

DATA SHEET

1. Manufacturer			DEUTRUCK
2. Type	model description		EFZ 7
3. Capacity		t	7
4. Towing capacity		N	1.500
5. Type of drive	electric, diesel		electric
6. Operator type	stand-on/driver seated		driver seated
7. Wheel base	Y	mm	1.190
8. Net weight	including battery	kg	1.480
9. Axle load	front/rear	kg	680/800
10. Tyres	C=cushion, P=pneumatic, SE=super-elastic		SE/P
11. Wheels (x = driven)	number front/rear		1/2 x
12.	dimensions rear	mm	4.00-8
13. Track width	centre wheels front/rear	mm	870
14. Height	overhead guard	mm	2.140
15. Height	seat/stand	mm	1.020
16. Coupling height		mm	240 - 440
17. Loading height		mm	645
18. Loading surface	length x width	mm	400 x 375
19. Overall length			1.835
20. Overall width			996
21. Ground clearance	m_f at centre of wheelbase	mm	140
22. Turning radius	W_a outer	mm	1.650
23. Smallest pivot point distance		mm	600
24. Driving speed	with/without load	km/h	10/20
25. Traction force, max.	with/without load	N	1.600
26. Gradeability	with/without load	%	2
27. Gradeability, max.	with/without load	%	3
28. Service brake			hydraulic
29. Hand brake			mechanic
30. Electric motor	output S2 60 minutes	kW	5 AC
31. Battery	as per DIN 43531		
32.	capacity	V/Ah	48/240 - 375
33.	weight	kg	575
34. Energy consumption	according to VDI cycle	kWh/h	4,4
35. Electric speed control	electronic		AC
36. Trailer coupling	as per DIN 15170		
37. Sound pressure level	at operator's ear as per EN 12053	dB (A)	60

*valid for standard version as per VDI 2198

Version 09/2017

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