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.
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

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
- 140 - 226” 4x2
- 152 - 240” 6x4
- 122” BBC

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,

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