

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	model description	EFZ 80 A
3.	Towing capacity		kg 80.000
4.	Rated drawbar pull		kN 16
5.	Max. drawbar pull		kN 44
6.	Type of drive	battery, diesel	Battery
7.	Operator type	stand-on/driver seated	Driver seated
8.	Wheel base	Y	mm 1.840
9.	Net weight	including battery	kg 10.000
10.	Axle load	without load front/rear	kg 3.950/6.050
11.	Axle load	with load front/rear	kg 3.980/6.520
12.	Tyres	C=cushion, P=pneumatic, SE=super-elastic	SE/P
13.	Wheels (x = driven)	number front/rear	2x/2x
14.	Wheels	dimensions front	'or mm 225/75/15 SC20 clean
15.	Wheels	dimensions rear	'or mm 250/70/15 SC20 clean
16.	Track width	centre wheels front/rear	mm 1.775/1.775
17.	Dimensions	L length	mm 3.500
18.	Dimensions	B width	mm 2.050
19.	Dimensions	h ₂ height driver's seat	mm 980
20.	Dimensions	h ₃ height over cabin	mm 2.165
21.	Load platform		mm 890 x 2.000
22.	Coupling height		mm 300 - 800
23.	Ground clearance	m ₂ at centre of wheelbase	mm 200
24.	Turning radius	W _a outer	mm 4.080
25.	Turning radius	r (inner)	mm 1.160
26.	Driving speed	with/without load	km/h 5/18
27.	Gradeability	with/without load	% 2/22
28.	Gradeability, max.	with/without load	% 2/30
29.	Service brake		electric-hydraulic
30.	Hand brake	parking brake	spring-arrested
31.	Electric motors	drive motor	kW 2 x 20
32.	Steering		kW Hydraulic
33.	Battery	as per DIN 43531	No
34.		capacity	V/Ah 80/1.550
35.		weight	kg 3.800
36.	Electronics control	microprocessors	AC microprocessors
37.	Sound pressure level	at driver's ear as per EN 12053	dB (A) 63

*valid for standard version as per VDI 2198

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EFZ 80 A

