

Specification

Stock No	353884
Type	REACH
Make	LINDE
Model	R20S 115
Year	2005
Euromast	3F515
Hours	2840
Capacity	2000 kg
Lift height	5150
Values	
Quality Rating	3

Mechanical

Character.	
Load Centre (c)	600/500 mm
Operating mode (Characteristic)	Seated
Wheelbase (y)	1520 mm

Weights

Service weight (Total weight )	3300 kg
Axle load without load (front/rear)	2120/1140 kg
Axle load with load (front/rear)	1960/3300 kg

Wheels

Tyres type	Polyurethane
Tyre size front	350X100 mm
Tyre size rear	343X135 mm
Track width rear (b11)	1150 mm

Dimensions

Mast or fork carriage tilt (alpha,beta)	2/4 grad
Free lift (h2)	1650 mm
Lift height (h3)	5150 mm
Extended height (h4)	6200 mm
Height of overhead guard (cabin) (h6)	2110 mm
Height of reach legs (h8)	373 mm
Overall length (l1)	2261 mm
Length to fork face (l2)	1261 mm
Overall width (b1/b2)	1250 mm
Forks length (l)	1000 mm
Fork carriage (class)	DIN 15173 / 2A
Fork carriage width (b3)	830 mm
Fork spread (min/max) (b5)	316/710 mm
Width between legs (b4)	922 mm
Reach travel (l4)	695 mm
Ground clearance, mast (m1)	75 mm
Ground clearance, centre of wheelbase (m2)	75 mm
Turning radius (Wa)	1775 mm
Length of chassis (l7)	1911 mm
Ast across 1000x1200 (Ast)	2770 mm
Ast along 800x1200 (Ast)	2805 mm
Collapsed height (h1)	2500 mm
Seat/stand height (h7)	940 mm

Performance

Travel speed (With, w/o load)	13.5 km/h
Lifting speed (With, w/o load)	,3/48 m/s
Lowering speed (With, w/o load)	.55/4 m/s
Climbing ability (30 min rating - with, w/o load)	3.9/7.1 %
Maximum climbing (With, w/o load)	10 %
Acceleration time (With, w/o load)	5.8/5 sec
Service brake	electromagnetic

Drive

Battery weight	984 kg
Drive motor (60 min rating)	6 kW
Lift motor (15% rating)	12 kW
Battery class	British Standard
Battery voltage/capacity	48V / 560Ah V/Ah
Battery (Acc. to DIN)	HAWKER

Other

Noise level	64 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 Year (Battery Year of Manufacture)	2005
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**Appearance:** Good Appearance for age.

**Mechanical Status:** Very good working order

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