

Ground support that's grounded in support & rooted in experience.



SHIRE.EU







TT22e LEAD-ACID BATTERY ELECTRIC TRACTOR



Compact and efficient tow tractor

This lead-acid battery-powered tow tractor is designed for seamless transportation of small cargo and passenger baggage. Its compact design makes it equally effective for indoor and outdoor operations.

Equipped with advanced control systems and integrated cloud connectivity, all operational parameters are accessible via our cloud platform. This feature enables our customers to optimize their operations while allowing SHIRE engineers to provide remote assistance and support.

Our commitment to efficiency ensures maximum operational uptime with an economically viable and environmentally friendly solution.

Power data	Drawbar pull	22kN
	Maximum trailing load	25.000 kg
	Maximum speed	25 km/h
Geometry	Maximum gradient	30%
	Minimum turning radius	3250 mm
	Overall length	3200 mm
	Overall width	1450 mm
	Overall height	1980 mm
	Front track width	1230 mm
	Rear track width	1210 mm
	Wheelbase	1625 mm
	Ground clearance	130 mm
	Tow hook	Customizable
Weight	Kerb weight (incl. battery)	4.500 kg
Towns	Tyres front	185R14
Tyres	Tyres rear	7.00-12-12PR
Powertrain	Power	25kW
	Braking system	Electro-hydraulic braking system
	Steering system	Electro-hydraulic steering system
Battery	Voltage	80V
	Capacity	660Ah
Cabin	Conditioning	Electric heating