

LT625 SLEEPER



Configuration: 125" BBC
Cab: 73" Sky-Rise Sleeper
Engine: Navistar® N13 or Cummins® X15



- ▶ Regional to Long-Haul Applications
- ▶ Van, Flatbed and Specialty Haul
- ▶ Fleet or Owner Operator

The new International® LT™ Series is the most driver-centric truck we've ever delivered. It's designed based on the input of hundreds of drivers, with a new cab interior that delivers greater comfort, visibility and control over the long haul. The LT Series is the most aerodynamically efficient truck we've ever offered, with a choice of advanced powertrains and a host of uptime improvements that impact your bottom line mile after mile, year after year.





KEY FEATURES:

- ▶ Longer 125" BBC for improved aerodynamics and optimized weight distribution
- ▶ Reduced weight, improved aerodynamics and optimized drivetrains for huge fuel economy gains
- ▶ New door, side glass and mirror designs improve lateral visibility and reduce neck strain
- ▶ All-new dash designed for the driver with controls and switch placement optimized by use
- ▶ Available premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Bendix® Wingman® Advanced™ Collision Mitigation is standard on LT Series
- ▶ Easy-access column-mounted shifter integrated with engine braking helps keep hands on the wheel
- ▶ New industry-standard J1939 electrical system architecture and improved harnessing to maximize uptime
- ▶ All-new HVAC system designed for reliability, now includes a high-performance MAX defrost feature
- ▶ Redesigned center console has been ergonomically-refined for improved sleeper access



125" BBC SET-BACK FRONT AXLE

GVW

- ▶ 32,000 – 60,000 lbs.

Models/BBC/BA

- ▶ 125" BBC / 50" BA

Cab Configurations

- ▶ 56" Low Roof Sleeper
- ▶ 56" Hi-Rise Sleeper
- ▶ 73" Hi-Rise Sleeper
- ▶ 73" Sky-Rise Sleeper

Wheelbase Options

- ▶ 146 - 226" 4x2
- ▶ 160 - 270" 6x4

Axle Configurations

- ▶ 4x2, 6x2, 6x4

Rear Axle

- ▶ SINGLE REAR AXLE (4x2)
 - Meritor: 23,000 lbs.
 - Dana Spicer: 23,000 lbs.
- ▶ TANDEM REAR AXLE (6x4)
 - Meritor: 40,000 – 46,000 lbs.
 - Dana Spicer: 40,000 – 46,000 lbs.

Front Axle

- Hendrickson: 12,000 – 14,000 lbs.
- Dana Spicer: 12,000 – 14,000 lbs.
- Meritor: 12,000 – 14,000 lbs.

Frames

- ▶ Heat Treated Alloy Steel 120,000 PSI

Front Suspension

- ▶ Spring Monoleaf: 12,000 – 13,200 lbs.
- ▶ Parabolic Taperleaf: 12,000 – 14,000 lbs.

Rear Suspension

- ▶ AIR SINGLE
 - International®: 20,000 lbs.
 - International: 23,500 lbs. Vari-rate spring
- ▶ AIR TANDEM
 - International: 40,000 lbs.
 - Hendrickson: HTB 40,000 lbs.
 - Hendrickson: HAS 46,000 lbs.

Electrical System

- ▶ ALTERNATORS
 - Bosch: 12 Volt, 160, 165, 200 Amp.
 - Leece-Neville: 12 Volt, 160, 210, 240, 325 Amp
 - Delco Remy: 12 Volt, 165, 200, 300 Amp
- ▶ BATTERY SYSTEMS
 - International: 12 Volt 1950 – 3700 CCA
 - JCI: 12 Volt 2250 – 3000 CCA
 - Deka: 12 Volt 2800 CCA
 - Fleetrite®: 12 Volt 2800 – 5600 CCA
 - EnerSys Odyssey: 12 Volt 3450 – 4600 CCA

Exhaust System

- ▶ Single canister after-treatment device
- ▶ Frame Mounted Right Side, Under Cab or Under Sleeper
- ▶ Includes Horizontal or Vertical Tailpipe and Guard; Optional Bright Tailpipe and Guard

Brakes

- ▶ Air Drum Brakes with ABS with Optional Automatic Traction Control and Electronic Stability Control
- ▶ Air Disc Brakes with Automatic Traction Control, and Electronic Stability Control

Power Steering

- ▶ Sheppard
- ▶ TRW

Engines

- ▶ Navistar® N13: 370 – 475 hp and 1,350 – 1,750 lb.-ft. of torque (Available Spring 2017)
- ▶ Cummins® X15: 400 – 565 hp and 1,450 – 2,050 lb.-ft. of torque

Transmissions

- ▶ Eaton®: 9, 10, 13, 15, 18-Speed Manual
- ▶ Eaton UltraShift® PLUS: 10, 13, 18-Speed Automated Manual
- ▶ Eaton UltraShift PLUS LSE 16-speed Transmission
- ▶ Eaton Fuller Advantage™ Series: 10-speed
- ▶ Eaton Cummins SmartAdvantage™ Powertrain 10-speed Transmission
- ▶ Allison TC10 10-speed Transmission*

Fuel Tanks

- ▶ 70 - 140 Gallon, Dual, Non-Polished or Polished Aluminum, Mounted Back of Cab or Under Sleeper
- ▶ 100 - 120 Gallon, Single, Non-Polished or Polished Aluminum, Mounted Back of Cab or Under Sleeper

Tires

- ▶ Continental, Michelin, Bridgestone, Goodyear

* Pending availability

Note: The information and conclusions contained herein are believed to be correct at time of publication, but do not necessarily apply to similar vehicles with different specifications or with production dates after the production of this publication. Vehicles with different specifications or later dates of production may yield different results. Vehicle specifications are subject to change without notice. TAD16011 09/2016 ©2016 NAVISTAR Inc. All rights reserved. All marks are trademarks of their respective owners.