



Medium/high level order picker

EKS 310s

Lift height: 4250-7000 mm / Load capacity: 1000 kg

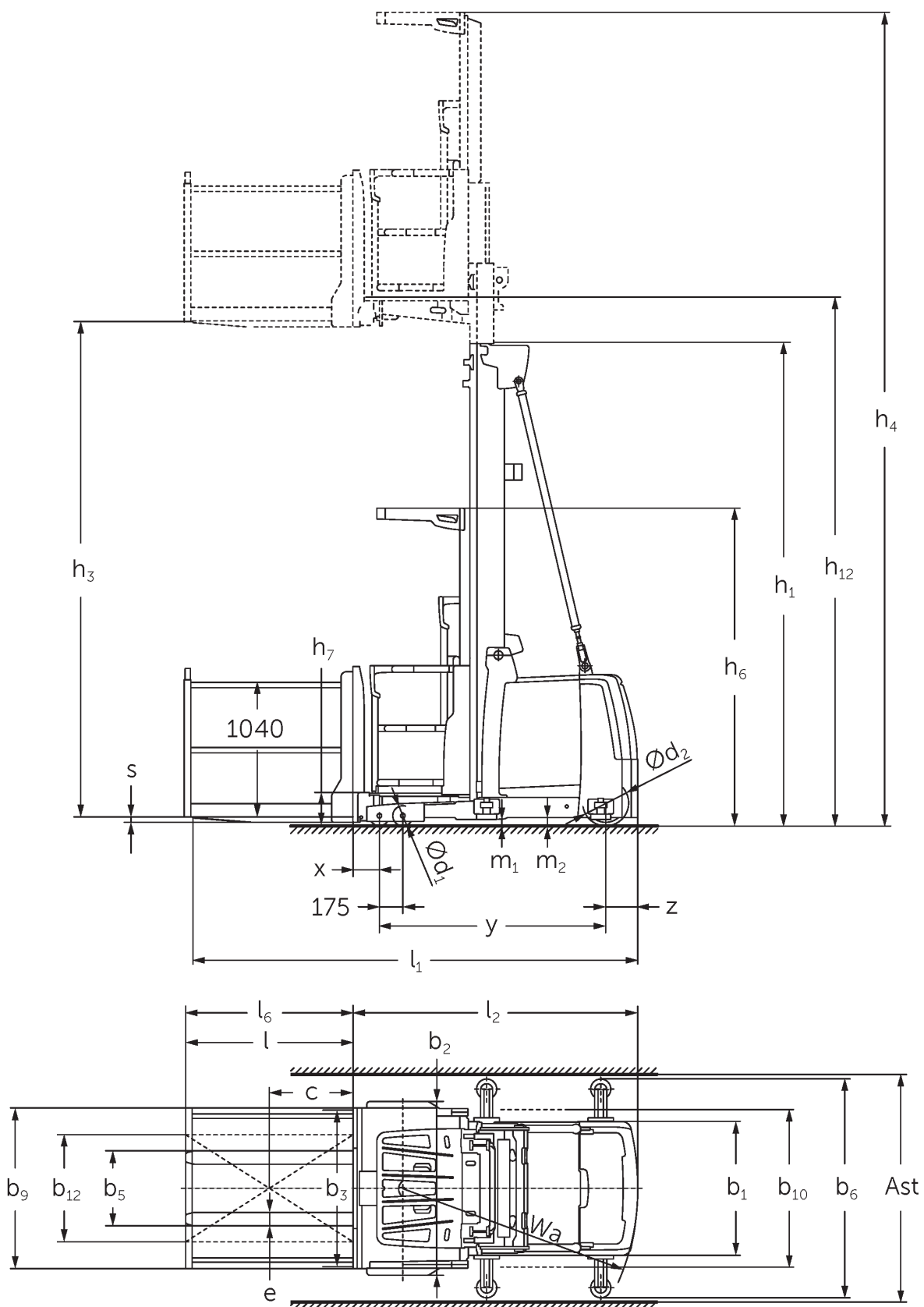
EKS 310s



EKS 3/4 Z version technical drawing



EKS 3/4 0 version technical drawing



EKS 3/4 L version technical drawing

EKS 310s

EKS 310s Z_I, EKS 310s Z_SF, EKS 310s L_I, EKS 310s L_SF, EKS 310s O_I, EKS 310s O_SF	Lift (h3)	Retracted mast height (h1)	Free lift (h2)	Extended mast height (h4)
Duplex mast ZT	2800 mm	2325 mm		5170 mm
	3500 mm	2550 mm		5870 mm
	4250 mm	2950 mm		6620 mm
	5000 mm	3330 mm		7370 mm
	5500 mm	3600 mm		7870 mm
	6000 mm	3850 mm		8370 mm
Triplex mast DT	4750 mm	2370 mm		7120 mm
	5500 mm	2610 mm		7870 mm
	6000 mm	2780 mm		8370 mm
	6500 mm	2940 mm		8870 mm
	7000 mm	3110 mm		9370 mm
Triplex mast DZ	4750 mm	2370 mm		7120 mm
	5500 mm	2610 mm	240 mm	7870 mm
	6000 mm	2780 mm	410 mm	8370 mm
	6500 mm	2940 mm	570 mm	8870 mm
	7000 mm	3110 mm	740 mm	9370 mm

Electric motor/electronics	6.1	Drive motor, performance S2 60 min	kW	3
	6.2	Lift motor, performance with S3	kW	12
	6.4	Battery voltage/nominal capacity	V / Ah	48 / 465
	6.5	Battery weight	kg	740
Other	8.1	Type of drive control		AC synchronous reluctance
	10.5	Steering version		electric
	10.7	Sound pressure level according to EN12053	dB (A)	59
- 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.				

5.1. With drivePLUS performance module

5.2. With liftPLUS performance module

5.3. With liftPLUS performance module

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.



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