ThinkQuip

SANY Electric Wheel Loader SW936E



- Warranty: 4,000 Hours / 24 Months
- Battery: 242 kWh (LFP)
- Charger: 240 kW DC Fast Charger
- European Union Certified
- Operating weight: 12,000 kg
- Rated load: 3,500 kg
- Bucket: 2.5 m^3

SANY

Specifications	
Model	**SANY SW936E**
Operating weight	**12,000 kg**
Rated load	**3,500 kg**
Bucket capacity	**2.5 m³**
Bucket options	**2.0–3.0 m³**
Drive axles	**SANY**
Brakes	**Dry**
Tyres	**17.5-25 (L3)**
Lubrication system	**Automatic**
Battery	
Battery capacity	**242 kWh (LFP)**
Standard-Duty Operation	
Runtime at 100% charge	**7–9 hours**
Energy use per hour	**20–30 kWh**
Cabin	
Cabin protection	**ROPS/FOPS**
Climate control	**Air-conditioned**
Operation via display	**Intelligent management display**
Warranty	
Complete machine	**4,000 Hours / 24 Months**

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Charging Equipment	
Charger type	**240 kW DC fast charger**
Certification	**European Union Certified**
Charging guns	**Dual**
Charging Times	
20–80% charge	**45 minutes**
Dimensions	
Overall length with bucket	**7,715 mm**
Cab height	**3,400 mm**
Bucket width	**2,428 mm**
Wheelbase	**3,000 mm**
Dump height	**3,130 mm**
Performance	
Breakout force	**100 kN**
Maximum travel speed	**40 km/h**
Maximum steering angle	**±38°**
Hydraulic cycle time	**10 seconds**

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