

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	Model designation	TFG 1,6
3.	Carrying capacity	Q	t 1,6
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	SE = super elastic	SE (L)
8.	Wheels (driven)	number front / rear	2 / 2
9.	Lift	h3 standard lift height	mm 3.300-7.000
10.		h2 standard free lift	mm 150
11.		h5 special free lift	mm
12.	Fork	Length x width x thickness	mm 1.150 x 100 x 40
13.	Tilt angle	Forward a backwards b	(°) 7 / 7
14.	Dimensions	L2 Length with fork thickness	mm 2.236
15.		B1 Width	mm 1.080
16.		h1 Mast standard lowered	mm 2.185
17.		h4 Mast standard extended	mm 3.920
18.	Turning radius	Wa Outer	mm 2.020
19.	Load distance	x from centre or front axle	mm 398
20.	Aisle for 90° stacking		mm 3.818
21.	Stability factor	DIN standard 15138 (F.E.M.)	yes
22.	Speeds	Travel laden / unladen	km / h 19,5 / 18,7
23.		Lift laden / unladen	m / s 0,63 / 0,61
24.		Lower laden / unladen	m / s 0,49 / 0,55
25.	Drawbar pull	At the hook laden / unladen	N 12.765
26.	Gradeability	laden / unladen	% 25
27.	Weight of truck		kg 2.840
28.	Axle loadings	unladen front / rear	kg 1.330 / 1.510
29.		laden front / rear	kg 3.930 / 520
30.	Tyres	No. front / rear	2 x / 2
31.		dimensions front	“ or mm 6.50 x 10
32.		dimensions rear	“ or mm 18 x 7 – 8
33.	Wheel base	Y	mm 1.495
34.	Track width	b10/b11	mm 900
35.	Ground clearance	m1 at the deepest point	mm 120
36.	(laden)	m2 at centre of wheelbase	mm 130
37.	Brakes	Service brake	hydr.
38.		Parking brake	hand
39.	Battery	Type	starter
40.		Volt / Ah cap. Discharge	V / Ah 12/66
41.	I.C.engine	Manufacturer / type KUBOTA 2503	gas
42.		Continous output to ISO 1585	R.P.M. 2.600
43.		At engine speed (ISO 1585)	kW 43
44.		Fuel consumption	l / h 2,2
45.		Strokes / no. of cyl / cap	(cm3) 4 / 2.494
46.	Speed control	type	electric
47.	Noise level	At driver's ear acc. EN12053	dB (A) 75
48.	Transmission		torque converter
49.	Operating pressure		bar 160

valid for standard version as per VDI 2198 - modifications without pre-notice
Version: 02/2026

