

INTERNATIONAL® WORKSTAR® MID-RANGE DIESEL SPECIFICATIONS

GVW

- ▶ 27,500 – 66,000 lbs.

Models/BBC/BA

- ▶ 7300, 7400, 7500: 107", 32" Set Forward BA, 39.9" 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 – 22,000 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

- ▶ Leece-Neville: 12 Volt 120 – 320 Amp.
- ▶ Delco Remy: 12 Volt 130 – 165 Amp.
- ▶ Bosch 12 Volt: 160 – 200 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

- ▶ MaxxForce® DT: Up to 300 hp, 860 lb.-ft. torque
- ▶ MaxxForce® 9: Up to 330 hp, 950 lb.-ft. torque
- ▶ MaxxForce® 10: Up to 350 hp, 1150 lb.-ft. torque

Transmissions

- ▶ Eaton: 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

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
- ▶ Natural gas and hybrid options available
- ▶ Available Sloped Hood for improved visibility in non-front PTO applications



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