

YOUR BUSINESS NEEDS A TRUCK YOU CAN RELY ON

When you need a truck that gets the job done and is always ready for the next one, a truck that leaves worry behind, the International[®] DuraStar[®] is a no-brainer.

DuraStar is available with a strong range of diesel engine options – including the Cummins[®] B6.7, Cummins L9 and the durable Navistar[®] N9 – in several horsepower and torque ranges.

DuraStar features the Diamond Logic[®] electrical system bringing the brainpower, flexibility and convenience of advanced electronics to the truck's electrical system, making the vehicle easier to use and maintain.

DuraStar is a hard-working, versatile truck that will help you get the most out of your business.



DURAStar

INTERNATIONAL[®] DURASTAR[®] SPECIFICATIONS

GVW

▶ 23,500 - 44,600 lbs.

Models/BBC/BA

▶ 4300, 4400: 107" BBC, 40" BA

Cab Configurations

- Day Cab
- Extended Cab
- Crew Cab

Wheelbase Options

▶ 128" – 254"

Axle Configurations

▶ 4x2, 6x4

Rear Axle

- SINGLE REAR AXLE (4x2)
- Meritor: 13,500 30,000 lbs.
- Dana Spicer: 13,500 30,000 lbs.

TANDEM REAR AXLE (6x4)

- ▶ Meritor: 34,000 40,000 lbs.
- Dana Spicer: 34,000 40,000 lbs.

Front Axle

- ▶ Meritor: 8,000 14,600 lbs. (4x2, 6x4)
- ▶ Dana Spicer: 8,000 14,000 lbs.

Frames

- High Strength Low-alloy Steel 50,000 80,000 PSI
- Heat Treated Alloy Steel 120,000 PSI (4x2 Mid Cab Tractor)
- Clean CA available for body mounting

Front Suspension

▶ Spring Parabolic Taper Leaf: 8,000 - 14,600 lbs.

Rear Suspension

- ▶ Spring Single Vari-Rate: 15,500 23,000 lbs.
- Tandem, 4-Spring Multileaf: 34,000 lbs. (6x4)
- IROS Air Suspension Available for Single and Tandem Axle

Electrical System

Diamond Logic[®] Electrical System

ALTERNATORS

- 12 Volt 160 320 Amp.
- BATTERY SYSTEMS
- 12 Volt, 2 to 3 Batteries

HEADLIGHTS

Long Life Halogen

Exhaust System

- Single, Horizontal, After-treatment Device Frame Mounted Right or Left Side, Back of Cab, Horizontal or Vertical Tailpipe
- Switchback After-treatment Device Mounted Right Side Under Cab, Horizontal or Vertical Tailpipe
- Horizontal After-treatment Device Mounted In-line, Back of Cab, Horizontal Tailpipe

Brakes

- Hydraulic Disc with Four Channel ABS, Optional Traction Control
- Air Brakes with ABS, Optional Traction Control, Optional Electronic Stability Program with Traction Control

Steering

- ▶ TRW/Ross Power
- Sheppard Power (4x2 Mid Cab Tractor, 6x4)

Engines

- Cummins[®] B6.7: 200 hp, 520 lb.-ft. torque up to 325 hp, 750 lb.-ft. torque
- Navistar[®] N9: 275 hp, 860 lb.-ft. torque up to 330 hp, 950 lb.-ft. torque
- Cummins L9: Up to 350 hp, 1000 lb.-ft torque

Transmissions

- ▶ Eaton[®] Fuller: 6, 10 Speed Manual
- ▶ Eaton: Procision[™] 7 Speed Dual Clutch Automatic
- Allison: 1000, 2000, 3000 Series (HS, EVS, RDS) Automatic
- ▶ Allison: 3000 TRV Series Automatic

Fuel Tank

 40 – 140 Gallon Non-Polished and Polished Aluminum, Mounted Right Side, Left Side or Dual Under Cab

Tires

Continental, Michelin, Goodyear

KEY FEATURES

- Set-back axle provides outstanding maneuverability and a tight turning radius, making it easier to negotiate through cramped spaces
- Diamond Logic[®] electrical system gives you diagnostic help and a standard convenience package with parking brake alarm and pre-trip exterior light checks, and easily integrates control of body and equipment mounted to the truck
- Optimized drive train performance matches transmission shift points with engine power curves for better responsiveness, reliability, and fuel economy
- A sloped hood and swept-back, curved windshield design offer a commanding view of the road
- 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



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