



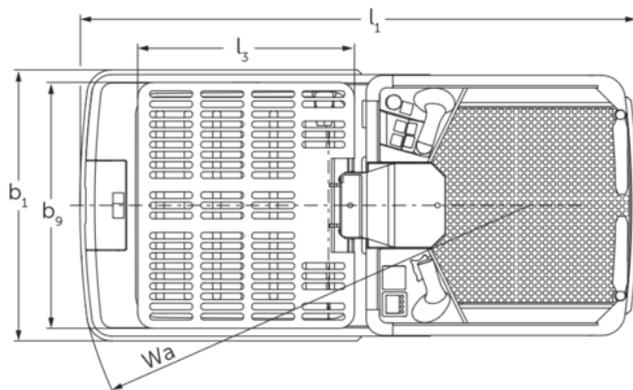
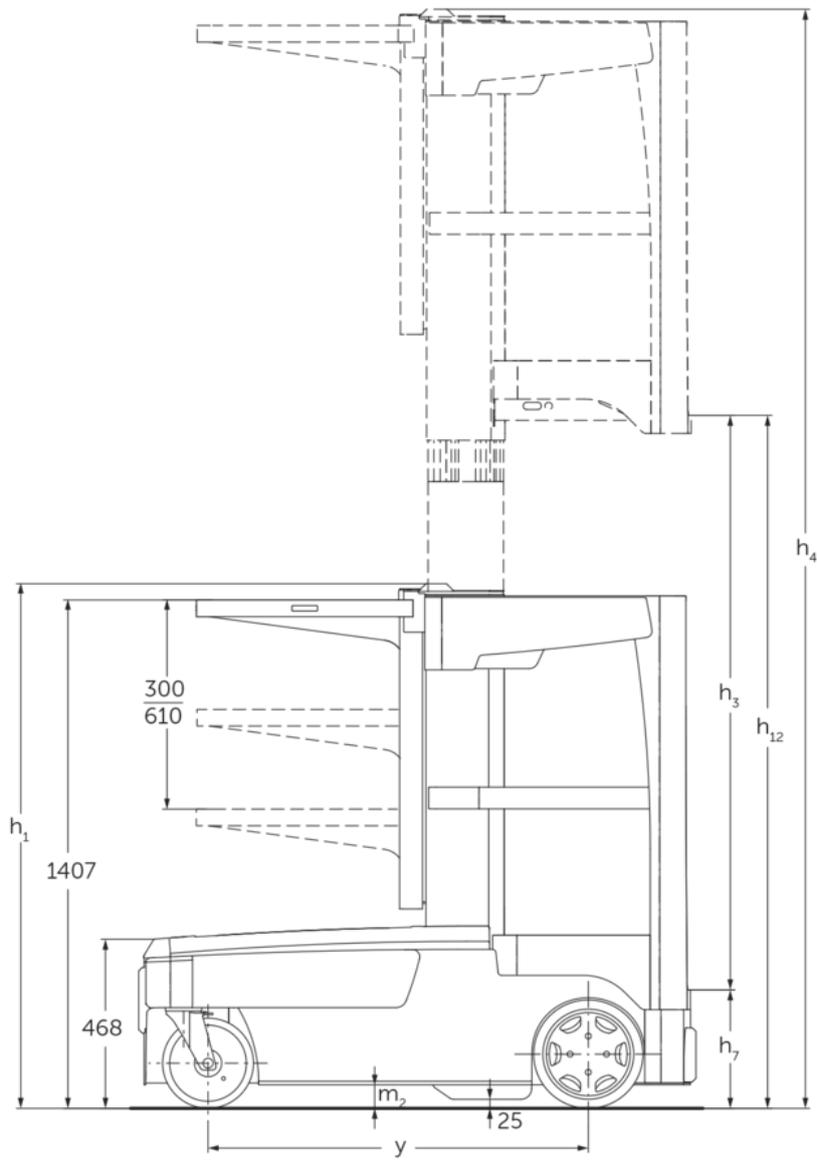
Small parts order picker

EKM 202

Lift height: 3000 mm / Load capacity: 215 kg



EKM 202



VDI table

Characteristic	1.1	Manufacturer (abbreviated description)			Jungheinrich
	1.2	Manufacturer's type designation			EKM 202
	1.3	Drive type			electric
	1.4	Operation			Order pickers
	1.5	Load capacity/load	Q	kg	215
	1.9	Wheelbase	y	mm	1045
Weights	2.1	Netto weight		kg	645
	2.2	Axle load laden front/rear		kg	520 / 340
	2.3	Axle load unladen front/rear		kg	233 / 412
Wheels/chassis	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	b10	mm	568
	3.7	Tread width, rear	b11	mm	652
	Basic dimensions	4.2	Retracted mast height (h1)	h1	mm
4.4		Lift (h3)	h3	mm	3000
4.5		Extended mast height (h4)	h4	mm	4452
4.8		Seat height/stand height	h7	mm	324
4.9		Height of tiller handle in drive position min./max.	h14	mm	1046 / 1046
4.14		Stand height, elevated	h12	mm	3324
4.16		Loading area length	l3	mm	595
4.18		Loading area width	b9	mm	681
4.19		Total length	l1	mm	1528
4.21.1		total width	b1	mm	750
4.32		Ground clearance centre of wheelbase	m2	mm	65
4.35		Turning radius	Wa	mm	1250
4.38.1		Reach height		mm	5324
Performance data	5.1	Travel speed laden/unladen		km/h	8 / 8
	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

Electric 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 pressure level according to EN12053	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.

- VDI no. 4.4: the retracted height is 1,452 mm
- VDI no. 4.4: the extended height is 4,452 mm

The German production facilities in
Norderstedt, Moosburg and Landsberg are
certified as well as our Genuine Parts
Center in Kaltenkirchen.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet European
safety requirements.



 **JUNGHEINRICH**