



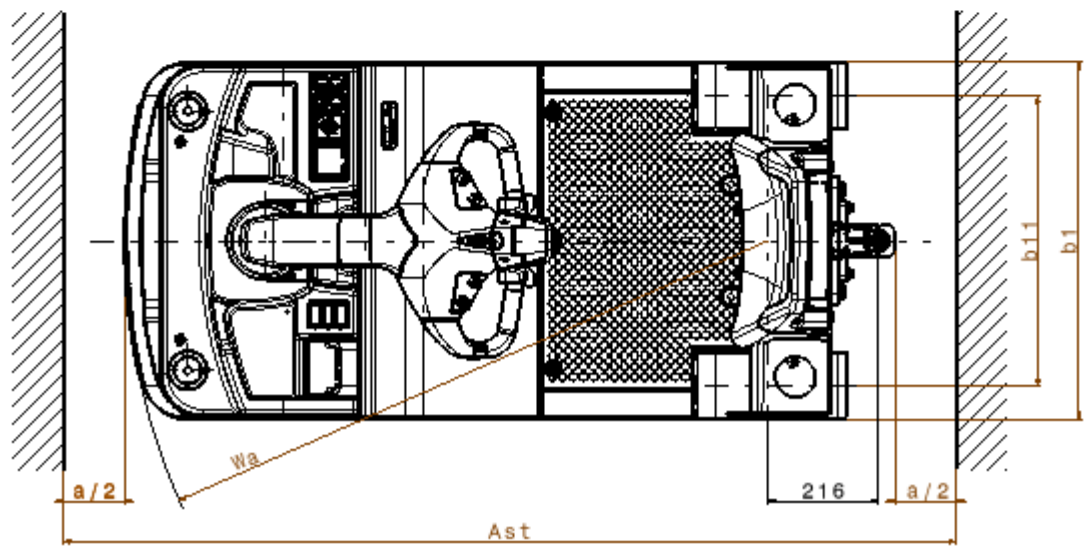
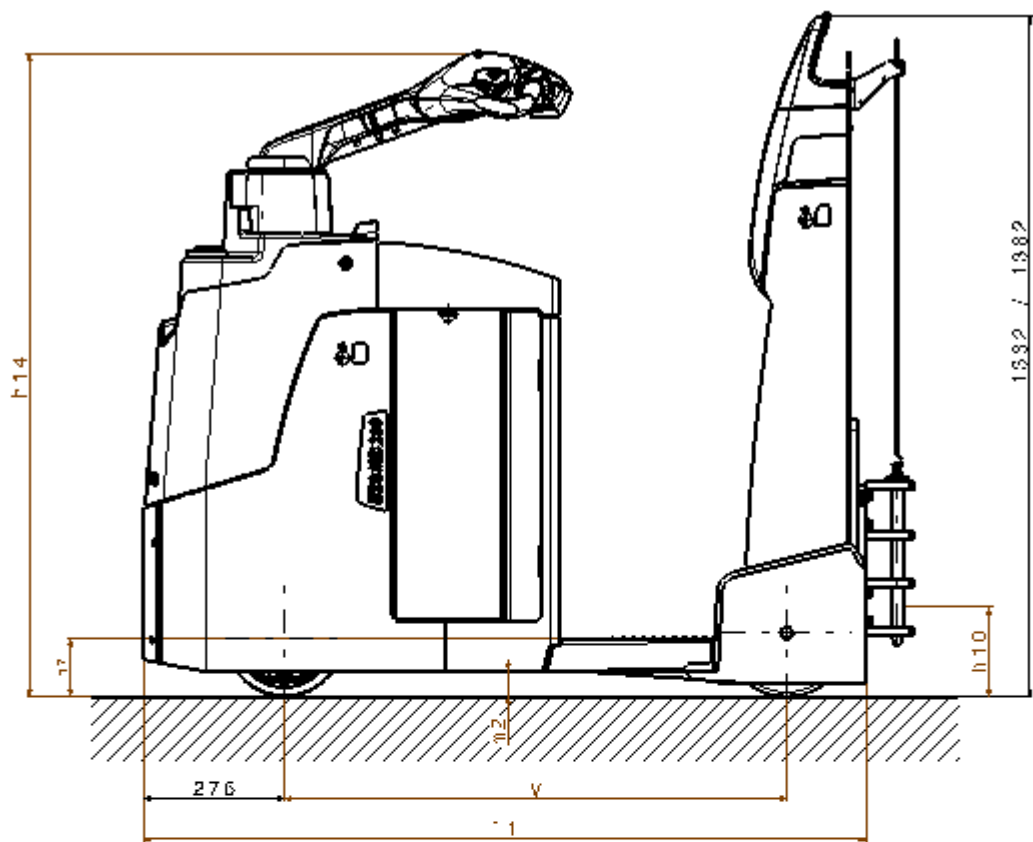
Electric tow tractor

EZS MB 230

Load capacity: 3000 kg

EZS MB 230

Truck-Layout



VDI table

Stand-on: 10/2020

Characteristic	1.1	Manufacturer (abbreviated description)			Jungheinrich
	1.3	Drive			Electric
	1.4	Operation			Stand-on
	1.5	Load capacity/load	Q	kg	3000
	1.7	Rated drawbar pull		N	750
	1.9	Wheelbase	y	mm	982
Weights	2.1.1	Service weight (incl. battery)		kg	782
	2.3	Axle load unladen front/rear		kg	412 / 370
Wheels/suspension system	3.1	Tyres			PU
	3.2	Tyre size, front			Ø230 x 70
	3.3	Tyre size, rear			Ø250 x 80
	3.5	Wheels, number front/back (x=driven)			1x / 2
	3.7	Tread width, rear	b ₁₁	mm	568
Basic dimensions	4.8	Seat height/stand height	h ₇	mm	118
	4.9	Height of tiller handle in drive position min./max.		mm	1262 / 1262
	4.12	Coupling height	h ₁₀	mm	175
	4.19	Overall length	l ₁	mm	1416
	4.21.1	Overall width	b ₁	mm	700
	4.32	Ground clearance centre of wheelbase	m ₂	mm	50
	4.35	Turning radius	W _a	mm	1261
Performance data	5.1	Travel speed laden/unladen		km/h	7.5 / 8.5
	5.5	Drawbar pull laden/unladen		N	750 / 750
	5.6	Max. drawbar pull laden/unladen		N	2600 / 2600
	5.10	Service brake			electromagnetic
E-motor/ Electronics	6.1	Drive motor, performance S2 60 min		kW	1.6
	6.4	Battery voltage/nominal capacity		V / Ah	24 / 250
	6.5	Battery weight		kg	210
	6.6	Energy consumption according to VDI cycle		kWh/h	0.89
Other	8.1	Type of drive control			AC speedCONTROL
	10.5	Steering version			Electric power steering
	10.7	Sound level as per EN12053, operator's ear		dB (A)	64
- This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values.					

The German production facilities in
Norderstedt, Moosburg and Landsberg
are certified.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet
European safety requirements.



 **JUNGHEINRICH**