

# 6B SERIES

PERFECT SIMPLICITY AND RELIABILITY



**JOHN DEERE**



# SIMPLE AND RELIABLE:

TURNS EVERY CHALLENGE INTO A GAME



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# JOHN DEERE HIGH PERFORMANCE & HIGH QUALITY

Our all-rounder 6B tractors are designed and engineered to perform with the same matchless proficiency as the larger John Deere machines.

The 6B's advantages are reflected in all areas: performance, uptime, operator comfort, efficiency of operation and a design that responds to particular on-site requirements. 6B tractors are available in Standard and Premium editions, customised according to the customer's individual needs.

## 14 | LONG RUNS EVERYWHERE

6B tractors feature up to 220 L fuel tank capacity for those long-running days during the peak season.

## 13 | PERFECTLY BALANCED

Various ballasting options provide flexibility: more ballast for excellent power transfer to the ground; less ballast for excellent fuel efficiency.

## 12 | SERVICE

Service points are easy to access and the cooling system is easy to clean thanks to the tilting system units.



## 11 | STRONG HYDRAULICS

6B tractors offer up to five SCVs with optional power beyond and motor return kits, together with up to 5,500 kg rear hitch capacity: more than enough for any implement in this class.

## 1 | MULTIPLE TRANSMISSION CHOICE

30k & 40k transmissions with top quality synchronised gear shifting on the move ensure a smooth ride and drive experience.

## 2 | POWERSHIFTING PERFORMANCE

The two powershiftable Hi/Lo gears increase performance up to 15% during heavy draft applications (for example during ploughing) thanks to the shifting without traction loss.

## 3 | WET CLUTCH DURABILITY

A maintenance-free wet clutch offering efficiency and ensuring maximum uptime over the tractor's lifetime.

## 4 | POWER REVERSER EFFICIENCY

PowerReverser with the John Deere's famous self-adjusting PermaClutch for the highest reliability even during heavy duty front loader applications.

## 5 | FRONT LOADERS

The short wheelbase, tight turning radius, strong chassis and PowerReverser make the 6B ideal for front loader work. The 562 & 563 front loaders fit perfectly and maintain tractor stability.

## 6 | POWERFUL & RELIABLE ENGINES

John Deere PowerTech E or PowerTech M engines ensure stable power delivery and reliability, even in very tough applications.

## 7 | PREMIUM COMFORT

Premium AirConditioner & Premium Seat for superb comfort during long working days. The spacious cab can be accessed from both sides for high operational flexibility and provides unmatched visibility.

## 8 | EASE OF OPERATION

The electrohydraulic PTO switch provides fingertip control for engagement and disengagement.

## 9 | ROBUST IN EXTREME CONDITIONS

The heavy duty water separator ensures engine reliability and extends the life of the main engine components.

## 10 | PRECISION AGRICULTURE

The StarFire 6000 receivers come with an improved signal range and signal stability even in shaded conditions. The free of charge SF1 signal provides +/- 15 cm accuracy, while the all-new SF3 signal features in-season repeatability at +/- 3 cm accuracy.

MODEL	RATED ENGINE HORSEPOWER (97/68EC)	MAX. ENGINE HORSEPOWER (97/68EC)	ENGINE TYPE	TRANSMISSION OPTIONS
6095B Standard	95	97	PTM	12x4 TSS DC 30k
6110B Standard	110	115	PTE	12x4 TSS DC 30k
6135B Standard	135	140	PTE	12x4 TSS WC 30k
6095B Premium	95	97	PTM	24x12 PR Hi/Lo 30k
6110B Premium	110	115	PTE	24x12 PR Hi/Lo 40k
6135B Premium	135	140	PTE	24x12 PR Hi/Lo 40k

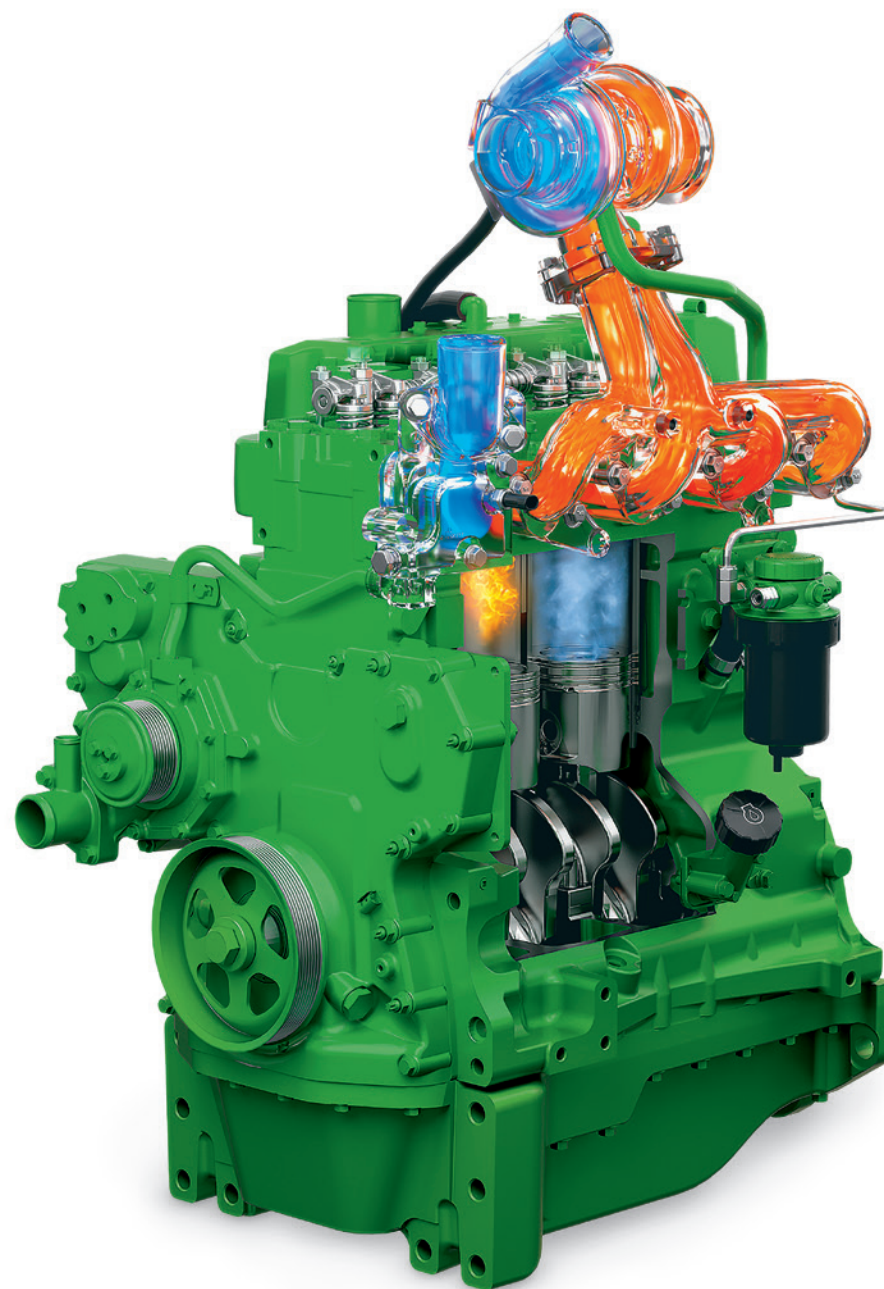
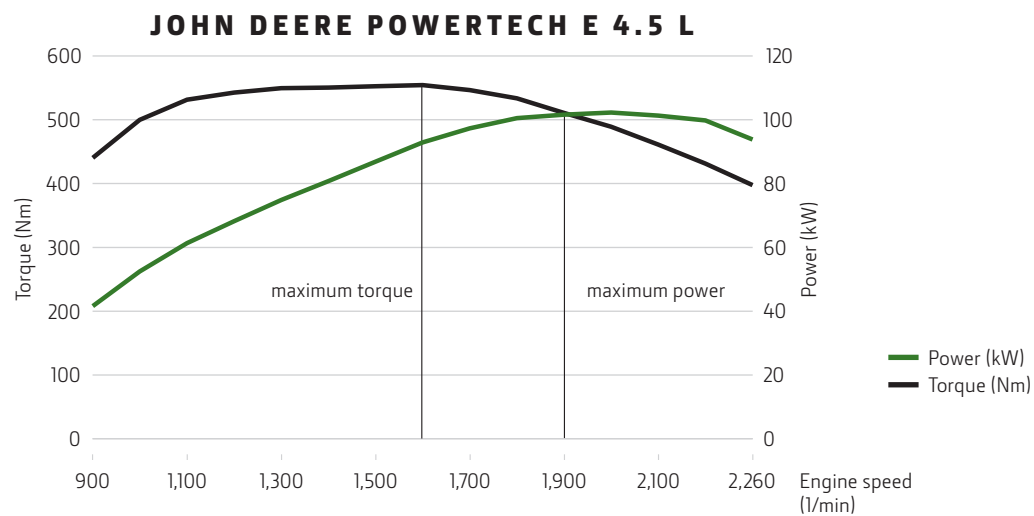
# AFFORDABLE PERFORMANCE & GREAT FUEL EFFICIENCY

John Deere 6B family tractors deliver high levels of performance through an efficient, reliable and powerful engine line-up.

The robust PowerTech engines with 4.5-litre displacement perform beautifully, even in the toughest conditions. A torque increase of up to 29% ensures that the tractor can effortlessly pull the heaviest loads – even in hilly terrain. You'll be delighted by the CommonRail system with high-pressure fuel injection on the four-cylinder engine (110 hp & 135 hp), and at the same time, low diesel consumption. The 95 hp 6B tractors benefit from the well-known high pressure fuel pump.

## THE BEAST UNDER THE HOOD

6B engines deliver uncompromising power. 95% of the engine torque is available at 1,100 rpm and maximum power at 1,900 rpm.



## PRODUCTION EFFICIENCY

All 6B engines are equipped with a turbocharger for increased efficiency and power output.

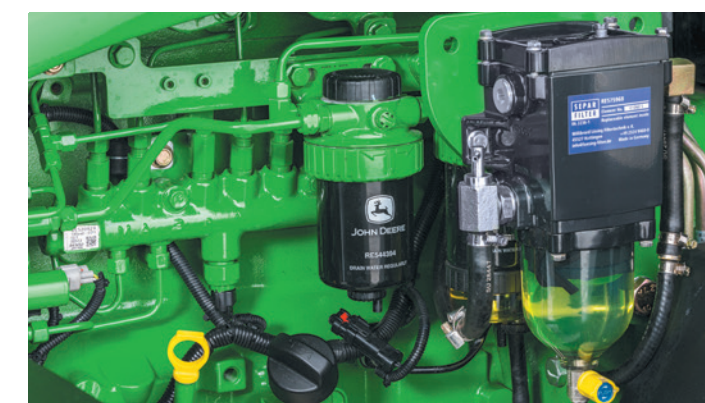
## UNBEATABLE SUPPORT

We have a long history of maintaining 4.5 L PowerTech engines at peak quality – so you can get real John Deere power.



## HIGH-PRESSURE FUEL SYSTEM

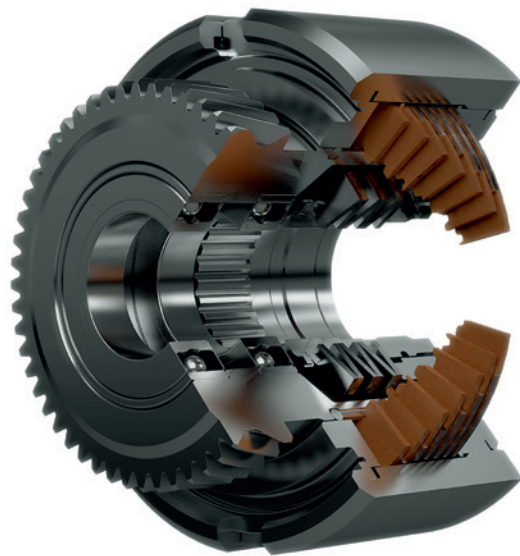
Benefit from low fuel consumption and very fast engine response time at load changes thanks to the high-pressure fuel system.





# PREMIUM TRANSMISSION – REFINED TECHNOLOGY IN EVERY DETAIL

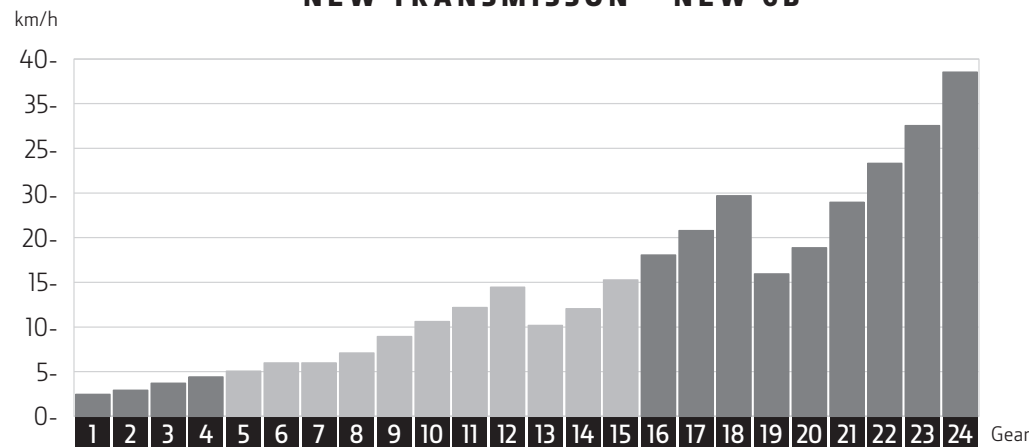
With the four gearbox options (12x4 gears with 30 km/h or 24x12 gears with 30 or 40 km/h), the 6B family offers real flexibility to choose the right transmission to meet specific needs. Top quality gear synchronisation makes changing gears as easy and intuitive as in a car.



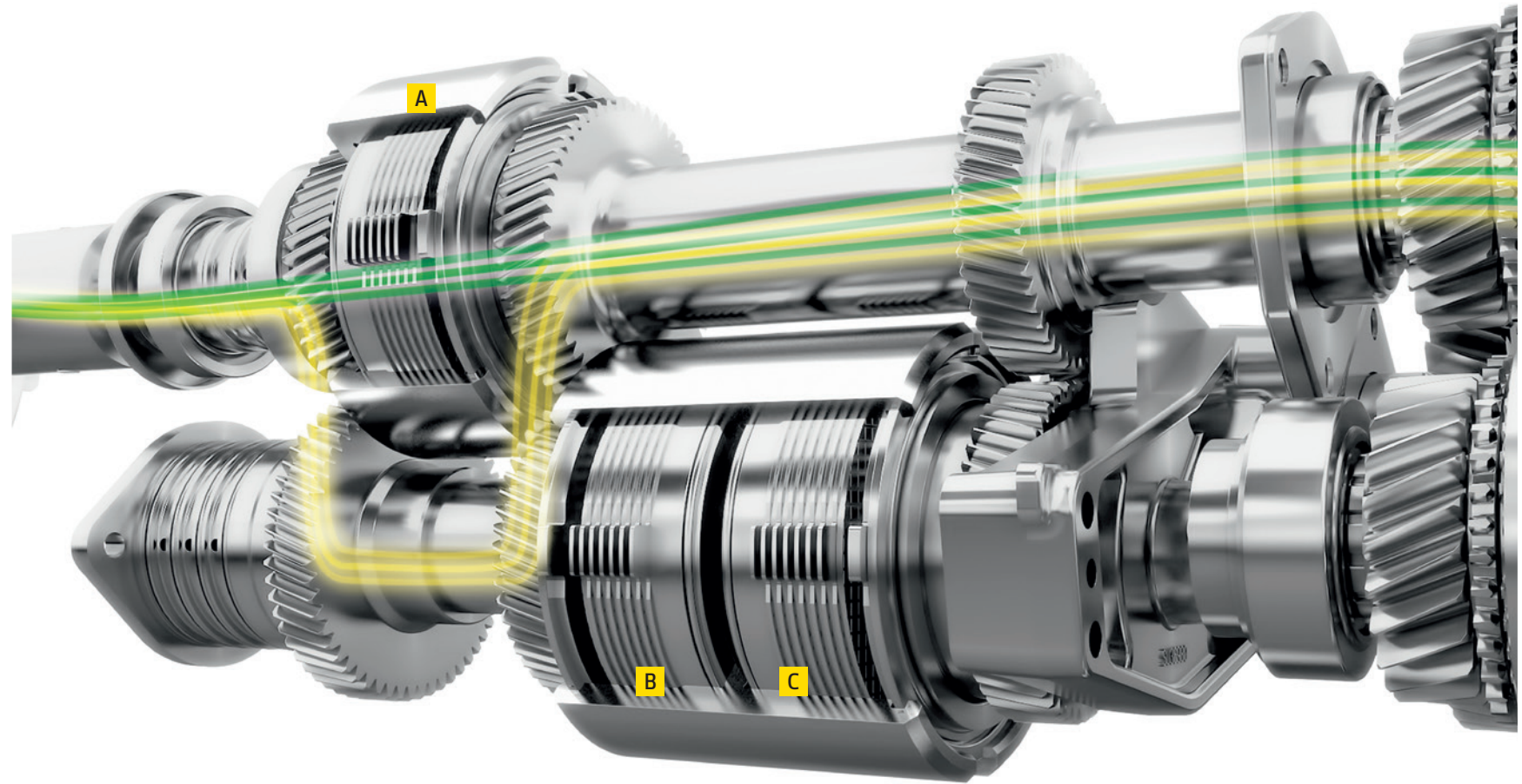
### WET CLUTCH DURABILITY

PowrReverser, with John Deere's famous self-adjusting PermaClutch for maximum reliability even during heavy load applications.

### NEW TRANSMISSION – NEW 6B



24 gears to fulfil the highest customer requirements and run in every application at the optimum working speed and optimum engine rpm.



- A | High speed clutch
- B | Low speed clutch
- C | PowrReverser clutch

### POWER REVERSER EFFICIENCY

With the new PowrReverser transmission, travel direction changes are now more comfortable, more convenient and faster for the highest work efficiency.





# WITH THE PLOUGH. ON THE ROAD. THE 6B PUTS YOU AHEAD

The two electrohydraulic Hi/Lo gears allow shifting under load for even more traction in extreme conditions. Combining rapid, seamlessly smooth shifting with the fuel efficiency benefits of a mechanical transmission.

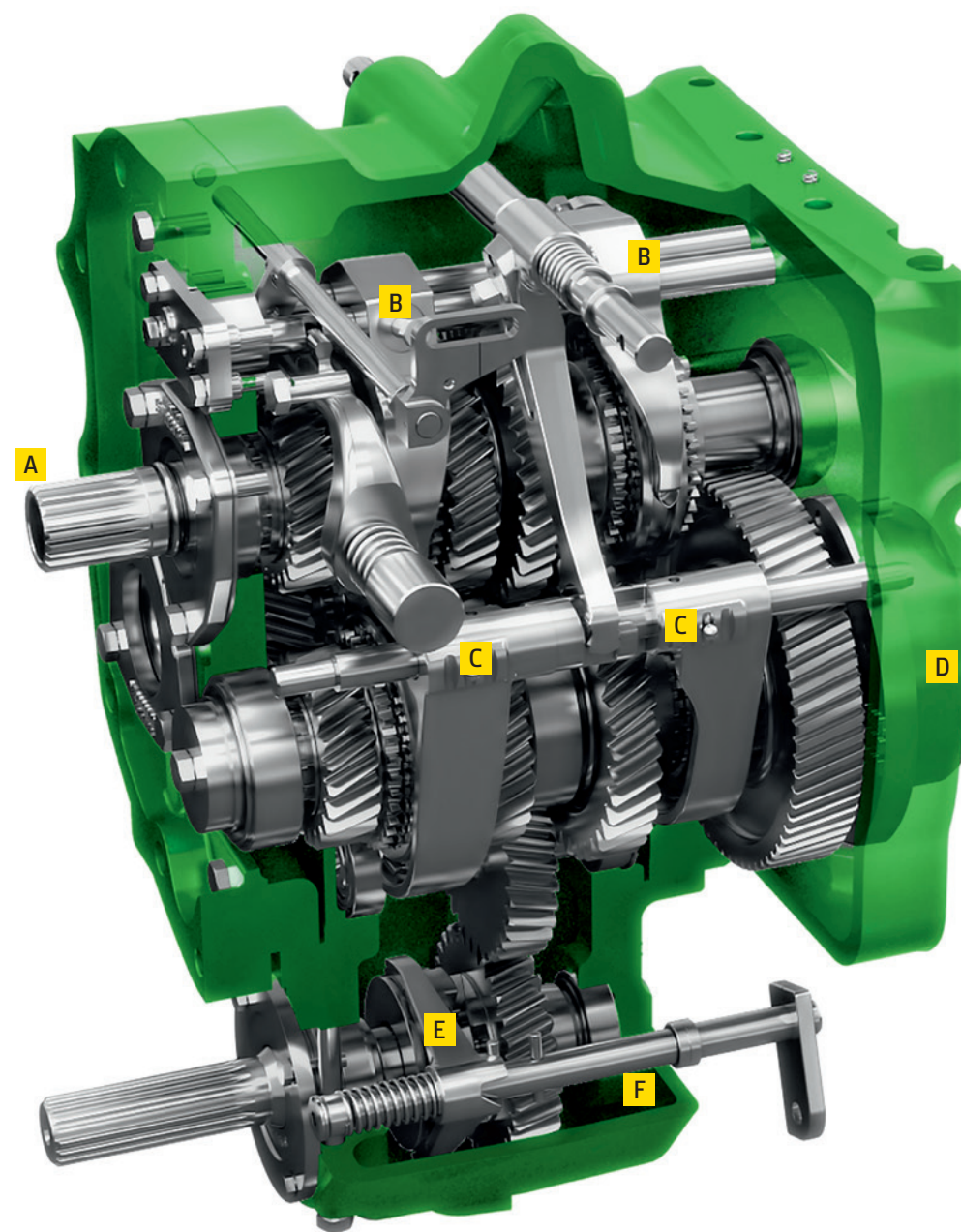
## ON THE ROAD

6B on the road puts you ahead thanks to the quickly reached top speed while shifting on the go.



## POWERSHIFTING PERFORMANCE

The two powershiftable Hi/Lo gears allow an increase in productivity of up to 15% and an improvement in fuel efficiency of up to 13% during heavy draft applications, thanks to shifting without traction loss.



## WITH THE PLOUGH

6B tractors put you ahead in the field thanks to densely designed gears to run in every application at the optimum working speed and the optimum engine rpm.

- A | Input Shaft
- B | Gear shift fork
- C | Range shift fork
- D | Output Shaft
- E | MFWD Clutch
- F | MFWD Box

## IDEAL RANGES FOR ALL NEEDS

<b>A</b>	2.5 2.9 3.7 4.4 5.1 6.0 A1L A1H A2L A2H A3L A3H	Feeding, front loader, potato applications
<b>B</b>	6.0 7.1 8.9 10.6 12.2 14.5 B1L B1H B2L B2H B3L B3H	Cultivation, seeding, ploughing, baling
<b>C</b>	10.2 12.1 15.3 18.1 20.8 24.7 C1L C1H C2L C2H C3L C3H	Slurry & fertiliser applications, spraying, mowing
<b>D</b>	15.9 18.9 24.0 28.3 32.5 38.5 40.2 D1L D1H D2L D2H D3L D3H D3Max	Transport

■ Speed (km/h)

■ Gear



# TAILORED UPGRADE – YOUR HOME AT WORK

The 6B's modern cab now makes your working environment even more pleasant and efficient. The new PowrReverser, with its tiltable and telescopic steering column, combined with high-performance air conditioning and the suspended seat, make every minute in your workplace an enjoyable experience.



### A MODEL OF CLARITY

Easy to read instruments include digital display elements that show the current PTO speed, vehicle speed, engine rpm and working hours spent, as well as other parameters.



### LUXURIOUS SEATING

The mechanically suspended seat with suspension softness adjustment and stain-resistant upholstery ensures a comfortable ride and great drive experience, even on bumpy ground.

### STEERING COLUMN

The new tiltable and telescopic steering column, with new turning light lever, are raising the standards in comfort on 6B tractors.



### OPTIMUM CLIMATE

All 6B tractors are equipped with air conditioning to ensure a pleasant working environment.

### POWRREVERSER

Easy and comfortable operation for high manoeuvrability for day-to-day efficiency.

### VIRTUALITY IN THE CAB

Optional 18 cm (7 in.) GreenStar 2 1800 display for easy guidance and applications monitoring.

### FIELD-PROVEN GUIDANCE

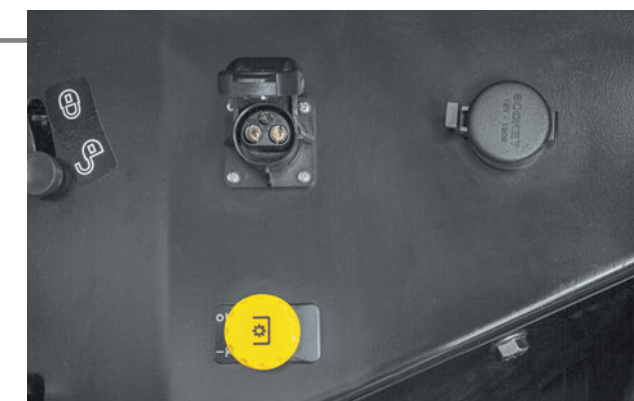
Optional Auto Track Universal (ATU) kit.

### EASE OF OPERATION

Electrohydraulic PTO switch provides fingertip control of PTO engagement and disengagement.

### HIGHEST COMPATIBILITY

With the 3 pole power socket your implement's display is always sustainable connected.





# RIGHT BALANCE AND FULL FLEXIBILITY

Correct weight distribution and flexible ballasting is essential for maximum power transfer and efficient work. The 6B dimensions, structural chassis, wheelbase and ballasting flexibilities make this universal tractor series ready for every job.

## MANY APPLICATIONS – ONE TRACTOR

The 6B encompasses, on the one hand, compact and nimble design, and on the other hand amazing power and stability. One tractor for many applications.

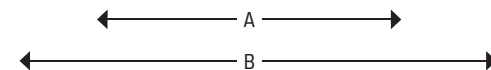
## WHEELBASE DIMENSIONS

Choose a short wheelbase for greater manoeuvrability or a longer wheelbase to put more power to the ground. The 6B provides great opportunities to find the right balance.



## COMPACT ROBUSTNESS

With a maximum payload of 3.5 tonnes, the 6B provides flexible options for ballasting and implements.

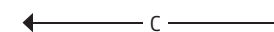


### A | WHEELBASE

6095B	2,310 mm
6110B	2,560 mm
6135B	2,560 mm

### B | OVERALL LENGTH

6095B	4,560 mm
6110B	4,830 mm
6135B	4,830 mm



### C | TOTAL WIDTH

6095B	2,220 mm
6110B	2,210 mm
6135B	2,300 mm

### D | TOTAL HEIGHT

6095B	2,560 mm
6110B	2,810 mm
6135B	2,820 mm



# POWERFUL PARTNERS

Always a perfect match: tractor, loader and implements are designed and built for each other. Get the 6B with the 562 or 563 front loaders and take advantage of the efficient ease of use that only our fully integrated design can deliver.

## FRONT LOADERS

John Deere 562/563 series front loaders are ideal for your 6B tractor. They are all ruggedly constructed and complement the tractor's qualities and capabilities. Operational loading is distributed evenly across the tractor chassis and the front axle, so that overall tractor stability is assured.



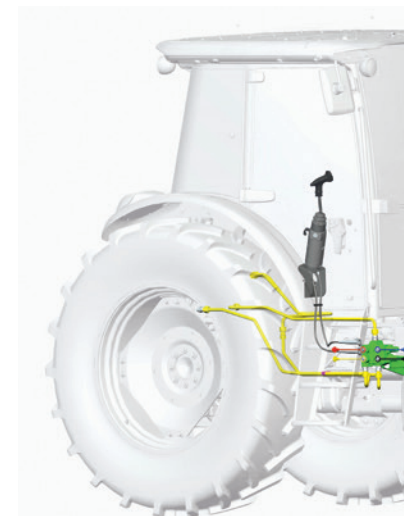
## MECHANICAL SELF-LEVELLING

The mechanical link on top of the boom enables the front loader to manage the position of the implement directly, keeping it level throughout the lifting cycle.

This allows good lifting capacities and fast reaction, and ensures that the loader does not roll back at full height. Kinematics optimise breakout forces for freeing silage and manure.

## MID-MOUNTED SCV

The mid-mounted SCVs directly underneath the tractor cabin guarantee optimal control thanks to the short distance to the joystick.



## JOYSTICK

The 562 and 563 front loaders are operated with a mechanical dual function control plus one diverter function joystick. It is tested to guarantee best user comfort and performance.

The third function is activated by pressing the side button on the joystick and moving the handle to open or close the grapple while managing implement speed for optimal accuracy.



# BOOST YOUR 6B CAPABILITIES

## AUTOTRAC

John Deere guidance solutions make modern farming even easier, enhancing your productivity by up to 14 percent while reducing overlap: saving money for fresh investments. Hands-free steering provides even greater opportunities to perform a first class job.



### THE NEW STARFIRE 6000 RECEIVER

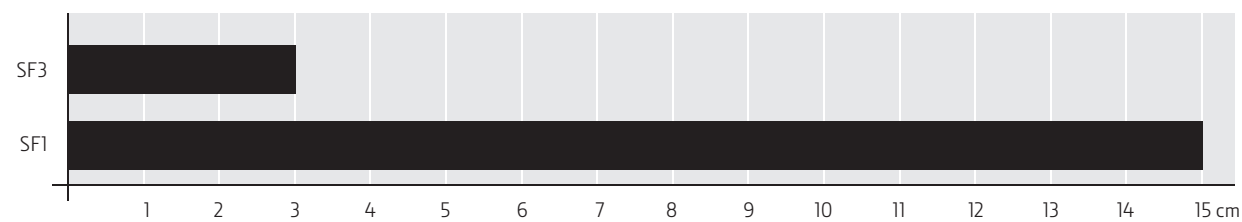
Mesmerising levels of accuracy, signal stability and repeatability:

#### SF3 ENABLING 3 CM

pass-to-pass accuracy and 9-month in-season-repeatability.

#### SF1 WITH 15 CM

improved pass-to-pass accuracy, free of charge.



### ATU & 1800 DISPLAY

The perfect entry-level guidance display with a set-up wizard could not be easier to use. It has a scroll wheel for easy navigation and ten mapped letter keys for quick, one-touch operation. The basic documentation capabilities include PDF printouts with a task summary, and there's a USB port for data transfers.



### STANDARD FUNCTIONS

- 18 cm Touchscreen
- Parallel Tracking
- ISOBUS Implement Control
- John Deere Documentation

### BASICS

- Set-up Wizard

### AVAILABLE UPGRADES

- AutoTrac
- PivotPro
- Section Control for JD equipment and Greenstar Rate Controller

The new retrofitable locking bracket allows the operator to lock the StarFire 6000 Receiver and prevent theft.





# SERVICE & MAINTENANCE FRIENDLY

6B tractors are designed to be exceptionally service friendly, maximising your working time. Long service intervals of 500 hours increase uptime and in consequence, usage hours. Extensive use has been made of high performance materials and new technologies, with some components even sealed for life.

## MECHANICAL THROUGH AND THROUGH

You can perform even more major maintenance work yourself.



## EASY-CLEAN RADIATOR SCREEN

The radiator screen slides out for easy cleaning.



## EASY ACCESS

All maintenance points on the engine side are very easy to access.



The 6B has been designed for the ultimate in ease of daily maintenance. All service points are easy to access for a fast check to give you more time in the field or on the road.

## POWERGARD PROTECTION

Base level of protection covering unusual events that can lead to costly repairs, as well as the main drive train components.

## POWERGARD PROTECTION PLUS

The ultimate in protection – the total peace of mind package that covers all components included in PowerGard Protection, plus electrical, cooling, hydraulics and more.





# PERFORMANCE OPTIMISATION AND ADDED VALUE

The capabilities of 6B tractors are virtually limitless. A broad range of additional equipment makes your tractor a true all-rounder.

### DIFFERENT ROW CROP APPLICATIONS

Hub extensions for the rear and front axles make it possible to achieve a tread setting greater than 2,100 mm.



← A →  
750 mm  
← B →  
1,500 mm



← A →  
450 / 900 mm  
← B →  
1,800 mm

A | ROW SPACING

B | TREAD SETTINGS REQUIREMENTS



← A →  
700 mm  
← B →  
2,100 mm



### EVEN MORE VALUE

You can increase the value and versatility of your machine with the front PTO and front hitch options provided exclusively for 6B tractors by Laforge.



### ROW CROP APPLICATIONS

6B tractors are suitable for any row crop thanks to the 12 rims and wheel disc positions as well as the spacer kits.

### INCREASED COMPATIBILITY

The additional rear PTO option (PTO with 8 grooves for 95 hp) make 6B tractors even more flexible with increased compatibility.







## MULTI-FUNCTIONAL POWER FOR NON-AG APPLICATIONS

Quick transport trips with fully laden dump trucks, forestry applications or winter clearance: John Deere 6B series tractors perform with ease.

### EVERYTHING UNDER CONTROL

6B tractors provide great all-round visibility to ensure better control over implements, with outside mirrors that now have a 40% larger surface area.



### SAFETY FIRST

6B tractors give you a safe ride, even on slopes, thanks to their mechanically operated wet disc brakes with eight friction faces and huge effective braking area. Air brakes are also available as an optional attachment via Tietjen GmbH.



# HYDRAULIC, HITCH & PTO POWERED PERFORMANCE

The massive lift capacity combined with the wide range of PTO shafts and solid hydraulic flow gives you unprecedented versatility.



**DESIGNED FOR STRENGTH - NO IMPLEMENT IN ITS CLASS IS TOO BIG**

## 1 | STRONG ARMS

Cat II reach hitch delivers up to 5,500 kg maximum lift capacity.

## 2 | OPTIMIZED HYDRAULIC

Up to 60 L/min hydraulic power flow and 15 L take-out oil capacity.



## 3 | READY FOR EACH IMPLEMENT

Up to three pairs of the rear SCVs and two mid-mount SCVs. Additionally there are Power Beyond and Motor Return kits in combination with the Case Drain kit to operate orbital motors and allow coupling of the oil return lines.



## 4 | PTO FLEXIBILITY

6B tractors have several rear PTO options:  
Speed: 540/1000  
Number of grooves: 6/8/21

## 5 | SAFE IMPLEMENT COUPLING

The stabilised bars ensure safe and easy implement attachment.

## 6 | STRONG PULLING DEVICE

The 6B Cat II drawbar has a 1,940 kg static vertical load for safety on the road and heavy draft pull in the field.

## 7 | ROBUST HITCH WITH HEIGHT ADJUSTMENTS

Mechanical wagon hitch with 38 mm ball-pin and height adjustments – ready to pull every implement.





# TOP QUALITY REAL POWER SUPREME RELIABILITY

John Deere is the only agricultural equipment manufacturer to design, test and build its own engines, transmissions and other main tractor components. Why? Because we recognise the advantages of an "all from one house" approach for our customers.

There are two choices of engine for the 6B series. Both offer excellent performance, torque and responsiveness – ideal for handling rapid load changes in the field and on the road.

There are four choices of transmission systems for the 6B series. All offer an efficient power transfer to the ground to boost your daily productivity.



## HEAVY DUTY WATER SEPARATOR

There's no need to worry about fuel quality: 6B engines are equipped with an additional Heavy Duty Water Separator.



## EASY START, FAST MOVE

And what about winter time, with temperatures far below freezing? The 6B starts just as reliably as in summer – thanks to the cold-start package with engine block heater and air inlet heater (6110B and 6135B only).



7 +

thousand of the PowerTech E engines were built for 6B Series tractors in the Stage II configuration and reached their satisfied customers to get the hard job well done.

15 +

thousand of the new global transmissions were built for 6B Series tractors and successfully serve our customers around the globe.





## 6B 00S SPECIFICATIONS



	6095B	6110B	6120B	6135B
<b>ENGINE</b>				
Rated power (97/68EC) hp (kW)	95hp (70kW)	110hp (81kW)	120hp (88kW)	135hp (99kW)
Constant Power Range, rpm	1950 - 2200		1600 - 2200	
Torque Reserve, percentage (%)	22	29	29	29
Maximum Torque, Nm (at 1600 engine rpm)	370Nm	452Nm	494Nm	555Nm
Rated Speed, rpm	2200rpm			
Engine Manufacturer	John Deere Power Systems			
Engine Type (4 Cylinder), Displacement	4.5L PowerTech M	4.5L PowerTech E		
Fuel System	Mechanical Rotary	High Pressure Common Rail		
Cooling system	Water Cooled Serial Radiator, Fixed Fan System			
<b>TRANSMISSION</b>				
Clutch	Dry Clutch (DC) /Wet Clutch (WC)			
Type	12F/4R DC TSS 30K (All Models - Standard Package Only) 24F/12R WC TSS 30K HLP (6095B only - Deluxe Package Only) 24F/12R WC TSS 40K HLP (6110B, 6120B & 6135B - Deluxe Package Only)			
<b>REAR AXLE and FINAL DRIVES</b>				
Permissible tread Setting - Front axle, mm	1625 - 2025mm		1740 - 2036mm	
Permissible tread Setting - Rear axle, mm	1613 - 2013mm		1620 - 2020mm	
Engagement - Front differential lock	Automatic			
Engagement - Rear differential lock	Mechanical			
Front Axle type	Mechanical Front Wheel Drive			
Rear Axle type	Flanged Rear Axle			
Turning Radius, meter (measured without front fenders)	4.30 meter	5.50 meter		
<b>STEERING</b>				
Steering column	Fixed (Standard Package) / Tilting Column (Deluxe Package Only)			
Type	Hydrostatic			
<b>HYDRAULIC SYSTEM</b>				
Type	Open Center / Constant Flow			
Flow at rated engine speed L/min	50 L/min (Standard Package - for 2 x SCV) 60 L/min (Deluxe Package - for 3 x SCV's)			
Selective Control Valves (number and position)	2/3 Hydraulic Selective Control Valves, Rear			
<b>3 - POINT HITCH REAR</b>				
Type	Heavy Duty, mechanical draft and position control			
Category	Category II, ball-end type hitch arms			
Lift Capacity (measured at 610mm behind hook point)	2500kg	3300kg		
<b>REAR POWER TAKE - OFF (PTO), 540/1000 rpm</b>				
Type	Mechanical PTO Lever (Standard) / Electro hydraulically operated PTO (Deluxe)			
Clutch Type	Dry Clutch/Wet Clutch			
PTO Speed Change	Mechanical reversible - stub shaft			
PTO Shaft	6 Spline / 540rpm or 21 Spline / 1000rpm Stub Shaft			
Engine rpm at rated PTO speed	2200rpm			
<b>OPERATOR STATION</b>				
Type	Open Operator Station with Two Post Roll Over Protective Structure (ROPS) with Canopy			
Instrument Panel	Integrated dashbord display			
<b>CAPACITIES</b>				
Fuel Tank (L)	150 L	220 L		
<b>DIMENSIONS and WEIGHTS</b>				
Wheelbase (mm)	2310mm		2560mm	
Ground clearance (mm), Center MFWD without front ballast	395mm	425mm	455mm	455mm
Tractor weight (kg) (shipping weight no ballasting)	4165kg	4400kg	4630kg	4630kg
Maximum permissible Gross Weight (kg)	6150kg	6800kg	7750kg	8000kg
<b>WHEELS and TIRES</b>				
Front Wheels (Radial tire technology)	320/85R24	340/85R24	380/85R24	
Rear Wheels (Radial tire technology)	420/85R34	460/85R34	460/85R38	

This literature has been compiled for broad circulation in sub-Saharan Africa. While general information, pictures and descriptions are provided, some illustrations and text may include finance product options and accessories not available in all regions. Please contact your local dealer or details. John Deere reserves the right to change specification and design of products described in this literature without notice. The green and yellow colour scheme, the leaping deer logo and the JOHN DEERE word mark are trademarks of Deere & Company.

## 6B CAB SPECIFICATIONS



	6095B	6110B	6120B	6135B
<b>ENGINE</b>				
Rated power (97/68EC) hp (kW)	95hp (70kW)	110hp (81kW)	120hp (88kW)	135hp (99kW)
Constant Power Range, rpm	1950 - 2200		1600 - 2200	
Torque Reserve, percentage (%)	22	29	29	29
Maximum Torque, Nm (at 1600 engine rpm)	370Nm	452Nm	494Nm	555Nm
Rated Speed, rpm	2200rpm			
Engine Manufacturer	John Deere Power Systems			
Engine Type (4 Cylinder), Displacement	4.5L PowerTech M	4.5L PowerTech E		
Fuel System	Mechanical Rotary	High Pressure Common Rail		
Cooling system	Water Cooled Serial Radiator, Fixed Fan System			
<b>TRANSMISSION</b>				
Clutch	Wet Clutch			
Type	24F/8R TSS Hi-Lo 30K (6095B only Premium Package Only) 24F/12R TSS 30K Hi-Lo PR (6095B only - Deluxe Package Only) 24F/8R TSS Hi-Lo 40K (6110B, 6120B & 6135B Premium Package Only) 24F/12R TSS 40K Hi-Lo PR (6110B, 6120B & 6135B - Deluxe Package Only)			
<b>REAR AXLE and FINAL DRIVES</b>				
Permissible tread Setting - Front axle, mm	1625 - 2025mm		1740 - 2036mm	
Permissible tread Setting - Rear axle, mm	1613 - 2013mm		1620 - 2020mm	
Engagement - Front differential lock	Automatic			
Engagement - Rear differential lock	Mechanical			
Front Axle type	Mechanical Front Wheel Drive			
Rear Axle type	Flanged Rear Axle			
Turning Radius, meter (measured without front fenders)	4.30 meter	5.50 meter		
<b>STEERING</b>				
Steering column	Fixed (Premium Package) / Tilting Column (Deluxe Package Only)			
Type	Hydrostatic			
<b>HYDRAULIC SYSTEM</b>				
Type	Open Center / Constant Flow			
Flow at rated engine speed L/min	60 L/min (Deluxe Package - for 3 x SCV's)			
Selective Control Valves (number and position)	3 Hydraulic Selective Control Valves, Rear			
<b>3 - POINT HITCH REAR</b>				
Type	Heavy Duty, mechanical draft and position control			
Category	Category II, ball-end type hitch arms			
Lift Capacity (measured at 610mm behind hook point)	2500kg	3300kg		
<b>REAR POWER TAKE - OFF (PTO), 540/1000 rpm</b>				
Type	Electro hydraulically operated PTO			
Clutch Type	Wet Clutch			
PTO Speed Change	Mechanical reversible - stub shaft			
PTO Shaft	6 Spine / 540rpm or 21 Spline / 1000rpm Stub Shaft			
Engine rpm at rated PTO speed	2200rpm			
<b>OPERATOR STATION</b>				
Type	HVAC Cab (heated, vented air-conditioned cab)			
Instrument Panel	Integrated dashbord display			
<b>CAPACITIES</b>				
Fuel Tank (L)	150 L	220 L		
<b>DIMENSIONS and WEIGHTS</b>				
Wheelbase (mm)	2310mm		2560mm	
Ground clearance (mm), Center MFWD without front ballast	395mm	425mm	455mm	455mm
Tractor weight (kg) (shipping weight no ballasting)	4165kg	4400kg	4630kg	4630kg
Maximum permissible Gross Weight (kg)	6150kg	6800kg	7750kg	8000kg
<b>WHEELS and TIRES</b>				
Front Wheels (Radial tire technology)	320/85R24	340/85R24	380/85R24	
Rear Wheels (Radial tire technology)	420/85R34	460/85R34	460/85R38	

This literature has been compiled for broad circulation in sub-Saharan Africa. While general information, pictures and descriptions are provided, some illustrations and text may include finance product options and accessories not available in all regions. Please contact your local dealer or details. John Deere reserves the right to change specification and design of products described in this literature without notice. The green and yellow colour scheme, the leaping deer logo and the JOHN DEERE word mark are trademarks of Deere & Company.



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