

DATA SHEET

1.	Manufacturer	name	DEUTRUCK
2.	Type	model designation	TFG 2,5
3.	Carrying capacity	Q	t 2,5
4.	Load centre	c	mm 500
5.	Type of drive	diesel, petrol, l.p. gas	LPG
6.	Operator type	stand on / driver seated	driver seated
7.	Tyre	C=cushion, P=pneumatic, SE=super elastic	SE (P)
8.	Wheels (x=driven)	number front/rear	2x / 2
9.	Lift	h3 standard lift height	mm 2.700-7.000
10.		h2 standard free lift	mm 145
11.		h5 special free lift	mm
12.	Fork	length x width x thickness	mm 1.150 x 125 x 45
13.	Tilt angle	forward / backward	° 6 / 8
14.	Dimensions	l1 overall length	mm 2.730
15.		b1 overall width	mm 1.229
16.		h1 mast standard lowered	mm 1.900-3.065
17.		h4 mast standard extended	mm 3.435-7.795
18.	Turning radius	Wa	mm 2.355
19.	Load distance	x	mm 515
20.	Aisle for 90° stacking	1.000 x 1.200	mm 4.050
21.	Stability factor	DIN standard 15138 (F.E.M.)	Yes
22.	Speeds	travel laden / unladen	km / h 20,3 / 20
23.		lift laden / unladen	m / s 0,49
24.		lower laden / unladen	m / s 0,50
25.	Drawbar pull	at the hook laden / unladen	N 21.000 / 12.800
26.	Gradeability	laden / unladen	% 27 / 26
27.	Weight of truck	service weight	kg 4.350
28.	Axle loadings	unladen front / rear	kg 1.750 / 2.600
29.		laden front / rear	kg 6.450 / 900
30.	Tyres	number front / rear	2 / 2
31.		dimensions front	mm 7.00-12
32.		dimensions rear	mm 6.00-9
33.	Wheel base	y	mm 1.700
34.	Track width	front / rear	mm 1.045/ 940
35.	Ground clearance	m1 (under mast, laden)	mm 130
36.		m2 (at lowest point, between axles)	mm 165
37.	Brakes	service brake	hydrostatic
38.		parking brake	mech.
39.	Battery	type	
40.		volt / Ah cap.	V / Ah 12/90
41.	Electric motor	drive motor	kW 38
42.		lifting motor	kW
43.	I.C. engine	Manufacturer / type	NISSAN K25
44.		continuous output (ISO 1585)	2.400
45.		at engine speed (ISO 1585)	C.P.M.
46.		fuel consumption	l/h
47.		strokes / no. of cyl. / cap.	(cm ³) 4 / 4 / 2.500
48.		Tank volume	l 60
49.	Drive control		Powershift
50.	Sound level (driver)		dB (A) 76
51.	Operating pressure		bar 160

*valid for standard version as per VDI 2198 – subject to modification without pre-advice
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