



Phone: +44(0) 1784 818181  
Email: sales@phl.co.uk  
Website: https://www.phl.co.uk

Specification	
Stock No	333254
Type	GAS
Make	LINDE
Model	H18T-03 350
Year	2005
Euromast	3F445
Hours	10103
Capacity	1800 kg
Lift height	3500
Values	3
Quality Rating	0
Mechanical	
Character.	
Load Centre (c)	500 mm
Operating mode (Characteristic)	Seated
Wheelbase (y)	1500 mm
Weights	
Service weight (Total weight )	2910 kg
Axle load without load (front/rear)	1250/1640 kg
Axle load with load (front/rear)	4070/620 kg
Wheels	
Tyres type	Superelastic
Tyres front condition	95%
Tyres rear condition	95%
Tyre size front	200/50-10 mm
Tyre size rear	18X7-8 mm
Track width front (b10)	945 mm
Track width rear (b11)	873 mm
Dimensions	
Mast or fork carriage tilt (alpha,beta)	6/10 grad
Lift height (h3)	3500 mm
Extended height (h4)	5450 mm
Height of overhead guard (cabin) (h6)	2070 mm
Overall length (l1)	3460 mm
Length to fork face (l2)	2260 mm
Overall width (b1/b2)	1168 mm
Forks length (l)	1200 mm
Fork carriage (class)	DIN 15173 / 2A
Fork carriage width (b3)	1040 mm
Ground clearance, mast (m1)	98 mm
Ground clearance, centre of wheelbase (m2)	119 mm
Turning radius (Wa)	2026 mm
Ast across 1000x1200 (Ast)	3606 mm
Ast along 800x1200 (Ast)	3806 mm
Towing coupling height (h10)	560 mm
Collapsed height (h1)	2090 mm
Seat/stand height (h7)	1000 mm
Forks height (s)	40 mm
Forks width (e)	100 mm
Auxiliary lift (h9)	1600 mm
Performance	
Travel speed (With, w/o load)	18 / 18.5 km/h
Lifting speed (With, w/o load)	0.57 / 0.58 m/s
Lowering speed (With, w/o load)	0.53 / 0.45 m/s
Climbing ability (30 min rating - with, w/o load)	31 / 26 %
Acceleration time (With, w/o load)	4.9 / 4.4 sec
Service brake	hydrostatic

Drive	
Drive motor (60 min rating)	27 kW
Battery voltage/capacity	12V V/Ah

Other	
Noise level	76 dB
Working pressure	230 bar
Oil flow (For attachments)	18 l/min
Traction control	HYDROSTATIC TRANSMISSION

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

Engine	
Manufacturer of engine/type	VW / ADF
Engine rated power (ISO 1585)	27 kW
Rated rpm	2300 rpm
Cylinders/Displac. ccm	4 / 1781
Fuel consumption (VDI)	2.3 l/h
Engine type (Engine type)	gas

Opinion	
---------	--

Location	
----------	--

Extras	
Extras	SS, Half Cab, Lights.
Extras Hyds	3rd

Visual



**Appearance:** Very good appearance for age

**Mechanical Status:** Good working condition

**More:** [Click here for more photos](#)

