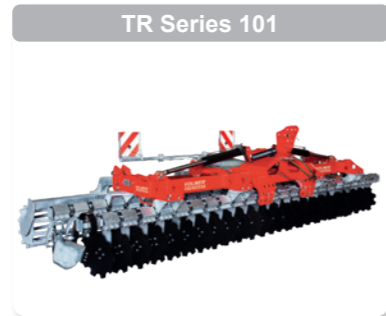


The VOLMER Engineering machine range

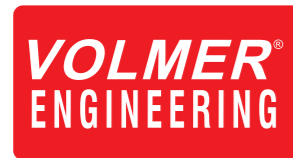
VOLMER[®]
ENGINEERING



Short Disc Harrow **T-RUBBER** Series 1000



T-RUBBER 1000



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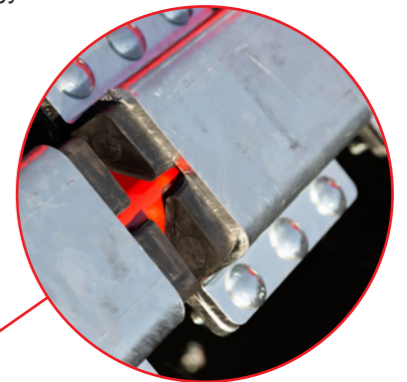
Your local dealer

www.volmer-engineering.com

Proven technology for the highest demands. All models of our compact disc harrows are designed for the highest loads during soil cultivation. The unique disc combination promotes rapid turning of the soil. This enables the particularly short design of our compact disc harrow and a close centre of gravity to the towing vehicle. It can also be retrofitted with VOLMER® -Engineering slurry technology at a later date.

1. Modular design with retrofit option for slurry technology

- Particularly robust construction of the components, designed for continuous use by contractors and self-propelled vehicles.
- The basic version has all the structures for retrofitting the proven VOLMER®-Engineering slurry technology.



2. Spring elements

- Angular torsion spring elements made of a special, durable rubber compound.
- Rubber mounts are embedded in the edges.
- High-quality 10.9 bolts
- Very high lateral stiffness of the disc arms

9. Lighting support

- Stable lighting support with platform for mounting catch crop spreaders
- Reflective warning signs incl. three-chamber LED lighting with indicator failure check



fig.: TR 7000



8. Absorber

- High-quality rubber buffers (75° Shore) ensure that vibrations and shock loads (e.g. stones) are reduced.



7. Bearings

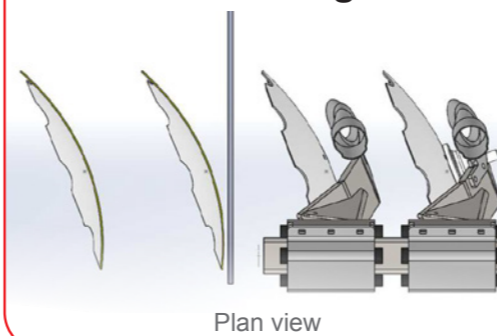
- Absolutely maintenance-free bearing units
- Quality resistant cassette seals with eight sealing lips.
- Seals filled with grease and sealing grease between the sealing elements
- Optimised, thick-walled housing design with very high mechanical strength and stability in the area of the seals



6. Discs

- The serrated discs (510 mm diameter and 5 mm thick) penetrate the soil optimally and cut up plant parts.

5. Disc arrangement



The special combination of disc camber, inclination and angle of attack results in the following advantages:

- Good penetration of the soil.
- Good turning of the soil even when driving slowly and/or shallow working depth.
- Rapid turning of the soil enables a short design of the short disc harrow.
- Easy to pull implement with low wear on the disc.

3. Types

(Illustration with slurry technology)



• Type TR6000, TR6500 und TR7000



• Type TR7500, TR9000, TR9000+

4. Data

	Unit of measurement	TR-W 6000	TR-W 6500	TR-W 7000	TR-W 7500	TR-W 9000	TR-W 9000+
Working width	m	6,00	6,50	7,00	7,50	8,50	9,00
Number of discs	Piece	48	52	56	60	68	72
Transport width	m	3,00	3,00	3,00	3,00	3,00	3,00
Max. working depth	mm	120	120	120	120	120	120
Approx. weight incl. tube rod roller	kg	3.750	3.850	4.100	4.650	5.100	5.400
Number of rollers	Piece	3	3	3	3	3	3
Telescopic unit		-	-	-	✓	✓	✓
Device height	m	3,40	3,65	3,90	3,6	3,85	4,10
Bar spacing	mm	875	875	875	875	875	875
Floating position		-	-	✓	✓	✓	✓

Weights and dimensions are approximate and non-binding. Subject to change without notice.