

6B Series Tractors





Make a wish. The new 6B will fulfill it.

- Reliable, powerful, economical on fuel: proven PowerTech four-cylinder engines with 95hp, 110hp, 120hp and 135hp.
- Easy to shift gears: fully synchronized gears with good ratios and a familiar gearshift pattern.
- The perfect workplace: roomy, sound-insulated cab with ergonomically designed controls and the best in all-round visibility.
- Tremendously easy to look after: easy access to all maintenance points and extensive maintenance options.
- High hydraulic performance: external dual lifting cylinders provide you the maximum lift capacity up to 3570kg. Pressure-controlled hydraulic system with up to 60 l/min flow rate and up to three hydraulic controls.
- Extremely versatile: numerous options enhance the range of applications.





Performs when performance counts.

The reliable PowerTech engines with 4.5-litre capacity perform beautifully, even in the toughest conditions. A torque increase of up to 29 percent ensures that the tractor can effortlessly pull the heaviest loads — even in difficult terrain. You'll be delighted by the common rail system with high-pressure fuel injection on the four-cylinder engine (110hp, 120hp and 135hp only), and low diesel consumption at the same time. The engine is 100% compliant with local regulations — no matter what the fuel quality is like. And thanks to the high-volume fuel tank, you will cover considerable distances, with only the occasional visit to the filling station.

Changing gears: As simple as in a car.

Changing gears on the 6B is just as easy and intuitive as in a car. And it's effortless too, thanks to the fully synchronized gears. With two gearbox options to choose from (12×4 -gears for 95hp and 110hp or 24×8 gears with 2-speed electrohydraulic transmission for 120hp and 135hp) you can choose the application that best suits your individual mode of use.

A maintenance-free wet clutch comes with 120hp and 135hp, offering efficiency and excellent uptime. Mechanically operating wet disc brakes provide a safe ride, even on slopes. Air brakes are also available as an optional attachment.

Looks good, feels good:

A perfect work place for a perfect day at work.

The modern cab of the 6B offers everything it takes to make work pleasant and efficient: roominess, a high-quality ambience, exemplary ergonomics and plenty of storage space for food and drink.

Conveniently activate and deactivate the standard PTO Drive after 540/1000 drive with 6/21 grooves electro hydraulically from your seat.







A workspace to suit your taste:

with the mechanically cushioned seat with armrest, you stay comfortable even on bumpy ground. All the controls are ergonomically arranged and easy to reach. Its harvest time and you've a long shift ahead? No problem! You'll feel at home in this cab, right from the word go.

A cab that will surprise you. You can enter the cab from the left or the right. This

You can enter the cab from the left or the right. This saves time. You'll be pleasantly surprised that the noise level in the sound-insulated cab is lower than you are used to. This helps keep you relaxed and productive on every outing.

You'll like the excellent all-round visibility, too.

The heater provides comfort even in icy weather. In hot weather, ventilation is provided by the air conditioning, and rear and side windows can be opened for additional comfort.

Maximum uptime

Equipped with the heavy duty Front Axle with Auto Differential Lock, your tractor is well prepared for the tough spots in the field. The differential lock ensures an equal distribution of power to both wheels, ensuring continuous operations without stoppages or delays.

The mechanical front-wheel drive (MFWD) axle also gives the operator all the power needed for the toughest chores.

Reliable through thick and thin

John Deere has built its reputation on manufacturing reliable machines for the agricultural sector. Ask anyone and they will confirm: John Deere stands for reliability. That's a reputation that the 6B Series lives up to!

Merciless and relentless testing is the key to ensuring our tractors deliver the reliability our customers expect from a John Deere tractor.

As part of their development, all new tractors are subject to many years of testing before they are released to market, these tests include wind tunnels, cold rooms, bump tracks, tilt platforms, electrical magnetic interference testing and mud baths — all designed to recreate agricultural conditions in their most intensive form.

So you can rest assure that your new John Deere 6B Series tractor is built to last.

The John Deere Development Engineering Group puts all our products through the toughest of trials. But most of all, they know what John Deere customers demand: these tractors won't let you down when you're out in the field and exposed to unpredictable natural forces. You never know what conditions you may be faced with but our engineers take care that even the worst scenarios will not bring you to a halt.

Giving You More Returns

Easy and reliable — with its robust quality and great versatility, this four-wheel drive tractor is customized to meet your special needs. We took into account the main requirements of users when developing the 6B, in order to come as close as possible to meeting expectations and offering you what you need: an uncomplicated machine that can withstand the hardest loads yet is still attractively priced.

The John Deere 6B Tractors are built to handle a variety of implements, including tillage, plough, harrow, seeding equipment, and specialty applications.

Giving you more returns with less investment, these high power tractors get your land prepared in double quick time, just by hitching the wide variety of implements which can be used with this work horse.







John Deere 6B Series (95 - 135hp) Tractors - Specifications

Model	6095B	6110B	6120B	6135B
Engine Manufacturer	John Deere	John Deere	John Deere	John Deere
Rated Power [Kw(hp)]	69.9(95)	80.9(110)	88.2(120)	99.3(135)
Rated Engine Speed (r/min)	2200	2200	2200	2200
# of cylinder	4	4	4	4
Wheelbase (mm)	2310	2560	2560	2560
Transmission	Top Shaft Synchronized (TSS)	Top Shaft Synchronized (TSS)	Top Shaft Synchronized [(TSS)] with Hi-Lo powershift	Top Shaft Synchronized [(TSS)] with Hi-Lo powershift
Gears	12x4	12x4	24x8	24x8
PTO Speed (r/min)	540/1000	540/1000	540/1000	540/1000
PTO Power [Kw(hp)]	59.4(80)	68.8(93)	72(97)	81.5(110)
Hydraulic System	Open Center	Open Center	Open Center	Open Center
Rear 3-point Hitch Lift Cap. (kg)@610mm behind lift points (KN)	24	30	30	30
Selective Control Volves	2	2	2	2
Hitch Control	Position and Draft	Position and Draft	Position and Draft	Position and Draft
Minimum Turning radius With Brake (mm)	<4.3	<5.45	<5.8	<5.8
Cab	Deluxe Cab with HVAC	Deluxe Cab with HVAC	Deluxe Cab with HVAC	Deluxe Cab with HVAC
Fuel Tank Capacity (L)	150	220	220	220
Front Tire	12.4R24	13.6R24	14.9R24	14.9R24
Rear Tire	16.9R34	16.9R38	18.4R38	18.4R38
Front Weight (KG)	320	564	564	564
Rear Weight (KG)	110	440	440	440
Dimension (Length x Width x Height, mm)	4500x(1945-2445)x2700	4790x(1980-2480)x2760	4800x(2180-2480)x2760	4800x(2180-2480)x2760



John Deere Customer Support

When it comes to keeping your machine moving, we're on it. You have no time for downtime. Let our dedicated team of dealers and their technicians committed to lend you a hand in getting your equipment up and running.



John Deere Parts

We know our products aren't just machines - they are big investment which you depend on to be aggressive and efficient in the fields.

That's why we put so much research and development into our maintenance product, so that your machine can deliver year after year.



Farm Dynamics Pakistan (Pvt) Ltd

7-J1, Canal Bank, Johar Town, Lahore. Tel: +92 42 35312301 Web: www.fdp.com.pk

JDA_2015_6B_Series JohnDeereAsia.com