



Electric Tow Tractor

SST Series

- Suitable for large volumes and various types of cargo transportation
- Suitable for trailer, bulky and heavy cargo (load) as well.
- Easy operation, even for the inexperienced operator.
- Electrically powered cart, using AC motor, enables the users to enjoy a non-polluting noise free and leasant working condition.
- SST-4000 & SST-6000 EPS (Electric Power Steering) system available.



Specifications

| Model | | Unit | SST-4000 | SST-6000 | SST-8000 | SST-12000 |
|----------------|---------------------|-------|-----------------------|--------------------|---------------------|---------------------|
| Towing Load | | kg | 4000 | 6000 | 8000 | 12000 |
| Towing Power | | kg | 100 | 150 | 200 | 300 |
| Hook Height | | mm | 290 | 290 | 325 | 350 |
| Overall Length | | mm | 2277 | 2436 | 2443 | 2443 |
| Overall Width | | mm | | 1100 | | 1180 |
| Overall Height | | mm | 1458 | 1458 | 1585 | 1633 |
| Weight | | kg | 1260 | 1343 | 1730 | 2320 |
| Wheel Base | | mm | 1398 | 1532 | 1384 | 1420 |
| Turning Radius | | mm | 1724 | 1858 | 2660 | 2794 |
| Travel Speed | With / Without Load | km/hr | 6/10 | 6/10 | 8/12 | 8/12 |
| Driving Motor | | kw | AC 30V, 5.3kw | AC 30V, 5.3kw | AC 30V, 8kw | AC30V, 8.5kw |
| Steering Motor | | kw | 48V 0.3kw(EPS Option) | | 30V, 12kw | |
| Battery | Capacity | - | 48Vx268A/5HR | 48Vx335A/5HR | 48Vx400A/5HR | 48Vx630A/5HR |
| Charger | Power | - | AC1Φx220V, 50/60Hz | AC1Φx220V, 50/60Hz | AC3 Φx380V, 50/60Hz | AC3 Φx380V, 50/60Hz |
| Control System | | - | F.E.T Control Type | | | |
| Tire | Type | - | Solid Tire | Solid Tire | Pneumatic Tire | Pneumatic Tire |
| | Front | (no.) | Φ343x140 (1) | Φ343x140 (1) | 5.00-8 (2) | 500-8 10PR (2) |
| | Rear | (no.) | 4.00-8 (2) | 5.00-8 (2) | 6.50-10PR (2) | 7.00-12-12 PR (2) |

※ Option added, Price and Delivery will be changed.

※ Subject to change without prior notice

▷ Cabin with warning light



▷ Lift-type towing hook



▷ Cabin installed



▷ Cabin installed

