

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	Model designation	EFG 960
3.	Carrying capacity	Q	t 9.000
4.	Load centre	C	mm 600
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=solid	SE
8.	Wheels (x = driven)	number front / rear	4 x / 2
9.	Lift	h3 standard lift height, free lift mast	mm 4.000
10.	Lift	h2 standard free lift	mm 2.045
11.	Lift	h5 special free lift	mm -
12.	Fork	Length x width x thickness	mm 2.400 x 200 x 65
13.	Tilt angle	Forward a backwards b	(°) 5/10
14.	Dimensions	L2 Length with fork thickness	mm 3.980
15.	Dimensions	B Width	mm 2.000
16.	Dimensions	h1 Mast standard lowered	mm 3.205
17.	Dimensions	h4 Mast standard extended	mm 5.180
18.	Turning radius	Wa Outer	mm 3.550
19.	Load distance	x from center or front axle	mm 680
20.	Aisle for 90° stacking		mm 5.240 / 5.640
21.	Stability factor	DIN standard 15138 (F.E.M.)	Yes
22.	Speeds	Travel laden / unladen	km / h 23/23
23.	Speeds	Lift laden / unladen	m / s 0,41/0,41
24.	Speeds	Lower laden / unladen	m / s 0,40/0,40
25.	Height, cabin	h6	mm 2.657
26.	Gradeability	Laden / unladen	% 7 / 12
27.	Weight of truck	with battery	kg 13.500
28.	Axle loadings	unladen front / rear	kg 5.800 / 7.700
29.	Axle loadings	laden front / rear	kg 20.080/2.420
30.	Tyres	No. front / rear	4 / 2
31.	Tyres	dimensions front	“ or mm 8.25-15SC20
32.	Tyres	dimensions rear	“ or mm 8.25-15SC20
33.	Wheel base	Y	mm 2.650
34.	Track width	front wheels axle	mm 1.620
35.	Ground clearance	m1 at the deepest point	mm 200
36.	(laden)	m2 at center of wheelbase	mm 230
37.	Brakes	Service brake	hydr.
38.	Brakes	Parking brake	spring brake
39.	Battery	Type	PzS
40.	Battery	Volt / Ah cap.	V / Ah 80 / 1.240-1.680
41.	Electric motors	drive motor	kW AC27
42.	Electric motors	lifting motor	kW AC24
43.	Norm	EN ISO 3691	
44.	Norm	EN 12895	
45.	Clutch		Hydr.
46.	Speed control		electronic
47.	noise level		dB (A) 68
48.	Drive axle	KESSLER	differential
49.	Operating pressure		bar 150

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