



INTERNATIONAL® TERRASTAR® SPECIFICATIONS

GVW

▶ 16,000 - 19,500 lbs.

Models/BBC/BA

▶ 107" BBC

Cab Configurations

- ▶ Standard Cab
- ▶ Extended Cab
- ▶ 6-man Crew Cab

Wheelbase Options

▶ 134" - 224"

Axle Configurations

- ▶ 4x2
- ▶ 4x4

Rear Axle

▶ Dana Spicer: 10,000 - 13,500 lbs.

Front Axle

- ▶ Dana Spicer: 6,000 7,000 lbs.
- ▶ Dana Spicer Front Driving: 8,000 lbs.

Frame

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

Front Suspension

▶ Taper Leaf Spring: 6,000 - 7,000 lbs.

Rear Suspension

- ▶ Vari-Rate Spring(s): 11,000 13,500 lbs.
- ▶ Air Ride (IROS): 12,000 lbs.

Electrical System

▶ Diamond Logic® Electrical System: Multiplexed

ALTERNATORS

▶ 120 – 320 Amp.

BATTERY SYSTEMS

▶ Up to 3 Batteries

Exhaust System

 Single, Horizontal After-treatment Device, Frame Mounted Right Side Back of Cab, Horizontal Tailpipe

Brakes

▶ Hydraulic Disc with ABS

Steering

▶ Sheppard Power

Engine

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

Fuel Tank

▶ 40 Gallon, Mounted between Frame rails and behind Rear Axle

Transmission

▶ Allison: 1000 Series 5-Speed Automatic

▶ Allison: 1350 Series 5-Speed Automatic

Tires

▶ Continental, Goodyear, Michelin

KEY FEATURES

- ▶ Best-in-class visibility 38% better front forward visibility than the leading competitor
- ▶ Largest cab in its class 9" wider interior and up to 11" more headroom than the leading competitor
- ▶ Diamond Logic® electrical system with preprogrammed features like pre-trip inspections, headlights on with wipers, and safety interlocks
- ► Commercial style, easy-tilt hood improves serviceability, makes routine maintenance easier
- ▶ 80,000 PSI huck-bolted frames offer maximum durability
- Available 4x4 configuration for additional commercial duty capability

