



TRANSTAR®



## GIVE YOUR BUSINESS ROOM TO MANEUVER

Thanks to incredible maneuverability and clear sight lines, the International® TranStar® can take you anywhere your business needs to go. With a set-back axle and 50-degree wheel cut, TranStar boasts the tightest turning radius in the business.

Powered by a MaxxForce® 11 or 13 engine, TranStar gets around effortlessly and reliably. And MaxxForce Advanced EGR, the only no-hassle emissions solution for 2010, eliminates the burden of extra equipment, training and liquid urea. In short, TranStar offers your business plenty of advantages to help it run at its best.



A NAVISTAR COMPANY

**TRANSTAR**  
POWERED BY MAXXFORCE

## INTERNATIONAL® TRANSTAR® SPECIFICATIONS

### GVW

- ▶ 32,000 – 54,000 lbs.

### Models/BBC/BA

- ▶ 107.5" BBC/46.5" BA

### Cab Configurations

- ▶ Conventional, Extended

### Wheelbase Options

- ▶ 140 – 295"

### Axle Configurations

- ▶ 4x2, 6x4

### Rear Axle

#### SINGLE REAR AXLE (4x2)

- ▶ Meritor: 20,000 – 23,000 lbs.
- ▶ Dana Spicer: 20,000 – 23,000 lbs.

#### TANDEM REAR AXLE (6x4)

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

- ▶ Spring Parabolic Taper Leaf: 12,000 – 14,000 lbs.
- ▶ Monoleaf: 12,000 lbs.

### Rear Suspension

#### AIR SINGLE

- ▶ Hendrickson: 23,000 lbs.
- ▶ International: 20,000 lbs.

#### TANDEM

- ▶ International: Multileaf 40,000 lbs.

### AIR TANDEM

- ▶ International: 40,000 lbs.

### Electrical System

#### ALTERNATORS:

- ▶ Bosch: 12 Volt 160 – 200 Amp.
- ▶ Leece-Neville: 12 Volt 185 Amp.

#### BATTERY SYSTEMS:

- ▶ International 12 Volt 1850 – 3000 CCA
- ▶ Exide 12 Volt 1950 – 3000 CCA
- ▶ JCI 12 Volt 2100 – 2800 CCA

### Exhaust System

- ▶ Single, Vertical After-treatment Device Frame Mounted Right Side, Includes Vertical Tailpipe

### Brakes

- ▶ Air Drum Brakes with ABS with Optional Electronic Stability Control, Roll Stability and Traction Control

### Steering

- ▶ Sheppard Power
- ▶ TRW Power

### Engines

- ▶ MaxxForce® 11: 330 – 390 hp and 1,250 – 1,450 lb.-ft. of torque
- ▶ MaxxForce® 13: 410-475 hp and 1,450 lb.-ft. of torque

### Transmissions

- ▶ Eaton-Fuller: 7, 10, 13 speed manual
- ▶ Eaton-Fuller UltraShift PLUS: 10, 13 speed automated manual
- ▶ Allison: 4000 Series (HS) automatic

### Fuel Tank

- ▶ 80 – 150 Gallon, Single or Dual Non-Polished or Polished Aluminum, Mounted Ride and/or Left Side Under Cab

### Tires

- ▶ Michelin, Bridgestone, Goodyear, General

## KEY FEATURES

- ▶ Set-back axle with 50-degree wheel cut for better handling and the tightest turning radius in the business
- ▶ Sloped hood and windshield, plus optional aerodynamic package, gives you better visibility and maximum fluid economy
- ▶ Ergonomically designed interior, including an optional tilt and telescoping steering wheel
- ▶ Diamond Logic® electrical system comes standard with convenience and safety features like automated pre-trip inspections
- ▶ Available driver information display with navigation, Bluetooth with integrated microphone, MP3 player connection and tire monitoring system
- ▶ With up to 390 hp, 1,450 lb.-ft. torque, MaxxForce 11 is the ideal power plant for a variety of applications and delivers a smooth quiet ride
- ▶ With up to 430 hp, 1,700 lb.-ft. torque, and peak torque at lower RPM, MaxxForce 13 provides all the power you need
- ▶ MaxxForce Advanced EGR, the only no-hassle solution for 2010 emissions



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