

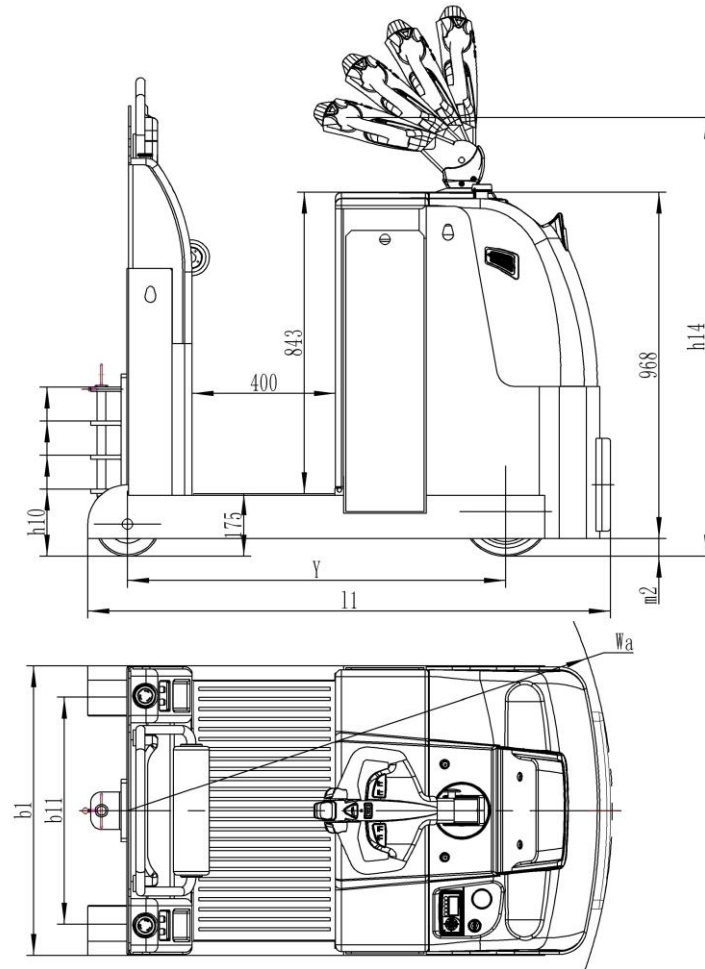


Fig. 2: Technical data

Table 1: Main technical data for standard version

Type sheet for industrial tractor acc. to VDI 2198				
Distinguishing mark	1.2	Manufacturer's type designation		T 30
	1.3	Power (battery ,diesel,petrol gas>manual)		Battery
	1.4	Operator type		Pedestrian
	1.5	Load Capacity / rated load	Q(t)	3.0
	1.7	Rated drawbar pull	F(N)	800
	1.9	Wheelbase	Y(mm)	1051.5
Weight	2.1	Service weight	kg	920
	2.3	Axle loading, unladen front/rear	kg	560/360
Wheel chassis	3.1	Tires		R+PU
	3.2	Tire size, front	Ø x w (mm)	Ø250X82
	3.3	Tire size, rear	Ø x w (mm)	Ø180X76
	3.5	Wheels, number front/rear(x=driven wheels)		1+1X2
	3.6	Tread, front	b10 (mm)	----
	3.7	Tread, rear	b11 (mm)	635
Tires, Chassis	4.9	Height of tiller in drive position min./ max.	h14 (mm)	1450/ 1420/1340/1226
	4.12	Overall length	h10(mm)	188/283/378/473
	4.19	Overall width	l1 (mm)	1453

	4.21	Overall width	b ₁ (mm)	810
	4.32	Ground clearance, centre of wheelbase	m ₂ (mm)	50
	4.35	Turning radius	Wa (mm)	1348
Performance data	5.1	Travel speed, laden/ unladen	km/h	7.0/7.5
	5.5	Drawbar pull, laden/unladen	N	800/--
	5.6	Max. drawbar pull, laden/unladen	N	2800/--
	5.10	Service brake		Electromagnetic
E- Motor	6.1	Drive motor rating S2 60min	kW	2.9
	6.3	Battery acc. to DIN 43531/ 35/ 36 A, B, C, no		No, 3PZS
	6.4	Battery voltage, nominal capacity K5	V/Ah	24/465
	6.5	Battery weight	kg	377
Additional data	8.1	Type of drive control		AC- speed control
	8.4	sound level at driver`s ear acc. to EN 12053	dB(A)	70