

THIS TRUCK DELIVERS IN ANY ENVIRONMENT

When worksite conditions pose a challenge to business success, you need a truck that can power through. The International® PayStar® 5500 model powered by MaxxForce® delivers the strength and power you need to keep projects on track.

For major loads, you can boost payload capacity with the 28" bridge formula front axle setting. Purpose-built from the ground up for on- and off-highway severe service applications, PayStar gives you the muscle you need to keep your company running at its best.



A NAVISTAR COMPANY



PAYSTAR
POWERED BY MAXXFORCE

PAYSTAR® 5500

INTERNATIONAL® PAYSTAR® 5500 SPECIFICATIONS

GVW

- ▶ 52,350 – 80,000 lbs.

Models/BBC/BA

- ▶ 5500: 114" BBC / 28" BA

Cab Configuration

- ▶ Conventional

Wheelbase Options

- ▶ 188" – 384"

Axle Configurations

- ▶ 6x4

Rear Axle

TANDEM REAR AXLE

- ▶ Meritor: 40,000 – 70,000 lbs.
- ▶ Dana Spicer: 40,000 – 46,000 lbs.

Front Axle

- ▶ Meritor: 12,000 – 20,000 lbs.
- ▶ International: 16,000 – 22,000 lbs.

Frames

- ▶ Heat Treated Alloy Steel 110,000 – 120,000 PSI
- ▶ 10.25" – 12.25" steel frame rails
- ▶ Single or full outer "C" channel reinforcement

Front Suspension

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

Rear Suspension

TANDEM

- ▶ Hendrickson: 40,000 – 65,000 lbs.
- ▶ Chalmers: 40,000 – 50,000 lbs.

AIR TANDEM

- ▶ Neway: 46,000 – 52,000 lbs.
- ▶ Hendrickson: 40,000 – 46,000 lbs.

Electrical System

- ▶ Alternators: Leece-Neville 12 Volt 185 – 320 Amp.
Bosch 12 Volt 160 – 220 Amp.
- ▶ Battery Systems: International 12 Volt 1950 – 2775 CCA

Exhaust System

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

Brakes

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

Steering

- ▶ Sheppard Power and Dual Power

Engines

- ▶ MaxxForce® 11: 330 – 390 hp and 1,250 – 1,450
lb.-ft. of torque

Transmissions

- ▶ Eaton-Fuller: 10, 11, 13, 15, 18 speed manual
- ▶ Allison: 4000, 4500 Series (EVS, RDS) automatic

Fuel Tank

- ▶ 40 – 120 Gallon, Non-Polished or Polished Aluminum,
Mounted Ride and/or Left Side Under Cab

Tires

- ▶ Continental, Michelin, General, Goodyear

KEY FEATURES

- ▶ Single and double frame rail offerings to match your vocation, including single 10.25", double 10.125", single 12.25" and double 12.25"
- ▶ Standard huck-bolted chassis components ensure maximum durability
- ▶ High-strength, long-lasting aluminum cab is the largest in its class and features Whisper Cab® sound insulation package
- ▶ Available one- and two-piece windshields provide outstanding visibility
- ▶ Up to 140,000 GCWR to take on any job
- ▶ MaxxForce Big Bore power with up to 390 hp and 1,450 lb.-ft. of torque and the only no-hassle solution for 2010 emissions
- ▶ Highly customizable features to match your company's image and your driver's personality – from custom paint schematics to classic tuck and roll interior trim



Note: Specifications and descriptions in this literature are as accurate as known at time of publication, but are subject to change without notice. TAD11027 03/2011 © 2011 Navistar Inc. All rights reserved. All marks are trademarks of their respective owners. Lithographed in the United States of America.

INTERNATIONALTRUCKS.COM