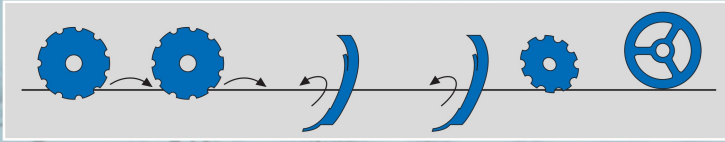


# TRITON



Full-surface soil processing with zone tillage up to the depth of 35 cm (13.75")



8–12 km/h  
(5–8 mph)

- The combined disc-and- tine cultivator is ideal for working through heavier soils with a large quantity of crop residue. Trash is evenly mixed into the overall processed soil layer while the soil is tilled and worked by the different working elements.
- The Triton combination cultivator is equipped with two rows of discs of 510 mm (20") or 560 mm (22") diameter with maintenance-free overload protection. The discs have a working depth of 12 cm (4.75") and have excellent crop residue mixing properties. The following two rows of heavy duty tines have a wide spacing of 42 cm (1' 5") and loosen the soil up to 35 cm (13.75") depth, while allowing excellent water penetration through to the subsurface. The final row of levelling discs combined with the rear packer help to achieve a level and compacted surface.

The TRITON combination cultivator provides the advantages of disc cultivators and tine cultivators in one pass. The result is efficient cutting and mixing of crop residue into processed soil with deeper aeration providing excellent water penetration through the soil.

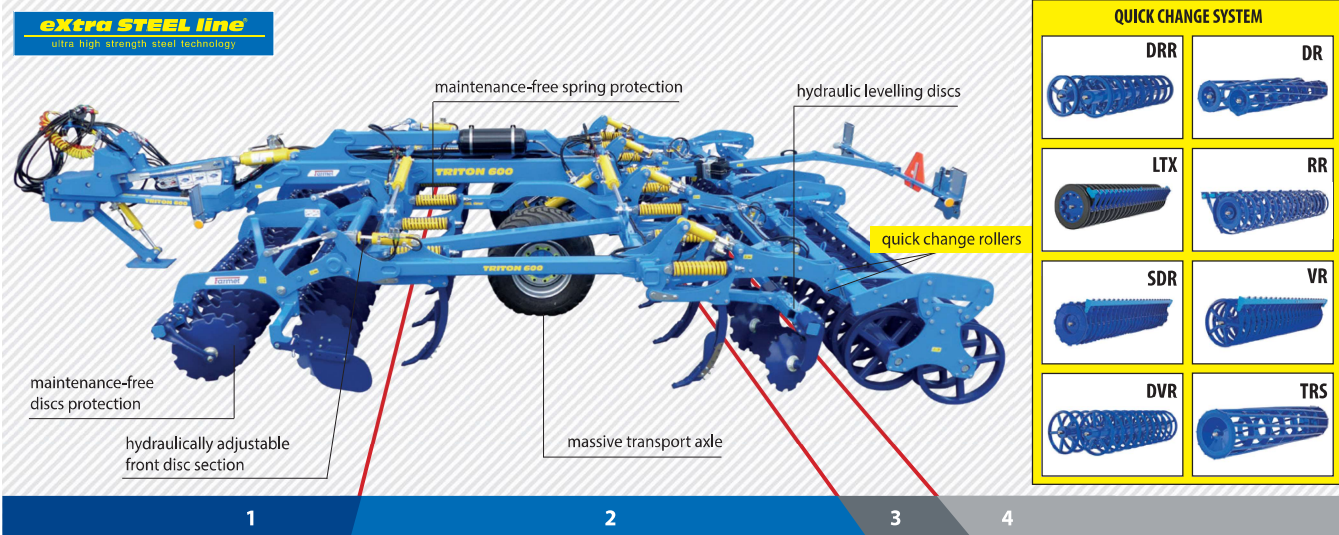


Ø 510 mm (20")  
 0–120 mm (0"–4.75")  
 Ø 560 mm (22")  
 0–120 mm (0"–4.75")

30–350 mm  
 (1.25"–13.75")

550 kg  
 (1212 lb.)  
**NEW**





1. Discs with the diameter of 510 / 560 mm (20" / 22") arranged in two rows undercut the soil.
2. Massive tines situated in 2 rows ensure quality tillage of the soil and incorporation of crop residues. (Optional chisels, page 35).
3. Levelling discs for fine structure of the soil on surface.
4. The rear roller provides optimal re-compaction, crumbles the clods and levels off the field surface. (Optional rollers, page 41).

**Option of working without the optional rollers and levelling discs.**

Technical parameters	Units	Triton 300 P	Triton 450 PS	Triton 600 PS
Working width	mm / ft	2800 / 9' 2"	4500 / 14' 9"	6000 / 19' 8"
Transport width	mm / ft	3000 / 9' 10"	3000 / 9' 10"	3000 / 9' 10"
Transport height	mm / ft	1800 / 5' 11"	3370 / 11' 1"	3950 / 12' 11"
Total machine length	mm / ft	9450 / 31'	9500 / 31' 2"	9550 / 31' 4"
Working depth	mm in	30-350 3.25"-13.75"	30-350 3.25"-13.75"	30-350 3.25"-13.75"
Number of tines / discs	pcs	7 / 22	11 / 38	15 / 42
Working performance	ha/h ac/h	2.2-3.4 5.4-8.4	3.6-5.4 8.9-13.3	4.8-7.2 11.9-17.8
Towing vehicle	kW HP	150-235 200-315	210-320 290-440	335-465 460-640
Machine weight	kg / lb.	4700 / 10362	8100 / 17857	10200 / 22487

More info at [www.farmet.eu](http://www.farmet.eu)

