

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	model designation	EGV S 1200
3.	Carrying capacity	Q t	1,2
4.	Load centre	C mm	600
5.	Type of drive	diesel, petrol, l.p.gas	battery
6.	Operator type	stand on / driver seated	Standing electric
7.	Tyre	C = cushion, P = pneumatic	PU polyurethan
8.	Wheels (x = driven)	number front / rear	1x+2/4
9.	Lift	h3 standard lift height mm	2.000 – 5.500
10.		h2 standard free lift / initial mm	90 / 125
11.		h5 special free lift mm	1.090 – 1.890
12.	Fork	length x width x thickness mm	1.150 x 185 x 60
13.	Dimensions	L2 length with fork thickness mm	985
14.		B Width mm	800
15.		h1 mast standard lowered mm	1.580 – 2.540
16.		h4 mast standard extended mm	2.580 – 6.250
17.	Turning radius	Wa mm	1.745
18.	Load distance	x from centre or front axle mm	748
19.	Aisle for 90° stacking	with palette 1000x1200 / 800x1200 mm	2.550 / 2.600
20.	Stability factor	DIN standard 15138 (F.E.M.)	yes
21.	Speeds	travel laden / unladen km / h	7
22.		lift laden / unladen m / s	0,140 / 0,210
23.		lower laden / unladen m / s	0,260 / 0,165
24.	Drawbar pull	at the hook laden / unladen N	
25.	Gradeability	laden/ unladen %	10/16
26.	Weight of truck	kg	1.295
27.	Axle loadings	unladen front / rear (incl. battery) kg	980/315
28.		laden front / rear (incl. battery) kg	1.190/1.305
29.	Tyres	number front / rear	1x + 2/4
30.		dimensions front ϕ “ or mm	230/75
31.		dimensions rear ϕ “ or mm	85 / 70
32.	Wheel base	Y mm	1.507
33.	Track width	centre wheels front / rear mm	
34.	Ground clearance	m1 at the deepest point mm	25
35.	(laden)	m2 at centre of wheelbase mm	25
36.	Brakes	Service brake	electric
37.	Brakes	Parking brake	electromagnetic
38.	Battery	Type	
39.		Volt / Ah cap. V / Ah	24/240-300
40.	Electric motor	Drive motor kW	2,2
41.		Lifting motor kW	2,2
42.	Speed control		AC
43.	I.C. engine	Manufacturer / type kW	
44.	Noise level	EN 12053 dB(A)	65
45.	Operating pressure	N	150

*valid for standard version as per VDI 2198 - modification without pre-notice

