



4X4 EQUALS EVEN MORE COMMERCIAL-DUTY CAPABILITY

To help your business run at its best, you need a truck that is built to take on the most demanding jobs. Introducing the International® TerraStar® 4x4, our newest configuration of our Class 4/5 work truck built with commercial-grade components. It's powered by MaxxForce® 7, the 300 hp engine built for medium duty.

Its fully integrated Diamond Logic® electrical system gives you more uptime and better functionality. Add a commercial-duty Allison 1000 Series transmission, gear driven transfer case and a commercial-style, tilt-away hood, and you've got a truck you can depend on, and then some.



TERRASTAR® 4x4

TERRAStar®

INTERNATIONAL® TERRASTAR® 4X4 SPECIFICATIONS

GVW

- ▶ 16,000 lbs. – 19,500 lbs.

BBC/BA

- ▶ 107" BBC/32.5" BA
- ▶ 132.9" BBC/32.5" BA
- ▶ 150.9" BBC/32.5" BA

Cab Configurations

- ▶ Day Cab
- ▶ Extended Cab
- ▶ 6-Man Crew Cab

Wheelbase Options

- ▶ Day Cab: 158" – 224"
- ▶ Extended Cab: 160" – 209"
- ▶ 6-Man Crew Cab: 179" – 203"

Axle Configuration

- ▶ 4x4

Rear Axle

- ▶ Dana Spicer: 10,000; 11,000; 13,500 lbs.

Front Axle

- ▶ Dana Spicer Front Driving: 8,000 lbs.

Frame Rail

- ▶ High-strength, Low-alloy Steel
- ▶ 80,000 PSI Rating

Front Suspension

- ▶ Taper Leaf Spring: 8,000 lbs.

Rear Suspension

- ▶ Vari-Rate Spring(s): 11,000 – 13,500 lbs.

Electrical System

- ▶ Diamond Logic® Electrical System: Multiplexed

ALTERNATORS

- ▶ 120 – 320 Amp.

BATTERY SYSTEMS

- ▶ Up to 3 Batteries

Brakes

- ▶ Hydraulic Disc with ABS

Engine

- ▶ MaxxForce® 7 with 300 hp, 660 lb.-ft. torque

Transmission

- ▶ Allison Automatic: 1000 RDS
- ▶ Allison Automatic: 1350 RDS

Fuel Tank

- ▶ 40 Gallon, Mounted between Frame Sidemembers and behind Rear Axle

Tires

- ▶ Continental, Goodyear, Michelin

Exterior Trim

- ▶ Argent
- ▶ Chrome

Paint

- ▶ Thousands of Different Color Options

Transfer Case

- ▶ Fabco 2 Speed (Low Gear 2.2:1, High Gear 1:1)
- ▶ Up to 19,500 lb. Capacity
- ▶ Electric Shift
- ▶ Gear Drive

KEY FEATURES

- ▶ Offers outstanding visibility for safety and ease of operation
- ▶ Largest cab in its class – 9" wider and up to 11" more headroom than leading competitor
- ▶ Transfer case with forged helical gearing gives extraordinary high torque and horsepower capacities while offering a quiet and smooth driving experience on highway
- ▶ Diamond Logic® electrical system, with pre-programmed features like pre-trip inspections, headlights on with wipers, and safety interlocks
- ▶ Commercial-style, easy-tilt hood improves serviceability, makes routine maintenance easier
- ▶ 4x4 capability for the most demanding off-road environments
- ▶ Best-In-Class 80,000 PSI frame rails provide the highest yield strength in its class
- ▶ Commercial-duty Allison 1000 transmission for optimal on-the-job performance and durability

