

DATA SHEET

1.	Manufacturer		DEUTRUCK
2.	Type	Model designation	EGU 150 S
3.	Carrying capacity	Q	t 1,5
4.	Load centre	C	mm 600
5.	Type of drive	Diesel, electric, gas	electric
6.	Operator type	stand on / driver seated	pedestrian
7.	Tyre	C=cushion, P=pneumatic	POLYURETHANE
8.	Wheels (driven)	number front / rear	1 x / 4
9.	Lift	h3 standard lift height	mm 120
10.	Load height	h13 lowered height	mm 85
11.	Load height	l1 length	mm 1.700 / 1.770
12.	Load height	b1 / b2 width above cap	mm 680
13.	Load height	h14 height of shaft	mm 797 / 1.313
14.	Dimensions	l2 length incl. fork	mm 494
15.	Dimensions	b5 distance of forks	mm 560
16.	Forks	l x b	mm 50 / 160 / 1.150
17.	Forks	n1	mm
18.	Forks	B	mm
19.	Forks	m	mm
20.	Forks	Bz	mm
21.	Load distance	x	mm 911
22.	Turning radius	Wa	mm 1.480
23.		with low speed	mm
24.	Aisle for 90° stacking	pal. 800 x 1.000 / 1.200 x 1.000	mm 1.904/1.974 1.954/2.024
25.	Speeds	Travel speed with / without load	km / h 3,5 / 4
26.	Speeds	Lift time with / without load	m / s 50 / 60
27.	Speeds	Lower time with / without load	m / s 40 / 45
28.	Gradeability	with / without load	% 6 / 15
29.	max. Gradeability	with / without load	%
30.	Weight	incl. battery	kg 230
31.	Axle loadings	with load front / rear	kg
32.	Axle loadings	without load front / rear	kg
33.	Tyres	Dimensions front / rear	“ or mm 250 x 80 / 85 x 70
34.	Tyres	additional tyres	“ or mm
35.	Wheel base	y	mm 1.280
36.	Track width	s front / rear	485 / 370
37.	Ground clearance	m2 at center of truck	mm 25
38.	Electric motors	drive motor	kW 0,8 AC
39.	Electric motors	lifting motor	kW 1,2 AC
40.	Brakes	Service brake / parking brake	dead man brake
41.	Brakes	mec. / hydr. / electr.	electric
42.	Battery	V / AH	V / AH 24 / 140
43.	Battery	type	PzS/B gel-batterie
44.			
45.			
46.	Speed control		implus AC
47.	Noise level	at ear of driver conform to EN12053	dB 62
48.	Drive axle		
49.	Operating pressure		N

*valid for standard version as per VDI 2198

10/2015

