

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	model designation	EGV 1000
3.	Carrying capacity	Q t	1,0
4.	Load centre	C mm	600
5.	Type of drive	diesel, electr.	electric
6.	Operator type	stand on / driver seated	Pedestrian controlled
7.	Tyre	C = cushion, P = pneumatic, SE = super-elastic, PU = polyurethane	PU
8.	Wheels (x = driven)	number front / rear	1 x + 1 / 2
9.	Lift	h3 standard lift height mm	2.500 – 5.500
10.		h2 standard free lift mm	0 – 2.200
11.		h5 special free lift mm	100
12.	Fork	length x width x thickness mm	1.160 x 180 x 65
13.	Tilt angle	forwards a backwards b (°)	
14.	Dimensions	L2 length with fork thickness mm	732
15.		B width mm	800
16.		h1 mast standard lowered mm	2.100-3.200
17.		h4 mast standard extended mm	3.728
18.	Turning radius	Wa mm	1.460
19.	Load distance	x from centre or front axle mm	570
20.	Aisle for 90° stacking	DIN 1.000 x 1.200 mm mm	2.398
21.	Stability factor	DIN standard 15138 (F.E.M.)	yes
22.	Speeds	travel laden / unladen km / h	6,0 / 6,0
23.		lift laden / unladen m / s	0,17 / 0,28
24.		lower laden / unladen m / s	0,40 / 0,35
25.	Drawbar pull	at the hook laden / unladen N	
26.	Gradeability	laden %	12,42 / 5,1
27.	Weight of truck	kg	956
28.	Axle loadings	unladen front / rear kg	642 / 314
29.		laden front / rear kg	676 / 1.280
30.	Tyres	number front / rear	1x + 1 / 2
31.		dimensions front “ or mm	230 x 75
32.		dimensions rear “ or mm	85 x 74
33.	Wheel base	y mm	1.315
34.	Track width	b10/b11 centre wheels front / rear mm	510 / 420
35.	Ground clearance	m1 at the deepest point mm	30
36.	(laden)	m2 at centre of wheelbase mm	20
37.	Brakes	service brake	electro-magnetic
38.	Brakes	parking brake	
39.	Battery		DIN 43535 B
40.		capacity V / Ah	24V / 150-250Ah
41.	Electric motor	drive motor kW	1,2
42.		lift motor kW	2,2
43.	Noise level	in driver's ear dB	67
44.	Transmission		
45.	Hydr. pressure	N	

