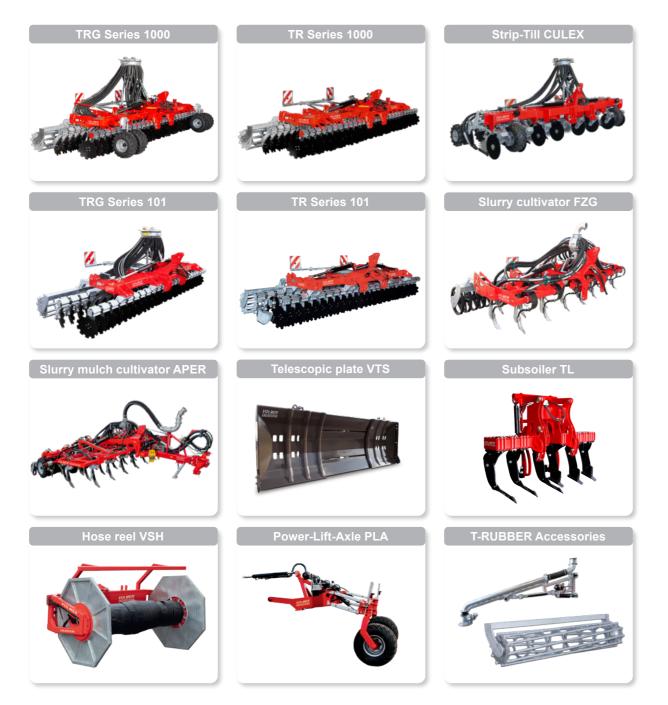
The VOLMER Engineering machine range



Yout contact persons



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Slurry short disc harrow **T-RUBBER** Series 101

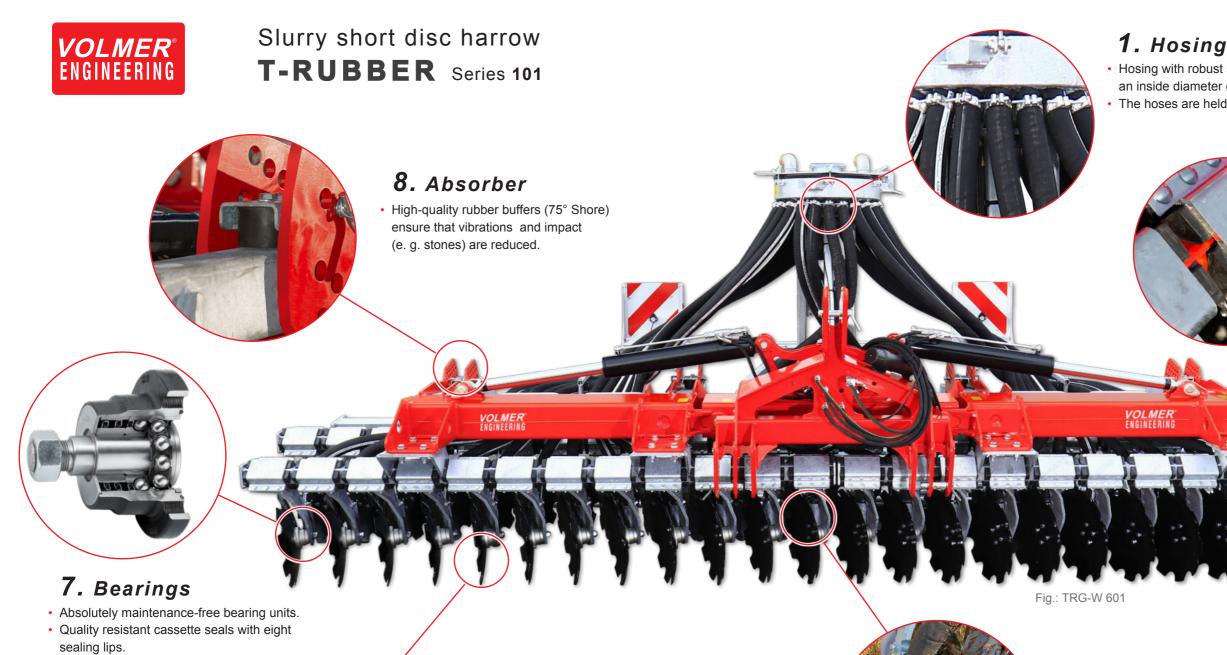


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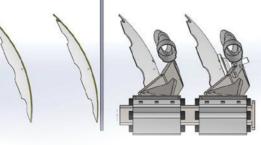
- Seals filled with lubricating grease as well as grease between the sealing elements . • Optimised, thick-walled housing construction
- with very high mechanical strength and stability in the area of the seals.



6. Discs

• The serrated discs (510 mm diameter and and 4 mm thick) optimally penetrate the ground and cut up plant parts.

5. Disc arrangement



Plan view

The special combination of disc curvature, 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 with low wear on the disc



4. Slurry pipes

- · The slurry pipe is attached to the disc arm.
- The discs of the first row draw soil grooves in which the slurry is deposited; the neighbouring disc covers this groove directly with soil.
- The discs in the second row work the the remaining intermediate furrows.
- · The hoses are attached to the disc arms and follow the lateral movements.

3. W Nu Nur Tra Appr tu Max Dist Nu

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• Hosing with robust spiral suction and delivery hose made of rubber with an inside diameter of 50 mm and a maximum pressure of 10 bar. The hoses are held in the filling pipe, this means that there is no inner edge.

2. Spring elements

- 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.

Fig.: TRG-W 601 folded

Data	Unit of measurement	TRG-W 401	TRG-W 501	TRG-W 601
Norking width	m	4.00	5.00	6.00
umber of discs	piece	32	40	48
mber of outlets	piece	16	20	24
ransport width	m	3.00	3.00	3.00
orox. weight incl. ube bar roller	kg	2,700	3,200	3,600
k. working depth	mm	120	120	120
stribution heads	piece	1	1	1
Imber of rollers	piece	2	2	2
Unit height	m	2.25	2.75	3.20
Beam spacing	mm	765	765	765

Weights and measures are approximate and non-binding. We reserve the right to make changes.