■ = Included as standard // □ = Not available







max 90 cm

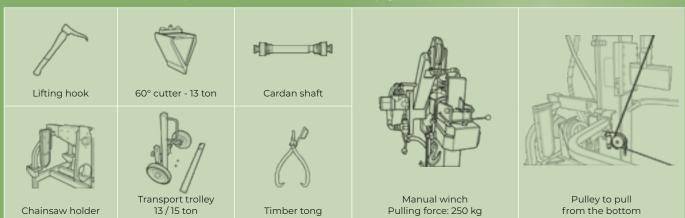




MODEL	FARMER					
Splitting height / Cutter stroke		104 cm	/94 cm		104 cm	/94 cm
Max. splitting diameter	70 cm 90 cm					cm
Hydraulic oil tank	22 lt 22 lt 37 lt					37 lt
Splitting force		13 1	ton		15 ton	18 ton
ITEM No.	37.103	37.104	37.101	37.102	39.102	39.110
Power supply EL = electric, HVP / V.PF = 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) DP = double pump	260 / DP	260	260	260	250	280
1st 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 $(W \times L/H = 263 \text{ cm})$	113 × 100	113 × 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: pages 36-37

OPTIONAL ACCESSORIES (For descriptions and technical data see pages 18-19)



www.thor-italy.com

A convenient, simple... and reliable choice!







THAT MAKE THE DIFFERENCE



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

Double speed as standard

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)

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.

Special steel cutter / (FARMER)

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

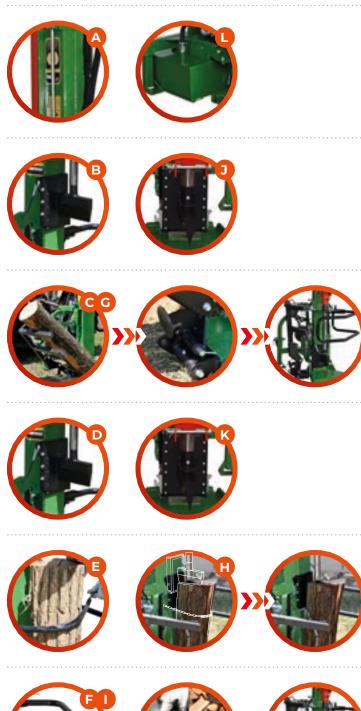
FIXING WOOD - Log fixing device (Exclusive THOR system)

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.





[A]+[L]	[A]+[L]
[B]	[3]
[c]	[G]
[D]	[K]
[E]	[H]
[F]	[1]



FARMER // *** 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	*	п	
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!

-					
PARMER 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.







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





