



## EMBODIES THE DEFINITION OF “SEVERE SERVICE”

When a day’s work requires precise maneuvering and maximum control—in addition to unparalleled strength and durability—call on the International® PayStar® 5600 model.

It’s built with a 52" set-back front axle for optimal front loading and a tight turning radius to negotiate the most challenging environments. Bottom line, PayStar was designed to be both maneuverable and strong to keep your business running at its best.



A NAVISTAR COMPANY

PAYSTAR® 5600



**PAYSTAR**  
POWERED BY MAXXFORCE

## INTERNATIONAL® PAYSTAR® 5600 SPECIFICATIONS

### GVW

- ▶ 52,350 – 84,000 lbs.

### Models/BBC/BA

- ▶ 5600: 114" BBC / 52" BA

### Cab Configuration

- ▶ Conventional

### Wheelbase Options

- ▶ 164" – 360"

### Axle Configurations

- ▶ 6x4, 8x6

### Rear Axle

#### TANDEM REAR AXLE

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

#### TRIDEM REAR AXLE

- ▶ Meritor: 53,000 – 58,000 lbs.

### Front Axle

- ▶ Meritor: 13,200 – 22,000 lbs.
- ▶ Dana Spicer: 22,000 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

- ▶ Multileaf: 14,000 – 24,000 lbs.

### Rear Suspension

#### TANDEM

- ▶ Hendrickson: 40,000 – 80,000 lbs.
- ▶ Chalmers: 40,000 – 50,000 lbs.

#### AIR TANDEM

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

#### AIR TRIDEM

- ▶ Neway: 69,000 – 78,000 lbs.

### Electrical System

- ▶ Alternators: Leece – Neville 12 Volt 185 – 320 Amp.  
Bosch 12 Volt 160 – 200 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

### 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 150,000 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

