

4 Ton Stand Up Electric Tow Tractor With Power Steering

*Suitable to be used in confined places
and multiple load transfer*

Superlift SLXTE40 4 Ton Stand Up Electric Tow Tractor with Power Steering

is suitable to be used in confined places, as well as appropriate for multiple load transfer over medium distance.

FEATURES

- **Adjustable handle:** The handle can be adjusted within a large range which can be suitable for different driving habits of different drivers by improving driving comfort.
- **Prepositive folder:** The required documents can be placed at the front of the tugger, thus improving working efficiency.
- **Part maintenance:** Remove the front cover, the control system and driving system can be clearly accessible for easy maintenance.
- **Side loading and unloading of storage battery** can realize easy daily maintenance such as inspection and fluid replacement without lifting. There are optional batteries such as FMM, GS, HOPPECKE, Trojan.
- The wide backrest is equipped with an armrest on both side so that the operators can be more comfortable and safe when leaning on the backrest.
- **Short distance micro motion:** There is one inching switch on both sides of the whole tugger, realizing easy docking of draft gear and carts. This can improve working efficiency of the tugger.
- The storage box adopts a humanized design. It can be used to store papers and tools etc.
- **Floating pedal:** This pedal features anti-slipping and shock absorption, thus optimizing driver safety and comfort.



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SPECIFICATIONS

| | | | | | |
|-----------------|--|--|-----------------|--------|-----------------|
| Characteristics | 1.1 | Manufacturer | | | SUPERLIFT |
| | 1.2 | Model | | | SL XTE40 |
| | 1.3 | Drive: electric | | | electric |
| | 1.4 | Operator type: hand, pedestrian, stand-on, seat-on, order-picker | | | Stand-on |
| | 1.5 | Load capacity/rated load | Q (t) | | 4 |
| | 1.7 | Rated drawbar pull | F (N) | ≥F | 1000 |
| Weight | 1.9 | Wheelbase | y (mm) | ±1% | 1021 |
| | 2.1 | Dead weight | kg | ±3% | 775 |
| | 2.2 | Axle loading, laden front/rear | kg | ±3% | – |
| Tyres/chassis | 2.3 | Axle loading, unladen front/rear | kg | ±3% | 465/310 |
| | 3.1 | Tire | | | PU |
| | 3.2 | Tire size, front | Ø x w(mm) | | Ø230x82 |
| | 3.3 | Tire size, rear | Ø x w(mm) | | Ø 210 x 85 |
| | 3.4 | Additional wheels (dimensions) | Ø x w(mm) | | – |
| | 3.5 | Wheels, number front/rear (x = driven wheels) | | | 1x/2 |
| | 3.6 | Tread, front | b10 (mm) | ±2% | 0 |
| Dimension | 3.7 | Tread, rear后 | b11 (mm) | ±2% | 695 |
| | 4.7 | Height of overhead guard(cabin) | h6 (mm) | ±1% | 1573.5 |
| | 4.8 | Seat height relating to SIP/stand height | h7 (mm) | | –/165 |
| | 4.9 | Height of tiller in drive position min. / max. | h14 (mm) | | 1365/1230 |
| | 4.12 | Coupling height | h10 (mm) | ±2% | 170/220/270 |
| | 4.13 | Loading height,unladen | h11 (mm) | | – |
| | 4.16 | Length of loading surface | l3 (mm) | | – |
| | 4.17 | Overhang | l5 (mm) | ±3% | – |
| | 4.17.1 | Overhang, cabin | l5.1 (mm) | | – |
| | 4.18 | Width of loading surface | b9 (mm) | | – |
| | 4.19 | Overall length | l1 (mm) | ±1% | 1442 |
| | 4.21 | Overall width | b1/b2 (mm) | ±1% | 792/800 |
| | 4.32 | Ground clearance, centre of wheelbase | m2 (mm) | -5% | 70 |
| | 4.33 | Load dimension b 12 × l 6 crossways | b 12 × l 6 (mm) | | – |
| | 4.34 | Aisle width predetermined load dimensions | Ast (mm) | | – |
| | 4.34.1 | Aisle width for pallets 1000 × 1200 crossways | Ast (mm) | | – |
| 4.34.2 | Aisle width for pallets 800 × 1200 crossways | Ast (mm) | | – | |
| 4.35 | Turning radius | Wa (mm) | ≤Wa | 1210 | |
| 4.36 | Minimum pivoting point distance | b13 (mm) | | – | |
| Performance | 5.1 | Travel speed, laden/unladen | km/h | ± 10 % | 5.5/7 |
| | 5.1.1 | Travel speed, laden/unladen, backwards | km/h | | – |
| | 5.5 | Drawbar pull,laden/unladen | N | | 1000 |
| | 5.6 | Max. drawbar pull, laden/unladen | N | | 2700 |
| | 5.7 | Gradeability, laden/unladen | % | | – |
| | 5.8 | Max. gradeability, laden/unladen | % | | 3.8/15 |
| | 5.9 | Acceleration, laden/unladen | s | | – |
| Electric-engine | 5.10 | Service brake | | | Electromagnetic |
| | 6.1 | Drive motor rating | kW | | 2 |
| | 6.3 | Battery according to DIN 43531/35/36 A,B,C,no | | | Special case |
| | 6.4 | Battery voltage/nominal capacity | V/Ah | | 24/325 |
| | 6.5 | Battery weight | kg | | 310 |
| | 6.6 | Energy consumption | kWh/h | | – |
| Addition | 8.1 | Type of drive control | | | AC |
| | 10.7 | Noise | dB (A) | | < 70 |