



We have been creating machines for over 35 years

The production of agricultural machinery is our tradition. We have been producing parts and machines for agriculture for many generations. In 1989, the family forge was transformed into an agricultural machinery production plant under the name AWEMAK. The huge baggage of experience accumulated over 35 years of work allows us to create solutions tailored to the needs of modern agriculture. Following global trends, we are constantly expanding the range of machines we manufacture. Our goal is to create reliable solutions for the most demanding customers by constantly improving the quality of our products and customer service.

OZYRYS BTB

Disc harrow

SPECIFICATION

- Two rows of discs Φ 560 mm
- Rubber protection
- Adjustable spacing between rows of plates of 88 or 100 cm
- Stepless adjustment of the working depth
- Tube bar roller Φ 500 mm
- Active side screens
- Maintenance-free hubs

- Disc AMA / Italian
- Disc Φ 510 mm
- · Maintenance-free hubs NSK/FKL
- Reinforced legs
- Discs Φ 610 mm (only with maintenan-free hubs)
- · Basic lighting LED
- Row of straw tines in front of or behind the roller
- Roller bearings
- Hydraulic adjustment of working depth
- · Breaking board
- Rollers (configuration at the end of the catalogue)























Row of straw tines in front of or behind the roller



Roller bearings



Breaking board



Hydraulic adjustment of working depth

2-14-10-10-10-1	William Street	20/16/09/2009		Service Control of the Control of th	
MODEL	BTB 25	BTB 27	BTB 30	BTB 35	BTB 40
← [M]	2,5	2,7	3,0	3,5	4,0
KG	1150	1250	1400	1500	1750
[SZT]	20	22	24	28	32
[KM]	70-100	80-110	90-120	100-130	120-180
ø	560	560	560	560	560

^{*} The weight is approximate and it may differ depending on equipment and configuration









ASTRA ATB

Disc cultivator

SPECIFICATION

- Two rows of discs Φ 560 mm
- Rubber protection
- Adjustable spacing between rows of plates of 88 or 100 cm
- Hydrolift with hydraulic cylinder
- Tube bar roller Φ 500 mm
- Active side screens
- Maintenance-free hubs

- Disc AMA / Italian
- Disc Φ 510 mm
- Spring protection (only discs Φ 510 mm)
- Maintenance-free hubs NSK/FKL
- Basic lighting LED
- · Hydraulic adjustment of working depth
- Breaking board
- Rollers (configuration at the end of the catalogue)



















Basic lighting LED



Breaking board



Hydraulic adjustment of working depth

MODEL	ATB 25	ATB 27	ATB 30	ATB 40
← [M]	2,5	2,7	3,0	4,0
KG	1200	1250	1400	1800
[SZT]	20	22	24	32
⊙⊸ [км]	60-90	80-120	90-130	120-180
ø	560	560	560	560

^{*} The weight is approximate and it may differ depending on equipment and configuration







ASTRA ATBD

Semi-mounted disc cultivator

SPECIFICATION

- Two rows of discs Φ 560 mm
- · Tire roller
- Rubber protection
- Adjustable spacing between rows of plates of 88 or 100 cm
- Two hydraulic cylinder
- Active side screens
- Maintenance-free hubs

- Disc AMA / Italian
- Spring protection (only discs Φ 510 mm)
- Maintenance-free hubs NSK/FKL
- Basic lighting LED
- Hydraulic support leg
- Breaking board























Breaking board



Hydraulic support leg

MODEL	ATBD 25	ATBD 30	ATBD 40
← [M]	2,5	3,0	4,0
KG	2000	2200	2800
(SZT)	20	24	32
6 [KM]	60-90	90-130	120-180
Ø	560	560	560

^{*} The weight is approximate and it may differ depending on equipment and configuration









OZYRYS BTF

Front disc harrow

SPECIFICATION

- Two rows of discs Φ 560 mm
- Support wheels R15/200
- Rubber protection
- Discs rows spacing 100 cm
- Active side screens
- Maintenance-free hubs

OPTIONAL

- Disc AMA / Italian
- Spring protection (only discs Φ 510 mm)
- Maintenance-free hubs NSK/FKL
- Discs Φ 610 mm (only with maintenan-free hubs)
- Basic lighting LED
- · Breaking board
- Tube bar roller Φ 500 mm







Basic lighting LED

Breaking board

MODEL	BTF 25	BTF 30
←	2,5	3,0
KG	920	1000
(SZT)	20	24
₩ [KM]	70-90	80-100
Ø Ø	560	560

AMON BTL

Disc harrow

SPECIFICATION

- Two rows of discs Φ 510 mm
- Rubber safety of discs
- Discs rows spacing 65 cm
- Tube bar roller Φ 500 mm
- Maintenance-free hubs



Side screens

- Side screens
- Rollers (configuration at the end of the catalogue)

MODEL	BTL 1.0	BTL 1.2	BTL 1.5	BTL 1.8	BTL 2.0	BTL 2.2
<u>← [M]</u>	1,0	1,2	1,5	1,8	2,0	2,2
KG KG	350	400	500	550	600	650
(SZT)	8	10	12	14	16	18
[KM]	>25	>30	>35	>40	>45	>50
ø	510	510	510	510	510	510

^{*} The weight is approximate and it may differ depending on equipment and configuration





VINA BTW

Disc harrow for vineyards, orchards and hops plantation

SPECIFICATION

- Two rows of discs Φ 560 mm
- · Rubber protection
- Discs rows spacing 85 cm
- Tube bar roller Φ 500 mm
- Maintenance-free hubs
- Working width equal to transport width

- Disc AMA / Italian
- Disc Φ 510 mm
- · Maintenance-free hubs NSK/FKL
- Inter-row guiding bumpers
- Basic lighting LED
- Hydraulic adjustment of working depth
- · Breaking board
- Tractor wheel mark eradicator
- Side screens
- Rollers (configuration at the end of the catalogue)





















Breaking board



Hydraulic adjustment of working depth

					<u> </u>	
MODEL	BTW 11	BTW 12	BTW 15	BTW 18	BTW 20	BTW 22*
← [M]	1,1	1,2	1,5	1,8	2,0	2,2
KG	500	550	600	680	750	850
(SZT)	8	10	12	14	16	18
6 [KM]	>25	>30	>35	>40	>45	>50
# Ø	560	560	560	560	560	560

^{*} The weight is approximate and it may differ depending on equipment and configuration









OZYRYS BTH

Hydraulic folding disc harrow

SPECIFICATION

- Two rows of discs Φ 560 mm
- Rubber protection
- Discs rows spacing 85 cm
- Tube bar roller Φ 500 mm
- Side screens
- Maintenance-free hubs

OPTIONAL

- Disc AMA / Italian
- Discs Φ 610 mm (only with maintenan-free hubs)
- Spring protection (only discs Φ 510 mm)
- Reinforced legsy
- · Maintenance-free hubs NSK/FKL
- Breaking board
- · Row of straw tines
- · Two additional cylinders
- Basic lighting LED
- · Basic lighting LED + wheel arches (semi-mounted version)
- Active side screens
- · Hydraulic adjustment of working depth
- Roller bearings
- Front support wheels 2x2 (wheels R15/200) or (wheels 10/18-12)
- Transport kit + drawbar (wheels 400/60-15) or (wheels 500/50-17)
- · Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Pneumatic braking system
- Hydraulic braking system
- Rollers (configuration at the end of the catalogue)



Front support wheels









		To the Property of the State of		
MODEL	BTH 40	BTH 45	BTH 50	BTH 60
← [M]	4,0	4,5	5,0	6,0
KG	1900	2000	2500	2700
(SZT)	32	36	40	48
⊚ [KM]	120-150	130-150	140-180	160-190
o 🎆	560	560	560	560

^{*} The weight is approximate and it may differ depending on equipment and configuration









ARES BTHX

Heavy disc harrow

SPECIFICATION

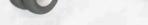
- Two rows of discs Φ 560 mm
- Frame 120x120 mm
- Four hydraulic cylinders
- Hydraulic valves on cylinders
- Discs rows spacing 100 cm, possibility to shift the rows of discs
- Tube bar roller Φ 500 mm
- Active side screens
- Maintenance-free hubs

OPTIONAL

- Disc AMA / Italian
- Discs Φ 610 mm (only with maintenan-free hubs)
- Reinforced legs
- · Maintenance-free hubs NSK/FKL
- · Breaking board
- · Row of straw tines
- Maintenance-free rollers hubs UCF 210
- · Basic lighting LED
- Basic lighting LED + wheel arches (semi-mounted version)
- Hydraulic adjustment of working depth
- · Roller bearings
- Front support wheels 2x2 (wheels R15/200) or (wheels 10/18-12)
- Transport kit + drawbar (wheels 400/60-15) or (wheels 500/50-17)
- Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Pneumatic braking system
- · Hydraulic braking system
- Rollers (configuration at the end of the catalogue)



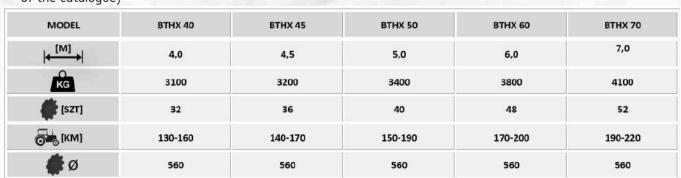
Front support wheels





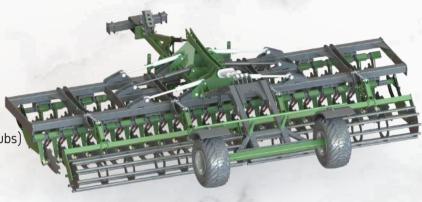






^{*} The weight is approximate and it may differ depending on equipment and configuration

























TITAN BTA

Heavy disc harrow

SPECIFICATION

- Two rows of discs Φ 560 mm
- Frame 180x180 mm
- Rubber protection Φ 43x210 mm
- Discs rows spacing 100 cm
- Tube bar roller Φ 600 mm
- Active side screens
- Maintenance-free hubs NSK/FKL
- Maintenance- free rollers bearings UCF210

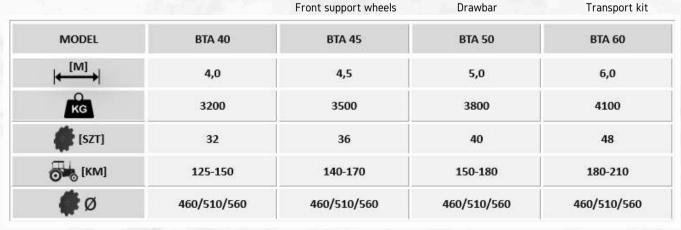
- Disc AMA / Italian
- Discs Φ 610 mm
- · Breaking board
- · Row of straw tines
- Additional weight frame + 450 kg (choice of front support wheels or weights-both options cannot be selected)
- Basic lighting LED(front and rear of the machine))
- Basic lighting LED + wheel arches (semi-mounted version)
- · Hydraulic adjustment of working depth
- · Roller bearings
- Front support wheels 2x2 (wheels R15/200) or (wheels 10/18-12)
- Transport kit + drawbar (wheels 500/50-17)
- · Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Pneumatic braking system
- Hydraulic braking system
- Rollers (configuration at the end of the catalogue)











^{*} The weight is approximate and it may differ depending on equipment and configuration





















GOLIATH CBTHD

Heavy disc harrow

SPECIFICATION

- Two rows of discs Φ 620 mm
- Tube bar roller Φ 600 mm
- Discs rows spacing 105 cm
- Transport kit
- Basic lighting
- Pneumatic braking system
- · Hydraulic adjustment of working depth
- Rubber protection Φ 50x210 mm
- Maintenance-free hubs NSK
- Maintenance-free shaft bearings
- · Wheels in front of the rear roller
- Side screens

OPTIONAL

- · Breaking board
- Row of straw tines
- Front support wheels 2x2 (wheels 10/18-12)
- · Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Hydraulic braking system
- Rollers (configuration at the end of the catalogue)

















Row of straw







Basic lighting	tines	Front support wheels	Breaking board	Drawbar
MODEL	CBTHD 40	CBTHD 45	CBTHD 50	CBTHD 60
← [M] →	4,0	4,5	5,0	6,0
KG	5500	5900	6300	7500
(SZT)	32	36	40	48
[KM]	160-180	170-190	190-210	>230
💣 ø	620	620	620	620

^{*} The weight is approximate and it may differ depending on equipment and configuration









CEZAR CFT

Front disc harrow

SPECIFICATION

• Two rows of italian discs Φ 520x5 mm

- Front support wheels
- Front breaking board
- Hydraulic adjustment for breaking board







Italian discs Φ 520x5 mm



Hydraulic adjustment for breaking board



Front breaking board

MODEL	CFT 25	CFT 27	CFT 30	CFT 40	CFT 45
← [M]	2,5	2,7	3,0	4,0	4,5
KG	870	910	950	1250	1450
⟨SZT]	22	24	26	36	40
H	Rigid frame	Rigid frame	Rigid frame	Hydraulically Foldable Frame	Hydraulically Foldable Frame
6 [KM]	80	90	100-120	120-160	140-180
∰ Ø	520	520	520	520	520

^{*} The weight is approximate and it may differ depending on equipment and configuration





OBALIX AS

Stubble cultivator

SPECIFICATION

- Two rows of tines on the screw or spring (35x35) protection
- Row of discs Φ 460 mm with rubber protection 35x180 mm
- Tube bar roller Φ 500 mm
- VOGEL&NOOT type working elements

OPTIONAL

- Two rows of discs
- LEMKEN type working elements (the screw protection)
- · Basic lighting LED
- Pneumatic seed drill (set of sensors and drivers, 7 pin cable, rubber seeding shaft)

• Rollers (configuration at the end of the









Basic lighting LED



VOGEL&NOOT type working elements



LEMKEN type working elements



Two rows of discs

MODEL	AS 22	AS 26	AS 30
← [M]	2,2	2,6	3,0
KG	800	900	980
[SZT]	5	6	7
[KM]	65-80	80-100	100-140

^{*} The weight is approximate and it may differ depending on equipment and configuration









POLON CAS

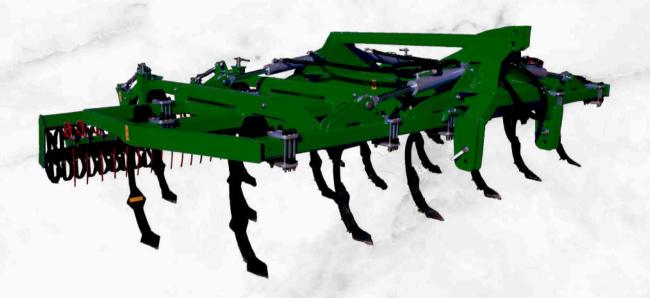
Heavy stubble cultivator

SPECIFICATION

- Three rows of tines
- Row of straw tines in front of the roller
- Tube bar roller Φ 500 mm
- · Working elements with double-heart coulter

- Basic lighting LED
- Rollers (configuration at the end of the catalogue)









Basic lighting LED

Working elements

MODEL	CAS 30	CAS 38	CAS 47
← [M]	3,0	3,8	4,7
KG	1300	2000	2400
[SZT]	11	16	18
[KM]	85-100	110-140	130-170

^{*} The weight is approximate and it may differ depending on equipment and configuration





SHERP GS

Subsoiler

SPECIFICATION

- Screw or spring protection
- Maximum working depth 30 cm
- Tines spacing 62 cm
- Possibility of connect with other machines
- Under beam clearance 86 cm
- Two type of tines D-Flex or T-Rano

- Reinforced coulter for deep cultivation, 40 mm wide
- Chisel surfaced with sintered insert
- Tines type SUMO













Tines type T-Rano

Tines type D-Flex

Tines type SUMO

Reinforced coulter

Chisel surfaced with sintered insert

MODEL	GS 25.4	GS 27.5	GS 30.5
← [M]	2,5	2,7	3,0
KG	600	650	700
[SZT]	4	5	5
[KM]	60-160	80-180	100-200

^{*} The weight is approximate and it may differ depending on equipment and configuration







MATADOR M

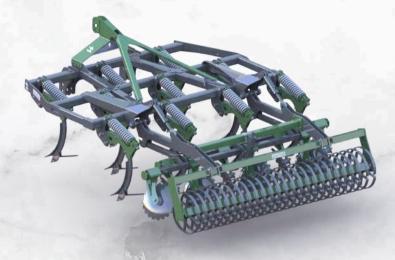
No-till system cultivator

- Screw or spring protection
- Three rows of tines type D-Flex or T-Rano
- Space between rows of tines 800 mm
- Under beam clearance 850 mm
- · Hydraulic regulation of working depth
- Tube bar roller Φ 500 mm
- Frame 100x100x8/10
- Version M22 two rows of tines and two rows of discs



- · Reinforced coulter for deep cultivation, 40 mm wide
- Reinforced chisel
- Chisel surfaced with sintered insert
- Front support wheels 2x2 (wheels R15/200) or (wheels 10/18-12)
- Transport kit + drawbar (wheels 400/60-15) or (wheels 500/50-17)
- Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- Pneumatic braking system
- Hydraulic braking system
- Basic lighting LED
- Basic lighting LED + wheel arches (semi-mounted version)
- Rollers (configuration at the end of the catalogue)











Tines type T-Rano



Tines type D-Flex



Reinforced coulter



Chisel surfaced with sintered insert

MODEL	M 22	M 25	M 30	M 35	M 42	M 48	M 54
← [M]	2,2	2,5	3,0	3,5	4,2	4,8	5,4
KG	1450	1800	2000	2300	3300	3600	4200
[SZT]	5	8	10	12	14	16	18
[KM]	90-120	110-160	130-180	150-200	240-260	260-280	270-290

^{*} The weight is approximate and it may differ depending on equipment and configuration









MATADOR MD

No-till system cultivator

SPECIFICATION

- Screw or spring protection
- Three rows of tines type D-Flex or T-Rano
- Space between rows of tines 800 mm
- Under beam clearance 850 mm
- Hydraulic regulation of working depth
- Tire roller
- Frame 100x100x8/10
- Version MD22 two rows of tines and two rows of discs



- Reinforced coulter for deep cultivation, 40 mm wide
- Reinforced chisel
- Chisel surfaced with sintered insert
- Front support wheels 2x2 (wheels R15/200) or (wheels 10/18-12)
- Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- Basic lighting LED













Basic lighting LED

ED Tines type T-Rano

Tines type D-Flex

Reinforced coulter

Chisel surfaced with sintered insert

MODEL	MD 22	MD 25	MD 30
← [M]	2,2	2,5	3,0
kg	2300	2500	2800
([SZT]	5	8	10
[KM]	85-130	100-150	120-170

^{*} The weight is approximate and it may differ depending on equipment and configuration









SHORTI GM

Subsoiler

SPECIFICATION

- · Screw or spring protection
- Maximum working depth 65 cm
- Type of tine 'STRAIGHT' or 'MICHEL'
- · The possibility of expanding the machine with further modules
- Tooth spacing according to customer wishes (in standard 65 cm)
- For GM1 and GM2 the possibility of adding a second and third tooth
- Steel chisel HARDOX

OPTIONAL

- Tube bar roller
- Basic lighting LED
- · Tandem spike roller with hydraulic adjustment of working depth

















*Version XL

Basic lighting LED

'STRAIGHT' type of tines

'MICHEL' type of tines

adjustment of working depth

Tube bar roller

MODEL	GM 1	GM 2	GM 3	GM 4	GM 5
← [M]	1,6-1,8	1,6-1,8	1,6-1,8	2,3-2,5/3m (version XL)*	2,3-2,5/3m (version XL)*
KG	450	500	550	650	720
[SZT]	1	2	3	4	5
[KM]	30-35	60-80	80-100	110-130	130-160

^{*} The weight is approximate and it may differ depending on equipment and configuration









V-STROM GV

Subsoiler in a frame arrangement 'V'

SPECIFICATION

- Screw or spring protection
- Maximum working depth 65 cm
- Frame 200x100 mm
- Four rubber wheels R13/175 mm
- Adjustment of working depth
- Type of tines 'STRAIGHT', 'MICHEL' or 'SX'

OPTIONAL

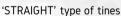
- Tube bar roller Φ 500 mm with hydraulic adjustment of working depth
- · Tandem spike roller with hydraulic adjustment of working depth
- · Two rows of discs with hydraulic adjustment of working depth
- Hydraulic adjustment of support wheels
- Basic lighting LED
- · Rollers (configuration at the end of the catalogue)



Tandem spike roller with hydraulic adjustment of working depth

Basic lighting LED







'MICHEL' type of tines



Two rows of discs with hydraulic adjustment of working depth



'SX' type of tines

MODEL	GV 30.4	GV 30.6	GV 40.8
← [M]	3,0	3,0	4,0
KG	1000	1300	1500
∫ [SZT]	4	6	8
б ы [км]	130-150	150-170	160-190

^{*} The weight is approximate and it may differ depending on equipment and configuration









MAMUT GB

Subsoiler

SPECIFICATION

- Screw or spring protection
- Maximum working depth 65 cm
- Frame 200x150 mm
- Adjustable width of the rear hitch
- Possibility to connect with other machines
- Hydrolift (2000 kg)
- Type of tines 'STRAIGHT', 'MICHEL' or 'SX'

OPTIONAL

- Rear hitch hook cat.3
- Basic lighting LED







Basic lighting LED	'STRAIGHT' type of tines	'MICHEL' type of tines	'SX' type of tines
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MODEL	GB 30.4	GB 30.6	GB 40.8
← [M]	3,0	3,0	4,0
KG	1100	1300	1450
∫ [SZT]	4	6	8
б ⊸ [км]	130-150	150-170	160-190

ATOM GT

Subsoiler

- Maximum working depth 45 cm
- Tines spacing 95 cm or 58 cm
- · Possibility of conect with other machines
- · Possibility to work on the front of the tractor
- · Chisels made of steel HARDOX



MODEL	GT 30.4	GT 30.6
<u> </u>	3,0	3,0
KG	420	500
[SZT]	4	6
6 [KM]	60-120	90-140

^{*} The weight is approximate and it may differ depending on equipment and configuration







JAGA AGS

Cultivation & seeding

SPECIFICATION

- Two rows of spring tines 32x12 mm
- Hydrolift (two cylinders)
- Toothed flat bar roller Φ 320 mm
- Seeder connector



MODEL	AGS 25	AGS 27	AGS 30
←	2,5	2,7	3,0
KG	300	320	350
€[szt]	16	18	22
[KM]	50-70	60-80	70-90

BRUTUS AUS

Cultivation & seeding

SPECIFICATION

- Two rows of spring tines 32x12 mm with stepless working depth regulation 0-15 cm
- Toothed flat bar roller Φ 320 mm with bearings in front
- Tube bar roller or toothed flat bar roller
 Φ 460 mm with bearings in back
- Hydrolift (two cylinders)
- Seeder connector

- Seed drill stands
- Basic lighting LED
- Rollers (configuration at the end of the catalogue)



MODEL	AUS 25	AUS 27	AUS 30
← [M]	2,5	2,7	3,0
KG	800	850	900
C[SZT]	16	18	22
₩ [KM]	50-70	60-80	70-90

^{*} The weight is approximate and it may differ depending on equipment and configuration









PAZUR AGR

Cultivator

SPECIFICATION

- Four rows of 32x12 mm spring tines with adjustable working depth 0-15 cm
- Hydraulic folding
- Flat bar roller Φ 320 mm in front bearinged toothed flat bar roller Φ 320 – double

OPTIONAL

- Basic lighting LED
- Track eradicators

PUMA CAX

Heavy cultivator

SPECIFICATION

 Four rows of 70x12 mm spring tines with adjustable working depth 0-15 cm

Tandem toothed flat bar roller Φ 320 mm

- Transport kit + drawbar (wheels 400/60-15) or (wheels 500/50-17)
- · Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Pneumatic braking system
- Hydraulic braking system
- Basic lighting LED
- Basic lighting LED + wheel arches (semi-mounted version)
- · Rows of straw tines behind the roller
- · Front breaking board
- Tube bar roller Φ 500 mm
- Rollers (configuration at the end of the catalogue)







			Basic lighting LED	Drawbar	Transport kit
MODEL	CAX 40	CAX 45	CAX 50	CAX 55	CAX 60
<u>√[M]</u>	4,0	4,5	5,0	5,5	6,0
KG	1650	1700	1800	1900	2000
C[SZT]	24	28	30	34	36
[KM]	100-120	120-140	140-160	160-180	180-200

^{*} The weight is approximate and it may differ depending on equipment and configuration





PUMA CA

Heavy cultivator

SPECIFICATION

- Four rows of 32x10 mm spring tines with adjustable working depth 0-15 cm
- Front flat bar roller Φ 320 mm
- Tandem toothed flat bar roller
 Φ 320 mm or tube bar roller Φ 500 mm

- Reinforced tines 32x12
- Goosefoot tines 170 mm for 32x12 tines
- Tines 32x12 JACK-POT
- Tines 45x12
- Reinforced tines 45x12
- Goosefoot tines 170 mm for 45x12 tines
- Transport kit + drawbar (wheels 400/60-15')
 or (wheels 500/50-17)
- · Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- Pneumatic braking system
- Hydraulic braking system
- · Basic lighting LED
- Basic lighting LED + wheel arches
- (semi-mounted version)
- · Rows of straw tines behind the roller
- · Front breaking board
- Tube bar roller Φ 500 mm
- Rollers (configuration at the end of the catalogue)











Goosefoot tines 170 mm



Tines 32x12 JACK-POT



Tines 45x12

MODEL	CA 40	CA 45	CA 50	CA 55	CA 60
← [M]	4,0	4,5	5,0	5,5	6,0
KG	1700	1750	1850	1950	2050
€[SZT]	40	44	50	54	60
[KM]	100-120	120-140	140-160	160-180	180-200

^{*} The weight is approximate and it may differ depending on equipment and configuration







AGRIKULER AK

Semi-mounted cultivator pre-sowing

SPECIFICATION

- · Five rows of spring tines with working depth adjustment 0-10 cm (19 pcs. for 1m)
- Segmented construction
- Hydraulic pressure of each section (section every 1m)
- Front flat bar roller Φ 320 mm
- Rear flat bar roller Φ 320 mm
- String bar roller Φ 260 mm with rubber shock absorption (finisher roller)
- · Breaking board with adjustable working height and rubber protection
- · Transport kit with drawbar

OPTIONAL

- Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Pneumatic braking system
- · Hydraulic braking system
- Basic lighting LED + wheel arches



MODEL	AK 40	AK 60
← [M]	4,0	6,0
KG	2900	3600
C[SZT]	76	114
6 ⊸ [KM]	100-120	120-160

GARDEN PRO

Universal cultivator for vineyards and orchards

- Hydraulically adjustable working width from 1,45 m to 1,95 m
- Under beam clearance 50 cm
- Toothed flat bar roller Φ 400 mm hydraulically folded for transport (transport length 1.2 m, working length 1.85 m)
- · Two rows of spring teeth
- Goose foot 175 mm
- Flow divider



MODEL	GPR 14
← [M]	1,45-1,95
KG	430
[SZT]	10
[KM]	>35

^{*} The weight is approximate and it may differ depending on equipment and configuration









EVO

Single beam ploughs

SPECIFICATION

- Corps working width 35/40/45 cm
- Anti-stone protection
- Metal support wheel
- Under beam clearance 73 cm
- Interbody distance 90 cm

OPTIONAL

- Share knife
- Plough shares with cutters
- Rubber wheel R15/200
- Semi-digger molboard
- Openwork molboard
- Coulters
- Harrow hitch beam
- · Additional payment for the version 2+1; 3+1; 4+1
- · Additional plow body 1+



MODEL	EVO 2+	EVO 3+	EVO 4+	EVO 5
[SZT]	2	3	4	5
F	70/80/90	105/120/135	140/160/180	175/200/225
KG	360	460	590	660
[KM]	25-55	45-80	65-100	85-120

EVO mini

Single beam ploughs

SPECIFICATION

- Corps working 30/35 cm
- · Anti-stone protection
- Metal support wheel
- Under beam clearance 73 cm
- · Interbody distance 76 cm

- Rubber wheel R15/200
- Semi-digger molboard
- Openwork molboard
- Coulters
- Harrow hitch beam
- · Additional payment for the version 2+1;3+1; 4+1
- Additional plow body 1+



MODEL	EVM 2+	EVM 3+	EVM 4+	EVM 5
(SZT)	2	3	4	5
 	60/70	90/105	120/140	150/175
KG KG	320	410	530	600
[KM]	25-30	35-45	55-65	75-85

^{*} The weight is approximate and it may differ depending on equipment and configuration









Reversible plough

SPECIFICATION

- Corps working width 35/40/45 cm
- Anti-stone protection
- Screw mouldboards
- · Rubber support wheel
- Plough shares 18' with cutters
- Under beam clearance 73 cm
- Interbody distance 90 cm

OPTIONAL

- Share knife
- Openwork molboard
- Coulters
- Additional payment for the version 2+1; 3+1
- Additional plow body 1+



MODEL	REVO 2+	REVO 3+	REVO 4
[SZT]	2	3	4
	70/80/90	105/120/135	140/160/180
KG	750	900	1050
[KM]	50-70	65-85	85-115

MAK PL

Plow to the meadows

- Crops working width 50 cm
- Steel support wheel
- Share HARDOX
- Two disc coulters
- Under beam clearance 72 cm
- Interbody distance 138 cm



MODEL	PL 2
(SZT)	2
44	100
KG	420
6 [KM]	80-100

^{*} The weight is approximate and it may differ depending on equipment and configuration







RAMBO PR

Heavy chisel plow

SPECIFICATION

- Frame 120x120x10
- Exchangeable working elements
- Screw protection
- · Hydraulic working depth adjustment (max. 65 cm
- Working elements made of boron steel
- Clearance under the frame 92 cm
- Row spacing 90 cm
- · Double spike roller

OPTIONAL

- Side screens
- Basic lighting LED

		MODEL PR 25.5 PR 30.7 PR 40.8			
				6	
MODEL PR 25.5 PR 30.7 PR 40.8 [M] 2,5 3,0 4,0	2,5 3,0 4,0		=1-0		

160-230

RAMBO PRH

Heavy chisel plow

SPECIFICATION

- Frame 120x120x10
- Exchangeable working elements
- Screw protection
- Hydraulic working depth adjustment (max. 55 cm)
- · Miilux steel armoured working elements
- Clearance under the frame 79 cm
- Row spacing 100 cm
- Tine spacing 42 cm
- · Active side screens in 3D working system
- Double spike roller

OPTIONAL

- Front support wheels 2x2 (wheels 10/18-12)
- Transport kit + drawbar (wheels 500/50-17)
- Hydraulic drawbar
- Hitch eye (Φ 40,Φ 50) or type K80 (only with Hydraulic drawbar)
- · Pneumatic braking system
- · Hydraulic braking system
- · Basic lighting LED
- Basic lighting LED + wheel arches (semi-mounted version)



200-250

240-320

NEW!



&[SZT]

[KM]

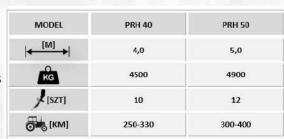




Front support wheels

Drawbar

Transport kit





^{*} The weight is approximate and it may differ depending on equipment and configuration









PRO GRASSER

Grassland cultivator **SPECIFICATION**

- Frame 100x100
- Three rows of springs with adjustable angle of attack
- Hydraulic adjustment for levelling trawl, springs 45x10
- Support feet
- Prismatic roller Φ 500 mm
- Hydraulic adjustment of the shaft working depth OPTIONAL
- · Mechanically adjustable impact bar instead of hydraulically adjustable front levelling plate
- Seed drill APV PS 200M1 (set of sensors and drivers)
- Pneumatic seed drill (set of sensors and drivers, 7 pin cable, rubber seeding shaft)
- · Steps and platform







Breaking board



Steps and platform



Seed drill APV



MODEL	PG 30
← [M]	3,0
KG	1400
STANDARD [SZT]	60
[KM]	100



Pneumatic seed drill

THOR BC

Weeder harrow

SPECIFICATION

- Frame 120x120x8
- Standard tines 12 mm and 9 mm
- Proline tines 5 mm, 7 mm or 9 mm
- Hydraulic adjustment of working depth
- Support wheels
- · Breaking board

- Pneumatic seed drill APV PS 200M1 (set of sensors and drivers)
- Pneumatic seed drill (set of sensors and drivers, 7 pin cable, rubber seeding shaft)
- Basic lighting LED
- Platform + seeder mounting

MODEL	BC 15	BC 30	BC 60	BC 90
← [M]	1,5	3,0	6,0	9,0
KG	180	400	900	1400
STANDARD [SZT]	20 /30	\$40 \$60	80 /120	120 180
PROLINE / [SZT]	50	100	200	300
[KM]	>15	>40	>65	>80

^{*} The weight is approximate and it may differ depending on equipment and configuration







TUR RT

Scraper

SPECIFICATION

- Replaceable levelling plates made of wearresistant material
- Mounts for soil cut-off discs on both sides of the machine
- The tractor can be attached to both sides of the machine
- · Possibility to use with the loader forks
- · As standard, the machine is not equipped with discs

OPTIONAL

- Hydraulic arm with soil cut-off disc Φ 710 mm (max 2szt.)
- Basic lighting LED



MODEL	RT 18	RT 25	RT 30
← [M]	1,8	2,5	3,0
KG	680	750	800
[KM]	>55	>75	>90

W 1600

Roller

SPECIFICATION

- 1/2 category hitch
- Diameter roller Φ 600 mm
- · Possibility of flooding with water
- · Working width 1600 mm
- Two roller scrapers, possibility of hitching on the front and rear three-point linkage

- Transport set (wheels + drawbar)
- Basic lighting LED



MODEL	W 1600
← [M]	1,6
KG	330
[KM]	>12

^{*} The weight is approximate and it may differ depending on equipment and configuration









DRAGON TP

Interrow cultivator

SPECIFICATION

- Frame 100x100x8
- Spring loaded working section pressure
- Support wheels
- Section spacing of 45 or 75 cm
- Stepless adjustment of working sections
- Three rows of spring tines 32x12 mm

OPTIONAL

- String rollers
- Cover plates
- Disc coulters
- Angle blades
- Pneumatic seed drill APV PS 200M1 (set of sensors and drivers)
- Pneumatic seed drill (set of sensors and drivers, 7 pin cable, rubber seeding shaft)
- Basic lighting LED







MODEL	TP 7	TP 9	TP 13
← [M]	5,0	6,5	6,5
KG	1400	1550	1890
ි [szt]	35	45	65
[KM]	>70	>80	>80

GRUB 9F

Sleeve grain packer

- Automatic bag lifter
- · Hydraulic brakes with precise regulation of the braking force
- · Smooth regulation of the height of the bag assembly
- Sleeve (bag) tensioning system
- Loading height 3,1 m
- Dimensions of the charging hopper 3x2,1 m
- · Working length 3,6 m
- · Working width 2,75 m



MODEL	9F
← [M]	9 feet
KG	2500
[KM]	>70

^{*} The weight is approximate and it may differ depending on equipment and configuration







APOLLO WP

Pre-sowing roller

SPECIFICATION

- Wheels 400/60-15.5
- Bearing UCF213
- Roller axis hardened
- Transport security
- Support for parking
- Cambridge roller

OPTIONAL

- Hydraulic adjustment drawbar
- Hitch eye Φ 50
- Hitch type K80
- Basic lighting LED



MODEL	WP	45	WP 5	U	WP 62		
← [M]	4,5	5	5,0	6,2			
KG		Depen	ding on the ty	oe of roller	used		
[KM]	80-9	90	90-10	0	95-1	10	

0 1000

Tractor ballast

- Tractor ballast, to be completed by yourself
- Can be mounted on the front or rear three-point linkage
- 3 mm metal sheets









Tractor ballast >800kg

Tractor ballast >1250kg

Tractor ballast >1800kg

MODEL		O 1000	
	>800	>1250	>1800

^{*} The weight is approximate and it may differ depending on equipment and configuration









Pneumatic seeder

SPECIFICATION

- Seed level sensor
- Seeding shaft operation sensor
- Controller with sensors for installation in the tractor (at the wheel and lift: speed signal and work signal). The controller ensures that the engine speed is appropriate to maintain the set sowing rate in kg/ha
- · Seeding shaft driven by an electric motor
- Calibration set
- Double pneumatic blower
- 25 meters of seeding cable
- Box dimensions: 80 cm X 80 cm

OPTIONAL

- Universal mounting plate
- Adapter ISO 11786 7-pin. cable
- Elastic seed wheels (recommended for larger seeds, e.g. phacelia and seed doses above 50kg/ha)







Standard seed wheels

Elastic seed wheels

MODEL	SP
← [M]	2-6
KG	70
-0 _{de} ,[L]	200
(1) [SZT]	8

SPD 26

Grain scraper

SPECIFICATION

- Working width 2,6 m
- Segment construction
- Set:
 - assembly frame with charger
 - two segments (2x1 m)
 - bulldozer bucket

- Additional segment (+1 m)
- Rubber blade



MODEL	SPD26
[SZT]	2
KG	450

^{*} The weight is approximate and it may differ depending on equipment and configuration







GRYF 450

Lift

SPECIFICATION

- Hitch
- Permissible load capacity 450 kg
- Max. lifting height 3.3 m
- Lifting arm with three-stage extension
- Three-stage actuator angle adjustment
- Swivel hook included in the price of the lift
- Hitch pull 1t



Tongs

Log Lifting Tongs

- The lifter can be equipped with wood tongs
- At the customer's request, for an additional fee, the grippers can be equipped with a rotating hook
- Each model, depending on its size, is made of different sheet metal thickness to ensure maximum safety during operation
- We only use high-strength S355 steel for production, and all parts are shot-blasted and powder-coated.







Hook with swivel lock

MODEL	HD 50	HD 60	HD 60 ECO	HD 70	HD 80
≬ [mm]	75	95	95	100	135
[[mm]	10	12	10	15	20
(mm)	500 min - 525 max	600 min - 625 max	600 min - 625 max	700 min - 725 max	800 min - 825 max

^{*} The weight is approximate and it may differ depending on equipment and configuration









PACKER ROLLER



CROSSKILL ROLLER



T-RING ROLLER



TUBE BAR ROLLER



RUBBER ROLLER



V-RING ROLLER



FLAT BAR ROLLER



TUBULAR-STRING ROLLER



SPRING ROLLER



STEEL RING ROLLER



U-RING ROLLER



TIRE ROLLER



SMOOTHING ROLLER



TRAPEZOIDAL ROLLER



SYSTEM TANDEM XP-PRO







Table of roller assembly

MACHINES MODEL	CA	CAX	AS	AUS	ATB	BTL	BTW	BTH	BTHX	CBTHD	BTA	ВТВ	GV	GM	M	CAS
Tube bar roller Φ 500	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•
Tube bar roller Φ 600		•						•	•	•	•	•	•		•	
Flat bar roller Φ 500	•	•	•	•	•	•	•	•	•			•		•	•	•
Flat bar roller Φ 600		•						•	•		•	•			•	
Toothed flat bar roller Φ 500	•	•	•	•	•	•	•	•	•			•		•	•	•
Toothed flat bar roller Φ 600		•						•	•		•	•			•	
Flat bar-pipe roller Φ 500	•	•	•		•		•	•	•			•		•	•	
Flat bar-pipe roller Φ 600		•						•	•			•			•	
Packer roller Φ 500	•	•	•	•	•	•	•	•	•		•	•	•	•	•	
Spring roller Φ 470	•	•	•	•	•	•	•	•	•			•			•	•
Rubber roller Φ 500		•	•	•	•			•	•		•	•	•	•	•	
Steel ring roller ⊕ 610		•						•	•	•	•	•	•	•	•	
V-RING roller Φ 500		•	•		•		•	•	•			•	•	•	•	
V-RING roller Φ 600		•						•	•	•	•	•			•	
T-RING roller Φ 500		•	•		•		•	•	•			•	•	•	•	
T-RING roller Φ 600		•						•	•	•	•	•			•	
U-RING roller Φ 500		•	•		•		•	•	•			•	•	•	•	
U-RING roller Φ 600		•						•	•	•	•	•			•	
Light U-RING Φ 500															•	
Crosskill roller Φ 400	•	•		•	•		•	•	•			•			•	
Tandem crosskill roller Φ 400	•	•														
Crosskill roller Φ 500					•			•	•		•	•			•	
Smooth tubular roller Φ 500							•									

					10	24		- 65 V		
	MACHINES MODEL	CAX	AS	LBT	втн	BTHX	CBTHD	BTA	ВТВ	M
	Tube bar roller Φ 500 + flat bar roller Φ 400	•	•	•	•	•			•	•
	Tube bar roller Φ 500 + tube bar roller Φ 500			•	•	•			•	•
XP-PRO	Flat bar roller Φ 500 + flat bar roller Φ 500			•	•	•			•	•
XP-I	V-RING roller Φ 500 + V-RING roller Φ 500			•	•	•			•	•
	T-RING roller Φ 500 + T-RING roller Φ 500			•	•	•			•	•
	U-RING roller Φ 500 + U-RING roller Φ 500			•	•	•			•	•
	Tube bar roller Φ 500 + Toothed flat bar roller Φ 400							•		
유	Tube bar roller Φ 600 + Tube bar roller Φ 600						•	•		
вта/свтнр	V-RING roller Φ 600 + V-RING roller Φ 600						•	•		
18	T-RING roller Φ 600 + T-RING roller Φ 600						•	•		
	U-RING roller Φ 600 + U-RING roller Φ 600						•	•		





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