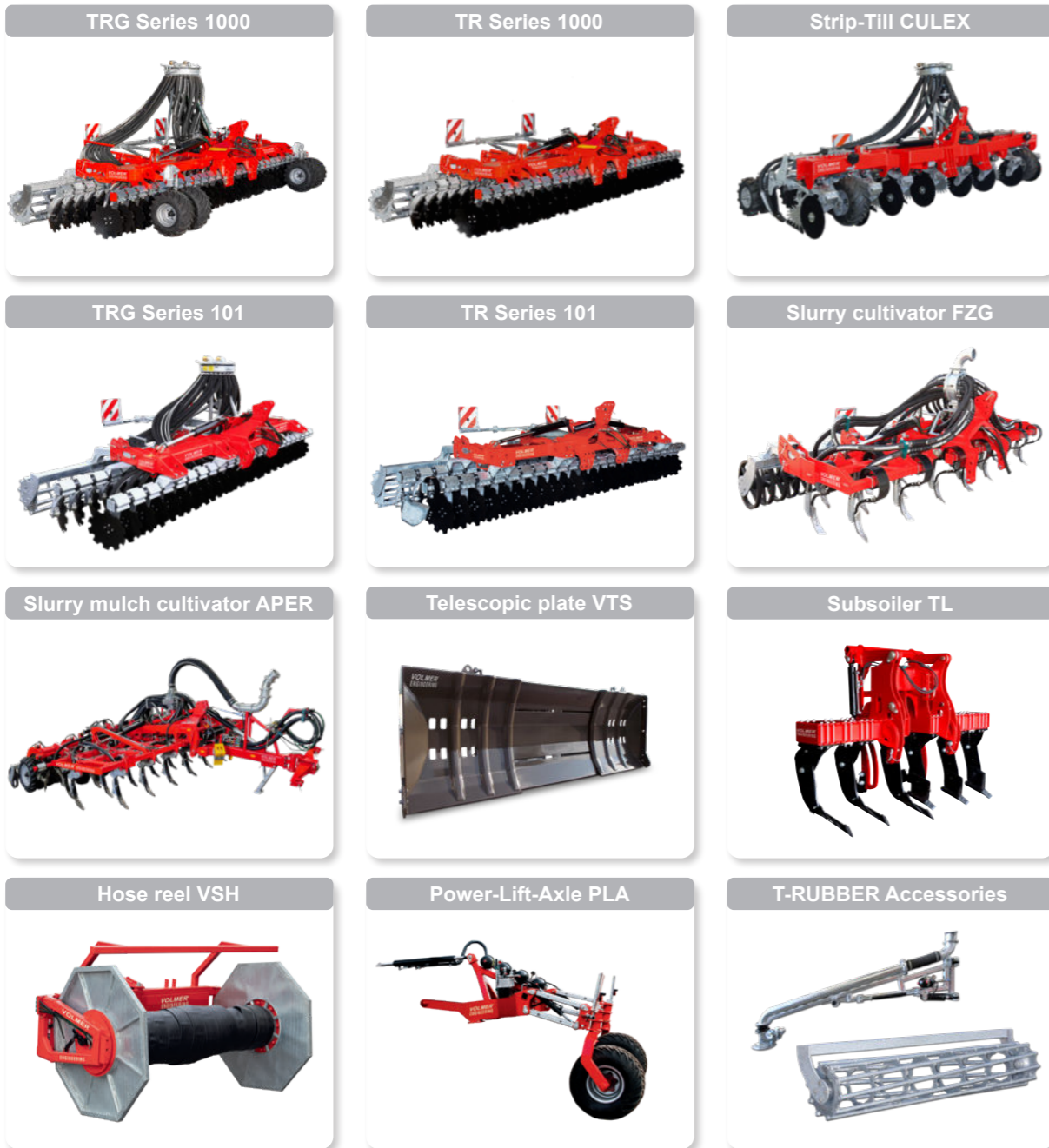


The VOLMER Engineering machine range



**VOLMER<sup>®</sup>**  
**ENGINEERING**

Subsoiler  
**TL**



Your contact persons



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www.volmer-engineering.de

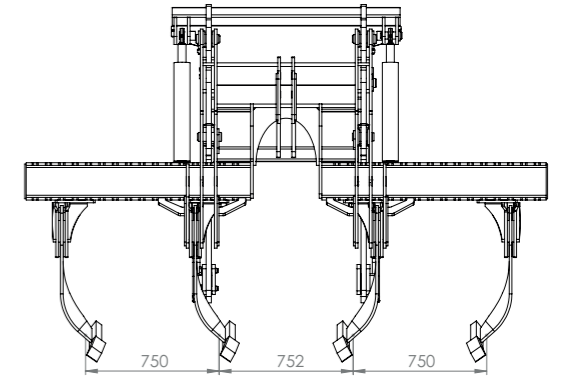
Tel. +49 59 71 94 63 2-0  
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**SUBSOILER**

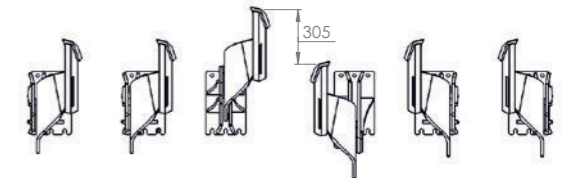
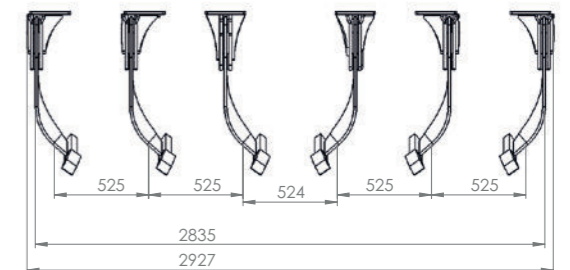
[www.volmer-engineering.de](http://www.volmer-engineering.de)

## 1. Subsoiler 4 tines with unique maize mode

- Two, four or six tines can be fitted in 7.5 cm increments, also behind the lower link points.
- As the only manufacturer on the market, we thus offer you the possibility, four tines in the classic 75 cm maize mode.



## 2. Subsoiler 6 tines



- Offset tines for good passage.

### Simple combination with other implements

The TL subsoiler is extremely stable and can be easily and quickly combined with other implements, such as the short disc harrow, the cultivator, the packer or the roundabout harrow (PTO shaft drive).

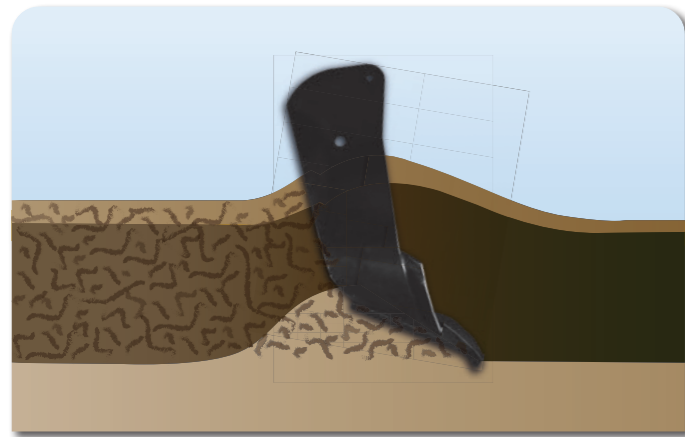
## 3. Data

	Unit of measurement	TL 3m 4 tines	TL 3m 6 tines
Working depth	mm	150 - 550	150 - 550
Working width	m	3.00	3.00
Weight	kg	850	1,000
Transport width	m	3.00	3.00
Frame height	mm	850	850
Min. power requirement approx.	KW/PS	80/110	100/136
Hydraulic connection	DW	1	1

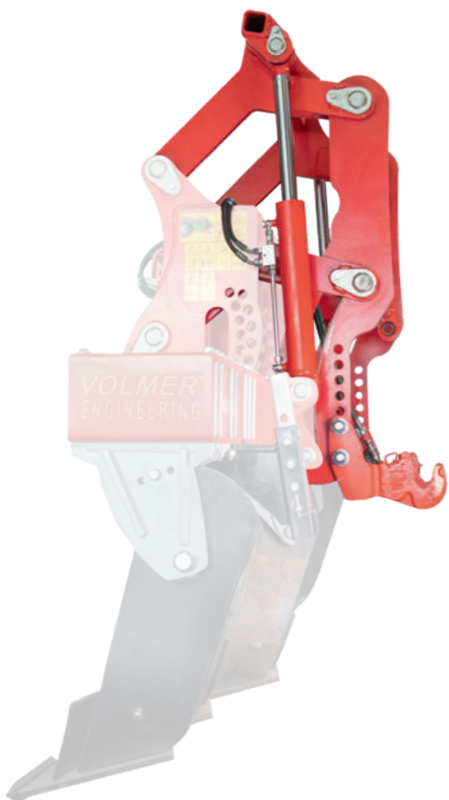
Weights and measures are approximate and non-binding. We reserve the right to make changes.

## 7. Deep loosening

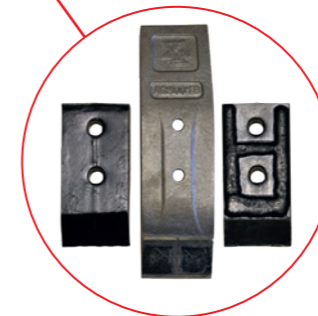
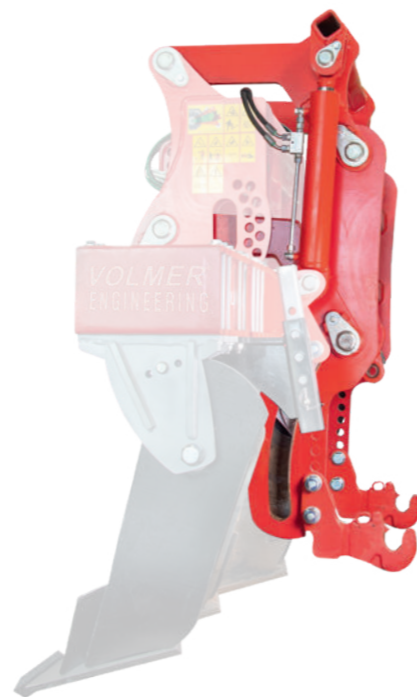
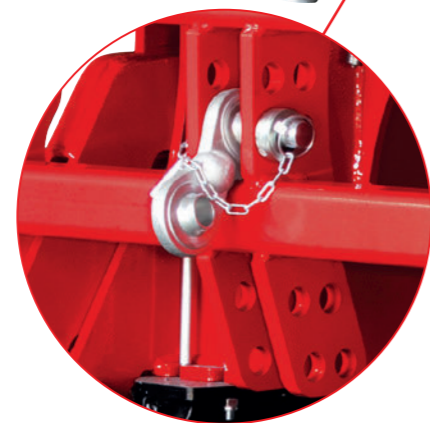
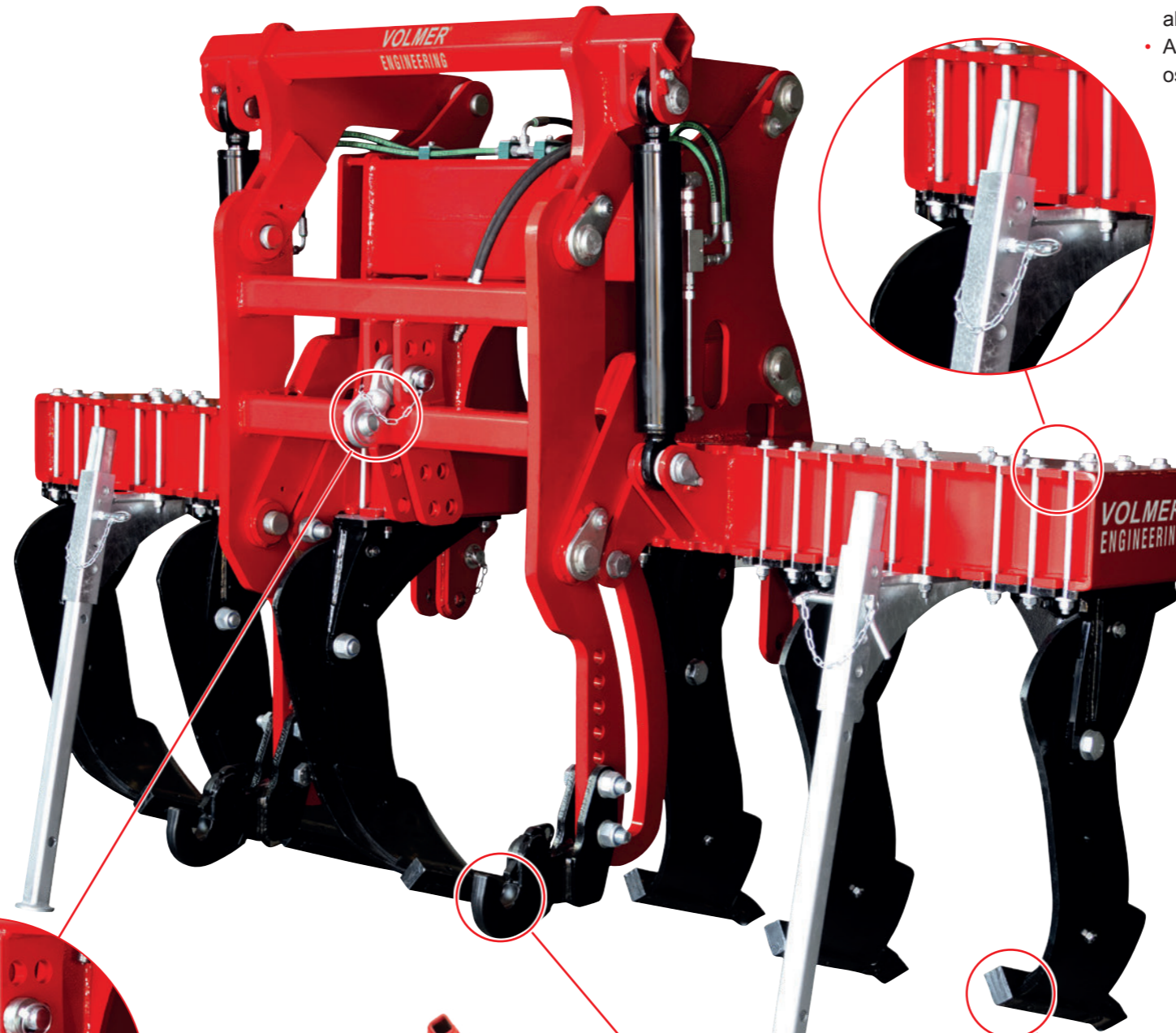
The use of ever larger and heavier machines on the fields leads to massive soil compaction at a depth of 30 to 40 cm (plough-bed compaction). With the curved, 70 cm long tines, the TL lifts the soil, breaks it up and loosens it. At the same time it keeps up its natural stratification. Unlike straight tines, there are no smear layers.



## 6. Full lifting gear



The subsoiler has a fully-fledged, parallel-guided linkage with integrated upper linkage point. This allows the working depth of the subsoiler compared to the follow-up device to be adjusted hydraulically during work. Due to the specially developed hydraulic three-point linkage the entire implement combination is only extended by only approx. 85 cm when driving on the road.



## 4. Tips

- Various wear tips

## 5. Suspension

- Interchangeable catch hooks: Category 2 or category 3 possible
- Lifting height individually adjustable by moving the suspension