



▶ Fleet or Owner Operator

proudly recognizes classic International® design heritage, coupled with advanced design to meet today's demands for optimal uptime, productivity and long-haul performance. It includes Bendix® Wingman® Advanced™ Collision Mitigation and standard roll stability to help you confidently manage the road ahead. Inside the spacious DriverFirst™-inspired cab are intuitive controls, high-visibility gauges and dozens of other smart, driver-tested ideas to keep you comfortable and in control. And that bold front nose offers more than good looks - the aerodynamic design delivers greater fuel efficiency than conventional long-nose trucks. Everywhere you look, LoneStar is engineered to make you proud of your profession.





# LONEStar

# **KEY FEATURES:**

- ▶ Up to 605 HP and 2,050 lb.-ft. torque with the Cummins® X15
- Reduced weight, improved aerodynamics and optimized drivetrains provide up to a 3% fuel economy gain over previous models
- 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 frequency of use
- Premium gauge cluster designed with driver input is customizable with virtual gauges
- ▶ Bendix Wingman Advanced Collision Mitigation is standard
- 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
- Advanced classic, aerodynamic design provides improved fuel economy over traditional long-hood conventional



# 132" BBC SET-FORWARD FRONT AXLE

# **GVW**

▶52,350 - 60,600 lbs.

# Models/BBC/BA

▶132"BBC / 41" BA

# **Wheelbase Options**

▶167 - 280"

# **Cab Configurations**

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

# **Axle Configurations**

▶6x4

#### Rear Axle

- ► TANDEM REAR AXLE (6x4)
- Meritor: 40,000 46,000 lbs.
- · Dana Spicer: 40,000 lbs.

## Front Axle

- ► Hendrickson: 12,350 14,600 lbs.
- Dana Spicer: 12,350 14,600 lbs.
- ► Meritor: 12,350 14,600 lbs.

## **Frames**

► Heat Treated Alloy Steel 120,000 PSI

# **Front Suspension**

- ▶ Spring Monoleaf: 12,350 13,200 lbs.
- ▶ Parabolic Taperleaf: 12,350 14,600 lbs.

# **Rear Suspension**

- ► AIR TANDEM
- International: 40,000 lbs.
- Hendrickson: 40,000 46,000 lbs.

# **Electrical System**

- ► ALTERNATORS
- Bosch: 12 Volt, 160 200 Amp
- Leece-Neville: 12 Volt, 160 325 Amp
- Delco Remy: 12 Volt, 165 300 Amp

#### ▶BATTERY SYSTEMS

- International®: 12 Volt 1950 3000 CCA
- Exide: 12 Volt 1950 3000 CCA
- JCI: 12 Volt 2250 3000 CCA
- Fleetrite®: 12 Volt 2800 5600 CCA
- Enersys Odyssey: 12 Volt 4600 CCA

## **Exhaust System**

- ▶ Single canister after-treatment device
- Frame Mounted Right Side, Under Cab
- ► Dual B-pillar Vertical Tailpipes

#### 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**

► Cummins® X15: 400 - 605 hp and 1,450 - 2,050 lb.-ft. of torque

## **Transmissions**

- ► Eaton®: 10, 13, 18-Speed Manual
- ► Eaton UltraShift® PLUS: 13, 16, 18-Speed Automated Manual
- ► Eaton Fuller Advantage<sup>™</sup> Series: 10-speed

#### **Fuel Tanks**

▶70 - 140 Gallon Dual, Non-Polished or Polished Aluminum, Mounted Back of Cab

#### **Tires**

► Continental, Michelin, Goodyear, Bridgestone

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. TAD17022 08/15/2017 ©2017 NAVISTAR Inc. All rights reserved. All marks are trademarks of their respective owners.