

EURO-TILLER



8,00 m Euro-Tiller w/ Spring-Board levelling bar, Flat bar roller incl. long finger after-harrow and spare wheel.



6.00 m Euro-Tiller w/Strong front harrow, Spring-Board levelling bar, Spring-Board after-harrow, long finger after-harrow and spare wheel.

- Strong frame construction w/7 bars in the standard harrow (dim. 60x60x5).
- Wide 300 mm boogie depth/transport wheels ensure precise harrow depth.
- The harrow depth is easily adjusted centrally on the machine, & the depth wheel master-slave hydraulic system ensures a uniform working of the wheels.
- By means of a switch in the cabin, the driver can stop the electric depth stop enabling the manual operation of the hydraulic depth control.
- If a strong front-harrow is mounted before the levelling bar, an extra good preparation can be made on heavy soil types (extra equipment):
 - The crust is broken, & tracks or compressed soil is loosened
 - The levelling bar ensures a precise levelling of the loosened soil.
 - The seven rows of harrow tines can harrow for precise seed depth.
 - Followed by chosen retro mounted implement.
- Average **row spacing is 6.4 cm** when the harrow is equipped with a strong front-harrow (extra equipment. - the standard model is w/a **row spacing of 8.5 cm**).
- Can be delivered with jackpot tines at no extra cost (inform of this when ordering)

PRICES

Working width		Euro-Tiller Seedbed Harrow	Item No.
6.00 m	1*	Standard harrow w/hydraulic folding <i>Wheels: 4 boogie wheels</i>	5860000
7.00 m	1*	Standard harrow w/hydraulic folding <i>Wheels: 4 boogie wheels</i>	5870000
8.00 m	1*	Standard harrow w/hydraulic folding <i>Wheels: 4 boogie wheels</i>	5878000
9.00 m	1*	Standard harrow w/hydraulic folding <i>Wheels: 4 boogie wheels – 3 m middle section</i>	5890000
9.00 m	1*	Standard harrow w/hydraulic folding <i>Wheels: 4 boogie wheels – 4 m middle section</i>	5890001
10.00 m	1*	Standard harrow w/hydraulic folding <i>Wheels: 4 boogie wheels – 4 m middle section</i>	5891000

*Requires 2 double-acting oil outlets.

STANDARD EQUIPMENT

- Central harrow depth control.
- 10x45 mm standard curved tines with reversible points.
- Wheels: 8 pcs. of 300/65 x 12, 8 PLY
- Hydraulic folding with automatic transport locking.
- Pivotal towing eye, secured by bolts, item no. 630757028

EXTRA EQUIPMENT FOR EURO-TILLER

- Strong front-harrow for mounting before front levelling bar, the aggressiveness (tine row angle) is adjusted on spindles. As standard with 12x45 mm tines.
- Strong front-harrow for mounting in front of the front levelling board, where the aggressiveness (bending angle) is adjusted with spindles. Standard with 45x12 mm tines.
- Spring-Board mounted in front of harrow tines with 80x10 mm tines mounted with 150 mm wearing points & with hydraulic adjustable aggressiveness.
- Spring-Board mounted after harrow tines w/45x10mm tines mounted w/150mm wearing points, mounted leniently. It is connected to the front level bar, thus making the aggressiveness hydr. adjustable. The relation between the front & rear bars can be adjusted on spindles.
- The long finger after-harrow with Ø12 mm arched tines can also be mounted along with a Spring-board (with the long finger after harrow behind).
- Flat bar roller ø410 mm incl. long finger harrow mounted before the roller.

Designation	Weight	Item no.
6.00 m Strong front-harrow in front of front Spring-Board, 21 tines	350 kg	5896600
6.00 m Spring-Board w/wide wear points mounted in front of harrow tines	^{1*} 360 kg	5897600
6.00 m Transverse locking system connects the Spring-Board tines	71 kg	5896001
6.00 m Spring-Board mounted after harrow tines	450 kg	5895600
6.00 m Long finger after-harrow	145 kg	5860900
6.00 m Long finger after-harrow with double tines	260 kg	5860905
6.00 m Flat bar roller ø410 mm incl. long finger harrow	475 kg	5898906
6.00 m Flat bar roller ø410 mm with Spring-Board mounted after harrow tines	780 kg	5898920
7.00 m Strong front-harrow in front of front Spring-Board, 25 tines	390 kg	5896700
7.00 m Spring-Board w/wide wear points mounted in front of harrow tines	^{1*} 400 kg	5897700
7.00 m Transverse locking system connects the Spring-Board tines	82kg	5896003
7.00 m Spring-Board mounted after harrow tines	530 kg	5895700
7.00 m Long finger after-harrow	170 kg	5870900
7.00 m Long finger after-harrow with double tines	310 kg	5870905
7.00 m Flat bar roller ø410 mm incl. long finger harrow	550 kg	5898907
7.00 m Flat bar roller ø410 mm with Spring-Board mounted after harrow tines	910 kg	5898921
8.00 m Strong front-harrow in front of front Spring-Board, 29 tines	500 kg	5896780
8.00 m Spring-Board w/wide wear points mounted in front of harrow tines	^{1*} 470 kg	5897800
8.00 m Transverse locking system connects the Spring-Board tines	94 kg	5896004
8.00 m Spring-Board mounted after harrow tines	610 kg	5895800
8.00 m Long finger after-harrow	195 kg	5878900
8.00 m Long finger after-harrow with double tines	350 kg	5878905
8.00 m Flat bar roller ø410 mm incl. long finger harrow	650 kg	5898908
8.00 m Flat bar roller ø410 mm with Spring-Board mounted after harrow tines	1.065 kg	5898922
9.00 m standard harrow with 3 m middle section:		
9.00 m Strong front-harrow in front of front Spring-Board, 33 tines	560 kg	5896900
9.00 m Spring-Board w/wide wear points mounted in front of harrow tines	^{1*} 530 kg	5897900
9.00 m Transverse locking system connects the Spring-Board tines	106kg	5896005
9.00 m Spring-Board mounted after harrow tines	690 kg	5895900
9.00 m Long finger after-harrow	220 kg	5890900
9.00 m Long finger after-harrow with double tines	400 kg	5890905
9.00 m Flat bar roller ø410 mm incl. long finger harrow	750 kg	5898915
9.00 m Flat bar roller ø410 mm with Spring-Board mounted after harrow tines	1.220 kg	5898923
9.00 m standard harrow with 4 m middle section:		
9.00 m Strong front-harrow in front of front Spring-Board, 33 tines	560 kg	5896901
9.00 m Spring-Board w/wide wear points mounted in front of harrow tines	^{1*} 530 kg	5897901
9.00 m Transverse locking system connects the Spring-Board tines	106kg	5896006
9.00 m Spring-Board mounted after harrow tines	690 kg	5895901
9.00 m Long finger after-harrow	220 kg	5890901
9.00 m Long finger after-harrow with double tines	410 kg	5890906
9.00 m Flat bar roller ø410 mm incl. long finger harrow	750 kg	5898909
9.00 m Flat bar roller ø410 mm with Spring-Board mounted after harrow tines	1.220 kg	5898924
10.00 m Strong front-harrow in front of front Spring-Board, 37 tines	600 kg	5896910
10.00 m Spring-Board spring tine levelling bar w/wide wear points	^{1*} 570 kg	5897910
10.00 m Transverse locking system connects the Spring-Board tines	118kg	5896008
10.00 m Spring-Board after-harrow	770 kg	5895910
10.00 m Long finger after-harrow	250 kg	5890910
10.00 m Long finger after-harrow with double tines	460 kg	5890915

^{1*}Requires two double-acting oil outlets.

Designation	Weight	Item no.
Edge equipment for Spring-Board	5 kg	63301-00
Goosefoot point 100x4 mm for standard tine 45x10 mm	Additional price per m	- 2896820
65 x 12 mm tine mounted with approx. 15 cm row spacing. Frame height increased by 60 mm.	Additional price per m	15 kg 5895030
Goosefoot point 180x6 mm for 65x12 mm tine	Additional price per m	3401015
Harrow tine "Jackpot" (straight) 45x12 mm incl. point	4.5 kg	0422171
Set of pivoting support wheels, mounted on the harrow in front, height adjustable. Wheel: 2x300/65x12 – 8 PLY (with front harrow)	200 kg	5895260
Set of pivoting support wheels, mounted on the harrow in front, height adjustable. Wheel: 2x300/65x12 – 8 PLY (without front harrow)	200 kg	5895262
Drawbar extension 300 mm for bolting on	25 kg	63091-95
Wheel track eradicator set with 2x4 tines for harrow without a strong front harrow, 65x12 mm tine	140 kg	5895015
Wheel track eradicator set with 2x4 tines for harrow with a strong front harrow, 65x12 mm tine	140 kg	5895016
Wheel track eradicator f/strong front-harrow 65 x 13 mm, 60 mm longer tine	Additional price per m	17 kg 5895020
Spare wheel with bracket	35 kg	5895050
LED lights	15 kg	5895100
Draw hitch to the rear short (2490 mm), Max vertical load 200 kg, f/3m mid. sect.	2*	- 5895150
Draw hitch to the rear short (2490 mm), Max vertical load 200 kg, f/4m mid. sect.	2*	- 5895160
Draw hitch to the rear long (2970 mm), Max vertical load 200 kg, f/3m mid. sect.	2*	- 5895170
Draw hitch to the rear long (2970 mm), Max vertical load 200 kg, f/4m mid. sect.	2*	- 5895180
Air brakes, factory-mounted	18 kg	5895330
Hydraulic brakes, factory-mounted	7 kg	5895340
Dolly: wheel set, making an attachment of rollers possible behind the harrow, 11.5/80 x 15.3 wheel.	-	5895300
NB: Is to be combined with one of the draw hitch.		
One set of double-acting hydraulic hoses 3/8", with female quick-acting couplings mounted on Dolly or a harrow.	-	5895305

*Support wheels is recommended for stubble preparation or similar tasks.

*Standard with 2 double-acting oil outlets.



SPECIFICATIONS

Indicative max. harrow depth (standard tines): 12 - 14 cm
 Indicative max. harrow depth (65x13 mm tines): 15 - 18 cm

Model	No. of Tines	Power Req. HP	Weight	Transport height	Transport width
6.00 m Standard	73	120 +	3150 kg	2.80 m	3.00 m
7.00 m Standard	83	150 +	3400 kg	3.30 m	3.00 m
8.00 m Standard	97	175 +	3650 kg	3.80 m	3.00 m
9.00m Stand. w/3m mid sect.	105	200 +	3900 kg	4.30 m	3.00 m
9.00m Stand. w/4m mid sect.	109	200 +	3900 kg	3.80 m	4.00 m
10.00 m Standard	117	225 +	4200 kg	4.30 m	4.00 m