



Tilting circular saw

W-Max 700ZK and W-MAX 700ZMD

The types W-Max 700ZK and W-MAX 700ZMD are a user-friendly and secure solution for working with wood in agriculture and forestry.

The saw W-MAX 700ZMD can be used for squaring, tapering and peeling with a special saw blade.

These saws meet any requirements due to their fully galvanised and powder-coated all-steel design.

The chassis with its handhold and a full rubber wheel makes an easy transport possible.

This tilting circular saw meets all requirements!

Types overview

Technical information



W-Max 700ZK
without table



W-Max 700ZMD
with table

Design model	Tilting circular saw W-Max 700ZK	Tilting circular saw W-Max 700ZMD
Type	Fully galvanised and powder-coated all-steel design, inclusively three-point suspension	Fully galvanised and powder-coated all-steel design, inclusively three-point suspension
Saw blade	Ø 700 mm	Ø 700 mm
Cutting depth	275 mm	270 mm
Drive	PTO-connection via V-belt	Combined drive: electric engine and PTO-drive
Electricity		Switch-plug-combination 16 A Brake switch including phase inverter (400V)
Weight	145 kg	170 kg
Further details	Power take-off drive via V-belt to the saw shaft at ca. 1400 rpm, three-point suspension (cat. 1+2), power take-off speed 540 rpm for tractors as of ca. 15 HP. PTO-connection height 310 mm	Power take-off drive via V-belt to the saw shaft at ca. 1400 rpm, three-point suspension (cat. 1+2), power take-off speed 540 rpm for tractors as of ca. 15 HP. PTO-connection height 310 mm

Type overview W-Max 700ZK

Saw blade	Drive	Gear	Item num.
700 CS-KV	PTO drive via V-belt	540 rpm	32.420

Type overview W-Max 700ZMD

Saw blade	Drive	Gear	Item num.
700 CS-KV	8,0 KW; 400 Volt/16 Ampere	540 rpm	32.720

Accessories

Accessories	Item num.
Joint shaft 1200 mm	14.692
Off-road wheel, galvanised/powder-coated	39.003
Chassis with two wheels and a lift handle	39.005
Tilt extension left	39.025
Tilt extension right	39.027
Extension saw table 1280x840 mm with stop set (design model W-Max 700ZMD only)	39.030
HM – saw blade	42.108



Technical and optical alterations are possible