



Internal Combustion Engine Counterbalance Truck HT25T

5,000 lb. Capacity | Series 1320

- Robust HDI LP Engine
- Reliable Torque Converter Drivetrain with Inching Pedal
- High Visibility Mast Linde North America Built
- Deck-mounted Ergonomic Hydraulic Controls
- Simplified Maintenance

STANDARD & OPTIONAL EQUIPMENT

	Model/Equipment	HT25T
Standard Equipment	Rugged chassis	●
	2.4L Industrial LP Engine	●
	Oil cooled transmission with torque converter	●
	Inching Pedal	●
	Pneumatic Tires	●
	Standard Overhead Guard	●
	High Comfort Suspension Seat (MSG65)	●
	Individual Hydraulic Control Levers	●
	3-Function Hydraulic Valve	●
	Comprehensive Color LCD Display	●
	USB Charger	●
	Key Switch	●
	Two LED Spot Lights	●
	Low mount, Horizontal Exhaust pipe	●
	Swing out, drop down LPG tank bracket	●
	Linde Colors, Red - Dark Grey	●
3 Year Standard Warranty	●	
Optional Equipment	Solid Pneumatic (SE) Tires	○
	Fork Carriage	○
	Hang-On Sideshifter	○
	Integrated Sideshifter	○
	Forks	○
	Load Backrest	○
	4-Function Hydraulic Valve	○
	Hydraulic Reeving	○
	Truck Lighting	○
	Spot Lights Position 1&2	○
	Spot Lights Position 7&8	○
	Backup Alarm	○
	Flashing Beacon	○
	Blue Spot	○
	Static Strap	○
	Red side Lights	○
Additional Air Filter	○	
Additional Warranty	○	

● Standard equipment ○ Optional equipment

TECHNICAL DATA

Characteristics	1.1	Manufacturer							LINDE
	1.2	Model							HT25T
	1.3	Power							LP Gas
	1.4	Operation							Seated
	1.5	Capacity	Q	lb.	kg	5000	2268		
	1.6	Load Center	c	in	mm	24	600		
	1.8	Front Overhang	x	in	mm	19.9	506		
	1.9	Wheelbase	y	in	mm	66.4	1685		
	Weights	2.1	Weight		lb.	kg	9160	4155	
2.2		Axle Loading Laden Front		lb.	kg	12610	5720		
2.2.1		Axle Loading Laden Rear		lb.	kg	1565	710		
2.3		Axle Loading Empty Front		lb.	kg	4332	1965		
2.3.1		Axle Loading Empty Rear		lb.	kg	4817	2185		
Wheels/Tire	3.1	Tires							Pneumatic
	3.2	Tire Size Front							7.00-12
	3.3	Tire Size Rear							6.00-9
	3.5	Wheels Number Front							2 (driven)
	3.5.1	Wheels Number Rear							2
	3.6	Track Width Front	b10	in	mm	36.9	938		
	3.7	Track Width Rear	b11	in	mm	37.4	951		
Dimensions	4.1	Tilt Forward			deg				6
	4.1.1	Tilt Backward			deg				5
	4.2	Closed Height	h1	in	mm				Mast Table
	4.3	Free Lift	h2	in	mm				Mast Table
	4.4	Lift Height	h3	in	mm				Mast Table
	4.5	Height Mast Raised	h4	in	mm				Mast Table
	4.7	Overhead Guard Height	h6	in	mm	86.5	2198		
	4.8	Seat Height	h7	in	mm	47.3	1202		
	4.8.1	Clearance, Seat Index Point		in	mm	39.1	993		
	4.12	Tow Pin Height	h10	in	mm	24.4	620		
	4.19	Overall Length (48" Forks)	l1	in	mm	143.2	3639		
	4.20	Length To Fork Face	l2	in	mm	101.20	2567		
	4.21	Overall Width	b1	in	mm	44.9	1141		
	4.22	Fork Thickness	s	in	mm	1.5	38		
	4.22.1	Fork Width	e	in	mm	4	101		
	4.22.2	Fork Length	l	in	mm	48	1220		
	4.23	Type Carriage							ITA class 2
	4.24	Carriage Width	b3	in	mm	38.5	980		
	4.31	Ground Clearance Mast	m1	in	mm	4.7	120		
	4.32	Ground Clearance Chassis	m2	in	mm	5.7	145		
	4.33	Aisle Width (48" Load)	Ast	in	mm	162.9	4138		
4.34	Aisle Width (Add Load + Clearance)	Ast	in	mm	108.8	2766			
4.35	Outer Turning Radius	Wa	in	mm	91.2	2317			
Performance	5.1	Travel Speed Laden		mp/h	km/h	11.1	18.0		
	5.1.1	Travel Speed Empty		mp/h	km/h	11.4	18.3		
	5.2	Lift Speed Laden		fpm	m/s	102.7	0.522		
	5.2.1	Lift Speed Empty		fpm	m/s	126.5	0.64		
	5.3	Lowering Speed Laden		fpm	m/s	101.9	0.518		
	5.3.1	Lowering Speed Empty		fpm	m/s	88.5	0.45		
	5.5	Drawbar Pull Laden		lbf	N	3910	17394		
	5.5.1	Drawbar Pull Empty		lbf	N	2691	11974		
	5.7	Gradeability Laden			%		23.9		
	5.7.1	Gradeability Empty			%		32.1		
5.9	Acceleration Tim Laden			s		6.3			
5.9.1	Acceleration Time Empty			s		5.4			
5.10	Brakes							Internal Wet Disc	
DRIVE	7.1	Engine Manufacturer / Type							HDI P24
	7.2	Engine Power Rating		hp	kW	60.3	45		
	7.3	Engine Speed (Min / Max)		rpm					800 / 2800
	7.4	Cylinders / Volume		cubic inch	cc	145.9	4/2392		
8.1	Type Of Drive Unit							Torque Converter	
Others	10.1	Operating Pressure		psi	bar	2726	188		
	10.2	Max Oil Flow		gpm	l/min	21.1	80		
	10.7	Noise Level			dB (A)				83

CHARACTERISTICS



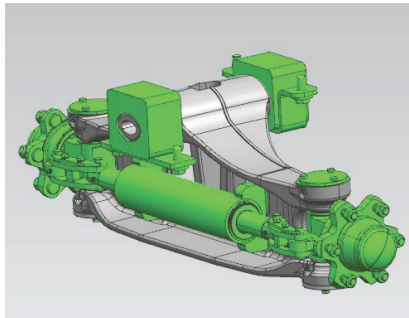
Maneuverability

- Compact design allows ease of operation in tight spaces.
- Linde axle allows for tight turns.
- Enter/exit on either side of the truck.



Ergonomics

- Arched deck-mounted hydraulic controls are easy to reach and are less tiring.
- Increased foot space allows for operator comfort.
- Electronic parking brake is easy to set and status is visible on operator display.
- Swing down LP bottle bracket makes fuel exchange easy.
- Best visibility to front and back.



Maintenance

- 500-hour engine oil change
- Maintenance covers can easily be removed with no tools, fully exposing the engine.
- No timing belt
- Neoprene-mounted steer axle limits shocks to truck and operator.
- Cast iron steer axle - no weld heat distortion and cracks.
- Full color display with CAN information
- Internal wet disc brakes

For more information on Linde Material Handling equipment, please contact:

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Linde Material Handling

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