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.
### INTERNATIONAL® ProStar® Sleeper Specifications

#### 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 including bunks and various roof heights to optimize driver living space
- MaxxPower™ Battery Powered HVAC runs longer, takes the shortest time to charge and supports the highest BTUs for cooling and heating
- 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
- Wide-track front axle for a tighter turning radius and better maneuverability
- Low noise, vibration and harshness for ultra-quiet cab
- Effort-reducing hydraulic clutch pedal and spacious cab interior for increased driver comfort and satisfaction

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**Electrical System**
- **Alternators**
  - Bosch: 12 Volt 200 Amp.
  - Leece-Neville: 12 Volt 320 Amp.
- **Battery Systems**
  - Exide: 12 Volt 1950 – 3700 CCA
  - JCI: 12 Volt 2250 – 3000 CCA
  - Deka: 12 Volt 2800 – 6400 CCA
  - MaxxPower: 12 Volt 3700 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

**Steering**
- Sheppard Power
- TRW Power

**Engines**
- MaxxForce® 13L SCR: 370 – 475 hp and 1,350 – 1,700 lb.-ft. of torque
- Cummins ISX15: 400 – 550 hp and 1,450 – 1,850 lb.-ft. of torque

**Transmissions**
- Eaton: 9, 10, 13, 15, 16, 18 Speed Manual
- Allison: TC10 TS

**Fuel Tanks**
- 100 – 140 Gallon, Dual, Non-Polished or Polished Aluminum, Mounted Back of Cab or Under Sleeper

**Tires**
- Michelin, Bridgestone, Goodyear, Continental, Hankook

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**GVW**
- 35,000 – 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
- 142 - 226" 4x2
- 152 - 240" 6x4

**Axle Configurations**
- 4x2, 4x4

**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 – 12,350 lbs.
- MaxxPower™ Air: 12,000 – 12,350 lbs.

**Rear Suspension**
- AIR SINGLE
  - International: 20,000 lbs.
- AIR TANDEM
  - International: 40,000 lbs.
  - Hendrickson: 40,000 – 46,000 lbs.

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Note: Specifications and descriptions in this literature are as accurate as known at time of publication, but are subject to change without notice. TAD11035
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