

Technical Information

SM4250T0BEV Pure Electric Terminal Tractor

Specification			Remarks
Chassis		4 × 2	
Dimension(mm)		6250×2550×3380	
Wheel Base (mm)		3720	
Battery Capacity (kWh)		258	Lithium Iron Phosphate
Motor	Power (kW)	100/185+80/150	Dual Motors
	Torque(N.m)	750/1300+750/1700	Dual Motors
Transmission		I: 2.6; II: 1	2-speed
Charging Period		60 mins	Dual guns
Distance to empty (km)		≥120	AC mode, terminal site
Overall weight(t)		9.25	
Max tract weight(t)		70	Full load
Gradeability (%)		≥ 8	Full load
Max travel speed (km/h)		50	Full load
Min turn radius (m)		< 8	
0~30km/accelerate period(s)		≤25	Full load
Front/Rear axle (t)		9/16	Strengthen rear axle
Tyre		11R22.5-18PR	Others optional



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DealerInfo



SM4250T0BEV

Pure Electric TerminalTractor



PRODUCT CHARACTERISTICS

01 Heavy Load

- Max tract weight 70t
- 2boxes at one time

02 Long Distance

- Distance to empty: 120km
- Battery life: 18hours
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03 Fast Charge

- 60 minutes

04 Low Cost

- Save 1,200USD maintenance cost each year with simply equipped structure,
- Save 25,000 USD fuel cost each year

05 More Option

- More optional battery capacity

