

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	model designation	EGU 120 Li
3.	Carrying capacity	Q	t 1.2
4.	Load center	C	mm 600
5.	Type of drive	diesel, petrol, l.p. gas, electric	electric
6.	Operator type	stand on/driver seated	pedestrian-controlled
7.	Wheels	C=cushion, P=pneumatic	PU
8.	Wheels (driven)	number front/rear	1x-2/4
9.	Lift	h ₃ standard lift height	mm 110
10.	Load height	h ₁₃ lowered height	mm 80
11.	Load height	l ₁ length	mm 1,651
12.	Load width	b ₁ width	mm 550
13.	Height	h ₁₄ height of shaft	mm 635/1,200
14.	Dimensions	l ₂ length incl. forks	mm 1.651
15.	Dimensions	b ₅ distance of forks	mm 550
16.	Forks	s x e x l	mm 45 x 160 x 1,150
17.	Forks	B	mm 550
18.	Forks	M	mm
19.	Forks		mm
20.	Load distance	X	mm 854
21.	Turning radius	W _a	mm 1,452
22.		with low speed	mm
23.	Aisle for 90° stacking	pal. 800 x 1.200	mm 1,900
24.	Speeds	travel speed with/without load	km/h 4/4.5
25.	Speeds	lift time with/without load	m/s 0.04/0.06
26.	Speeds	lower time with/without load	m/s 0.06/0.06
27.	Gradeability	with/without load	% 5/20
28.	max. gradeability	with/without load	% 5/20
29.	Weight	incl. battery	kg 140
30.	Axle loadings	with load front/rear	kg
31.	Wheels	dimensions front/rear	“ or mm diam. 250/80
32.	Wheel base	Y	mm 1,269
33.	Ground clearance	m ₂ at center of truck	mm 35
34.	Electric motors	drive motor	kW 0.6
35.	Electric motors	lifting motor	kW 0.8
36.	Brakes	service brake/parking brake	electronic
37.	Battery		V/Ah 48/20
38.	Battery	type	Lithium
39.	Battery	weight	kg 8
40.	Speed control	electronic	AC
41.	Noise level	at ear of driver (DIN 12053)	dB (A) 70

*valid for standard version as per VDI 2198
June 2018 - subject to amendments

