Oscar

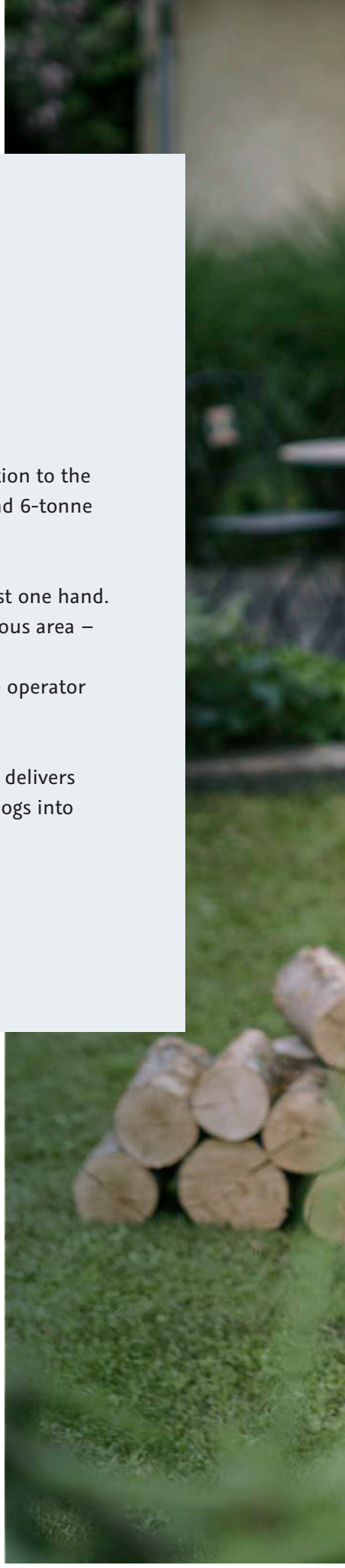
Polly's little brother

The difference lies in the size:
The Oscar is even more compact and manoeuvrable, and, in addition to the version with 8 tonnes of splitting force, it is also available in 5- and 6-tonne models.

As with Polly, the splitting process on Oscar is also actuated with just one hand. The transparent polycarbonate panel shields you from the hazardous area – yet you can still see everything at a glance.
In short: Working with this little powerhouse is a breeze, and the operator feels completely safe whilst doing so.

For anyone who prefers things to be simple and practical, Oscar delivers reliable performance: It effortlessly performs splitting of short logs into firewood.
Oscar – Shut the lid, start the splitting process!

Oscar in action!



SPLITTER
lying

TRUNK ⌀
max. 30 cm

PRODUCES
Short timber

OSCAR

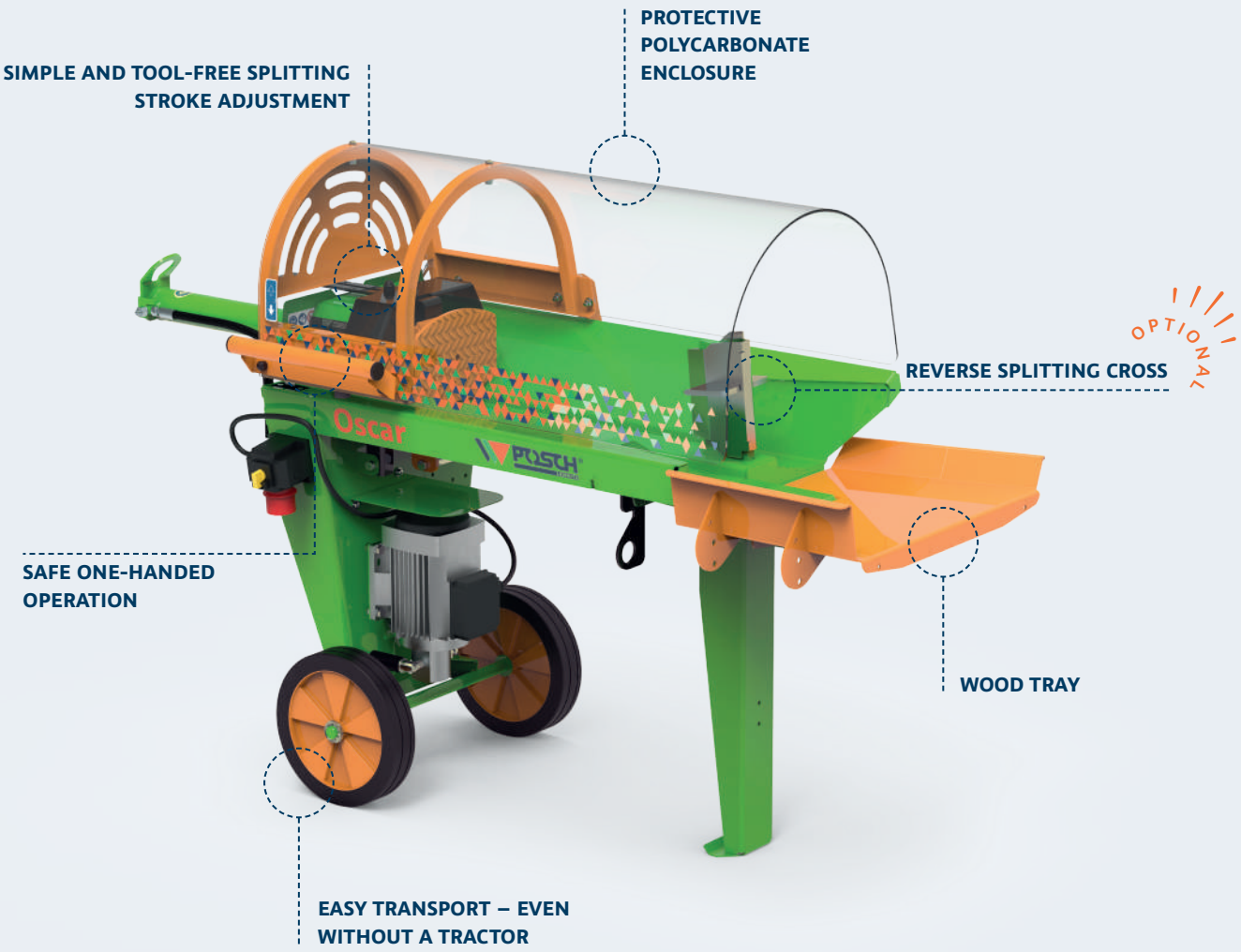
Oscar

Autospeed

Here you see the following configuration example:

Item no: M6860NR Oscar, E5.5-R Turbo, including 2-way slotted blade

Item no: F0004709 4-way turning cross, can be fitted in 2 positions **(optional)**



TRUNK ⌀	LOG LENGTH	SPLITTING FORCE	SUPPLY/RETURN	PROCESSING VOLUME	WEIGHT
max. 30 cm	max. 55 cm	max. 8 t	22 | 13, , cm/s	up to 20 srm per year	at least 180 kg

Highlights

PROTECTIVE POLYCARBONATE ENCLOSURE

Innovative, unique and protects what we hold dear: You and everyone involved in the work process. During the splitting process, the cover remains closed, thereby protecting the danger zone. Thanks to the transparent polycarbonate cover, you always have a clear view of the splitting area. It is impact-resistant and opens automatically as soon as the adjustable rip fence is released.

SAFE ONE-HANDED OPERATION

Close the protective hood & start the splitting process: once the protective hood has been closed, the splitting process is only activated by pressing the adjustable rip fence at operating height – this can be done with just one hand. This allows you to work comfortably and with safety at an ergonomic height using just one hand.

WOOD TRAY

Logs lying on the ground have to be laboriously picked up: Thanks to our standard wood tray, the logs remain on it at a convenient height after the splitting process, so that they can either be put away straight away or split again if necessary. A pull-out drawer can be placed under the wood tray to make it easier to remove items. The table can also be folded up for space-saving storage and transport. More information on page 27!

EASY, TOOL-FREE SPLIT STROKE ADJUSTMENT

Unnecessary empty runs when splitting short timber cost time! Work more efficiently by simply adjusting the splitting stroke to the desired log length at a comfortable operating height – without any tools and in a single easy step.

EASY TRANSPORT – EVEN WITHOUT A TRACTOR

Off to the scene: Thanks to its large solid rubber wheels (300 mm in diameter) and the standard handle, the machine can be moved comfortably and effortlessly by hand on paved surfaces.

OPTIONAL

4-WAY TURNING CROSS

How handy:
4 logs in one work step!
More information on page 28!

Autospeed

On page **280,** you can find out all about the benefits of the Autospeed function!

Oscar

FROM THEORY TO PRACTICE

It all began years ago with the two previous models, the RuckZuck and the SplitMaster 9. Due to a change in legislation and standards, production of these models had to be discontinued in 2017, as the splitting area needed to be better protected. It was important to us that the splitting process remained practical.

And there you have it!
Every Polly needs an Oscar – and vice versa. Joking aside. Oscar is a more compact, streamlined model, yet still packs plenty of power for splitting your firewood with ease.

Fun fact!

The name “Oscar” was first suggested to by our managing director, Petra Tinnacher, and then by a follower following a call for suggestions on social media.

Oscar Overview

Drive	Drive 1	Electric motor	Electric motor	Electric motor
	Type	E5.5-400-R Turbo	E3-400-R	E3-230-R
Basic model	Autospeed	✓	✓	✓
	Adjustable splitting stroke	✓	✓	✓
	One-handed operation	✓	✓	✓
	2-way slotted blade	✓	✓	✓
	Transparent protective hood	✓	✓	✓
	Solid rubber wheels	✓	✓	✓
Technical data	Splitting force max. t	8	6	5
	Minimum log diameter (cm)	8	8	8
	Log diameter max. cm	30	30	30
	Log length min. cm	10	10	10
	Log length max. cm	55	55	55
	Cylinder stroke max. mm	540	540	540
	Weight kg	180	165.5	170
	Supply stage 1 (drive 1) cm/s	8	6	5
	Supply stage 2 (drive 1) cm/s	22	12	10
	Return (Drive 1) cm/s	13	13	11
	Power specification electric motor S6 kW	5.5	3	3
	Average power consumption kWh*	2.0 – 3.0	1.5 – 2.5	1.0 – 2.0
	Motor protection switch	✓	✓	✓
	Phase inverter	✓	✓	✕
	Mains power requirements	3x 400 V, 50 Hz, CEE 16 A	3x 400 V, 50 Hz, CEE 16 A	1x 230 V, 50 Hz, CEE 7/3 16 A
	Hydraulic oil tank capacity l	7.5	7.5	7.5
	Length transport / working position mm	1900 / 1900	1780 / 1900	1780 / 1900
	Width transport / working position mm	880 / 880	715 / 880	715 / 880
	Height transport / working position mm	1430 / 1430	1210 / 1430	1210 / 1430
Transport	Transport aid	O	O	O
	Three-point linkage Cat. I + II	✕	✕	✕
Special equipment	Large wood tray	O	O	O
Splitting blade	2-way slotted blade	✓	✓	✓
	4-way turning cross	O	O	O
Accessory equipment	Electric drive hour meter	O	O	✕
	Additional shelf	O	O	O

O optional ✕ not available ✓ standard equipment

* Depending on the type of wood, processing diameter, log length, working speed, number of people, etc.

Basic model Oscar

Autospeed

The powerful, comfortable Oscar horizontal log splitter, with up to 8 t of splitting force, a compact design and safe one-handed operation. Model in accordance with standard EN 609-1

Article no.	Type	Name	Drive	Supply stage 1 cm / s	Supply stage 2 cm / s	Return Cm/s	Split-ting force t	Weight ~ kg
M6860NR	E5.5-400-R Turbo	Oscar, E5.5-R Turbo, horizontal log splitter for short timber with 8 t splitting force, driven by a 5.5 kW electric motor, S6, 3 x 400 V, 50 Hz, CEE 16 A, motor protection switch with phase inverter, Autospeed, one-handed operation and adjustable splitting stroke, max. log length 55 cm, polycarbonate cover, 2-way slotted blade, wood tray and manual trolleys with solid rubber wheels (diameter 300 mm)		8	22	13	8	180
M6790NR	E3-400-R	Oscar, E3-R, horizontal log splitter for short timber with 6 t splitting force, driven by a 3 kW electric motor, S6, 3 x 400 V, 50 Hz, CEE 16 A, motor protection switch with phase inverter, Autospeed, one-handed operation and adjustable splitting stroke, max. log length 55 cm, polycarbonate cover, 2-way slotted blade, wood tray and manual trolley with solid rubber wheels (diameter 300 mm)		6	12	13	6	166
M6791NR	E3-230-R	Oscar, E3-R, horizontal log splitter for short timber with a splitting force of 5, tonnes, driven by a 3 kW electric motor, S6, 1 x 230, V, 50 Hz, CEE 7/3 16 A, direct start with motor protection, Autospeed, one-handed operation and adjustable splitting stroke, max. log length 55 cm, polycarbonate cover, 2-way slotted blade, wood tray and manual trolley with solid rubber wheels (diameter 300 mm)		5	10	11	5	170

That's a point in Oscar's favour!

To avoid having to constantly align the wood by hand, the splitting trough is innovatively designed to perform automatic centring of the trunk as it is fed into the machine. They work much more efficiently, as fewer interventions are required in the work process. The flattened, trough-shaped design in the operating area reduces the height at which you have to place items – saving you time and effort.

WELL-DESIGNED SLATTED TROUGH DESIGN

INNOVATIVE PRESSURE PIECE

The special design of the pressure piece minimises any slipping or shifting of the material being split.

SAFETY SHUT-OFF DAMPER

For increased safety: If a piece of wood gets behind the pressure piece, the safety shut-off flap stops the pressure piece from moving in.

COMPACT WHEN STORED, BUT A POWERHOUSE AT WORK

Not much storage space? Our Oscar folds down compactly for space-saving storage and transport, without the need for tools. The wooden storage table folds away.

Oscar in action!

Special equipment Oscar

Only possible with original equipment, incl. installation.

Article no.	Name	Type E5.5-400-R Turbo	Type E3-400-R	Type E3-230-R	Weight ~ kg
L (SO1427)	Surcharge for the 'Large' wood tray on the operator's side, dimensions max. 630 x 565 mm, including additional shelf F0004685 (dimensions max.: 380 x 220 mm). This is used for practical storage of wood before and after the splitting process and replaces the standard wood support.	O	O	O	19

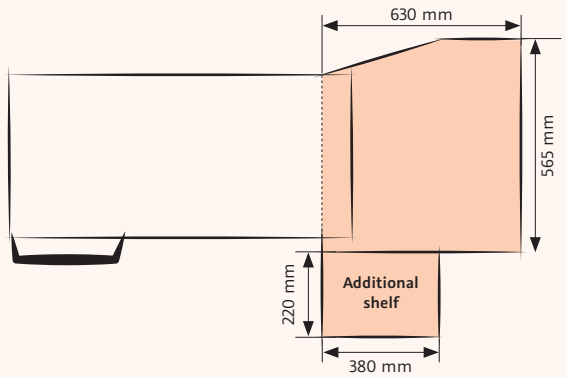
O optional ✕ not available ✓ standard equipment

Oscar wooden shelving at a glance

The choice is yours: If you'd like more space, opt for the special equipment 'large' wood tray. This replaces the wood tray included in the basic model.

'LARGE' WOOD TRAY, INCLUDING ADDITIONAL SHELF

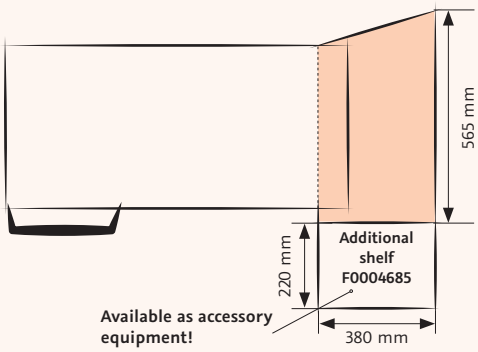
Item No. L



You can never have enough space! An even larger storage area for handling, storing and splitting logs.
2-in-1: The 'Large' wood tray already includes the additional shelf, which is otherwise available as an optional extra.

STANDARD

WOOD TRAY



A practical table at an ergonomic working height for efficient billet handling.

Reversible Split Cross Oscar

For more power and comfort during producing firewood.

Article no.	Name	Splitting blade	Type E5.5-400-R Turbo	Type E3-400-R	Type E3-230-R	Weight ~ kg
F0004709	4-way turning cross, can be fitted in 2 positions; log diameters that can be split centrally using this splitting cross: 20 and 25 cm; for firewood grades D15 – D20. It is possible to produce finer-quality firewood by splitting the logs further.		O	O	O	4

O optional ✕ not available ✓ standard equipment

An overview of Oscar slitting blade variants

The right knife for the desired log quality.

STANDARD

2-WAY SLOTTED BLADE

2-way
⌀ 8–30 cm
Firewood quality
D10 – >D20

4-WAY TURNING CROSS

4-way
⌀ 20 cm
Firewood quality
D15

Turning the splitting wedge:
Can be fitted in two positions

4-way
⌀ 25 cm
Firewood quality
D20

With the reversible split cross, you'll finish work earlier: The wood can be split into 4 logs in a single work step. The reversible cross-slot can be fitted in two different positions tool-free, to accommodate different diameters.

SPALTMESSER CAR PARK

When the reversible split cross is not in application, it can be stored in the bracket supplied.

Accessory equipment Oscar

For more power and comfort during producing firewood.

Article no.	Name	Type E5.5-400-R Turbo	Type E3-400-R	Type E3-230-R	Weight ~ kg
F0004686	Transport aid with large solid rubber wheels (diameter 250 mm) to enable the machine to be manoeuvred easily and conveniently by hand on a surface fixed.	O	O	O	9
F0004685	Additional shelf (380 x 220 mm) on the operator's side, for convenient storage of wood before and after the splitting process.	O	O	O	5
F0002179	Hour meter with analogue display, suitable for machines with an electric motor drive of 400 V.	O	O	×	1

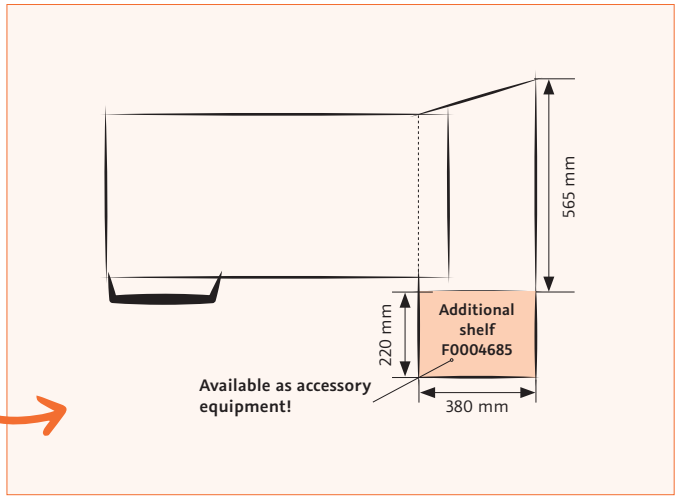
O optional × not available ✓ standard equipment

TRANSPORT AID

Off to the scene: The optional transport aid makes it even easier and less tiring to move the machine by hand on a paved surface.

ADDITIONAL SHELF

Your Billy for your Oscar:
The extra storage space in the operating area provides additional
A place to store the wood conveniently before and after the splitting process.
It can be folded away to save space during transport.

HOUR METER

Would you like to rent out your machine or keep an eye on the operating time?
A suitable operating hours counter is available for each drive variant, allowing you to read off the exact machine running time.