Spireen

SplitMaster – the horizontal splitter for professional applications







More power for every work step

The innovative features of the SplitMaster provide powerful support



No more back pain from work thanks to optimised lifting device and wood storage tray



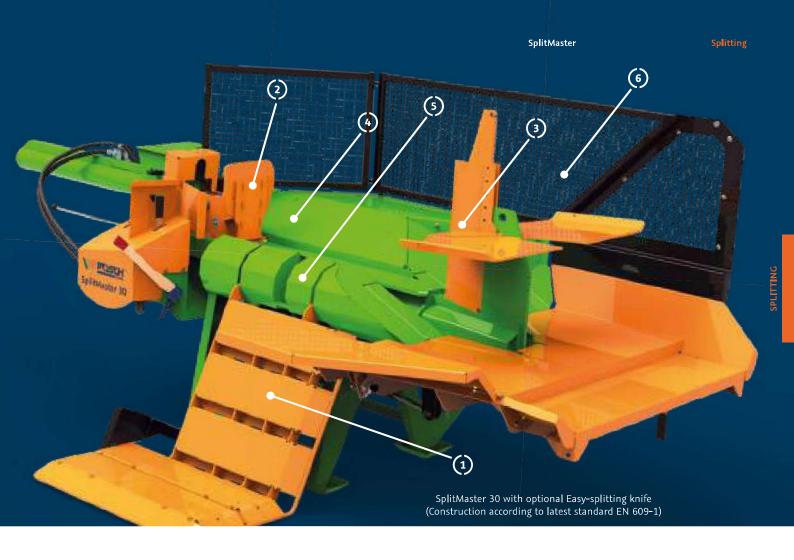
The hydraulic log lifting device makes child's play of bringing heavy logs in splitting position. The new bevelledlog support facilitates thesplitting of larger logs andmakes woodworking particularly efficient. Then you can continue working effortlessly thanks to the ergonomic operating height of the wood support table.

Precise guiding of the pressure piece up to the splitting knife



The sturdy pressure piece is pushed against the splitting knife with full force. This effortlessly splits even fibrous or knotty wood all the way through. A precise guide extends the service life.





Hydraulic splitting knife adjustment and Easy-splitting knife



With the hydraulic splitting knife adjustment, you can adjust the splitting tool to the log diameter with ease. It guarantees beautiful billets split in the middle and low wood waste. The optional Easy-splitting knife (image) makes pulling back larger billets for the next splitting process much easier.

(5) Ch

Change from transport to work position without tools



The compact design and the sophisticated transport position enable you to get to remote forest areas as well. Your SplitMaster is ready for action just a few minutes after arrival.

Optimised hydraulic system for safe continuous operation



The professional hydraulic system with large grey cast iron pump ensures a fast splitting cycle even at a low PTO speed (image shows product with optional oil cooler).

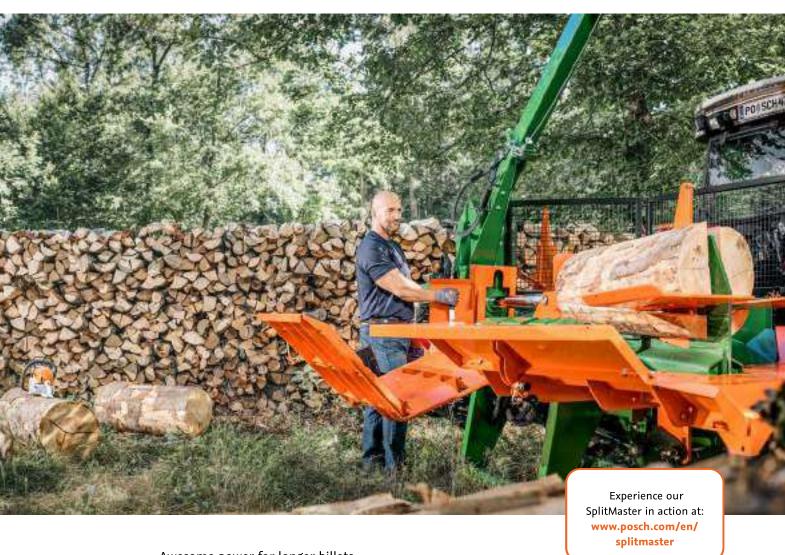
(6)

Saftey package for multi-person operation



The standard safety package (comprising three grids, grid attachment, wider log support and safety valve) makes sure that several people can work on the machine without any risks and hazards.

Splitting SplitMaster www.posch.com/en/splitmaster



Awesome power for longer billets

The professional horizontal splitter is even better now

The new features make the SplitMaster 26 and 30 an even more powerful helper for large volumes of wood now.

The universal SplitMaster:

on a chassis for mobile useor as a

speed/TURBO model forhighest

hourly outputs

The new upgrades let you work even more quickly and more comfortably. The bevelled log support and a

lifting device with a narrower design make subsequent splitting and operation easier.

Optional features such as rope winch and central lubrication, make woodwork easier over the long term. Thanks to the storage option on the machine for 4, 6 and 8 knives, the right tool is always at hand.

SplitMaster 26 and 30 are equipped with the safety package which is mandatory since June 2018, thus

meeting the latest EN 609-1 standard. It guarantees that several people can now work on the machine at the same time.

Get the perfect SplitMaster for every requirement. The following double page contains a model overview.



Equipment options to make your SplitMaster even better

Faster wood supply thanks to new rope winch

The optional rope winch helps you process even very large logs quickly and in an energy-efficient manner. The higher feed point ensures a better integration of the winch into the operational concept, and it is handy because it can be folded for transportation. Gripper andlogging spike for optimum log handling are available.



On request, the manual central lubrication system can be extended by an integrated lubrication device. It ensures that your SplitMaster is always optimally and efficiently maintained.



The optional rope winch helps you process even very large logs with ease.





Integrated lubrication device with hand pump (optional).



Standard safety package

All horizontal splitters manufactured from June 2018 meet EN 609-1 as standard: The safety package (comprising three grids, grid attachment, wider log support and hydraulic adjustment) makes sure that several people can work on the machine without any risks and hazards.

The safety package can be retrofitted on older models.

Get the perfect SplitMaster for every requirement









The right SplitMaster for large volumes of timber

The powerful endurance splitter

- → Splitting power 26-30 t
- → Cylinder stroke max. 130 cm
- → Max. billet length 125 cm
- → Max. 8 billets/cycle



SplitMaster 26

The professional log splitter with log lifting device and high hourly output.

SplitMaster	26
Splitting power max. t	26
Punch advance	✓ Autospeed
Billet length max. cm	125
Cylinder stroke max. cm	130
Max. billets/ cycle	8
Drive types	
Transport	Three-point linkage
Special equipment	Easy splitting knife – energy-efficient workingWinch
Technical details	→ from page 28

SplitMaster 30

The professional horizontal splitter with maximum power for longer billets.

SplitMaster	30
Splitting power max. t	30
Punch advance	✓ Autospeed
Billet length max. cm	125
Cylinder stroke max. cm	130
Max. billets/ cycle	8
Drive types	 ⊗ Tractor (j) E-motor ⊗ (j) combination
Transport	Three-point linkage
Special equipment	Easy splitting knife – energy-efficient workingWinch
Technical details	→ from page 28

Useful accessory equipment for every SplitMaster

Even easier splitting of firewood with the Easy splitting knife

When logs are pressed through the Easy splitting knife, the bottom logs already have the optimum size for storage and further processing. You can easily pull the large billets on the top support back in front of the splitting knife by means of the included one-hand lumber pick. This is the most convenient, ergonomic and efficient way to process firewood.





SplitMaster 26/30 longitudinal chassis

The professional horizontal splitter with longitudinal tractor chassis for mobile applications.

SplitMaster	26 / 30	30 TURBO
Splitting power max. t	26 oder 30	30
Punch advance	✓ Autospeed	✓ Autospeed
Billet length max. cm	125	125
Cylinder stroke max. cm	130	130
Max. billets/cycle	8	8
Drive types	(♂) Tractor(♂) E-motor(♂) Combination	(♂) Tractor(√) E-motor(♂) Combination
Transportation	Chassis	
Special equipment	Easy splitting knife – energy-efficient workingWinch	Easy splitting knife – energy-efficient workingWinch
Technical details	→ from page 30	



Equipped with the safety package

Obligatory since June 2018: SplitMaster 26 and 30 are equipped with the safety package according to EN 609-1 as standard. It comprises three grids, grid attachment, wider log support and hydraulic adjustment and makes sure that several people can work on the machine without any risks and hazards. The safety package can be retrofitted on older models.

Splitting SplitMaster www.posch.com/en/splitmaster

SplitMaster 26/30

Unbeatable for large volumes of timber and long-term performance.

- → Punch advance Autospeed as standard
- → Max. billet length 125 cm
- → Cylinder stroke 130 cm
- → Max. billets/cycle 8 pcs.
- → Splitting knife for 4 parts as standard (optional Easy splitting knife)
- → **Transportation** Three-point linkage
- → adjustable splitting stroke
- → hydraulic splitting knife adjustment
- → Special equipment winch manual or radio-controlled
- → Construction according to EN 609-1



SplitMaster 30 with 4-blade knife in working position

SplitMaster 26/30

The powerful professional horizontal splitter for longer billets.

Article no.	Туре	Drive	Advance speed max. cm/s	Return speed max. cm/s	Splitting power t	Weight kg	
M8450NSG	_{PZG} 0 SPEED	ractor PTO shaft, power consumption 28 kW at 300-480 rpm, built-in oil pump with max. capacity 64 l/min	· 15 · 33	28	26	~ 1,284	
M8455NSG	E7,5D ² SPEED	7.5 kW e-motor 400V, S6, CEE 16A, dual-stage pump	· 10	19	26	~ 1,306	
M8460NSG	E15D [©] SPEED	15 kW e-motor 400V, S6, CEE 32A, dual-stage pump	· 11	20	26	~ 1,280	
M8465NSG	PZG-E7,5D 10 20 SPEED	Tractor PTO shaft 7.5 kW e-motor 400V, S6, CEE 16A, dual-stage pump	· 33 · 22	· 28 · 19	26	~ 1,341	
M8470NSG	PZG-E15D 00 SPEED	• Tractor PTO shaft • 15 kW e-motor 400V, S6, CEE 32A, 15/dual-stage pump	· 33 · 23	· 28 · 20	26	~ 1,380	
M8450NG	_{PZG} 0	Tractor PTO shaft, power consumption 28 kWat 300-480 rpm, built-in oil pump with max. capacity 64 l/min	· 13 · 25	26	30	~ 1,280	
M8455NG	E7,5D ²	7.5 kW e-motor 400V, S6, CEE 16A, dual-stage pump	· 8 · 16	16	30	~ 1,238	
M8460NG	E15D ²	15 kW e-motor 400V, S6, CEE 32A, dual-stage pump	· 9 · 18	18	30	~ 1,280	
M8465NG	PZG-E7,5D 0 ❷	Tractor PTO shaft 7.5 kW e-motor 400V, S6, CEE 16A, dual-stage pump	· 25 · 16	• 26 • 16	30	~ 1,341	
M8470NG	PZG-E15D	Tractor PTO shaft 15 kW e-motor 400V, S6, CEE 32A, dual-stage pump	· 25 · 18	· 26 · 18	30	~ 1,380	

Tractor drive: universal shaft required, three-point linkage cat. II



E-drive: with motor circuit breaker and phase inverter

SplitMaster

Special equipment SplitMaster 26/30

Possible for initial equipment, prices incl. assembly.

Article no.	Name
Υ	Surcharge SplitMaster with "Easy" splitting knife and lumber pick (no 4-way splitting knife)
C *	Oil cooler recommended for continuous operation (from 4 hours) or for use above 30°C outdoor temperature. Advantage: longer service life of the hydraulic components due to less wear.
FH*	Rope winch 750", radio and manually operated, pulling force 750 kg (for longitudinal chassis 500 kg pulling force), rope 20 m, unlimited rope pulling speed. Retrofitting upon request (serial no. of machine required)
HW*	Rope winch 750 manually operated, pulling force 750 kg (with longitudinal chassis 500kg pulling force), rope 20 m, unlimited rope pulling speed. Retrofitting upon request (serial no. of machine required)

^{* 3-}pin constant current connector 12 V from tractor required.

Accessory equipment SplitMaster 26/30

Handy accessory equipment for more power and convenience for wood processing.

Article no.	Name	_
F0003141	Splitting knife "Easy" with lumber pick	
F0003074	2-way splitting knife	_
F0003075	4-way splitting knife (Ø 0−50 cm)**, standard	
F0003044	6-way splitting knife (ø 15–50 cm)**, Weight 63 kg	_
F0003069	8-way splitting knife (Ø 15–50 cm)**, Weight 69 kg	_
F0004533	12-way splitting knife (ring Ø 25 cm) for max. log length/diameter of 50 cm. for M84N/NT models (is mandatory for 30 t!)"	
Z2000653	Walterscheid W-Line universal shaft	
F0004131	Log support extension to split short logs	
F0004130	Hand pump (manual) for central pressure piece lubrication	
F0004148	Gripper tongs with torsional spring to rope winch, log Ø up to 65 cm. Weight ~8 kg	
F0004149	Gripping tongs with coil spring to rope winch, up to log ø 80 cm. Weight ~ 9 kg	
F0002605	Chain for cable puller, 1 m, 2-log hauling hook for 1,000 kg	
F0004150	Light unit, attachable	
F0001806	Hour counter for machines with PTO drive, includes rpm display	
F0002179	Hour counter for machines with E-drive	
F0004288	Retrofitting kit safety kit for SplitMaster models N/NS (3-point version, e.g. item no. M845NS) to be used by several people, consisting of three grids, grid bracket, widened timber support as well as safety valve (according to EN 609-1)	_
F0004289	Retrofitting kit safety kit for SplitMaster models NST/NT (longitudinal chassis version, e.g. item no. M845NST) to be used by several people, consisting of three grids, grid bracket, widened timber support as well as safety valve (according to EN 609-1)	_

^{**} log diameter for centred splitting

Winch



The optional rope winch helps you process even the largest logs quickly and in an efficient manner. Article no. FH and HW

Central lubrication with hand pump



For optimum and efficient maintenance: Optional hand pump (manual) for pressure piece lubrication. Article no. F0004130

Oil cooler



The optional oil cooler ensures safe continuous operation. Article no. C

Splitting SplitMaster www.posch.com/en/splitmaster

SplitMaster 26/30 longitudinal chassis



With longitudinal chassis for extended scope of application.

- → Punch advance Autospeed as standard
- → Max. billet length 125 cm
- → Cylinder stroke 130 cm
- → Max. billets/cycle 8 pcs.
- → Splitting knife for 4 parts as standard (optional Easy splitting knife)
- → Transportation longitudinal chassis
- → adjustable splitting stroke
- → hydraulic splitting knife adjustment
- → Special equipment winch manual or radio-controlled
- → Construction according to EN 609-1



SplitMaster 30 TURBO PZG on longitudinal chassis in working position

SplitMaster 26/30 with longitudinal chassis

The professional horizontal splitter with maximum power for mobile applications. Transport on public roads is not permitted, only to be used on private land (e.g. wood yard).

Article no.	Туре	Drive	Advance speed max. cm/s	Return speed max. cm/s	Splitting power t	Weight kg
M8450NSTG	PZG ① SPEED	Tractor, power requirement max. 28 kW at 300–480 rpm., built-in oil pump with max. capacity 64 l/min	33	28	26	~ 1,476
M8455NSTG	E7,5D ② SPEED	7.5 kW E-motor 400V, S6, CEE 16A, dual-stage pump	22	19	26	~ 1,508
M8460NSTG	E15D [©] SPEED	15 kW E-motor 400V, S6, CEE 32A, dual-stage pump	23	20	26	~ 1,477
M8465NSTG	PZG-E7,5D 0 0 SPEED	Tractor PTO shaft To 5.5 kW E-motor 400V, S6, CEE 16A, dual-stage pump	· 33 · 22	· 28 · 19	26	~ 1,542
M8470NSTG	PZG-E15D 0 2 SPEED	Tractor PTO shaft 15 kW E-motor 400V, S6, CEE 32A, dual-stage pump	· 33 · 23	· 28 · 20	26	~ 1,577
M8450NTG	_{PZG} ⊙	Tractor PTO shaft, power consumption 28 kWat 300-480 rpm, built-in oil pump with max. capacity 64 l/min	25	26	30	~ 1,502
M8455NTG	E7,5D ②	7.5 kW E-motor 400V, S6, CEE 16A, dual-stage pump	16	16	30	~ 1,432
M8460NTG	E15D ²	15 kW E-motor 400V, S6, CEE 32A, dual-stage pump	18	18	30	~ 1,477
M8465NTG	PZG-E7,5D	Tractor PTO shaft 7.5 kW E-motor 400V, S6, CEE 16A, dual-stage pump	· 25 · 16	· 26 · 16	30	~ 1,546
M8470NTG	_{PZG-E15D} 0 ❷	Tractor PTO shaft 15 kW E-motor 400V, S6, CEE 32A, dual-stage pump	· 25 · 18	· 26 · 18	30	~ 1,577

Tractor drive: universal shaft required

E-drive: with motor circuit breaker and phase inverter



SplitMaster

SplitMaster 30 TURBO with longitudinal chassis

The professional horizontal turbo splitter for mobile applications.

Transport on public roads is not permitted, only to be used on private land (e.g. wood yard).

Article no.	Туре	Drive	Advance speed max. cm/s	Return speed max. cm/s	Splitting power t	Weight kg	
M8452NTG	_{PZG} O	Tractor PTO shaft, power consumption 28 kWat 300-480 rpm, built-in oil pump with max. capacity 64 l/min	9/19	45	30	~ 1,607	
M8457NTG	E7,5D [€]	7.5 kW E-motor 400V, S6, CEE 16A dual-stage pump	6/16	38	30	~ 1,557	
M8462NTG	E15D 2	15 kW E-motor 400V, S6, CEE 32A dual-stage pump	8/18	43	30	~ 1,602	
M8467NTG	PZG-E7,5D	Tractor PTO shaft 7.5 kW E-motor 400V, S6, CEE 16A dual-stage pump	· 9/19 · 6/16	· 45 · 38	30	~ 1,667	
M8472NTG	PZG-E15D 0 ❷	Tractor PTO shaft 15 kW E-motor 400V, S6, CEE 32A dual-stage pump	· 9/19 · 8/18	· 45 · 43	30	~ 1,702	

Accessory equipment for SplitMaster 26/30 see page 29

Special equipment SplitMaster 26/30 and SplitMaster 30 TURBO with longitudinal chassis

Possible for initial equipment, prices incl. assembly.

Article no.	Name
Υ	Surcharge SplitMaster with "Easy" splitting knife and lumber pick (no 4-way splitting knife)
c*	Oil cooler recommended for continuous operation (from 4 hours) or for use above 30°C outdoor temperature. Advantage: longer service life of the hydraulic components due to less wear.
x	Drawbar eye (low) with top Z-drive and/or customised drawbar height
L	Light bar (for machines with LT tractor chassis)
ST	Stationary model without axle for stationary operation
FH*	Rope winch "750", radio and manually operated, pulling force 750 kg (for longitudinal chassis 500 kg pulling force), rope 20 m, unlimited rope pulling speed. Retrofitting upon request (serial no. of machine required)
HW*	Rope winch "750" manually operated, pulling force 750 kg (with longitudinal chassis 500kg pulling force), rope 20 m, unlimited rope pulling speed. Retrofitting upon request (serial no. of machine required)

Accessories for the SplitMaster 26/30

Make your horizontal splitter even better!

See page 29

Turbo-model for maximum speed



The double-cylinder splitting system doubles the return speed.

Longitudinal chassis for larger radius of action



Longitudinally pulled tractor chassis for mobile applications

Safety package for multi-person operation



Mit dem serienmäßigen Sicherheitspaket dürfen mehrere Personen am SplitMaster arbeiten.



^{-(!)} .

^{* 3-}pin constant current connector 12 V from tractor required.