

Specification

Stock No	378849
Type	3 WHEEL
Make	LINDE
Model	E16C-02
Year	2006
Euromast	3F445
Hours	2363
Capacity	1600 kg
Lift height	4450
Values	3
Quality Rating	3

Mechanical

Character.	
Load Centre (c)	365 mm
Operating mode (Characteristic)	Seated
Wheelbase (y)	1301 mm
Load distance (x)	500 mm

Weights

Service weight (Total weight)	3251 kg
Axle load without load (front/rear)	1427/1628 kg
Axle load with load (front/rear)	4091/564 kg

Wheels

Tyres type	Superelastic
Tyres front condition	15%
Tyres rear condition	WORN
Tyre size front	18 x 7 - 8 mm
Tyre size rear	15 x 4 1/2 - 8 mm
Track width front (b10)	930 mm
Track width rear (b11)	168 mm
Wheels (front/rear (x=driven))	2x/2

Dimensions

Lift height (h3)	4450 mm
Height of overhead guard (cabin) (h6)	1970 mm
Overall length (l1)	2746 mm
Length to fork face (l2)	1846 mm
Overall width (b1/b2)	1090/1050 mm
Forks length (l)	1000 mm
Fork carriage (class)	DIN 15173 / 2A
Ground clearance, mast (m1)	89 mm
Ground clearance, centre of wheelbase (m2)	96 mm
Turning radius (Wa)	1505 mm
Ast across 1000x1200 (Ast)	3196 mm
Ast along 800x1200 (Ast)	3320 mm
Collapsed height (h1)	2100 mm
Seat/stand height (h7)	908 mm
Forks height (s)	40 mm
Forks width (e)	80 mm

Performance

Travel speed (With, w/o load)	16/16 km/h
Lifting speed (With, w/o load)	0.4/0.6 m/s
Lowering speed (With, w/o load)	0.58/0.47 m/s
Acceleration time (With, w/o load)	4.5/4.0 sec
Service brake	hydrostatic
Drawbar pull (60 min rating (w./w.o. load))	2300/2300 N
Maximum drawbar pull (With, w/o load)	9200/9200 N
Gradeability (With, W/o load)	6.7/10.3 %

Drive

Battery weight	896 kg
Drive motor (60 min rating)	2x4.6 kW
Lift motor (15% rating)	10 kW
Battery voltage/capacity	48V / 430Ah V/Ah
Energy consumption (VDI cycle)	6.4 kW/h
Battery (Acc. to DIN)	CHLORIDE

Other

Noise level	<65 dB
Oil flow (For attachments)	32 l/min

Attachment

Attachments (Has attachment)	Sideshift and Forks.
Attachment type (Attachment type)	Sideshifts

Engine

Engine type (Engine type)	electric
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Opinion

Location

Extras

Extras	SS, Lights
Extras Hyds	3rd
To carriage	1

Visual

Battery	
Battery Serial No	1G 1137330 F6



Appearance: Good Appearance

Mechanical Status: Good working condition

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