

Features

Original Linde hydrostatic drive

- 3 Responsive, smooth and precise driving
- 3 No differential, no service brakes, no mechanical transmission parts
- 3 Low maintenance cost, long service life



Linde ProtectorFrame

- 3 Safe and robust chassis
- 3 Incorporated access areas
- 3 Unparalleled operator protection

Linde dual travel control

- 3 Quick directional changes
- 3 Increased productivity
- 3 Limited operator fatigue

Linde Load Control (LLC)

- 3 Accurate, safe load handling
- 3 Effortless control of all hydraulic functions
- 3 Traction and hydraulics operate completely independent from each other

High-efficiency engine

- 3 Low exhaust emissions
- 3 Low fuel consumption
- 3 Most up-to-date engine monitoring and operating technology
- 3 15.3 G capacity fuel tank (diesel)



Operator compartment

- 3 Designed to stringent ergonomic standards
- 3 Spacious cab with generous leg room
- 3 Outstanding all-around visibility

Linde Truck Control (LTC)

- 3 Highly reliable electronics
- 3 Outstanding dependability due to dual monitoring systems
- 3 Easily adjustable performance parameters

Linde clear-view mast

- 3 Superb visibility
- 3 Exceptional residual capacity
- 3 Electronic limiting of tilt angle



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Safety

This truck features the exclusive Linde ProtectorFrame overhead guard and frame system that offers unparalleled protection for the driver. The top mounted tilt cylinders allow for a mast design which maximizes all-around visibility, while optimizing truck stability.

Performance

Advanced engine and drive technology combined with the original Linde Load Control system enable the operator to utilize the truck's vast potential for greatest possible productivity. The exclusive Linde dual pedal travel control allows smooth directional changes and precise maneuvering, even in the tightest areas.

Comfort

A comfortable operator is a productive and safe operator. That's why the 394 series is designed to the latest ergonomic standards. A multitude of features such as the armrest, full suspension seat, ample foot room, and an adjustable steering column, are all part of a comprehensive effort to keep the operator comfortable and secure.

Diesel Trucks 5000, 6000 and 7000 lb. Capacity H25D/T, H30D/T, and H35D/T

Low Maintenance & Outstanding Durability

Exclusive features like Linde hydrostatic drive, neoprene mounting of axles, and mast & tilt cylinders, all contribute extensively to low maintenance. The longest maintenance intervals in the industry are just one result of applied know-how and engineering. Even in the harshest applications this truck series offers a proven combination of reliability and durability resulting in long service life.

ANSI: Standard truck meets all applicable mandatory requirements of ANSI/ISO B56.1 standards for powered industrial trucks.
NOTE: Performance data may vary due to motor and system efficiency tolerances. The performance depicted represents nominal values obtained under typical operating conditions. Metric dimensions are in millimeters unless otherwise specified.
All metric dimensions are not direct equivalents due to rounding data. The descriptions and specifications included on this data sheet were in effect at the time of printing. Linde Material Handling North America Corporation reserves the right to make improvements and changes in specification or design without notice and without incurring obligation. Please check with your authorized Linde dealer for information on possible updates or revisions.

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Standard and optional equipment

Standard equipment:

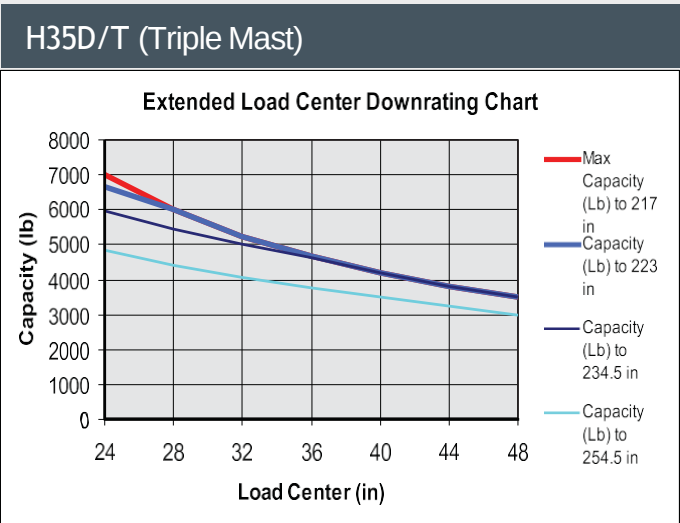
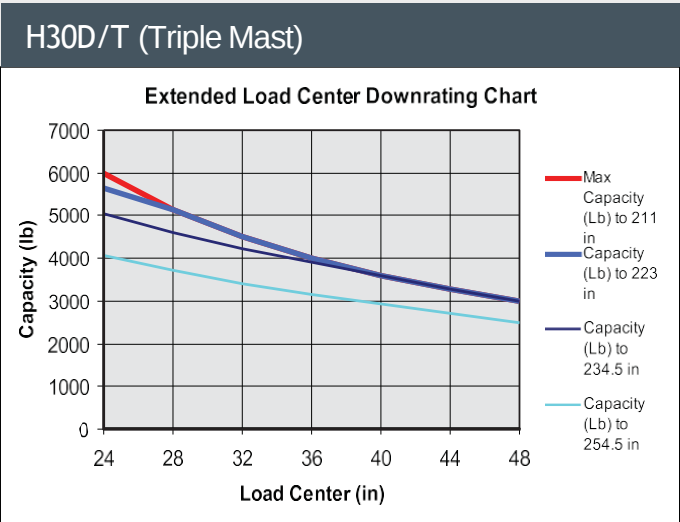
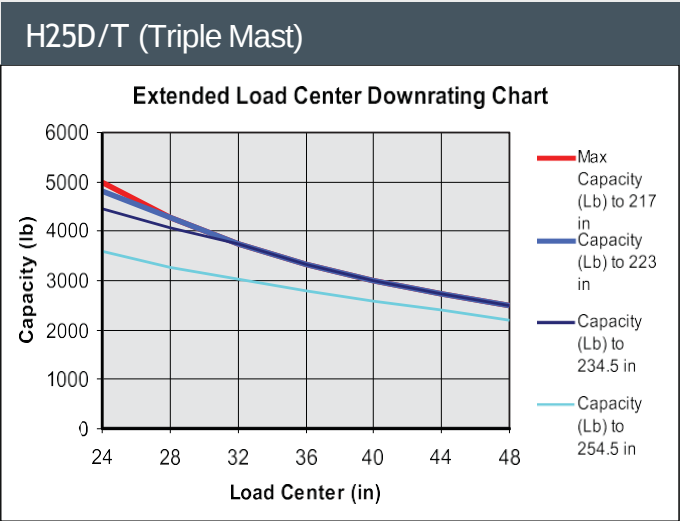
Linde dual pedal travel control	Load backrest (LBR)
Linde Load Control (LLC)	Comprehensive, anti-glare display
High comfort, fully adjustable suspension seat	Overhead tilt cylinders
Tilt steering column	Headlights
Low effort power steering	Zero maintenance mast and tilt cylinder mounting
Linde operator protector frame	3-function hydraulic control valve with “finger-tip control” handles and armrest
High-performance hydraulic filters	Ultra sonic fuel level indicator (LP)
3-way regulated catalytic converter (LPG engine)	

Options:

Single pedal travel control	Cab/overhead guard protection kits
Simple, dual and triple masts and carriages	Additional lighting
Hang-on sideshifter	BU alarm
Various special fork sizes	Mirrors
Integrated sideshifter	Special packages; recycling, foundry, etc
Additional hydraulic functions	Tire options; twin, SE, radial
Tilt memory	Reduced speed settings
Variety of operator cabs	Linde Engine Protection Systems (LEPS)
Cab heater, defroster	
Air conditioning	Other options available on request

Downrating Charts*

Reference SE tires with standard carriage and forks only



* For quick reference only, contact factory for detailed ratings.

** Capacity ratings can be affected by changing forks, load center, and/or drive tires.

Capacity*

Mast Capacity Table

h1	h3	h2	
88.5	124.5	0.0	Simple
92.5	132.0	0.0	Simple
98.5	144.0	0.0	Simple
102.5	152.0	0.0	Simple
86.5	123.0	56.5	Dual
90.5	131.0	60.0	Dual
96.5	142.5	66.0	Dual
100.5	150.5	70.0	Dual
86.5	183.5	56.5	Triple
88.5	189.5	58.5	Triple
90.5	195.5	60.0	Triple
96.5	211.0	66.0	Triple

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393 Series Model H25D/T

1.5" x 4" x 42" Forks**
SE 28 x 12.5-15 Drive Tires**

Capacity (lb) @ 24" Load Center**

Std. Carriage*	Integral SS Carriage*	Hang-on SS Carriage*
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	5000	4700
5000	4925	4700

393 Series Model H30D/T

1.75" x 4" x 42" Forks**
SE 28 x 12.5-15 Drive Tires**

Capacity (lb) @ 24" Load Center**

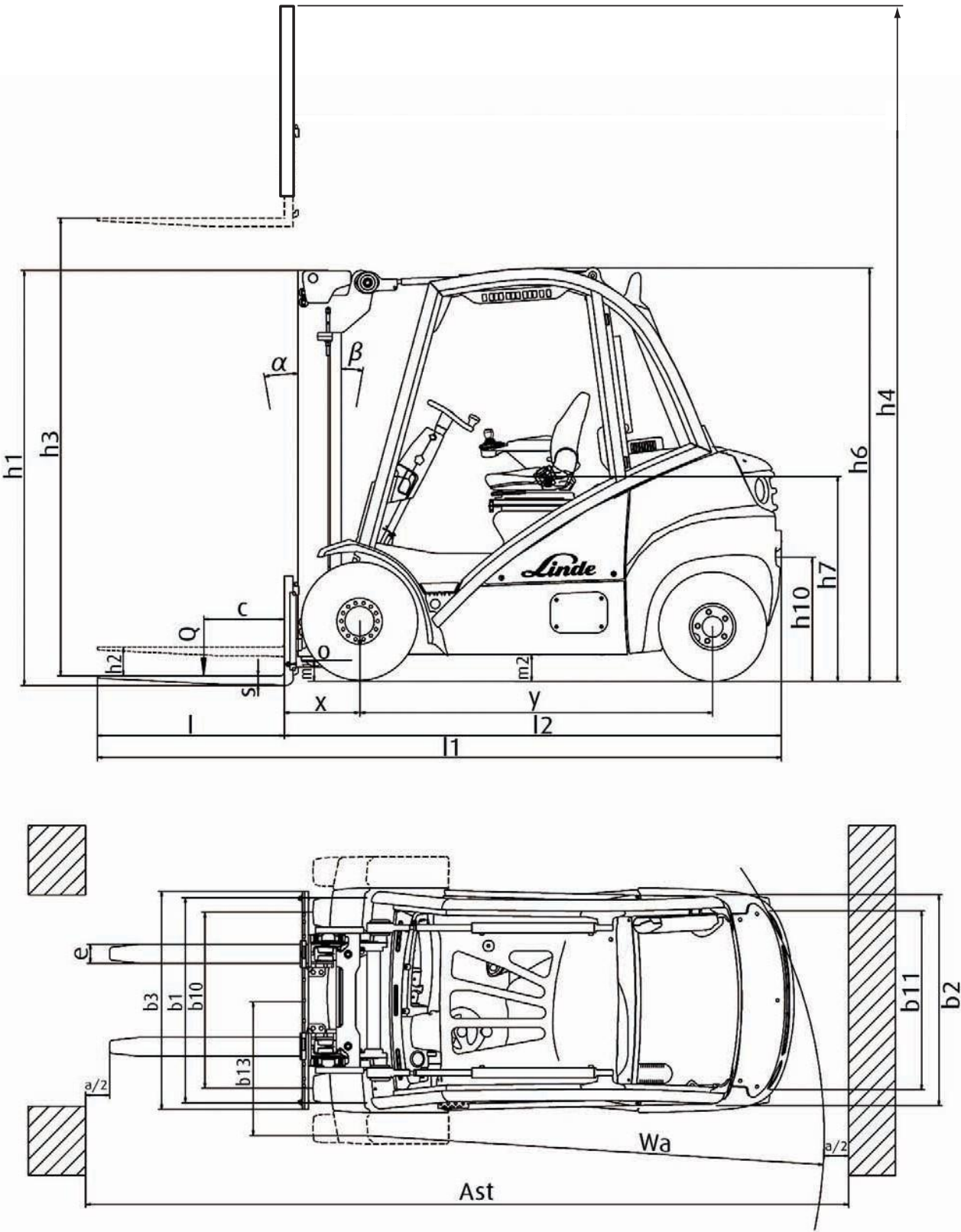
Std. Carriage*	Integral SS Carriage*	Hang-on SS Carriage*
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	6000	5605
6000	5845	5605
6000	5055	5055

393 Series Model H35D/T

1.75" x 5" x 42" Forks**
SE 28 x 12.5-15 Drive Tires**

Capacity (lb) @ 24" Load Center**

Std. Carriage*	Integral SS Carriage*	Hang-on SS Carriage*
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	7000	6500
7000	6760	6500
7000	6000	6000



SERIES 393 D/T
August 2011

