIES (For descriptions and technical data see page 19)



Hydraulic vertical log splitters

Splitter with high sturdiness and stability
for industrial and agricultural use!



FARMER DIAVOLIK

DETAILS
pages 16-17

FARMER family // DETAILS

THAT MAKE THE DIFFERENCE



Double speed as standard



Log fixing device
(Exclusive THOR system)

While both hands of the operator are engaged on the control levers, the log is held in place by a temporary fixing device which unlocks automatically during the splitting phase by releasing the spring when it comes into contact with the cutter.

ATTENTION:
this device can also be mounted on log splitters not manufactured by us.

Internal Hydraulic oil tank, incorporated in the frame / (13 - 15 - 25 ton)
External hydraulic oil tank / (18 - 30 ton)

Interchangeable self-lubricating Teflon guides / (FARMER)
Interchangeable bolted cast iron GS400 guides / (DIAVOLIK)

Side hoist for logs **included**, foldable at the end of work, to minimize the overall dimensions of the machine in the restin phase, mounted on the left side of the machine, with double function of fall-protection for logs (EN 609-1:2017)

Special steel cutter / (FARMER)
Tempered and high strength steel cutter / (DIAVOLIK)
6° inclined cut for a greater penetration and less effort

FIXING WOOD - Log fixing device

(Exclusive THOR system)

Double protection, foldable at the end of work, mounted on the right side of the machine for long and short logs (EN 609-1:2017).
Lifting hook support (OPTIONAL) integrated in the protection.

...WHAT MAKE US SPECIAL



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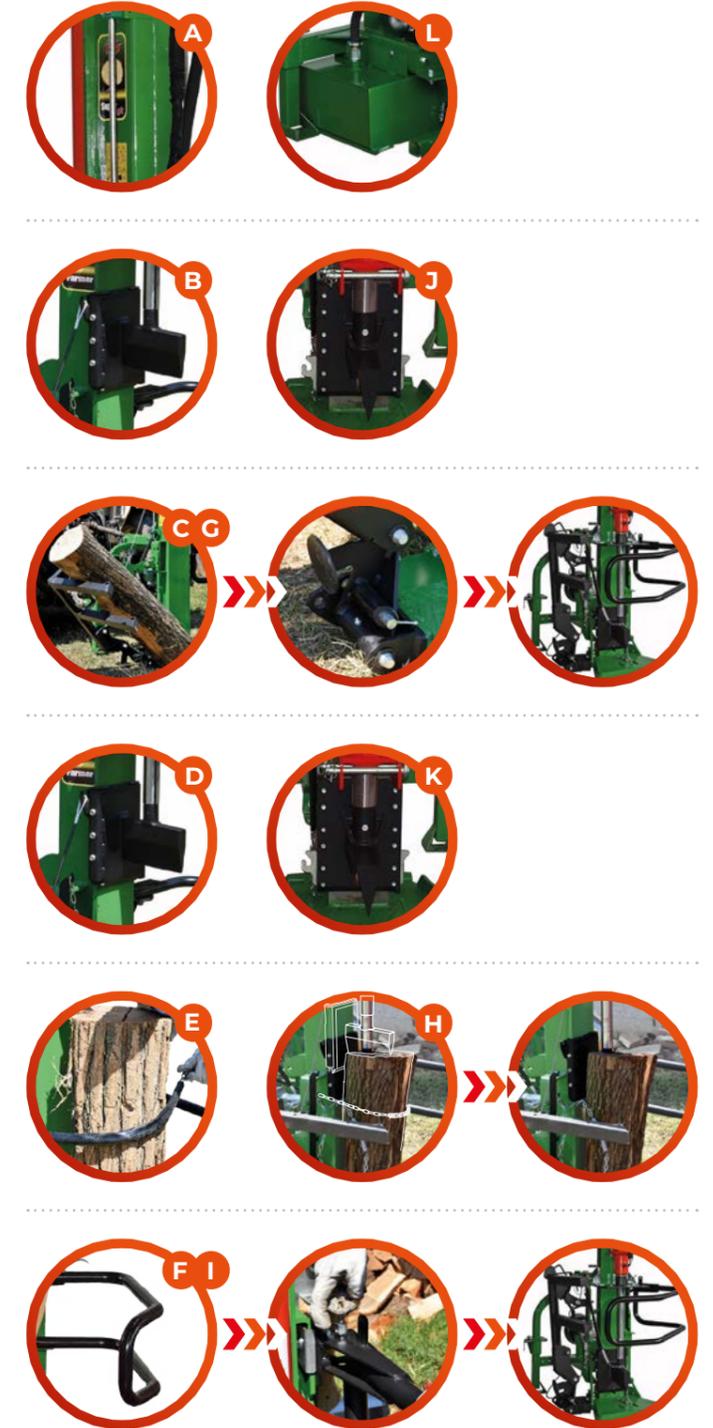
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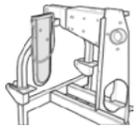
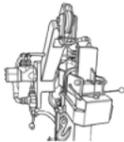
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FARMER family // >>> OPTIONAL



DO YOU NEED A CUSTOMIZED CONFIGURATION...?

FARMER	Item No.	Tractor	Electric	PRICE
 Lifting hook	845.201	*	*	
 60° cutter (13 ton)	845.056.K	*	*	
 Cardan shaft	600.059	*	□	
 Chainsaw holder	845.202.K	*	□	
 Transport trolley (13 / 15 ton)	845.084.K	*	□	
 Manual winch	845.159.K	*	□	
 Timber tong	845.204	*	□	
 Pulley to pull from the bottom	845.205.K	*	□	

* = Optional // □ = Not available



The innovative exclusive THOR system **"NOT REVERSE Winch"** allows the drum to stop automatically when the cable is completely unwound or when it is completely rewound, without operating errors.

TECHNICAL DETAILS

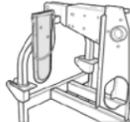
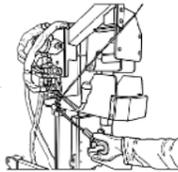
- Hydraulic power supply from an existing plant.
- Manual control valve with automatic cable outlet.
- Cable with hook included. Terminal equipped with safety lock.
- 180° rotating pulley included.

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

ACCESSORIES



CHOOSE BETWEEN OPTIONAL ACCESSORIES!

FARMER DIAVOLIK	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 extension and container	891.057.K	*	*	*	
 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



Board for cutting 50 cm with later extension and container to lift the logs on the split base.



V.PF Fixed PTO pump



EL Electric engine



Kombi Electric + Tractor



VS Petrol engine



Winch Optional



V.PF Fixed PTO pump external tank



With the **System-LEADER** controls you can mechanically carry out the cutter approach stage and center the logs with one hand free (if you use the board, you can use the pedal 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.

With the **System-LEADER Evoluton** controls you can electrically carry out the cutter approach stage and center the logs with one hand free (if you use the board, you can use the pedal while both hands are free!). Once the log is centered and locked in the desired position, the splitting operation is performed by pressing two buttons.



CONTROLS
System-LEADER
(on the models MAGIK V.PF, EL, Kombi or VS)
System-LEADER Evolution
(on the models MAGIK Evolution V.PF or Kombi)



SPLITTING FORCE
13 - 18 - 20 ton



SPLITTING HEIGHT
max 124 cm



SPLITTING DIAMETER
min 5 - max 90 cm

V.PF Fixed PTO pump



Winch Optional

Kombi

Tractor + Electric



SPLITTING FORCE
25 - 30 ton



SPLITTING HEIGHT
max 123 cm



SPLITTING DIAMETER
max 100 cm



CONTROLS
STOPandGO!

The **"STOPandGO!"** system allows to electronically control the approach of the cutter up to contact with the log without any risk, with one hand free (using the splitting table you can perform centering with the pedal while both hands are free). Subsequently, if the log is blocked in the desired position it can be split immediately (1st Stop = 8 kg) or, if the log is not fixed, with a second electronic impulse (2nd Stop = 30 kg) it can be blocked in a stronger way and then split using the dual electric controls (GO = 25 or 30 ton).



EXCLUSIVE THOR SYSTEM



System-LEADER

TOPLINE family

Hydraulic vertical log splitters

« **MAGIK**

Mod. 13 ton
Mod. 18 ton
Mod. 20 ton

EXCLUSIVE THOR SYSTEM



System-LEADER Evolution

« **MAGIK EVOLUTION**

Mod. 13 ton
Mod. 18 ton
Mod. 20 ton

« **DIAVOLIK** STOP and GO!

Mod. 25 ton
Mod. 30 ton

EXCLUSIVE THOR SYSTEM



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.

Hydraulic vertical log splitters

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

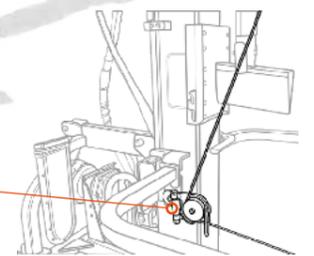
Timber tong

OPTIONAL

Lifting hook

OPTIONAL

Pulley to pull
from the bottom



ALL OUR
OPTIONALS >

13 ton
18 ton
20 ton

max
124 cm

min
5 cm

max
90 cm

System
LEADER

MAGIK

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

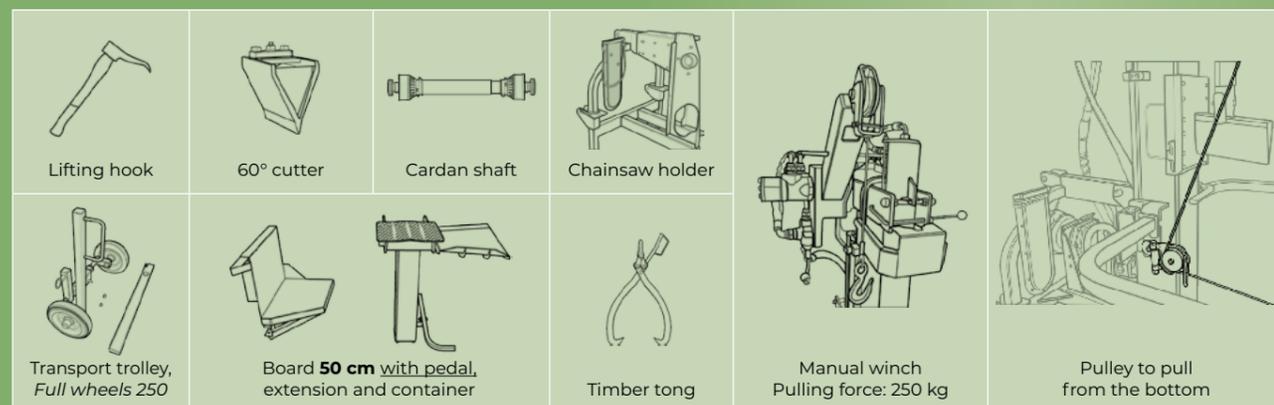
System
LEADER



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						

Shipping Dimensions / Weights: page 39

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



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) <i>DP = double pump</i>	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) <i>F = full / PN = pneumatic</i>	250 F*	500 PN ■	500 PN ■	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 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)



13 ton
18 ton
20 ton



max
120 cm



min>max
5-90 cm



System
LEADER
EVOLUTION



MAGIK EVOLUTION

MODEL	MAGIK EVOLUTION				
Splitting height / Cutter stroke	124 cm / 114 cm (adjustable)				
Hydraulic oil tank	22 lt		23 lt		38 lt
Splitting force	13 ton		18 ton		20 ton
ITEM No.	40.101	40.106	41.101	41.103	41.110
Power supply V.PF = tractor, Kombi	V.PF max 540 rpm	KOMBI EL 400 V + V.PF	V.PF max 540 rpm	KOMBI EL 400 V + V.PF	V.PF max 540 rpm
Power required (HP / kW)	22 / 16	5.5 / 4 - 22 / 16	24 / 18	7.5 / 8.5 - 24 / 18	27 / 20
Working pressure (bar) <i>DP=double pump</i>	260	250	280	280 / PDxEL	315
1 st cutting speed (cm/sec)	9	6 - 6	7	6.6 - 7	7
2 nd cutting speed (cm/sec)	28	19 - 28	16	15 - 16	16
Return speed (cm/sec)	13	9 - 8.5	13	12 - 13	13
Rotation speed in rpm	450	1400 - 450	450	1400 - 450	450
3-point connector 1 st - 2 nd cat.	■	■	■	■	■
Working dimensions (WxL / H=290 cm)	115 x 125	115 x 125	115 x 125	115 x 125	115 x 125
Weight (kg)	445	473	480	530	512
Price					

Shipping dimensions / Weights: page 39

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

Lifting hook	60° cutter for 13 ton	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			

The evolution of the System-LEADER: now electric!

With the control device **System-LEADER Evolution** (exclusive THOR system) you can **electrically** control the cutter approach without any risk until contact is made with the piece of wood, leaving one hand free (when using the board, you can perform centring with the foot pedal, while both hands are free). In fact, when one button is pressed, the approach phase is carried out. Once the wood log is centered and locked in the desired position, the splitting process is then performed by pressing the two buttons simultaneously. There is no need to operate any levers at all.



AUTOMATIC electro-distributor with double speed + hammering system to allow progressive entry into logs and facilitate the splitting of large trunks

System for AUTOMATIC locking and unlocking of the hydraulic cylinder

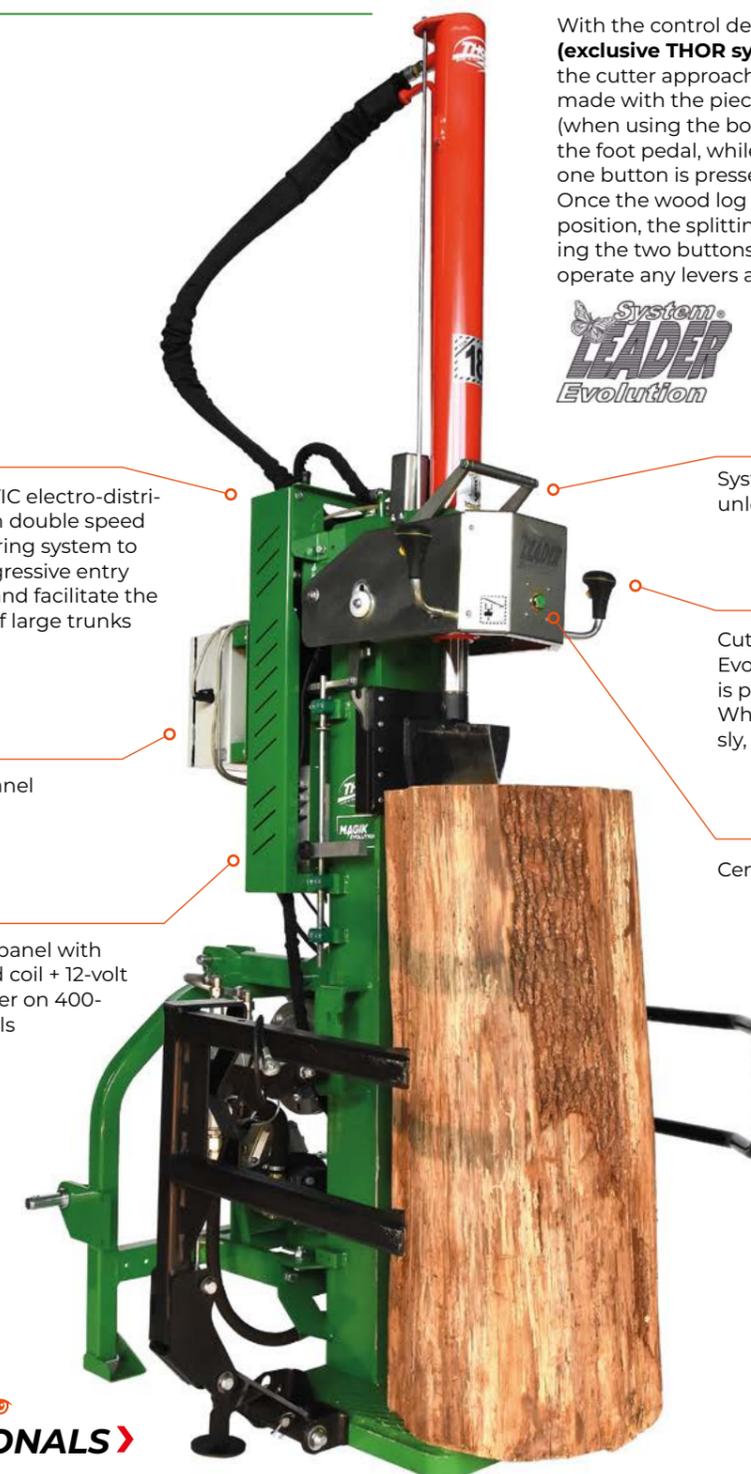
Cutter approach with the „System-LEADER Evolution“ control device. When one button is pressed, the approach phase is carried out. When two buttons are pressed simultaneously, the cutting cycle is performed.

Central button for wedge release

Control panel

Electrical panel with integrated coil + 12-volt transformer on 400-volt models

ALL OUR **OPTIONALS** >
page 30



25 ton
30 ton

max
123 cm

max
100 cm

STOP
andGO!

DIAVOLIK **STOP and GO!**



MODEL	DIAVOLIK STOPandGO!			
Splitting height / Cutter stroke	123 cm / 113 cm			
Hydraulic oil tank	38 lt (Internal tank)	85 lt (External tank)		
Splitting force	25 ton	30 ton		
ITEM No.	46.100	46.101	46.102	46.103
Power supply EL = electric, V.PF = tractor, Kombi = EL + V.PF	V.PF 540 rpm max.	V.PF 540 rpm max.	EL 400 Volt	Kombi EL 400V + V.PF
Power required (HP / kW)	46 / 34	50 / 37	7.5 / 5.5	7.5 / 5.5 - 50 / 37
Working pressure (bar) <i>DP = double pump</i>	260	315	315 / DP	315 (DP x EL)
1 st cutting speed (cm/sec)	8	8	8	8 / 8
2 nd cutting speed (cm/sec)	16.8	16.8	17.4	17.4 / 16.8
Return speed (cm/sec)	14.6	14.6	15.1	15.1 / 14.6
Rotation speed in rpm	450	450	1400	1400 / 450
3-point connector 1 st - 2 nd cat.	■	■	■	■
Wheels (Ø mm)	□	□	□	□
Working dimensions (W x L / H = 316 cm)	110 x 140	110 x 140	110 x 140	110 x 140
Weight (kg)	630	678	688	715
Price				

Shipping Dimensions / Weights: page 39

OPTIONAL ACCESSORIES (For descriptions and technical data see page 31)

Lifting hook	Cardan shaft	Timber tong	Winch Pulling force: 400 kg	Pulley to pull from the bottom
Chainsaw holder	Board 50 cm with pedal, extension and container			

Hydraulic vertical log splitters

Splitter with high sturdiness
for industrial and

and stability
agricultural use!



OPTIONAL

Manual or remote controlled winch. They can drag logs from a distance of 20 meters.

12 Volt electric controls unique and with exclusive **STOPandGO!** system

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

Hydraulic cylinder retractable for storage. H = 215 cm



Electric control for the return stroke of the cutter

Safety sensor and lever protector

Tempered and high strength steel cutter, with a length of 30 cm and 6° inclined cut for a greater penetration and less effort

Interchangeable, bolted GS400 cast iron cutter guides

OPTIONAL

Lifting hook

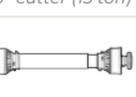
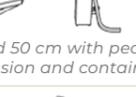
Double side protection, with lifting hook support integrated, mounted on the right side of the machine for both long and short logs (EN 609-1:2017) Foldable at the end of work





TOPLINE *family* // OPTIONAL

DO YOU NEED A CUSTOMIZED CONFIGURATION...?

MAGIK MAGIK EVOLUTION	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	845.184.K (13 / 18 ton) 845.190.K (20 ton)	*	□	* V.PF	
 Timber tong	845.204	*	□	* V.PF	
 Pulley to pull from the bottom	845.205.K	*	□	* V.PF	

* = Optional // □ = Not available



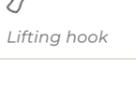
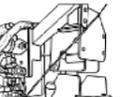
SPLITTING HEIGHT WITH BOARD 50 CM

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

ACCESSORIES



CHOOSE BETWEEN OPTIONAL ACCESSORIES!

DIAVOLIK <i>STOP and GO!</i>	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.

VS Petrol engine



SPLITTING FORCE
13 - 18 ton



SPLITTING HEIGHT
max 104 cm



SPLITTING DIAMETER
max 90 cm



CONTROLS
Standard

VS Petrol engine

EL Electric engine *(only upon request)*



SPLITTING FORCE
16 ton



SPLITTING HEIGHT
max 115 cm



SPLITTING DIAMETER
min 5 - max 90 cm



CONTROLS
System-LEADER

With the **System-LEADER** controls you can carry out the cutter approach stage and center the logs with one hand 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.

*Machines in vertical position refer to the correct working position.
Machines in horizontal position refer only to the transport position.*

MULTIUSE family

Hydraulic log splitters
VERTICAL FOR WORKING POSITION /
HORIZONTAL FOR TRANSPORT POSITION



« FARMER

MULTIUSE
Mod. 13 ton
Mod. 18 ton

« MAGIK

MULTIUSE
Mod. 16 ton

»»» EXCLUSIVE THOR SYSTEM



System LEADER

FARMER MULTIUSE



Hydraulic cylinder with a unique position for transport and for work

Sensor for blocking the hydraulic flow

Rear lights bar for road traffic in rest position

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



Side protection, with lifting hook support integrated, for long and short logs (EN 609-1:2017)

Foldable at the end of work

Log fixing device
(Exclusive THOR system)



While both hands of the operator are engaged on the control levers, the log is held by the temporary fixing device which unlocks automatically during the splitting phase through the release of the spring when in contact with the cutter

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



Hydraulic vertical log splitters

MAGIK MULTIUSE

FARMER/MAGIK MULTIUSE >>>

Hydraulic cylinder with a unique position for transport and for work

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

Sensor for blocking the hydraulic flow

Rear lights bar for road traffic in rest position

Single control for log centering
(Exclusive THOR system)



Interchangeable self-lubricating Teflon guides

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



Aluminium cutter stroke adjustment easily adjustable to the desired height

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

Foldable at the end of work thanks to the rotatable support foot to minimize the machine size >>>



FARMER MAGIK MULTIUSE

MODEL	FARMER MULTIUSE		MAGIK MULTIUSE	
Splitting height / Cutter stroke	104 / 94 cm		115 / 105 cm (adjustable)	
Controls	Standard		System LEADER	
Splitting force	13 ton	18 ton	16 ton	
ITEM No.	37.M.111	39.M.121	36.M.120	36.M.121
Power supply: VS = petrol / EL = electric	VS 3200 rpm	VS 3200 rpm	VS 3200 rpm	EL 400 Volt
Power required (HP / kW)	9 / 6.7	13 / 9.55	9 / 6.7	5.5 / 4
Working pressure (bar) DP = double pump	260 / DP	280 / DP	250 / DP	250
Hydraulic oil tank	18 lt	19 lt	23 lt	23 lt
1 st cutting speed (cm/sec)	8	6	6	4.5
2 nd cutting speed (cm/sec)	25	14	14	10.5
Return speed (cm/sec)	11.5	11	11	8.5
Rotation speed in rpm	3200	3200	3200	1400
Side hoist (EN 609-1:2017)	■	■	■	■
Rear lights bar	■	■	■	■
Mud guards	■	■	■	■
Towing hook	■	■	■	■
Public road homologation	*	*	*	*
Working dimensions (L x W x H) cm	290 x 122 x 263		290 x 122 x 268	
Weight (kg)	464	494	558	558
Price				
OPTIONAL ACCESSORIES				
Description	Lifting hook	Digital hour meter	Spare wheel	
Item No.	845.201	400.113.K	845.157.K	
All models	*	*	*	
Price				

Shipping Dimensions / Weights; page 39 ■ = Included as standard // * = Optional

Hydraulic vertical log splitters

Trailed and approved for public roads

NB: Public road homologation on demand



Towing hook approved for Ø 50 ball.
Stabilizer wheel



Pneumatic wheels (4.50.10.C)

Plastic Mudguards

Lights bar for road traffic

Anti-rollover stabilizing feet

Spare wheel (OPTIONAL)



Tipping from transport to work position



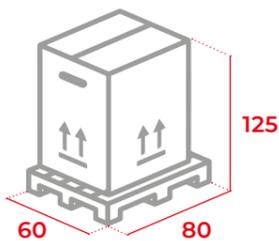
Hydraulic LOG SPLITTERS

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

ALPINO

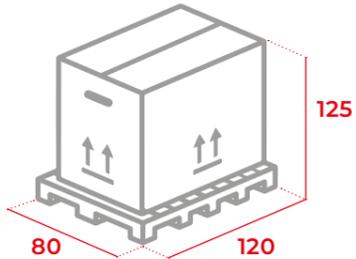


EL + HVP version



Pallet Weight: 7 kg

VS + LITHIUM version

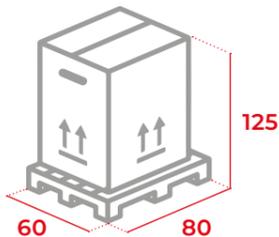


Pallet Weight: 25 kg

MIGNON

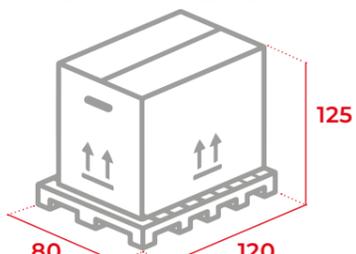


EL version + HVP



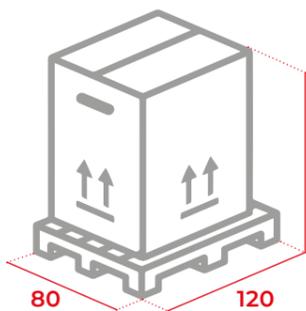
Pallet Weight: 7 kg

VS version + KOMBI



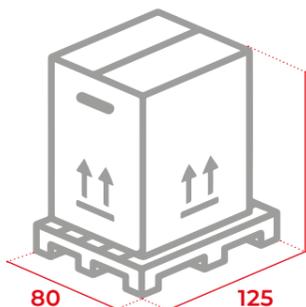
Pallet Weight: 25 kg

FARMER



Pallet Weight: 25 kg

FARMER
DIAVOLIK

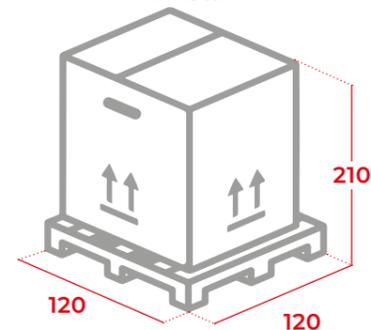


Pallet Weight: 25 kg
*(With optional winch mounted: H = 230 cm)

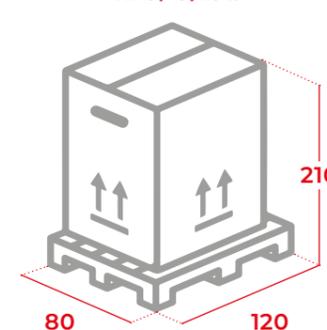
MAGIK



Only **VS** version (Petrol)
Mod. 18 ton

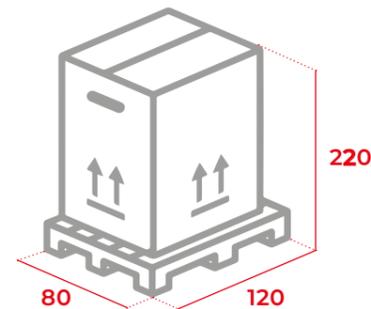


All other versions
Mod. 13 / 18 / 20 ton



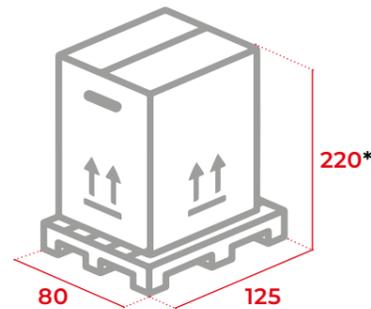
Pallet Weight: 25 kg
*(With optional winch mounted: H = 218 cm)

MAGIK
EVOLUTION



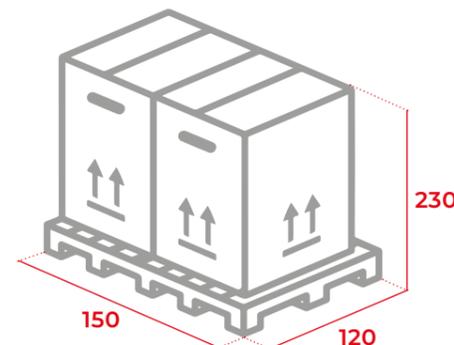
Pallet Weight: 25 kg
*(With optional winch mounted: H = 218 cm)

DIAVOLIK
STOP and GO!



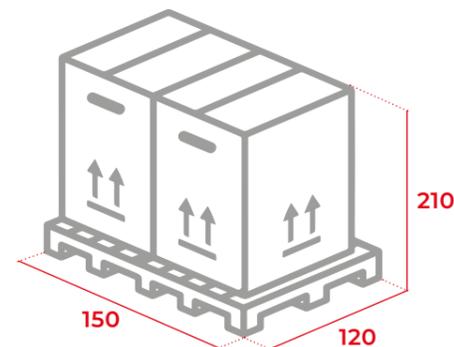
Pallet Weight: 25 kg
*(With optional winch mounted: H = 230 cm)

FARMER
MULTIUSE



Pallet Weight: 25 kg

MAGIK
MULTIUSE



Pallet Weight: 25 kg

LITHIUM

Battery engine



MARTY
Green Battery

EL

Electric engine



MARTY
Slim



SPLITTING FORCE
6 ton



SPLITTING LENGTH
max 50 cm



SPLITTING DIAMETER
max 25 cm



CONTROLS
Automatic

Automatic controls:

once the protective cover is closed, the splitting operation is started automatically. The return stroke of the cutter also occurs automatically after splitting.

Hydraulic horizontal log splitters

« **MARTY**
Green Battery



« **MARTY**
Slim

6 ton



adjustable from
15 a 50 cm



min>max
5>25 cm



Controls
AUTOMATIC



MARTY

Green Battery / Slim

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

MODEL	MARTY Green Battery	MARTY Slim	
Adjustable cutting length	from 15 to 50 cm	from 15 to 50 cm	from 15 to 50 cm
Hydraulic oil tank	9 lt	8 lt (external tank)	8 lt (external tank)
Splitting force	6 ton	6 ton	6 ton
ITEM No.	60.100*	60.103	60.105
Power supply EL =electric, LITHIUM =lithium-ion battery	LITHIUM 56 V - 2800 rpm	EL 230 Volt	EL 400 Volt
Power required (Hp / kW)	3.24 / 2.38	2.5 / 1.85	4 / 3
Working pressure (bar) <i>DP=double pump</i>	230	230 / PD	235
1 st cutting speed (cm/sec)	6.3	10	3.2
2 nd cutting speed (cm/sec)	---	1.8	---
Return speed (cm/sec)	8.4	12.3	15.2
Wheels (∅ mm) <i>F = full / PN = pneumatic</i>	■ 250 P	■ 400 PN	■ 400 PN
Working dimensions (WxL / H=110 cm)	60x165	60x165	60x165
Weight (kg)	190	158	158
Price			

* Without batteries and charger. Please contact us for purchase.

Shipping dimensions / weights: page 54

OPTIONAL ACCESSORIES



Description	Cross cutter
Item No.	835.027.K
Price	

www.thor-italy.com



Hydraulic horizontal log splitters

Horizontal log splitters ideal for private use!



When the protective casing is closed, the splitting operation starts automatically



Knob for adjusting cutting length
from 15 to 50 cm

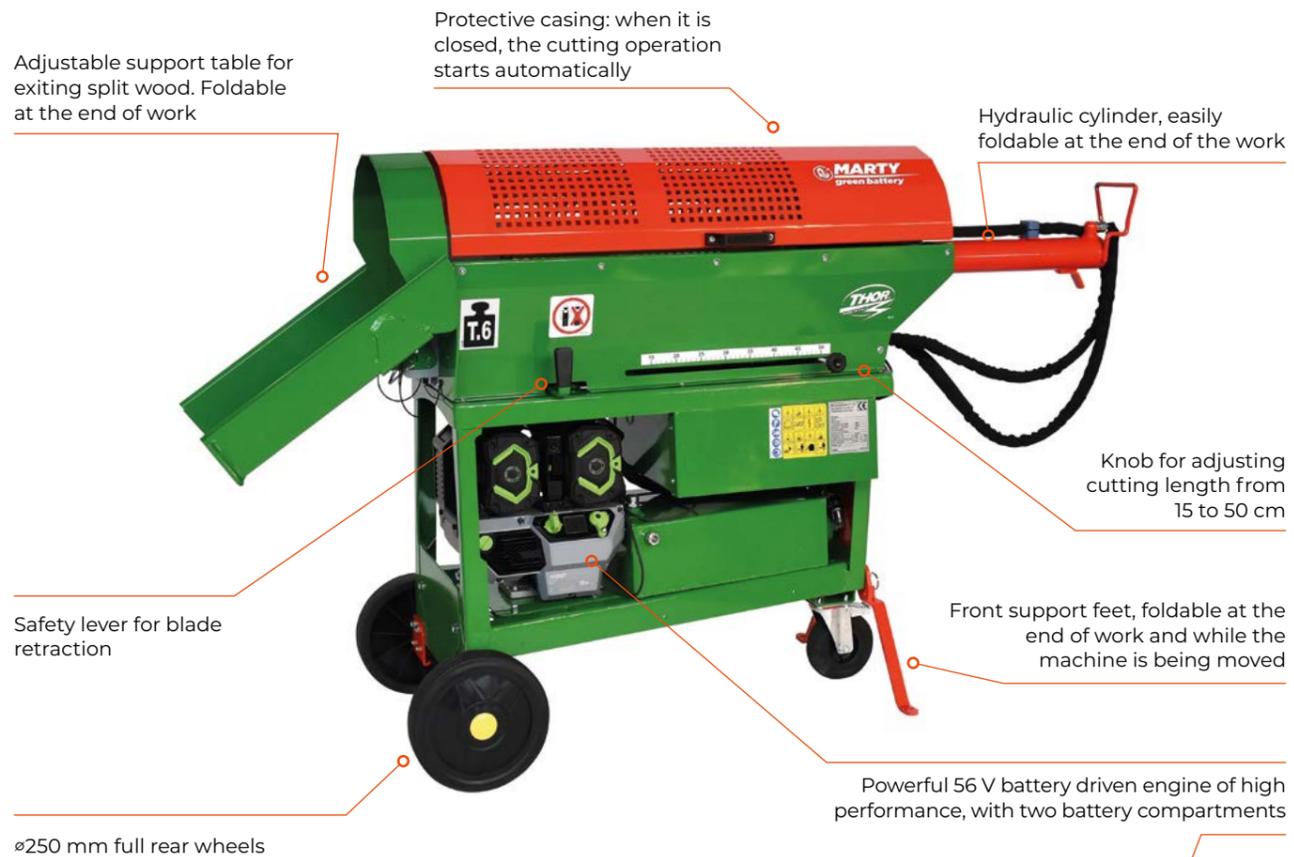


After work the cylinder and the support table
can be easily retracted for a space-saving storage
of the machine

Working with zero emissions always
and anywhere, without annoying
exhaust gases or electric cables



MARTY Green Battery



Convenient compartment for storing small tools or other items



Smart electric version with cable,
practical and intuitive design

MARTY Slim



Knob for adjusting cutting length from 15 to 50 cm



Pull-out handle for easy movement



MODELS // FEATURES

EL Electric engine **V.PF** Fixed PTO pump **VS** Gasoline engine



«KATANA 700

-  CUTTING DEPTH
Ø 22 / Ø 28 cm
-  SAW BLADE AT CHOICE
Ø 600 / Ø 700

EL Electric engine **V.PF** Fixed PTO pump



«KATANA 750

-  CUTTING DEPTH
max Ø 30 cm
-  SAW BLADE
Ø 750 (90 teeth)

Kombi Fixed PTO pump + EL engine **VS** Gasoline engine



EL Electric engine **V.PF** Fixed PTO pump



«TANDEM

-  CUTTING DEPTH
Ø 30 cm
-  SAW BLADE
Ø 750 (90 teeth)

Kombi Fixed PTO pump + EL engine



«KATANA
700 // 750



«TANDEM

max
Ø 28 cm

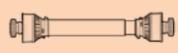
Ø 600 mm
Ø 700 mm

KATANA 700

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

MODEL	KATANA 700				
Max. cutting diameter	Ø 22 cm		Ø 28 cm		
Widia blade 30 mm dia. hole included	Ø 600 mm		Ø 700 mm		
Blade revs (rpm)	1600		1400		
ITEM No.	K70.100	K70.101	K70.102	K70.103	K70.104
Power supply: EL = electric (SI), V.PF = tractor, VS = gasoline	EL 230 Volt	EL 230 Volt	EL 400 Volt	V.PF 450 rpm	VS 1400 rpm
Power required (HP / kW)	3 / 2.2	3 / 2.2	5 / 3.7	11 / 8	9 / 6,7
Flywheel mounted on the electric engine	*	■	*	□	□
Blade stop brake	■	■	■	■	■
3-point connector 1 st - 2 nd cat.	□	□	□	■	□
Cut adjuster	■	■	■	■	■
Full wheels (dia. mm)	300	300	300	300	300
Working dimensions (L x W x H cm)	110 x 130 x 115	110 x 130 x 115	110 x 130 x 115	110 x 130 x 110	100 x 135 x 110
Weight (kg)	130	142	133	131	180
Price					

Shipping Dimensions / Weights: page 55

OPTIONAL ACCESSORIES				
Description	Steel blade	Flywheel	Thrust roller	Cardan shaft
Item No.	DA.600.30 DA.700.30	D.280.19	D.60.120	600.059
K70.100	* ---	*	*	□
K70.101	--- *	■	*	□
K70.102	--- *	*	*	□
K70.103	--- *	□	*	*
K70.104	--- *	□	*	□
Price				

Saw Benches

Super compact for private use!



Transmission with flat belt for better performance and overload protection

Exceptional performance for 230 Volt model with 700 mm dia. blade thanks to the flywheel

Switch with release coil, thermal protection and brake

Safety cover of the cutting area (Exclusive THOR system)

Lever for unlocking the bench movement (Exclusive THOR system)

Handle height adjustment for the action of the bench

Oscillating bearings mounted on the fulcrum

Multipurpose extension for:

- Support for logs being cutted
- Handle for short distances
- Cutting length adjustment

Full transport wheels 300 dia., as standard

Supporting logs swinging bench with insider anti rolling device

Transmission with aluminum gearbox for tractor model

Support for cardan shaft

Emergency braking device for models with PTO (Exclusive THOR system)

OPTIONAL
Cardan shaft. ITEM No. 600.059

3-point connector 1st - 2nd cat. for tractor models

max
Ø 30 cm

Ø 750 mm
(90 teeth)

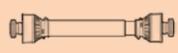
www.thor-italy.com



KATANA 750

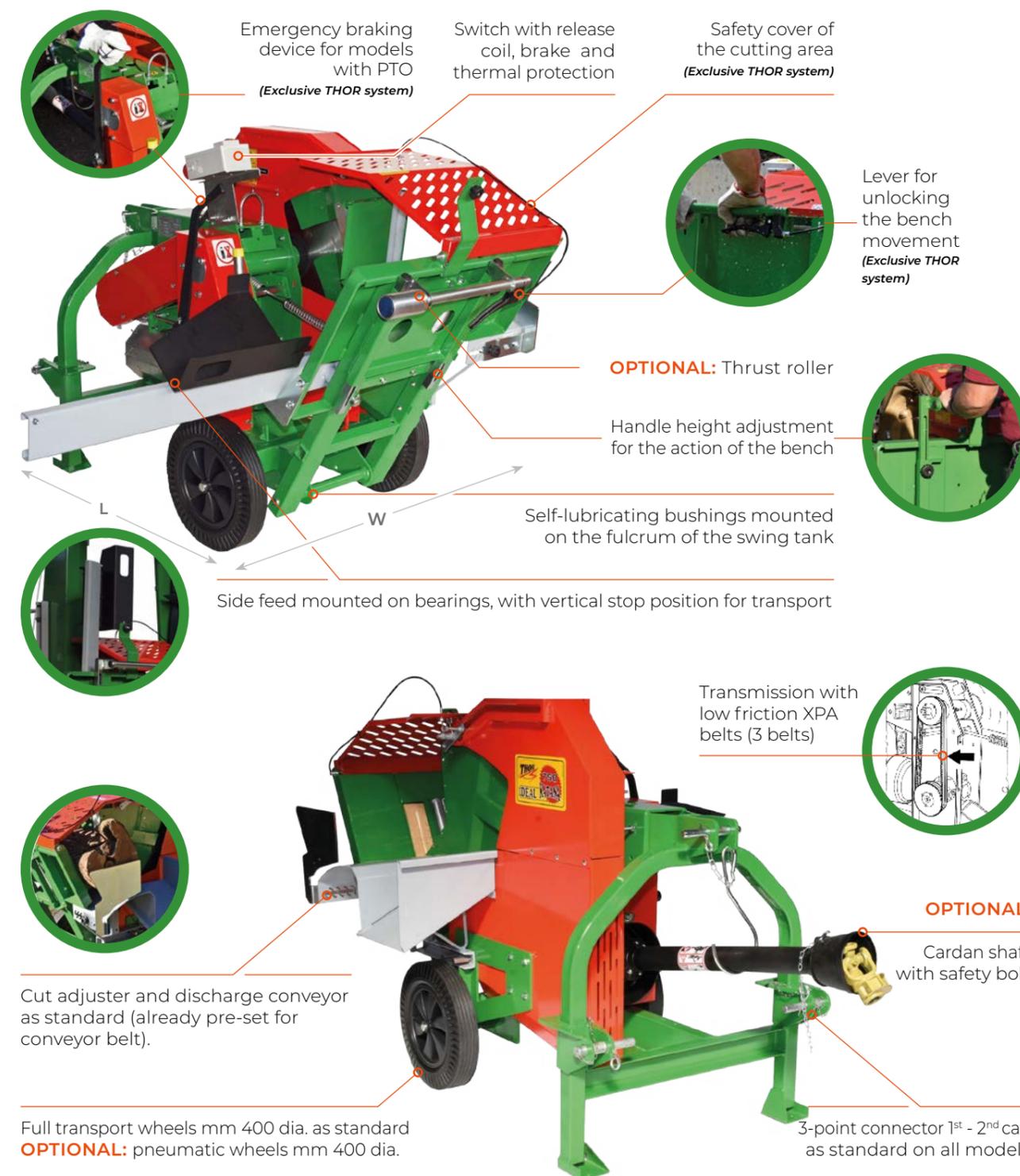
MODEL	KATANA 750			
Max. cutting diameter	Ø 30 cm			
Widia blade 30 mm dia. hole <u>included</u>	Ø 750 mm			
Blade revs (rpm)	1400			
ITEM No.	K75.101	K75.103	K75.104	K75.105
Alimentation: EL = electric (S6), V.PF = tractor, Kombi, VS = gasoline	V.PF 540 rpm	EL 400 Volt	Kombi (EL 400 V + V.PF)	VS 3200 rpm
Power required (HP / kW)	25 / 18	12 / 9	7.5 / 5.5 - 25 / 18	13 / 9.55
Blade stop brake	■	■	■	■
3-point connector 1 st - 2 nd cat.	■	■	■	---
Cut adjuster and discharge conveyor for conveyor belt	■	■	■	■
Side foldable logs feed	■	■	■	■
Full wheels (Ø mm)	400	400	400	400
Working dimensions (W x L x H cm)	170 x 170 x 120			170 x 215 x 120
Weight (kg)	257	325	300	350
Price				

Shipping Dimensions / Weights: page 55

OPTIONAL ACCESSORIES				
Description	Steel blade	Thrust roller	Pneumatic wheels Ø 400	Cardan shaft with safety bolt
Item No.	DA.750.30	D.60.120	200.193.K	600.125
Electric	*	*	*	□
Tractor	*	*	*	*
Kombi	*	*	*	* (V.PF)
Gasoline	*	*	*	□
Price				

Saw Benches

Great stability for industrial and agricultural use!



KATANA 750

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

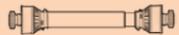
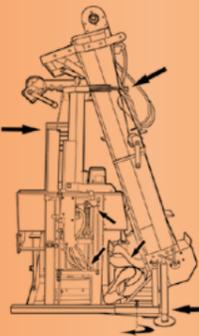
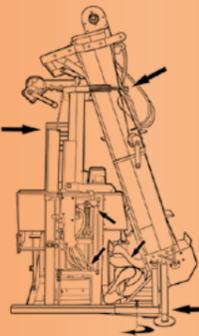
max
Ø 30 cm

Ø 750 mm
(90 teeth)

TANDEM

MODEL	TANDEM			
Max. cutting diameter	Ø 30 cm			
Widia sawblade hole 30 mm dia. <u>included</u>	Ø 750 mm			
Blade revs (rpm)	1400			
Conveyor belt	4 m	5 m		
Width x Length	0.25 x 3.70 m	0.25 x 4.70 m		
Max. discharge height at 45°	2.40 m ~	3.10 m ~		
ITEM No.	K76.101	K76.111	K76.113	K76.114
Power supply saw benches and belt: EL = electric (S6), V.PF = tractor, Kombi	V.PF 540 rpm	V.PF 540 rpm	EL 400 Volt	Kombi (EL + V.PF)
Power required (HP / kW)	25 / 18	25 / 18	12 / 9	7.5 / 5.5 - 25 / 18
Blade stopping brake	■	■	■	■
3-point connector 1 st - 2 nd cat.	■	■	■	■
Cut adjuster and discharge conveyor for conveyor belt	■	■	■	■
Side foldable logs feed	■	■	■	■
Transport height with closed belt (m)	2.50	2.50		
Working dimensions (W x L x H cm)	170 x 450 x 250	170 x 450 x 310		
Weight (kg)	500	530	540	580
Price				

Shipping Dimensions / Weights: page 55

OPTIONAL ACCESSORIES			
Description	Cardan shaft with safety bolt	Speed adjuster for belt	
Item No.	600.125	853.033.K	
Tractor (V.PF)	*	*	
Electric	□	*	
Price			

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

Saw Benches

www.thor-italy.com 

Saw bench with conveyor belt for industrial and agricultural use!



TANDEM»

HORIZONTAL HYDRAULIC LOG SPLITTERS

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

MARTY >>

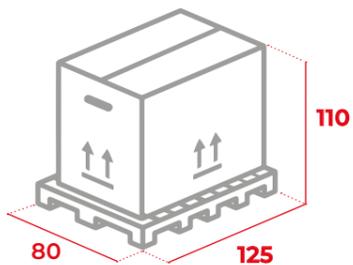
Green Battery



Slim



EL + LITHIUM versions



Pallet Weight: 25 kg

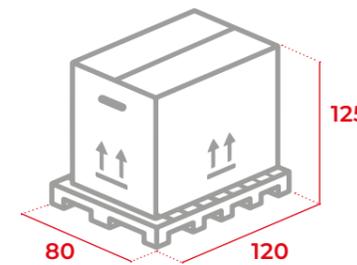
SAW BENCHES

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

KATANA >>700

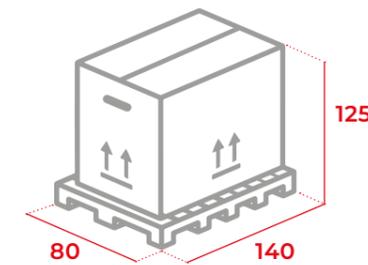


EL / V.PF versions



Pallet Weight: 25 kg

VS version

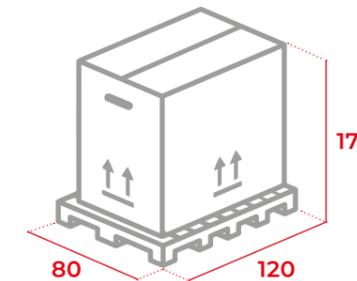


Pallet Weight: 25 kg

KATANA >>750

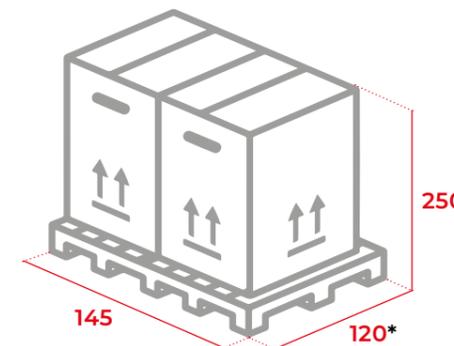


V.PF / EL / KOMBI / VS versions



Pallet Weight: 25 kg

TANDEM >>



Pallet Weight:
25 kg

*EL version - Cod. 76.103:
• Packaging depth = 128 cm

OTHER MACHINES OF OUR PRODUCTION

MAGIKA UNIVERSAL SERIES CUT-SPLIT-LOAD

Splitting force 12 - 16 - 18 Ton.
Cutting diameter from 32 to 38 cm with chainsaw bar
Powered with EL engine, PTO pump for tractor,
Kombi or petrol
Conveyor belt 2.50 - 4 - 5 m to be choiced



REVOLVER SERIE DRUM SAW MACHINE

Cutting diameter 18 cm with widia blade.
Exclusive **"Andrea's last system"**.
2 loading channels + 1 for cutting (**Exclusive THOR system**)
with mechanical log blocking prior of the cut

