

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	Model designation	EFG 3
3.	Carrying capacity	Q	t 3
4.	Load centre	C	mm 500
5.	Type of drive	Diesel, petrol, l.p. gas	electric
6.	Operator type	stand on / driver seated	driver seated
7.	Tyre	C=cushion, P=pneumatic	SE
8.	Wheels (driven)	number front / rear	2 / 2
9.	Lift	h3 standard lift height	mm 3.100 – 7.500
10.	Lift	h2 standard free lift	mm 100
11.	Lift	h5 special free lift	mm -
12.	Fork	Length x width x thickness	mm 1.150 x 125 x 45
13.	Tilt angle	Forward a backwards b	(°) 6 / 8
14.	Dimensions	L2 Length with fork thickness	mm 2.492
15.	Dimensions	B Width	mm 1.120
16.	Dimensions	h1 Mast standard lowered	mm 2.192 – 2.680
17.	Dimensions	h4 Mast standard extended	mm 3.800
18.	Turning radius	Wa Outer	mm 2.150
19.	Load distance	x from center or front axle	mm 430
20.	Aisle for 90° stacking		mm 3.780 / 3.980
21.	Stability factor	DIN standard 15138 (F.E.M.)	yes
22.	Speeds	Travel laden / unladen	km / h 20 / 16
23.	Speeds	Lift laden / unladen	m / s 0,60 / 0,43
24.	Speeds	Lower laden / unladen	m / s 0,58 / 0,58
25.	Drawbar pull	At the hook laden / unladen	daN 4.500/5.800
26.	Gradeability	Laden	% 26/15
27.	Weight of truck		kg 5.220
28.	Axle loadings	unladen front / rear	kg 2.700 / 2.520
29.	Axle loadings	laden front / rear	kg 7.380/840
30.	Tyres	No. front / rear	2 / 2
31.	Tyres	dimensions front	“ or mm 23 x 10 - 12
32.	Tyres	dimensions rear	“ or mm 18 x 7 – 8
33.	Wheel base	Y	mm 1.720
34.	Track width	center wheels front / rear	mm 950 / 940
35.	Ground clearance	m1 at the deepest point	mm 140
36.	(laden)	m2 at center of wheelbase	mm 125
37.	Brakes	Service brake	hydr.
38.	Brakes	Parking brake	hand
39.	Battery	Type	DIN 43536A
40.	Battery	Volt / Ah cap. (55 hrs. rate)	V / Ah 80 / 620 – 775
41.	Electric motors	drive motor	kW 20
42.	Electric motors	lifting motor	kW 16
43.	I.C.engine	Manufacturer / type	
44.	I.C.engine	Continous output to DIN 6270	R.P.M.
45.	I.C.engine	At engine speed (DIN 6270)	kW
46.	I.C.engine	Fuel consumption	l / h
47.	I.C.engine	Strokes / no. of cyl / cap	(cm3)
48.	Clutch		stepless
49.	Speed control		electronic
50.	Noise level		db (A) 67
51.	Drive axle		
52.	Operating pressure		N 200

*valid for standard version as per VDI 2198 – subject to modification without notice
valid from July 2015

