

## DATA SHEET

01	Manufacturer		<b>DEUTRUCK</b>
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 / 2
08	Overall dimensions	L Length	mm 3300
09		B Width	mm 1650
10		H height over cab	mm 2100
11	Turning radius	R1 at outer wheel	mm 3850
12		R2 at outer wheel	mm 2290
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 6200
19	Axle loadings	laden/unladen front/rear	kg 1920 / 4280
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 1550
24	Track width	Center wheels front / rear	mm 1160 / 1280
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 TD3.6 L04
32		continuous output B	kW 60
33		at engine speed DIN 70020	l / min 2300
34		no. of cyl. / cm <sup>3</sup>	4 / 4 / 3600
35		fuel consumption	l / h
36	Clutch	Type	converter
37	Gear change	type of change	Electric
38		No. of speeds forward / backwards	3 / 3
39	transmission	Type	power shift
40	operating pressure		bar 160

Standard version according VDI 2198 – modification without pre-advise

