



HEAVY-DUTY DIESEL PERFORMANCE KEEPS YOU MOVING

When your work serves up extreme challenges, you need a vehicle capable of handling them. That's why we offer the International® WorkStar®. It's the very face of toughness and extreme capability, offering a strong standard frame rail system and wide-track axles for maximum maneuverability.

With the power of the N13 engine with SCR, WorkStar delivers the strength and endurance needed to tackle the most difficult tasks. And with the brains of the Diamond Logic® electrical system monitoring the status of the vehicle, WorkStar also lets you work harder, smarter and more efficiently.



WORKSTAR® HEAVY-DUTY DIESEL

WORKStar

INTERNATIONAL® WORKSTAR® HEAVY-DUTY DIESEL SPECIFICATIONS

GVW

- ▶ 35,000 – 73,000 lbs.

Models/BBC/BA

- ▶ 7600: 113: BBC, 29.5" SFA, 45.9" SBA

Cab Configurations

- ▶ Day Cab, Extended Cab, Crew Cab

Wheelbase Options

- ▶ 128" – 262"

Tires

- ▶ Continental, Michelin, Goodyear, Bridgestone

Axle Configurations

- ▶ 4x2, 6x4, 8x6

Rear Axle

SINGLE REAR AXLE (4x2)

- ▶ Meritor: 20,000 – 38,000 lbs.
- ▶ Dana Spicer: 23,000 – 30,000 lbs.

TANDEM REAR AXLE (6x4)

- ▶ Meritor: 40,000 – 46,000 lbs.
- ▶ Dana Spicer: 40,000 – 46,000 lbs.

TRIDEM REAR AXLE (8x6)

- ▶ Meritor: 53,000 – 69,000 lbs.

Front Axle

- ▶ Meritor: 12,000 – 22,000 lbs.
- ▶ Dana Spicer: 12,000 – 22,000 lbs.

Frames

- ▶ Heat Treated Alloy Steel 120,000 PSI

Front Suspension

- ▶ Spring Parabolic Taper Leaf: 12,000 – 22,000 lbs.
- ▶ Spring Multileaf: 14,000 – 20,000 lbs.

Rear Suspension

- ▶ Single Spring: 23,000 – 40,000 lbs.
- ▶ Single Air Ride: 20,000 – 23,000 lbs.
- ▶ Tandem: 40,000 – 52,000 lbs.
- ▶ Tandem Air: 40,000 – 46,000 lbs.
- ▶ Tridem: 69,000 lbs.

Electrical System

- ▶ Diamond Logic® Electrical System

ALTERNATORS

- ▶ 12 Volt 160 – 320 Amp.

BATTERY SYSTEMS

- ▶ 12 Volt 1850 – 2775 CCA

Exhaust System

- ▶ Horizontal switchback right side under cab with vertical or horizontal tailpipe or vertical switchback with vertical tailpipe

Brakes

- ▶ Air Drum Brakes with ABS
- ▶ Optional Traction Control; Electronic Stability Program with Traction Control

Steering

- ▶ Single Power
- ▶ Dual Power on Front Axles 16,000 lbs. and Above

Engines

- ▶ N13: Up to 475 hp, 1,700 lb.-ft. torque

Transmissions

- ▶ Eaton: 10, 11, 13, 15, 18 Speed Manual
- ▶ Allison: 4000, 4500 Series (HS, EVS, RDS) Automatic
- ▶ Eaton: UltraShift (VCS, VMS, VXP) 10, 11, 13, 15, 18 Speed Automated Manual

Fuel Tank

- ▶ 50 – 120 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab or Back of Cab

KEY FEATURES

- ▶ Both truck and selected tractor configurations available
- ▶ Wide-track axles provide maximum maneuverability and up to a 50° wheel cut
- ▶ Cooling system mounted above frame rails to accommodate front-mounted PTO without a hole in the radiator—ensuring maximum durability, cooling capacity, and ground clearance in on/off-highway environments
- ▶ Diamond Logic® electrical system's on-board diagnostics monitors all vehicle components to reduce downtime and keep you informed of your vehicle's status
- ▶ Double-sided galvanized steel cab built for quality fit and finish, and long-term protection from corrosion
- ▶ Standard air-ride cab provides smooth ride and increases driver comfort
- ▶ Available sloped hood provides best-in-class visibility when front engine PTO is not required
- ▶ Available Eagle® interior inspired from the iconic LoneStar®

