

Be safe ... and be sure!

Circular saws are a must wherever wood is reduced in size; and wherever circular saws are used, safety is the utmost priority. At least for Posch. The range of Posch circular saws is wide and the saws stand out with their sturdy design. They all have one thing in common: Safety come first. The adjustable tilting handle and the improved dampening system ensure safety and ease of

Circular saws

operation. The brake switch ensures that the saw can be stopped immediately. Technical features? Only the best – from the 700 mm saw blade to various drive options – with Posch circular saws you will always have the right equipment for your requirements!

TILTING TABLE SAW COMPACT PLUS

TILTING TABLE SAW
WITH V-BELT DRIVE

TILTING TABLE SAW WITH PTO DRIVE

TILTING TABLE SAW
WITH 9.7 KW PETROL ENGINE

TILTING SAW COMPACT PLUS

TILTING SAW WITH V-BELT DRIVE

TILTING SAW WITH PTO DRIVE

ROLLER-BENCH SAW COMPACT PLUS

ROLLER-BENCH SAW
WITH V-BELT DRIVE

ROLLER-BENCH SAW WITH PTO DRIVE

ZAPFWELLENANTRIEB
COMPACT RZ-700

CIRCULAR SAW BLADES

Advantages at a glance

- ▼ cut logs with diameters up to 240 mm
- ▼ convenient operation thanks to adjustable handle and improved dampening
- ▼ tilting mechanism prevents the wood from twisting
- ▼ large transport wheels, Ø 300 mm
- ▼ sturdy, compact all-steel design
- ▼ always ready to use
- ▼  tested safety



Circular saws Be safe ... and be sure



Extremely smooth tilting with enhanced damping mechanism; height-adjustable handle for ease of operation. Large solid rubber wheels, Ø 300 mm, for transportation.



Height adjustable protective cover; no tools needed for adjustment.



New, convenient mechanism for unlocking the table to change from table to tilting position

Tilting table saw with V-belt drive

Sturdy all-round circular saw for universal application in all-steel design. Extremely smooth running and stable tilting mechanism. The adjustable handle and improved damping mechanism ensure the highest ease of operation. No tools needed to change from table to tilting position. Standard: lengthwise cutting equipment including splitting wedge, splitting wedge holder for Ø 700 mm saw blade, protective cover and longitudinal stop. Table size 1250 x 850 mm. Simple transportation thanks to large solid rubber wheels, Ø 300 mm.

- ▼ max. cutting diameter 215 mm in table position
- ▼ max. cutting diameter 240 mm in tilting position

ARTICLE NO.	TYPE	DESCRIPTION
M1211G	TWKE 5,5-700	Driven by a 5.5 kW 400 V electric motor, S6 60%, two V-belts, CEE plug 16A, weight: 204 kg
M1212G	TWKE 7,5-700	Driven by a 7.5 kW 400 V electric motor, S6 60%, two V-belts, CEE plug 16A, weight: 228 kg
M1213G	TWKE 9-700	Driven by a 7.5 kW 400 V electric motor, S6 60%, two high-performance V-belts, CEE plug 32 A, weight: 236 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

For accessory parts and special equipment please refer to page 65



Tilting table saw TWKE5-700

Tilting table saw Compact Plus

ARTICLE NO.	TYPE	DESCRIPTION
M1230G	TWE 5,5-700 C+	Driven by a 5.5 kW 400 V electric motor, S6 60%, CEE plug 16A, weight: 194 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

For accessory parts and special equipment please refer to page 65



Tilting table saw Compact Plus TWE5.5-700C+

Sturdy all-round circular saw for universal application in all-steel design. Extremely smooth running and stable tilting mechanism. The adjustable handle and improved damping mechanism ensure the highest ease of operation. No tools needed to change from table to tilting position. Standard: lengthwise cutting equipment including splitting wedge, splitting wedge holder for Ø 700 mm saw blade, protective cover and longitudinal stop. Table size 1250 x 850 mm. Saw blade flanged on motor shaft. Simple transportation thanks to large solid rubber wheels, Ø 300 mm.

- ▼ max. cutting diameter 215 mm in table position
- ▼ max. cutting diameter 240 mm in tilting position



Tilting table saw with pto drive

ARTICLE NO.	TYPE	DESCRIPTION
M1215G	TWZ-700	Tractor driven, universal-joint shaft required, three-point linkage, weight: 270 kg
M1219G	TWZE 5,5-700	One machine – two drive options: • driven by tractor, universal-joint shaft required, three-point linkage • Driven by a 5.5 kW 400 V electric motor, S6 60%, CEE plug 16A, weight: 300 kg
M1218G	TWZE 7,5-700	As above, but with 7.5 kW 400 V electric motor, S6 60%, weight: 315 kg
M1217G	TWZE 9-700	As above, but with 9 kW 400 V electric motor, S6 60%, CEE plug 32 A, weight: 325 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

For accessory parts and special equipment please refer to page 65



Working with the tilting table saw from Posch has never been safer thanks to the emergency cutout coupling for pto models and the stable, compact frame

Tilting table saw with pto drive and standard chassis



A combination of pto drive and electric motor for flexible application.

Sturdy all-round circular saw for universal application in a new, all-steel design. New, even smoother running and more stable tilting mechanism. The adjustable handle and improved damping mechanism ensure the highest ease of operation. Standard: lengthwise cutting equipment including splitting wedge, splitting wedge holder for Ø 700 mm saw blade, protective cover and longitudinal stop. **Firewood cutting:** saw in line with tractor. **Longitudinal cutting:** saw transverse to tractor. Table size 1250 x 850 mm. V-belt drive via oil-bath drive unit with two connections SAE 1 3/8 inch. **EMERGENCY CUTOUT** coupling with mechanical brake as standard equipment. Simple transportation thanks to three-point linkage and large solid rubber wheels, Ø 300 mm.

- ▼ max. cutting diameter 215 mm in table position
- ▼ max. cutting diameter 240 mm in tilting position



Longitudinal cut: saw transverse to tractor



Standard transportation option

Tilting table saw with 9.7 kW petrol engine

ARTICLE NO.	TYPE	DESCRIPTION
M1250F	TWB 9,7-700	Tilting table saw, driven by a 9.7 kW (13.2 HP) Briggs & Stratton 4-stroke petrol engine, electric starter, mobile on two solid rubber wheels, weight: 310 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

Accessory parts for tilting table circular saw

ARTICLE NO.	DESCRIPTION
F0002214	Precision crosscut stop with sliding carriage running on ball bearings
F0002108	Extension for tilting plate, with rollers
Z1310060	Barking blade Ø 600 mm, for pointing and debarking of trunks (assembled instead of the saw blade)
F0002014	Longitudinal cutting equipment for saw blade Ø 500 mm, consisting of splitting wedge, wedge holder, protective cover and longitudinal stop
Z1300031	Special hard metal saw blade Ø 500 mm for F0001645 (for other circular saw blades see pages 72-73)
Z2000635	Walterscheid universal-joint shaft
F0001720	Hour counter for pto and pto/e drive (Reed contact)
F0002274	Tilting lock for all tilting table saws

Special equipment for tilting table saw, available only upon initial order

ARTICLE NO.	DESCRIPTION
M1101	Reduced price if circular saw is supplied without saw blade
F0001817	Tractor chassis for tilting table saw, tilting saw and roller-bench saw, available for pto and pto/e drive models, for speeds up to 10 km/h

Sturdy all-round circular saw for universal application in a new, all-steel design. New, even smoother running and more stable tilting mechanism. The adjustable handle and improved damping mechanism ensure the highest ease of operation. For specifications see tilting table saw Compact Plus, catalogue page 62.



Extension for tilting plate, with rollers F0002108



Precision crosscut stop with carriage running on ball bearings F0002214

Tilting saw Compact Plus

ARTICLE NO.	TYPE	DESCRIPTION
M1361G	WE 5,5-700 C+	Driven by a 5.5 kW 400 V electric motor, S6 60%, CEE plug 16A, weight: 130 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

For accessory parts and special equipment please refer to page 65.



Tilting saw Compact Plus WE5,5-700C+

Powerful circular saw for cutting firewood. Sturdy and reliable, with powerful motor for continuous operation. Extremely smooth-running tilting mechanism for efficient and safe cutting. Enhanced ease of operation thanks to height-adjustable handle and improved damping. Max. cutting diameter 240 mm (saw blade Ø 700 mm). The all-steel design ensures long service life. Various accessory parts available. The Compact Plus tilting saw is an investment for generations. Mobile on two solid rubber wheels, Ø 300 mm.

Tilting saw with V-belt drive

ARTICLE NO.	TYPE	DESCRIPTION
M1356G	WKE 5,5-700	Driven by a 5.5 kW 400 V electric motor, S6 60%, two V-belts, CEE plug 16A, weight: 152 kg
M1349G	WKE 7,5-700	Driven by a 7.5 kW 400 V electric motor, S6 60%, two V-belts, CEE plug 16A, weight: 168 kg
M1350G	WKE 9-700	Driven by a 9 kW 400 V electric motor, S6 60%, two high-performance V-belts, CEE plug 32A, weight: 185 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: • 50% higher cutting performance with hard wood • noise reducing

For accessory parts and special equipment please refer to page 65.



Tilting saw WKE5,5-700

Sturdy tilting saw for cutting firewood in an all-steel design. Extremely smooth-running tilting mechanism for efficient and safe cutting. Enhanced ease of operation thanks to height-adjustable handle and improved damping. Max. cutting diameter 240 mm. Mobile on two solid rubber wheels, Ø 300 mm.

Tilting saw with pto drive



Tilting saw with V-belt drive for powerful cutting of firewood

Sturdy tilting circular saw for cutting firewood in an all-steel design. Max. cutting diameter 240 mm. V-belt drive via oil-bath drive unit with connection SAE 1 3/8 inch. Mobile on two solid rubber wheels, Ø 300 mm.



Tilting saw WZE5,5-700



Tilting saw with pto drive. Easy to transport thanks to three-point linkage

ARTICLE NO.	TYPE	DESCRIPTION
M1365G	WZ-700	Tractor driven, universal-joint shaft required, three-point linkage, weight: 200 kg
M1370G	WZE 5,5-700	One machine – two drive options: • driven by tractor, universal-joint shaft required, three-point linkage • Driven by a 5.5 kW 400 V electric motor, S6 60%, CEE plug 16A, weight: 235 kg
M1379G	WZE 7,5-700	As above, but with 7.5 kW 400 V electric motor, S6 60%, weight: 245 kg
M1389G	WZE 9-700	As above, but with 9 kW 400 V electric motor, S6 60%, CEE plug 32 A, weight: 255 kg
W	HM-Kreissägeblatt	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: • 50% higher cutting performance with hard wood • noise reducing

Accessory parts for tilting table circular saw

ARTICLE NO.	DESCRIPTION
Z2000635	Walterscheid universal-joint shaft
F0001720	Hour counter for pto and pto/e drive (Reed contact)
F0002108	Extension for tilting plate with rollers

Special equipment for tilting circular saw, available only upon initial order

ARTICLE NO.	DESCRIPTION
MI101	Reduced price if circular saw is supplied without saw blade
F0001817	Tractor chassis for tilting table saw, tilting saw and roller-bench saw, available for pto and pto/e drive models, for speeds up to 10 km/h



Extension of tilting plate, with rollers F0002108

Roller-bench saw Compact plus

ARTICLE NO.	TYPE	DESCRIPTION
M1117F	RE 5,5-700 C+	Driven by 5.5 kW 400 V electric motor, S6, CEE-plug 16A. With a saw blade diameter of 700 mm the max. cutting diameter is 240 mm, weight: 160 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal-saw blade with 84 teeth (article no. Z1300103) instead of standard saw blade • 50% higher cutting performance with hard wood • noise reducing

For accessory parts and special equipment please refer to page 71

Sturdy roller-bench circular saw in an all-steel design. Table runs on ball bearings. Complete with protective cover for cutting firewood. Size of table: 1500 mm x 850 mm. Device for longitudinal cutting see Accessories. Saw blade directly flanged on motor shaft. Mobile on two solid rubber wheels, Ø 300 mm.

Roller-bench saw with V-belt drive

ARTICLE NO.	TYPE	DESCRIPTION
M1027F	RKE 5,5-700	Driven by a 5.5 kW 400 V electric motor, S6, CEE-plug 16A., weight: approx. 141 kg
M1029F	RKE 7,5-700	Driven by a 7.5 kW 400 V electric motor, S6, two V-belts, CEE-plug 16A., weight: approx. 174 kg
M1030F	RKE 9-700	Driven by a 9 kW 400 V electric motor, S6, two high-performance V-belts, CEE plug 32 A, weight: approx. 180 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal-saw blade with 84 teeth (article no. Z1300103) instead of standard saw blade • 50% higher cutting performance with hard wood • noise reducing

For accessory parts and special equipment please refer to page 71

Sturdy roller-bench circular saw in an all-steel design. Table runs on ball bearings. Size of table: 1500 mm x 850 mm. Complete with protective cover for cutting firewood. Mobile on two solid rubber wheels, Ø 300 mm. Device for longitudinal cutting see Accessories.



Roller-bench saw with V-belt drive RKE5,5-700

Roller-bench saw Compact Plus RE5,5-700C+

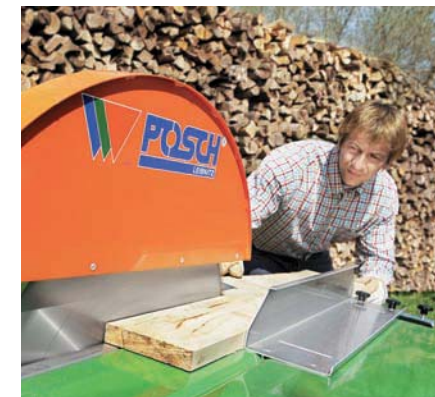
Roller-bench saw with pto drive RZ-700

Roller-bench saw with pto drive

ARTICLE NO.	TYPE	DESCRIPTION
M1017F	RZ-700	Tractor driven, universal-joint shaft required, three-point linkage, weight: 230 kg
M1035F	RZE 5,5-700	One machine – two drive options: • driven by tractor, universal-joint shaft required, three-point linkage • Driven by a 5.5 kW 400 V electric motor, S6, CEE plug 16A, weight: 268 kg
M1036F	RZE 7,5-700	As above, but with 7.5 kW 400 V electric motor, S6, weight: 282 kg
M1038F	RZE 9-700	As above, but with 9 kW 400 V electric motor, S6, CEE plug 32 A, weight: 290 kg
W	HM-Kreissägeblatt	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

For accessory parts and special equipment please refer to page 71

Sturdy roller-bench circular saw in an all-steel design. Table runs on ball bearings. Size of table: 1500 mm x 850 mm. Complete with protective cover for cutting firewood.. Mobile on two solid rubber wheels, Ø 300 mm. Device for longitudinal cutting see Accessories. V-belt drive via oil-bath drive unit SAE 1 3/8 inch. **Firewood cutting:** saw in line with tractor. **Longitudinal cutting:** saw transverse to tractor. **EMERGENCY CUTOUT** coupling with mechanical brake as standard equipment.



Longitudinal cutting equipment consisting of splitting wedge, protective hood and longitudinal stop (F0002394 and F0001639)



Roller-bench saw with pto and electric drive RZTE 5,5-700 and tractor chassis (F0001870) as additional equipment



Roller-bench saw Compact RZ-700

ARTICLE NO.	TYPE	DESCRIPTION
M1920F	RZ-700	Driven by tractor, universal-joint shaft required, three-point linkage, weight: 160 kg
W	HM circular saw blade	Surcharge for circular saw with special hard metal saw blade, 84 teeth (article no. Z1300103) instead of the standard saw blade. Advantage: 50% higher cutting performance with hard wood – noise reducing

Roller-bench circular saw in an all-steel design. Table runs on ball bearings. Max. cutting diameter 240 mm. Complete with protective cover for cutting firewood. Size of table: 1500 mm x 850 mm. Mobile on two solid rubber wheels, Ø 300 mm. Device for longitudinal cutting see Accessories. V-belt drive via oil-bath drive unit SAE 1 3/8 inch. **EMERGENCY CUTOUT** coupling with mechanical brake as standard equipment. **Firewood cutting:** saw in line with tractor. **Longitudinal cutting:** saw transverse to tractor. Three-point linkage bar cat. I



Emergency cut-out coupling for roller-bench saw RZ-700



Roller-bench saw Compact RZ-700 with chassis (F0001419)

Accessory parts for roller-bench circular saw RZ-700

ARTICLE NO.	DESCRIPTION
F0001628	Length-cut equipment for saw blade diameter of 600-700 mm, consisting of splitting wedge, protective cover and longitudinal stop
F0001644	Length-cut equipment for saw blade diameter of 500 mm, consisting of splitting wedge, protective cover and longitudinal stop
Z1300031	Special hard metal saw blade Ø 500 mm for F0001644 (for other circular saw blades see pages 72-73)
Z1310060	Debarking-blade Ø 600 mm, for pointing and debarking of trunks (assembled instead of the saw blade)
F0001419	Chassis
Z2000635	Walterscheid universal-joint shaft
F0001720	Hour counter for PTO and PTO/e drives (Reed contact)

Accessory parts for roller-bench circular saw

ARTICLE NO.	DESCRIPTION
F0001585	Precision crosscut stop with sliding carriage running on ball bearings
F0002394	Longitudinal cutting equipment for saw blade Ø 600 – 700 mm, consisting of splitting wedge, wedge holder, protective cover and longitudinal stop
F0001639	Longitudinal cutting equipment for saw blade Ø 500 mm, consisting of splitting wedge, wedge holder, protective cover and longitudinal stop
Z1300031	Special hard metal saw blade Ø 500 mm for F0001639 (for other circular saw blades see pages 72-73)
Z1310060	Barking blade Ø 500 mm, for pointing and debarking of trunks (assembled instead of the saw blade)
F0001720	Hour counter for pto and pto/e drive (Reed contact)
Z2000635	Walterscheid universal-joint shaft

Special equipment for roller-bench circular saw, available only upon initial order

ARTICLE NO.	DESCRIPTION
MI101	Reduced price if circular saw is supplied without saw blade
F0001817	Tractor chassis for tilting table saw, tilting saw and roller-bench saw, available for pto and pto/e drive models, for speeds up to 10 km/h



Circular Saw Blades

Splitting wedge

ARTICLE NO.	DESCRIPTION
F000061	Splitting wedge, complete with holding fixture for saw blades Ø 350-500 mm
F000062	Splitting wedge, complete with holding fixture for saw blades Ø 550-700 mm

Please note: When using saw blades with diameters from 350 mm - 500 mm, a smaller splitting wedge and holding fixture are necessary.



Lärminderndes Hartmetall-Sägeblatt Z1300103



Chromlegiertes Sägeblatt Z1300080



Lärminderndes Hartmetall-Sägeblatt Z1300031



Schälblatt Ø 600 mm, Z1310060

Circular saw blades – bore 30 mm

ARTICLE NO.	DESCRIPTION
S0265	Surcharge for bigger bore

Circular saw blades – chrome alloy, 30 mm bore

ARTICLE NO.	DESCRIPTION
Z1300010	Saw blade Ø 400 mm for square edging; 80 teeth
Z1300030	Saw blade Ø 500 mm for square edging; 80 teeth
Z1300050	Saw blade Ø 600 mm for firewood cutting; 56 teeth
Z1300055	Saw blade Ø 600 mm for square edging; 80 teeth
Z1300080	Saw blade Ø 700 mm for firewood cutting; 56 teeth
Z1300081	Saw blade Ø 700 mm for square edging; 80 teeth

Special hard metal circular saw blades – Widia, 30 mm bore

Circular saw blade with hard metal.

Advantage: higher performance for hardwood cutting. Noise reducing.

ARTICLE NO.	DESCRIPTION
Z1300019	Saw blade Ø 400 mm for firewood cutting; 60 teeth
Z1300031	Saw blade Ø 500 mm for square edging and firewood cutting; 36 teeth
Z1300042	Saw blade Ø 500 mm for firewood cutting; 72 teeth
Z1300073	Saw blade Ø 600 mm for firewood cutting; 78 teeth
Z1300103	Saw blade Ø 700 mm for firewood cutting; 84 teeth
Z1300107	Saw blade Ø 750 mm for firewood cutting; 90 teeth
Z1300121	Saw blade Ø 800 mm for firewood cutting; 90 teeth

Debarking blade

ARTICLE NO.	DESCRIPTION
Z1310060	Debarking blade Ø 600 mm, for post-pointing and debarking of wood trunks (fitted instead of circular saw blade)

Circular saw blades – chrome-vanadium, 30 mm bore

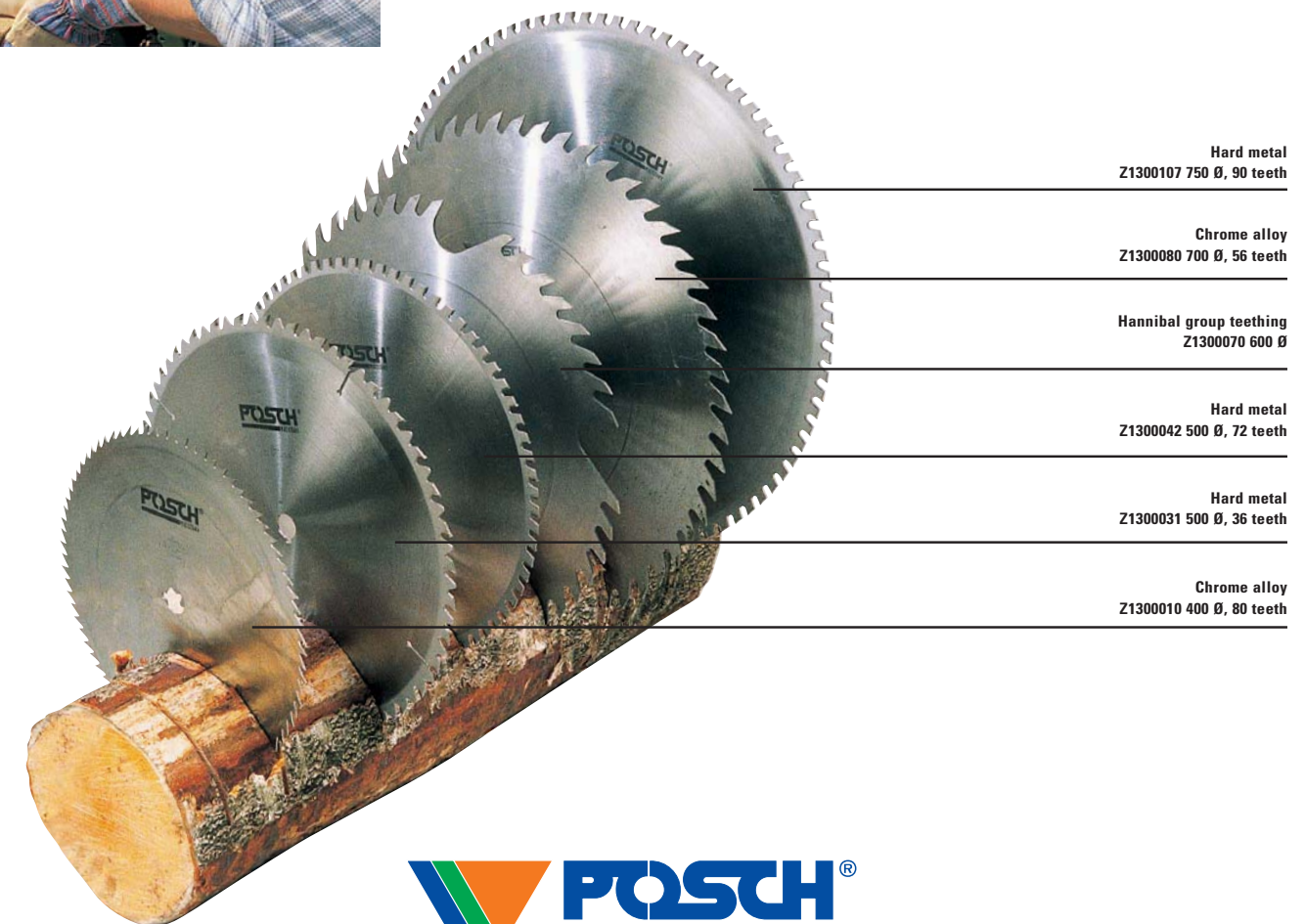
Prolonged saw blade service life.

ARTICLE NO.	DESCRIPTION
Z1300020	Saw blade Ø 400 mm for square edging; 80 teeth
Z1300035	Saw blade Ø 500 mm for square edging; 80 teeth
Z1300040	Saw blade Ø 500 mm for firewood cutting; 60 teeth
Z1300060	Saw blade Ø 600 mm for firewood cutting; 56 teeth
Z1300090	Saw blade Ø 700 mm for firewood cutting; 56 teeth
Z1300110	Saw blade Ø 750 mm for firewood cutting (Spaltfix model); 56 teeth

Circular saw blades – with group teething (Hannibal), chrome alloy, 30 mm bore

Special circular saw blades for longitudinal and split cutting

ARTICLE NO.	DESCRIPTION
Z1300045	Saw blade Ø 500 mm
Z1300070	Saw blade Ø 600 mm
Z1300100	Saw blade Ø 700 mm



Hard metal
Z1300107 750 Ø, 90 teeth

Chrome alloy
Z1300080 700 Ø, 56 teeth

Hannibal group teething
Z1300070 600 Ø

Hard metal
Z1300042 500 Ø, 72 teeth

Hard metal
Z1300031 500 Ø, 36 teeth

Chrome alloy
Z1300010 400 Ø, 80 teeth



