

Introducing...

# Super Heavy Duty

Tractor  
For large implements

New  
**120 HP**  
Model 6120 B



John Deere Promise  
**5 YEARS**  
WARRANTY\*  
— TECHNOLOGY LEADERSHIP —

**3650 kgf**  
LIFT CAPACITY

\*Conditions apply.



320° wide-view angle



4 wheel drive



Heavy duty 3 point  
linkage system



John Deere  
PowerTech™ Engine

*Zindagi ka  
Best Decision!™*



**JOHN DEERE**

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## Features



### Spacious Operator Station

Ergonomically designed operator station controls help in reducing fatigue and improving efficiency.



### Power Core Air Filter®

Dual element with add-on pre-cleaner. Ensures 99.99% clean air.



### Dual Speed PTO

Use 540 and 1000 RPM, according to the need of the implement.



### High Lifting Capacity

Unparalleled 3650 kgf lifting capacity is useful for lifting heavy implements with greater ease.



### Isolated Sealed Glass Cabin

Gives comfort to the driver in long working hours. Protects the operator from noise & dust and provides 320° visibility.



### International Looks

Attractive hood profile with a chrome finish gunsight, eye pleasing contours and excellent paint finish; everything designed to contribute to its stunning looks.



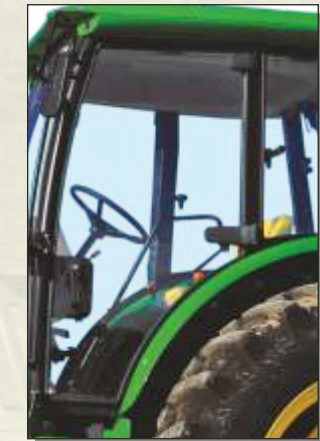
### Steps and Handrail

Steps and Handrail on both sides for comfortable entry and exit.



### Speed Options 12 F + 4 R

Appropriate speed selection for each application.



### Large lockable doors on both sides

Excellent overall visibility in all applications due to lockable, transparent glass doors of the cab. The large doors open wide, almost up to 70° and smoothly for easy entry and exit of the operator.

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Applications



## Technical Specifications

### ENGINE

Type	: 120 HP (89.5 kW), 4 Cylinders Turbo Charged High pressure common rail with electronically controlled fuel injection unit, PowerTech™ engine
Air filter	: Dual element with add-on pre-cleaner.

### TRANSMISSION

Type	: Synchronesh Transmission (TSS)
Clutch	: Dual
Gear box	: 12 Forward + 4 Reverse
Speeds	: Forward 3.1 - 30.9 kmph Reverse 6.0 - 31.9 kmph

### BRAKES

Type	: Oil Immersed Disc Brakes
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### HYDRAULICS

Maximum Lifting capacity	: 3650 kgf
3 point linkage	: Category - II Automatic depth & draft control (ADDC)

### STEERING

Type	: Power
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### POWER TAKE OFF

Type	: Independent, 6 Splines / 21 Splines Dual Speed PTO
RPM	: 540 RPM / 1000 RPM

### WHEELS AND TYRES

Front	: 14.9 x 24 (0.38 x 0.61 m)
Rear	: 18.4 x 38 (0.47 x 0.97 m)

### FUEL TANK

Capacity	: 220 L
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### ELECTRICAL SYSTEM

	: 135Ah, 12 V battery, 90 Amp. alternator, 12 V, 2.5 kW Starter motor
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### DIMENSIONS AND WEIGHT

Total weight	: 4500 kg
Wheel base	: 2560 mm
Overall length	: 4410 mm
Overall width	: 2300 mm
Ground clearance	: 0470 mm

### ACCESSORIES

Ballast weights :	Front - Max. 12 nos. x 50 kg each Rear - Max. 8 nos. x 55 kg each
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### ADDITIONAL FEATURES

- Standard 2 SCVs

Also Available in 110 HP 6110B Model

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**John Deere  
Genuine Parts**

| Economical | Reliable |  
| Easily available |



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For more information, please contact our authorised dealer or nearest area office.



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