#### The VOLMER Engineering machine range



























#### Yout contact persons













#### **VOLMER ENGINEERING GmbH**

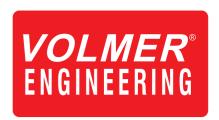
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# Subsoiler TL



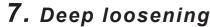
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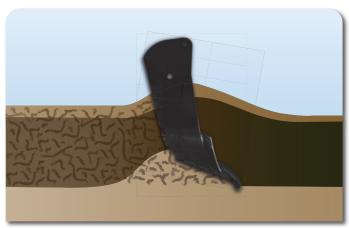
# VOLMER Subsoiler with full lifting gear SUDSOILER with full lifting gear

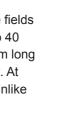
### 1. Subsoiler 4 tines with unique maize mode

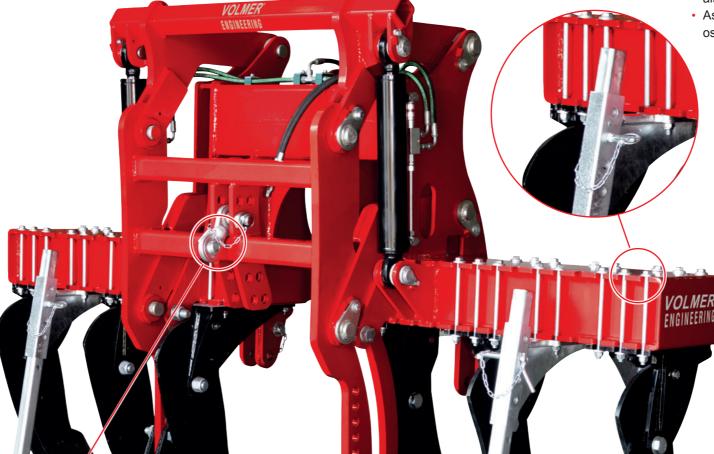
- Two, four or six tines can be fitted in 7.5 cm increments, also behind the lower link points.
- · As the only manufacturer on the market, we thus offer you the p ossibility, four tines in the classic 75 cm maize mode.

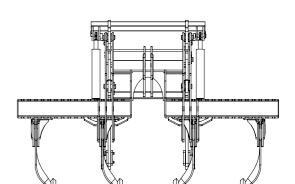


The use of ever larger and heavier machines on the fields leads to massive soil compaction at a depth of 30 to 40 cm (plough-bed compaction). With the curved, 70 cm long tines, the TL lifts the soil, breaks it up and loosens it. At the same time it keeps up its natural stratification. Unlike straight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

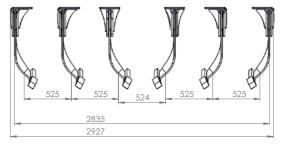








#### 2. Subsoiler 6 tines





· Offset tines for good passage

## 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

#### 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<br>4 tines | TL 3m<br>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.