

TM-TS 25 NEW

Compact electric tractor truck, suitable for towing loads with ease.



EASY TOWING

The Samag TM-TS 25 is the compact electric tractor truck, ideal for towing loads of up to 2500 kgs.

STRENGTHS:

- Tow hook held in place by **2 masts and 6 bearings** for maximum **strength** and **durability**
- Driving tiller and relative drive wheel located in the central part of the truck ensure the operator the greatest advantages in terms of **safety, stability** and **manoeuvrability** (200° degrees of steering)
- The spring loaded steering system allows you to maintain **constant contact between the drive wheel and the ground**, ensuring excellent truck stability and minimal steering effort even with the truck fully loaded
- Brushless traction motor in AC technology allows **excellent performance** and **speed control on flat surfaces**, and uphill and downhill, reducing maintenance interventions
- Maximum **autonomy** and **battery performance**
- Button for **slow functions**

✓ **LOAD CAPACITY UP TO 2.500 KG**

✓ **SPECIAL DIMENSIONS UPON REQUEST**

SOME OPTIONALS

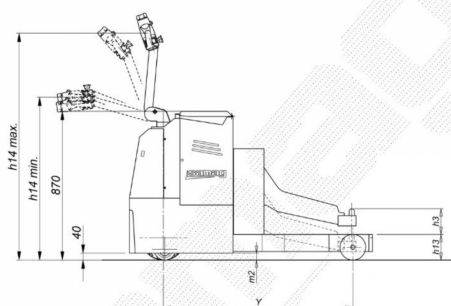


METALLIC/GALVANISED VERSION



LITHIUM BATTERY

Type	Power pallet trucks	Class	Power pallet trucks-Tow trucks
Load capacity (Kg)	2500	Lifting capacity (mm)	150



Tolleranza generale +/-5mm
General tolerance +/-5mm

Characteristics

	1.1	Manufacturer			SAMAG
Characteristics	1.2	Manufacturer's type designation			TM-TS 25
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas			Battery
	1.4	Operator type: hand, pedestrian, standing, seated, order-picker			pedestrian
	1.5	Load capacity/rated load	Q	t	1,25
		Towing capacity	Q	t	2,5
	1.9	Wheelbase	Y	mm	1107
Weight	2.1	Service weight (battery included)		Kg	700
	2.3	Axle loading, unladen (front / rear)		Kg	500 / 200
Wheels and frame	3.1	Tyres: solid rubber, superelastic, pneumatic, polyurethane			Rubber
	3.2	Tyre size, front		mm	260 x 85 / 100 x 40
	3.3	Tyre size, rear		mm	150 x 50
	3.5	Wheels, number front rear (x = driven wheels)			1X + 2/4
	3.6	Tread, front	b10	mm	542
Dimensions	4.4	Lift	h3	mm	150
	4.9	Height of tiller in drive position (min. / max.)	h14	mm	952 / 1264
	4.15	Height of forks from ground	h13	mm	150
	4.19	Overall length	l1	mm	1419
	4.20	Length of face of forks	l2	mm	605
	4.21	Overall width	b1	mm	730
	4.32	Ground clearance, centre of wheelbase	m2	mm	40
	4.34	Aisle width for pallets 800 x 1200 crossways	Ast	mm	-
	4.35	Turning radius	Wa	mm	1305
Performance	5.1	Travel speed (laden / unladen)		Km/h	6 / 6
	5.2	Lift speed (laden / unladen)		m/s	0,03 / 0,05
	5.8	Max. gradeability (laden / unladen)		%	0 / 12
Electric motor	6.1	Traction motor, power KB 60'		KW	1,8 AC
	6.2	Lifting motor, performance 15% ED		KW	2,2
		Steering motor		KW	
	6.3	Battery DIN 43531/35/36 A, B, C,			yes
	6.4	Tension / nominal capacity		V / Ah	24 / 240 - 270
	6.5	Battery weight (± 5%)		Kg	221 - 255
Other data	8.4	Sound level at the driver's ear according to DIN 10 053		dB/(A)	<70

Ast includes "a" (manoeuvring space) = 200 mm and means without towing