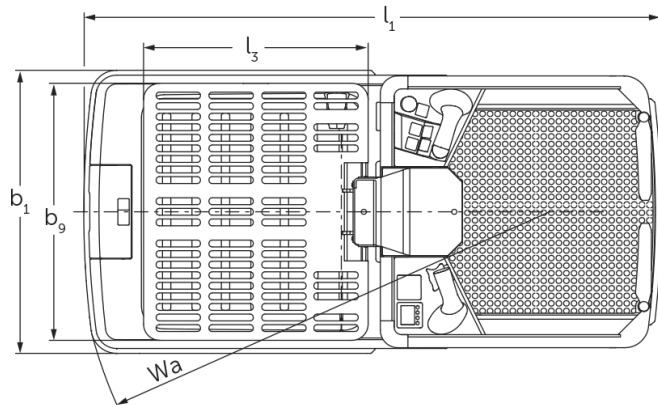
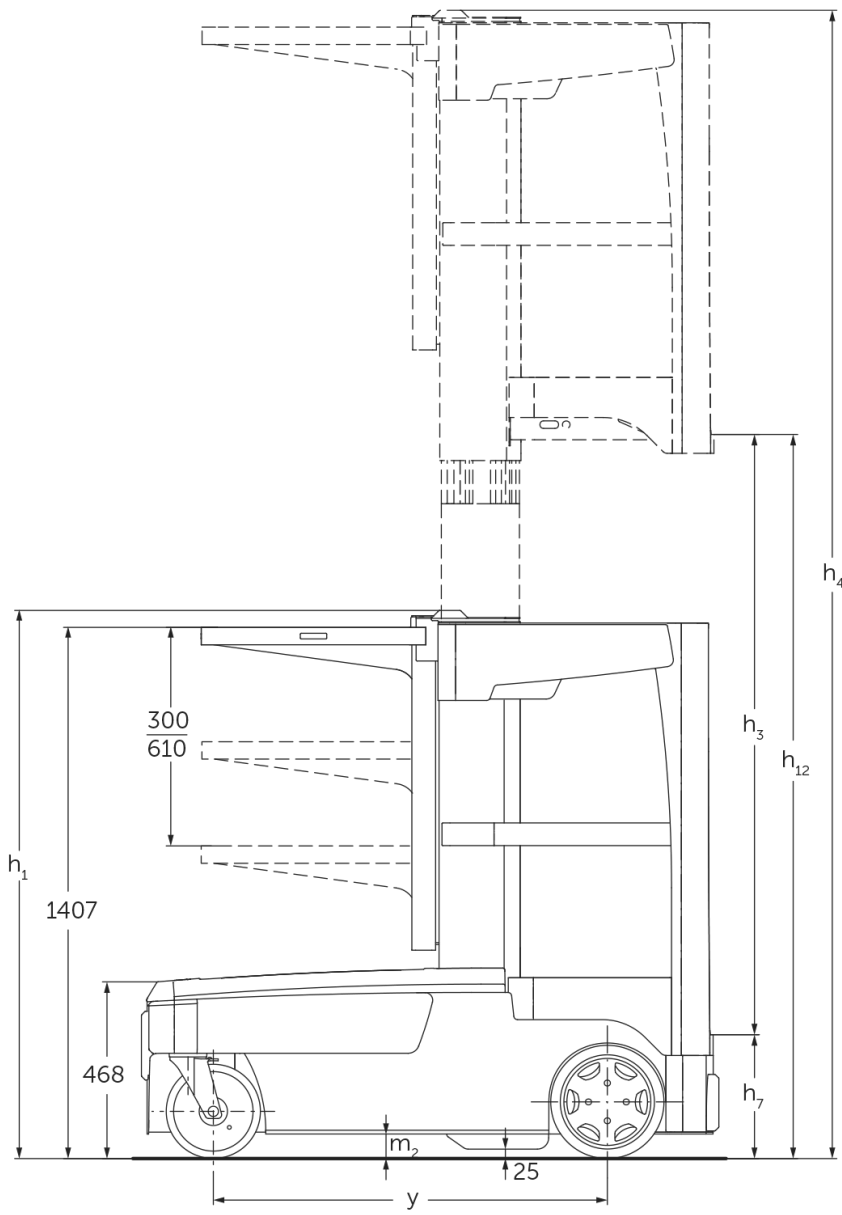




Small parts order picker **EKM 202**

Lift height: 3000 mm / Load capacity: 215 kg

EKM 202



VDI table

Stand-on: 11/2021

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich	
	1.2	Manufacturer's type designation		EKM 202	
	1.3	Drive		Electric	
	1.4	Operation		Order pickers	
	1.5	Load capacity/load	Q	kg	215
	1.9	Wheelbase	y	mm	1045
Weights	2.1	Service weight		kg	645
	2.2	Axle load laden front/rear		kg	520 / 340
	2.3	Axle load unladen front/rear		kg	233 / 412
Wheels/suspension system	3.1	Tyres			Polyurethane (PU)
	3.2	Tyre size, front			Ø 200x50
	3.3	Tyre size, rear			Ø 300x65
	3.5	Wheels, number front/back (x=driven)			2/2x
	3.6	Tread width, front	b ₁₀	mm	568
	3.7	Tread width, rear	b ₁₁	mm	652
	Basic dimensions	4.4	Lift (h ₃)	h ₃	mm
4.8		Seat height/stand height	h ₇	mm	324
4.9		Height of tiller handle in drive position min./max.		mm	1046 / 1046
4.14		Stand height, elevated	h ₁₂	mm	3324
4.16		Loading area length	l ₃	mm	595
4.18		Loading area width	b ₉	mm	681
4.19		Overall length	l ₁	mm	1528
4.21.1		Overall width	b ₁	mm	750
4.32		Ground clearance centre of wheelbase	m ₂	mm	65
4.35		Turning radius	W _a	mm	1250
4.38		Order picking height		mm	4924
4.38.1		Reach height		mm	5324
Performance data		5.1	Travel speed laden/unladen		km/h
	5.2	Lift speed laden/unladen		m/s	0.14 / 0.19
	5.3	Lowering speed laden/unladen		m/s	0.27 / 0.2
	5.8	Max. gradeability laden/unladen		%	15 / 15
	5.10	Service brake			electric
E-motor/ Electronics	6.1	Drive motor, performance S2 60 min		kW	1
	6.2	Lift motor, performance with S3		kW	2.2
	6.4	Battery voltage/nominal capacity		V / Ah	24 / 190
	6.5	Battery weight		kg	120
Other	8.1	Type of drive control			AC
	10.7	Sound level as per EN12053, operator's ear		dB (A)	60

- 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.

- 4.4: The retracted height (h₁) is 1452 mm
- 4.4: The extended height (h₄) is 4452 mm

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

ISO 9001
ISO 14001

 **JUNGHEINRICH**