



DATA SHEET

01	Manufacturer		DEUTRUCK
02	Type		DD 80
03	Towing capacity	t	80
04	Type of drive	Battery, diesel, LPG	diesel
05	Operator type	Stand on / driver seated	driver seated
06	Tyres	V = solid rubber , L = pneumatic	L / L
07	Wheels	Number front /rear	2 / 4
08	Overall dimensions	L Length	mm 3.300
09		B Width	mm 1.650
10		H height over cab	mm 2.100
11	Turning radius	R1 at outer wheel	mm 3.850
12		R2 at outer wheel	mm 2.290
13		r (inner)	mm 960
14	Speed	Drive	km/h 25
15	Drawbar pull	at the hook laden	kN 36
16	Gradeability	with/without load	% 10 / 25
17	max. Gradeability	with/without load	% 14 / 30
18	Weight	incl. battery	kg 5.960
19	Axle loadings	laden/unladen front/rear	kg 1.820 / 4.140
20	Tyres	no. front / rear	2 / 4
21		dimensions front	“ or mm 7.00 x 12 / 14 PR
22		dimensions rear	“ or mm 7.00 x 12 / 14 PR
23	Wheel base	Y	mm 1.550
24	Track width	Center wheels front / rear	mm 1.160 / 1.280
25	Ground clearance	at deepest point	mm 190
26		at center of wheel base	mm 180
27	Dual brakes	service brake / Parking	foot / hand
28		hydr./mech./elec.	hydr. / mech.
29	Springs	axle front / rear	individual/leaf
30	Battery	volt / Ah	V/Ah 12 / 88
31	I.C. engine	manufacturer / type	DEUTZ F4L 914
32		continuous output B	h.p. 88
33		at engine speed DIN 70020	l / min 2.300
34		no. of cyl. / cm ³	4/4/4.300
35		fuel consumption	l / h 4,6
36	Clutch	Type	converter
37	Gear change	type of change	Electric
38		No. of speeds forward / backwards	1 / 1
39	transmission	Type	power shift
40	operating pressure		bar 160

Standard version according VDI 2198 – modification without pre-advise

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