# 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.

Because it's available with proven MaxxForce® 7, MaxxForce DT, or MaxxForce 9 power, you can choose the engine capability your business requires.

DuraStar comes with MaxxForce Advanced EGR, the only no-hassle, no liquid urea solution for 2010 emissions. The Diamond Logic® electrical system brings 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.







# INTERNATIONAL® DURASTAR® SPECIFICATIONS

#### GVW

▶ 23.500 - 60.000 lbs.

#### Models/BBC/BA

▶ 4300, 4400: 107" BBC, 39.9" BA

# **Axle Configurations**

▶ 4x2, 4x4, 6x4

# **Cab Configurations**

Day Cab, Extended Cab, Crew Cab

## 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 lb. (6x4)
- ▶ IROS air suspension available for single and tandem axle
- ▶ Hendrickson available with tandem axle

## **Electrical System**

- ▶ Diamond Logic<sup>®</sup> electrical system
- ▶ Alternators: Leece-Neville 12 Volt 120 320 Amp. Capacity
- ▶ 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
- ▶ Sheppard (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-Fuller: 5, 6, 10 speed manual
- ▶ TTC: 6-Plus manual
- ▶ Eaton: UltraShift 5, 6 speed automated manual
- Allison: 1000, 2000, 3000 Series (HS, EVS, RDS) automatic
- ▶ Allison: 3000 TRV Series Automatic

## Wheelbase

▶ 128" - 254"

#### **Fuel Tank**

▶ 50-100 Gallon Non-Polished and polished Aluminum, Mounted Ride 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\*

