INTERNATIONAL® DURASTAR® SPECIFICATIONS

GVW

▶ 23,500 - 60,000 lbs.

Models/BBC/BA

▶ 4300, 4400: 107" BBC, 39.9" BA

Cab Configurations

- ▶ Day Cab
- ▶ Extended Cab
- ▶ Crew Cab

Wheelbase Options

▶ 128" - 254"

Axle Configurations

▶ 4x2, 4x4, 6x4

Rear Axle

SINGLE REAR AXLE (4x2, 4x4)

Meritor: 15,500 – 30,000 lbs.
 Dana Spicer: 12,200 – 30,000 lbs.

TANDEM REAR AXLE (6x4)

▶ Meritor: 34,000 – 46,000 lbs.

▶ Dana Spicer: 34,000 - 46,000 lbs.

Front Axle

- ▶ Meritor: 8,000 14,600 lbs. (4x2, 6x4)
- ▶ Dana Spicer: 8.000 14.000 lbs.
- ▶ Fabco Front Driving: 8,000 10,000 lbs. (4x4)

Frames

- ▶ High Strength Low-alloy Steel 50,000 80,000 PSI
- Heat Treated Alloy Steel 120,000 PSI (4x2 Mid Cab Tractor)

Front Suspension

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

Rear Suspension

- ▶ Spring Single Vari-Rate: 15,500 20,000 lbs. (4x2, 4x4)
- ▶ Tandem, 4-Spring Multileaf: 34,000 lbs. (6x4)
- ▶ IROS Air Suspension Available for Single and Tandem Axle
- ▶ Hendrickson Available with Tandem Axle

Electrical System

▶ Diamond Logic® Electrical System

ALTERNATORS

▶ Leece-Neville: 12 Volt 120 - 320 Amp.

BATTERY SYSTEMS

International: 12 Volt, 2 to 4 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

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, 4x4, 6x4)

Engines

- MaxxForce® DT: 215 hp, 560 lb.-ft. torque up to 300 hp, 860 lb.-ft. torque
- ▶ MaxxForce® 7: 220 hp, 560 lb.-ft. torque up to 300 hp, 660 lb.-ft. torque
- ▶ MaxxForce® 9: 310 hp, 860 lb.-ft. to 330 hp, 960 lb.-ft. torque

Transmissions

- ▶ Eaton: 5, 6, 10 Speed Manual
- ▶ Eaton: UltraShift 5, 6 Speed Automated Manual
- Allison: 1000, 2000, 3000 Series (HS, EVS, RDS)
 Automatic
- Allison: 3000 TRV Series Automatic

Fuel Tank

▶ 50-100 Gallon Non-Polished and Polished Aluminum, Mounted Right Side, Left Side or Dual Under Cab

Tires

▶ Continental, Michelin, Goodyear, Hankook

KEY FEATURES

- Synchronized and extended service intervals reduce operating costs
- ▶ 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
- ▶ MaxxForce Advanced EGR is the only no-hassle solution for 2010 emissions
- ▶ International® DuraStar®/4000 series is the #1 selling class 6/7 for the past 20 years and running*

