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#### Specification

Stock No	359587
Type	REACH
Make	LINDE
Model	R16N-03 115
Year	2008
Euromast	3F570
Hours	6314
Capacity	1600 kg
Lift height	5700
Values	
Quality Rating	3

#### Mechanical

Character.	
Load Centre (c)	600/500 mm
Operating mode (Characteristic)	Seated
Wheelbase (y)	1385 mm

#### Weights

Service weight (Total weight )	2885 kg
Axle load without load (front/rear)	1760/1060 kg
Axle load with load (front/rear)	465/3995 kg

#### Wheels

Tyres type	Polyurethane
Tyre size front	285X100 mm
Tyre size rear	343X135 mm
Track width rear (b11)	980 mm

#### Dimensions

Mast or fork carriage tilt (alpha,beta)	2/4 grad
Free lift (h2)	1600 mm
Lift height (h3)	5700 mm
Extended height (h4)	7100 mm
Height of overhead guard (cabin) (h6)	2110 mm
Height of reach legs (h8)	310 mm
Overall length (l1)	2315 mm
Length to fork face (l2)	1265 mm
Overall width (b1/b2)	1080 mm
Forks length (l)	1050 mm
Fork carriage (class)	DIN 15173 / 2A
Fork carriage width (b3)	830 mm
Fork spread (min/max) (b5)	316/520 mm
Width between legs (b4)	752 mm
Reach travel (l4)	536 mm
Ground clearance, mast (m1)	75 mm
Ground clearance, centre of wheelbase (m2)	75 mm
Turning radius (Wa)	1620 mm
Length of chassis (l7)	1754 mm
Ast across 1000x1200 (Ast)	2710 mm
Ast along 800x1200 (Ast)	2765 mm
Collapsed height (h1)	2500 mm
Seat/stand height (h7)	940/1030 mm

#### Performance

Travel speed (With, w/o load)	13.5 km/h
Lifting speed (With, w/o load)	0.34/0.6 m/s
Lowering speed (With, w/o load)	0.55/0.45 m/s
Climbing ability (30 min rating - with, w/o load)	4.3/8 %
Maximum climbing (With, w/o load)	10 %
Acceleration time (With, w/o load)	5.5/4.8 sec
Service brake	electromagnetic

#### Drive

Battery weight	984 kg
Drive motor (60 min rating)	6.5 kW
Lift motor (15% rating)	12 kW
Battery class	British Standard
Battery voltage/capacity	48V / 560Ah V/Ah
Battery (Acc. to DIN)	GNB MARATHON CLASSIC

#### Other

Noise level	63 dB
Working pressure	200 bar
Oil flow (For attachments)	6.5 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.
Extras Hyds	3rd & 4th

#### Visual

#### Battery

Battery Serial No	LB 1251047 X8
Battery Year (Battery Year of Manufacture)	2008



**Appearance:** Good appearance for the year. Seat Ripped

**Mechanical Status:** Good working condition

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