

TERRA-DAN MKII



7.50 m trailed Terra-Dan MKII with V-Profile Roller.



7.50 m three-point mounted Terra-Dan MKII with Square Tube Roller.



6.00 m trailed Terra-Dan MKII with Double Roller and Longfinger after-harrow.

- Seedbed harrow with 4 working functions:
 - Spring-Board levelling bar.
 - 4 rows of harrow sections with 60x60x5 mm bars mounted with 300 mm distance. Choose between:
 - 8.5 cm row spacing mounted with 45x12 mm tines = 34 cm tine spacing.
 - 15.0 cm row spacing mounted with 65x12 mm tines = 60 cm tine spacing.
 - 12 mm longfinger after-harrow for levelling (only single rollers).
 - 4 roller options, Ø550 mm Square Tube Roller, Double Roller, Ø600 mm V-Profile and Ø600 mm U-Profile / Twin U-Profile on trailed models.
 - The Double Roller consists of Ø550 mm square profiled tube roller and Ø410 mm Flat Bar Roller.
- Unique produced harrow in 2 completely independent centre pivoting wing sections.
- The working depth is controlled partly by the tractor's three-point linkage and the packer roller.
- Indicative max. harrow depth (45x12 mm tines): 13 - 15 cm.
- Indicative max. harrow depth (65x12 mm tines): 15 - 18 cm.

MACHINES

Work Width, m	Type		Power Req., HP	No. of Tines	Lifting Req., kg	Transport Width, m	Weight, kg	Item Number
THREE POINT MOUNTED MODELS, 1 SECTION RIGID								
3.00	Square Tube Roller Ø550 mm	1*	75-100	35/20	3,150	2.45	1,770	3400301
3.00	Double Roller Ø550/Ø410 mm	1*	75-100	35/20	3,325	2.45	1,867	3400321
3.00	V-Profile Roller Ø600 mm	1*	85-110	35/20	3,470	2.45	1,950	3400314
3.00	U-Profile Roller Ø600 mm	1*	85-110	35/20	3,470	2.45	1,950	3400305
3.50	Square Tube Roller Ø550 mm	1*	90-125	41/23	3,675	2.45	2,065	3400351
3.50	Double Roller Ø550/Ø410 mm	1*	90-125	41/23	3,876	2.45	2,178	3400371
3.50	V-Profile Roller Ø600 mm	1*	95-130	41/23	4,050	2.45	2,275	3400364
3.50	U-Profile Roller Ø600 mm	1*	95-130	41/23	4,050	2.45	2,275	3400355
4.00	Square Tube Roller Ø550 mm	1*	100-150	47/26	4,200	2.45	2,360	3400402
4.00	Double Roller Ø550/Ø410 mm	1*	100-150	47/26	4,430	2.45	2,490	3400422
4.00	V-Profile Roller Ø600 mm	1*	110-160	47/26	4,630	2.45	2,600	3400415
4.00	U-Profile Roller Ø600 mm	1*	110-160	47/26	4,630	2.45	2,600	3400406
THREE POINT MOUNTED MODELS, 2 SECTION FOLDABLE								
4.00	Square Tube Roller Ø550 mm	1*	100-150	47/26	4,950	2.45	2,766	3400401
4.00	Double Roller Ø550/Ø410 mm	1*	100-150	47/26	5,100	2.45	2,836	3400421
4.00	V-Profile Roller Ø600 mm	1*	110-160	47/26	5,600	2.45	2,946	3400414
4.00	U-Profile Roller Ø600 mm	1*	110-160	47/26	5,600	2.45	2,946	3400405
5.00	Square Tube Roller Ø550 mm	1*	125-175	59/33	5,350	2.45	2,979	3400501
5.00	Double Roller Ø550/Ø410 mm	1*	125-175	59/33	5,500	2.45	3,049	3400521
5.00	V-Profile Roller Ø600 mm	1*	135-185	59/33	6,000	2.45	3,159	3400514
5.00	U-Profile Roller Ø600 mm	1*	135-185	59/33	6,000	2.45	3,159	3400505
6.00	Square Tube Roller Ø550 mm	1*	150-200	70/40	5,750	2.45	3,196	3400601
6.00	Double Roller Ø550/Ø410 mm	1*	150-200	70/40	5,900	2.45	3,266	3400621
6.00	V-Profile Roller Ø600 mm	1*	160-210	70/40	6,400	2.45	3,376	3400614
6.00	U-Profile Roller Ø600 mm	1*	160-210	70/40	6,400	2.45	3,376	3400605
7.50	Square Tube Roller Ø550 mm	1*	175-225	82/46	6,350	2.45	3,530	3400751
7.50	Double Roller Ø550/Ø410 mm	1*	175-225	82/46	6,500	2.45	3,600	3400771
7.50	V-Profile Roller Ø600 mm	1*	190-240	82/46	7,050	2.45	3,710	3400764
7.50	U-Profile Roller Ø600 mm	1*	190-240	82/46	7,050	2.45	3,710	3400755

*Requires 2 double-acting oil outlets

MACHINES

Work Width, m	Type	Power Req., HP	No. of Tines	Transport Width, m	Weight, kg	Item Number
TRAILED MODELS						
4.00	Square Tube Roller Ø550 mm	^{1*} 100-150	47/26	2.45	4,030	3401401
4.00	Double Roller Ø550/Ø410 mm	^{1*} 100-150	47/26	2.45	4,290	3401421
4.00	V-Profile Roller Ø600 mm	^{1*} 110-160	47/26	2.45	4,600	3401414
4.00	Twin U-Profile Ø600-Ø600 mm	^{1*} 110-160	47/26	2.45	4,600	3401431
5.00	Square Tube Roller Ø550 mm	^{1*} 125-175	59/33	2.45	4,280	3401501
5.00	Double Roller Ø550/Ø410 mm	^{1*} 125-175	59/33	2.45	4,540	3401521
5.00	V-Profile Roller Ø600 mm	^{1*} 135-185	59/33	2.45	4,870	3401514
5.00	Twin U-Profile Ø600-Ø600 mm	^{1*} 135-185	59/33	2.45	4,870	3401531
6.00	Square Tube Roller Ø550 mm	^{1*} 150-200	70/40	2.45	4,520	3401601
6.00	Double Roller Ø550/Ø410 mm	^{1*} 150-200	70/40	2.45	4,810	3401621
6.00	V-Profile Roller Ø600 mm	^{1*} 160-210	70/40	2.45	5,140	3401614
6.00	Twin U-Profile Ø600-Ø600 mm	^{1*} 160-210	70/40	2.45	5,140	3401631
7.50	Square Tube Roller Ø550 mm	^{1*} 175-225	82/46	2.45	4,910	3401751
7.50	Double Roller Ø550/Ø410 mm	^{1*} 175-225	82/46	2.45	5,210	3401771
7.50	V-Profile Roller Ø600 mm	^{1*} 190-240	82/46	2.45	5,560	3401764
7.50	Twin U-Profile Ø600-Ø600 mm	^{1*} 190-240	82/46	2.45	5,560	3401781

^{1*}Requires 2 double-acting oil outlets

STANDARD EQUIPMENT

- 80x10 mm Spring-Board tines with 150 mm wear points mounted on 250 mm distance.
- 45x12 mm tines with reversible wear points on 4 bars.
- 12 mm long finger harrow for levelling before the roller – not on the Double Roller.
- Scrapers on the V-Profile Roller.
- Hydraulic folding to transport width of 2.45 m.
- Automatic transport locking device – is controlled hydr. together with the folding function.
- Edge equipment on the harrow before roller.
- Wheels for trailed models: 400/60 x 15.5 – 16 PLY.
- Two-point pivoting crossbar, item no.: 630757034, on trailed models.
- Pins and locking pins.



EXTRA EQUIPMENT

Work Width, m	Type	Description	Item Number
3.00 - 7.50	-	LED lights for three-point mounted models	3401950
4.00 - 7.50	-	LED lights w/wire and socket, for 2-sections trailed models	3401951
3.00 - 7.50	-	Set of reflective warning boards (2 pieces)	67055-74
3.00 - 7.50	-	65x12 mm tine mounted with 15 cm row spacing. The same price, but the item number must be ordered per m.	3401010
3.00 - 7.50	-	Goose foot point 180x6 mm for 65x12 mm tine (Additional price per m)	3401015
3.00 - 7.50	-	Wheel track eradicator, 2x2 tines w/250 mm wide goose foot points. Only for trailed models.	3409242
3.00 - 7.50	-	Wheel track eradicator for mounting on the front bar, 65 x 13 mm, 60 mm longer tine (Additional price per m)	3409244
3.00 - 7.50	-	Trail kit f/retrofitting on three-point mounted models	3409705
3.00 - 7.50	-	Wheel 500/50x17-18 PLY (recommended f/7.5m) (Additional price per set)	1* 3409750
3.00 - 7.50	-	Air brakes, factory-mounted	63093-96
3.00 - 7.50	-	Hydraulic brakes, factory-mounted	63093-94
3.00	Rigid	Hydraulic adjustment of the Spring-Board in front	2* 3401918
3.50	Rigid	Hydraulic adjustment of the Spring-Board in front	2* 3401919
4.00	Rigid	Hydraulic adjustment of the Spring-Board in front	2* 3401921
4.00	Foldable	Hydraulic adjustment of the Spring-Board in front	2* 3401920
5.00	Foldable	Hydraulic adjustment of the Spring-Board in front	2* 3401922
6.00	Foldable	Hydraulic adjustment of the Spring-Board in front	2* 3401924
7.50	Foldable	Hydraulic adjustment of the Spring-Board in front	2* 3401927
3.00	Rigid	Long finger after-harrow for mounting behind the roller	3401904
3.50	Rigid	Long finger after-harrow for mounting behind the roller	3401906
4.00	Rigid	Long finger after-harrow for mounting behind the roller	3401908
4.00	Foldable	Long finger after-harrow for mounting behind the roller	3401910
5.00	Foldable	Long finger after-harrow for mounting behind the roller	3401912
6.00	Foldable	Long finger after-harrow for mounting behind the roller	3401914
7.50	Foldable	Long finger after-harrow for mounting behind the roller	3401917
3.00	Rigid	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401934
3.50	Rigid	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401936
4.00	Rigid	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401938
4.00	Foldable	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401940
5.00	Foldable	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401942
6.00	Foldable	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401944
7.50	Foldable	Spring-Board after-harrow before roller – w/hydr. adjustment (instead of long finger after-harrow before roller)	2*/3* 3401947

¹Transport width of 2.65 m.

²Requires 1 double-acting oil outlet.

³Cannot be combined with Double Roller.