



WORKSTAR® MID-RANGE DIESEL

YOUR UNIQUE BUSINESS REQUIRES THE RIGHT TRUCK

Your business and your customers demand that you be ready for anything. That's why we built the International® WorkStar®. It's all about options, offering several possible configurations, such as the 4x2, 4x4, 6x4 or 6x6. The set-back or set-forward axle allows you the flexibility to build the right truck for your application. Throw in the choice of powerful diesel engines, including the Navistar® N9, N10 or the Cummins® B6.7 or L9—with a variety of horsepower and torque options—and you get the truck you need for your company to run at its best.



WORKStar®

INTERNATIONAL® WORKSTAR® MID-RANGE DIESEL SPECIFICATIONS

GVW

- ▶ 27,500 – 66,000 lbs.

Models/BBC/BA

- ▶ 7300, 7400, 7500: 107", 32" Set Forward BA, 40" Set Back BA

Cab Configurations

- ▶ Day Cab
- ▶ Extended Cab
- ▶ Crew Cab

Wheelbase Options

- ▶ 128 – 262"

Axle Configurations

- ▶ 4x2, 4x4, 6x4, 6x6

Rear Axle

SINGLE REAR AXLE (4x2)

- ▶ Meritor: 17,000 – 38,000 lbs.
- ▶ Dana Spicer: 17,500 – 30,000 lbs.

TANDEM REAR AXLE (6x4, 6x6)

- ▶ Meritor: 34,000 – 46,000 lbs.
- ▶ Dana Spicer: 34,000 – 46,000 lbs.

Front Axle

- ▶ Meritor: 10,000 – 20,000 lbs.
- ▶ Dana Spicer: 10,000 – 20,000 lbs.
- ▶ Meritor Front Driving: 10,000 – 18,000 lbs.
- ▶ Fabco Front Driving: 10,000 – 14,600 lbs.

Frames

- ▶ High Strength Low-alloy Steel 80,000 PSI
- ▶ Heat Treated Alloy Steel 120,000 PSI

Front Suspension

- ▶ Spring Parabolic Taper Leaf: 10,000 – 22,000 lbs.
- ▶ Spring Multi-Leaf: 10,000 – 20,000 lbs.

Tires

- ▶ Continental, Michelin, Goodyear

Rear Suspension

- ▶ Spring Single Vari-Rate: 18,500 – 40,000 lbs.
- ▶ Spring Single Air: 20,000 lbs.
- ▶ Tandem Spring: 40,000 – 46,000 lbs.
- ▶ Tandem Air Spring: 40,000 – 46,000 lbs.

Electrical System

- ▶ Diamond Logic® Electrical System

ALTERNATORS

- ▶ 12 Volt 120 – 320 Amp.

BATTERY SYSTEMS

- ▶ International: 12-Volt 1300 – 2775 CCA

Exhaust System

- ▶ Single, Horizontal or Vertical, After-treatment Device Frame Mounted Left or Right Side, Back of Cab or Under Cab

Brakes

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

Steering

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

Engines

- ▶ Cummins® B6.7: Up to 325 hp*, 750 lb.-ft. torque
- ▶ N9: Up to 330 hp, 950 lb.-ft. torque
- ▶ N10: Up to 370 hp, 1250 lb.-ft. torque
- ▶ Cummins L9: Up to 380 hp, 1250 lb.-ft torque

Transmissions

- ▶ Eaton® Fuller: 5, 6, 8LL, 9LL, 10, 13 Speed Manual
- ▶ Eaton: UltraShift® 6 Speed Automated Manual
- ▶ Allison: 2000, 3000 Series (HS, EVS, RDS) Automatic

Fuel Tank

- ▶ 50 – 80 Gallons, Single or Dual, Non-Polished or Polished Aluminum, Mounted Right or Left Side Under Cab

*Higher ratings available for fire and rescue applications

KEY FEATURES

- ▶ Wide-track axles providing maximum maneuverability and up to a 50-degree 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
- ▶ One-piece wrap-around windshield for outstanding visibility
- ▶ Standard air-ride cab provides smooth ride and increases driver comfort
- ▶ Available sloped hood for improved visibility in non-front PTO applications
- ▶ OnCommand™ Connection, our industry leading remote diagnostics system monitors your fleet, alerts you to issues and provides action plans for repairs to help avoid unscheduled down time

