

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	Model designation	EGU 2500
3.	Carrying capacity	Q	t 2,5
4.	Load centre	C	mm 600
5.	Type of drive	Diesel, petrol, l.p. gas	electric
6.	Operator type	stand on / driver seated	pedestrian
7.	Tyre	C=cushion, P=pneumatic	PU/Vulkollan
8.	Wheels (driven)	number front / rear	1x + 2/4
9.	Lift	h3 standard lift height	mm 125
10.	Load height	h13 lowered height	mm 85
11.	Load height	l1 length	mm 1.760
12.	Load height	b1 / b2 width above cap	mm 690
13.	Load height	h14 height of shaft	mm 850 / 1.305
14.	Dimensions	l2 length up to forks	mm 610 / 680
15.	Dimensions	b5 distance of forks/width over forks	mm 330 / 670
16.	Forks	s/e/l	mm 55 / 170 / 1.150
17.	Load distance	x	mm 909
18.	Turning radius	Wa	mm 1.530
19.	Aisle for 90° stacking	Ast pallet 800 x 1.200	mm 2.021
20.	Speeds	Travel speed with / without load	km / h 6.0 / 6.0
21.	Speeds	Lift time with / without load	m / s 0.049 / 0.067
22.	Speeds	Lower time with / without load	m / s 0.06 / 0.06
23.	max. Gradeability	with / without load	% 8 / 20
24.	Weight	incl. battery	kg 579
25.	Axle loadings	with load front / rear	kg 980 / 2.100
26.	Axle loadings	without load front / rear	kg 460 / 137
27.	Tyres	Dimensions front	“ or mm 230 x 70
28.	Tyres	Dimensions rear	“ or mm 85 x 85
29.	Tyres	additional tyres	“ or mm 100 x 40
30.	Wheel base	y	mm 1.340
31.	Track width	s front / rear	476 / 370
32.	Ground clearance	m2 at center of wheelbase	mm 30
33.	Electric motors	drive motor	kW 2,6
34.	Electric motors	lifting motor	kW 1,4
35.	Brakes	Service brake / parking brake	Electric
36.	Brakes	mec. / hydr. / electr.	Electric
37.	Battery	V / AH	V / AH 24/180 - 375
38.	Battery	type	PZS
39.	Battery	weight	kg 180
40.	Clutch		
41.	Speed control		
42.	Noise level	at ear of driver	dB 70
43.	Drive axle		
44.	Operating pressure		N

*valid for standard version as per VDI 2198

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