



THE BEST-IN-CLASS TRUCK IS NOW EVEN BETTER

ProStar® is a driver's truck. A more productive truck. The most efficient and innovative Class 8 truck on the road.

How did we achieve this? By talking to fleet owners and drivers like you about the features and innovations you need in a sleeper truck. You wanted a more functional interior, including a truly hospitable sleeper cab. Industry-leading aerodynamics. And we delivered.

The result: ProStar is the most driver-friendly and efficient heavy-duty truck on the road, one that will continue to keep your business running at its best.



PROStar

INTERNATIONAL® PROSTAR® SLEEPER SPECIFICATIONS

GVW

- ▶ 32,000 – 60,000 lbs.

Models/BBC/BA

- ▶ 113" BBC/50" BA
- ▶ 122" BBC/50" BA

Cab Configurations

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

Wheelbase Options

- ▶ 113" BBC
- ▶ 122" BBC
- ▶ 140 - 226" 4x2
- ▶ 146 - 226" 4x2
- ▶ 152 - 240" 6x4
- ▶ 160 - 252" 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

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

Rear Suspension

AIR SINGLE

- ▶ International®: 20,000 lbs.
- ▶ International: 23,500 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 200 Amp.
- ▶ Leece-Neville: 12 Volt 325 Amp.
- ▶ Delco Remy: 12 Volt 200, 300 Amp.

BATTERY SYSTEMS

- ▶ JCI: 12 Volt 2250 – 3000 CCA
- ▶ Deka: 12 Volt 2800
- ▶ International®: 12 Volt 1950 – 3700 CCA
- ▶ Fleetrite®: 12 Volt 2800 – 5600 CCA
- ▶ Enersys Odyssey: 12 Volt 3450 – 4600 CCA

Exhaust System

- ▶ Switchback Design Exhaust and 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 Roll Stability
- ▶ Air Disc Brakes with Automatic Traction Control, and Roll Stability

Steering

- ▶ Sheppard Power
- ▶ TRW Power

Engines

- ▶ Navistar® N13: 370 – 475 hp and 1,350 – 1,700 lb.-ft. of torque
- ▶ Cummins® ISX15: 400 – 550 hp and 1,450 – 2,050 lb.-ft. of torque

Transmissions

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

Fuel Tanks

- ▶ 80 – 140 Gallon, Dual, Non-Polished or Polished Aluminum, Mounted Back of Cab or Under Sleeper
- ▶ 70 – 100 Gallon, Single, Non-Polished or Polished Aluminum, Mounted Back of Cab or Under Sleeper

Tires

- ▶ Michelin, Goodyear, Continental,

KEY FEATURES

- ▶ Available driver information display with navigation, Bluetooth with integrated microphone, MP3 player connection and tire monitoring system
- ▶ Variety of trim levels and interior configurations, including Deluxe, Premium and Eagle® options and 56" and 73" low, high, and sky rise sleepers to optimize driver living space
- ▶ Easy to clean soft touch vinyl wall, back, and ceiling materials repel smoke and odors and enhance resale value
- ▶ MaxxPower™ Battery Powered HVAC system provides 17,000 BTU heating, 6,000 BTU cooling output, and 10+ hours of "on" time
- ▶ The optional MaxxPower auto stop/start feature provides a valuable safeguard from low battery state of charge and no-start situations
- ▶ Patented aerodynamic roof design, low sloping hood, minimized gaps, standard wrap-around windshield and bumper-hood seam seal for superior aerodynamics
- ▶ Standard premium power steering gear reduces wander and provides on-center feel
- ▶ Wide-track front axle for a tighter turning radius and better maneuverability
- ▶ Effort-reducing hydraulic clutch pedal and spacious cab interior for increased driver comfort and satisfaction
- ▶ OnCommand™ Connection, our industry leading remote diagnostics system monitors your fleet, alerts you to issues and provides action plans for repairs to help avoid unscheduled down time

