

# GRASS-TILLER



2.50 m with Quick-Push and Star Roller.



1.80 m with Quick-Push and Star Roller.



Ø400 mm disc in front of the tine.



2.50 m with hydr. release system and synchrone Star Roller.

- Optimal clearance with a frame height of 820 mm.
- Strong frame construction, 180x180x8 mm sectional tubes.
- Hydr. depth control from 0 – 500 mm. (Requires double-acting oil outlet).
- 2 stone protection types: Quick-Push or Hydraulic automatic.
- Infinitely variable tine spacing, depending on the models and number of tines.
- Ø400 mm scalloped disc-coulters, stone protected via rubber suspension, depth adjustable via 2 spindles.
- 1.50 - 1.80: Three-point linkage with category 1+2 pins and category 2 distance.
- 2.50 - 3.50: Three-point linkage with category 3 pins and category 2 distance.
- Tine height under the frame 820 mm.
- Max. working depth 500 mm.

## MACHINES



Square Tube Roller Ø550 mm

Star Roller Ø450/Ø500 mm (synchron 400 mm width per tine)

Star Roller Ø450/500 mm (full width)

Work Width, m	Stone Protection	No. of Tines	Weight, kg	Item Number	Weight, kg	Item Number	Weight, kg	Item Number
1.50	Quick-Push	2	-	64544-70	-	64544-74	-	64544-78
1.50	Quick-Push	3	-	64544-71	-	64544-75	-	64544-79
1.50	Hydr. auto.	2	-	64544-72	-	64544-76	-	64544-80
1.50	Hydr. auto.	3	-	64544-73	-	64544-77	-	64544-81
1.80	Quick-Push	2	-	64544-54	-	64544-14	-	64544-34
1.80	Quick-Push	3	-	64544-58	-	64544-18	-	64544-38
1.80	Hydr. auto.	2	-	64544-55	-	64544-15	-	64544-35
1.80	Hydr. auto.	3	-	64544-59	-	64544-19	-	64544-39
2.50	Quick-Push	3	1,280	64544-42	1,435	64544-02	1,850	64544-22
2.50	Hydr. auto.	3	1,330	64544-43	1,485	64544-03	1,900	64544-23
3.00	Quick-Push	3	1,350	64544-46	1,475	64544-06	2,060	64544-26
3.00	Quick-Push	4	1,435	64544-47	1,680	64544-07	2,135	64544-27
3.00	Hydr. auto.	3	1,440	64544-48	1,565	64544-08	2,150	64544-28
3.00	Hydr. auto.	4	1,575	64544-49	1,820	64544-09	2,285	64544-29
3.50	Quick-Push	5	1,630	64544-51	1,960	64544-11	2,470	64544-31
3.50	Hydr. auto.	5	1,750	64544-52	2,080	64544-12	2,590	64544-32

Work Width, m	Stone Protection	No. of Tines	Standard Row Spacing, cm	Total Tine Spacing between Outer Tines, cm	Transport Width, m	Power Req., HP
1.50	Quick-Push	2	100	100	1.50	60-100
1.50	Quick-Push	3	50	100	1.50	90-120
1.50	Hydraulic auto release	2	100	100	1.50	60-100
1.50	Hydraulic auto release	3	50	100	1.50	90-120
1.80	Quick-Push	2	120	130	1.80	60-100
1.80	Quick-Push	3	60	130	1.80	90-120
1.80	Hydraulic auto release	2	120	130	1.80	60-100
1.80	Hydraulic auto release	3	60	130	1.80	90-120
2.50	Quick-Push	3	90	200	2.50	90-120
2.50	Hydraulic auto release	3	90	200	2.50	90-120
3.00	Quick-Push	3	100	250	3.00	90-120
3.00	Quick-Push	4	75	250	3.00	110-160
3.00	Hydraulic auto release	3	100	250	3.00	90-120
3.00	Hydraulic auto release	4	75	250	3.00	110-160
3.50	Quick-Push	5	70	300	3.50	130-200
3.50	Hydraulic auto release	5	70		3.50	130-200

\*All models: Max 250 HP and require 1 double-acting oil outlet

IMPORTANT: If a change of stated row spacing is wanted, please inform when placing an order.

## STANDARD EQUIPMENT

- Hydr. depth control incl. depth scale.
- Standard with Ø400 mm scalloped discs in front of the tine, stone protected by rubber suspension and depth adjustable via 2 spindles.
- For Quick-push stone protection: 8 steps per bolt.
- Points with 200 mm wing share mounted on 25 mm wide tine.
- Tine staggering: 200 mm.

## EXTRA EQUIPMENT

Description	Weight, kg	Item Number
LED lights complete w/wire and socket	3	64509-01
Set of reflective warning boards (2 pieces)	8	67055-74
Cat.II pins for three-point mounting (Additional price)	-	64509-08
Cat. 3 for three-point mounting (1010 mm middle - middle) (Additional price)	-	64545-30
Points with 120 mm wing shares (Price reduction per tine)	-	645000043A
Points 120 mm with hard metal plate (Additional price per tine)	-	645000043TA
Points with 350 mm wing shares (Additional price per tine)	-	645000063A
Points 200 mm with hard metal plate (Additional price per tine)	-	645000044TA
Points with 200 mm wing shares, Longlife, with hard metal (Additional price per tine)	-	645000044HDA
Easy-Draft kit. 15 mm tine w/120 mm wear point with hard metal plate. Max. working depth: 300 mm. Quick-Push stone protection (Additional price per tine)	-	64511-19
Easy-Draft kit. 15 mm tine w/120 mm wear point with hard metal plate. Max. working depth: 300 mm. Quick-Push stone protection (Retrofitting per tine)	90	64511-20
Easy-Draft kit. 15 mm tine w/120 mm wear point with hard metal plate. Max. working depth: 300 mm. Hydraulic auto release (Additional price per tine)	-	64509-09
Easy-Draft kit. 15 mm tine w/120 mm wear point with hard metal plate. Max. working depth: 300 mm. Hydraulic auto release (Retrofitting per tine)	125	64511-18
120 mm wear point for Easy-Draft, with hard metal plate in center + wings (Additional price per tine)	-	645000056TA
200 mm wear point for Easy-Draft, with hard metal plate in center (Additional price per tine)	-	645000054A
200 mm wear point for Easy-Draft, with hard metal plate in center + wings (Additional price per tine)	-	645000054TA
Tine reinforcement, hard metal 60x25x15 mm incl. factory fitting on new tine. Recommended when tilling > 350 mm. <b>Omittable for item numbers 645000044T / 645000043T.</b> (Additional price per tine)	-	645000085
Tine reinforcement, hard metal 60x15x15 mm incl. factory-mounting on new tine. <b>Only applied for Easy-Draft</b> (Additional price per tine)	-	645000083
Ø470 mm indented disc and strong bearing (Additional price per tine)	-	1250061
Check valve (pilot-controlled) for hydr. depth control	-	64543-85
Tine for retrofitting complete, Quick-Push stone protection	85	64543-98
Tine for retrofitting complete, Hydr. stone protection	121	64543-99
Set of scalloped disc, Ø400 mm, (per tine) for retrofitting (left)	12	645000129
Set of scalloped disc, Ø400 mm, (per tine) for retrofitting (right)	12	645000130



### Mounting set for Multi-Seeder, incl. mounting on a new Grass-Tiller.

One special dosing roll for rape/fertilizer is included in the price. One of the following seeding methods is to be chosen as well as one of the Multi-Seeder models.



Work Width, m	Type	Description	Wide sowing before packer roller Item Number
1.50	Rigid	Multi-Seeder without Auto-Controller	64545-01
1.50	Rigid	Multi-Seeder with Auto-Controller	64545-02
1.80	Rigid	Multi-Seeder without Auto-Controller	64545-05
1.80	Rigid	Multi-Seeder with Auto-Controller	64545-06
2.50	Rigid	Multi-Seeder without Auto-Controller	64545-09
2.50	Rigid	Multi-Seeder with Auto-Controller	64545-10
3.00	Rigid	Multi-Seeder without Auto-Controller	64545-13
3.00	Rigid	Multi-Seeder with Auto-Controller	64545-14
3.50	Rigid	Multi-Seeder without Auto-Controller	64545-17
3.50	Rigid	Multi-Seeder with Auto-Controller	64545-18
-	Rigid	Platform with steps	64545-25