

6 SERIES



6120 - 6130 - 6140 POWERSHIFT
6120 - 6130 - 6140 TTV





THE NEW, COMPACT 6 SERIES MODELS. SO THAT YOU CAN DO ALL YOU HAVE TO DO.

6 SERIES		6120		6130		6140	
		Powershift	TTV	Powershift	TTV	Powershift	TTV
Maximum power (ECE R120)	kW / HP		92.8/126	95.3/130		100.1/136	
Maximum power with boost (ECE R120)	kW / HP		-	99.2/135		105/143	

The new 6 Series provides the best technology mix in its class. DEUTZ-FAHR has expanded the series with six compact, four-cylinder tractors in the low-horsepower category: the 6120, 6130 and 6140, each of which are available with TTV or Powershift transmissions. From ploughing, sowing and cultivating to transporting, harvesting crops and front loader work – the new 6 Series tractors are as versatile as your daily work is varied. Maximum manoeuvrability, supreme efficiency and unparalleled operating comfort are trademark features of the new 6 Series. The modern bonnet design, LED light package and 8" iMonitor in the cab all blend in seamlessly with the complete model range. Like the existing 6 Series, the new, compact four-cylinder tractors come with powerful hydraulic

systems as well as a range of hydraulic attachment points at the front and rear. Ultra-efficient Deutz TCD 3.6 engines (Stage IV) with an output from 126 to 143 HP (92.7 to 105 kW) ensure characteristically high performance and low fuel consumption. A variety of equipment options are available. The spacious cab provides the high level of operating and driving comfort that DEUTZ-FAHR has become known. With the six new models in the range, DEUTZ-FAHR has added even more options to the technology mix. Businesses looking for a compact model that offers a wide range of features as well as comfort and convenience are guaranteed to find a perfectly suitable all-round tractor that matches their work profile and individual requirements.

ROUTINE WORK ON YOUR FARM BEGINS AT DAWN EACH DAY. THE LIST OF JOBS IS LONG: FEEDING AND TENDING TO ANIMALS, CLEANING STALLS, PROCURING MATERIALS AND MUCH MORE. YOUR TIME IS LIMITED, AND SO IS YOUR SPACE. THERE IS A NEED FOR COMPACT TECHNOLOGY, MANOEUVRABILITY, VERSATILITY, SPEED AND OPERATING COMFORT. THANKS TO YOUR TAILOR-MADE 6 SERIES TRACTOR, YOU WILL BE ABLE TO REFLECT ON A GOOD DAYS WORK.





Highlights:

- Mechanical or pneumatic cab suspension on request
- Adjustable side windows as standard, opening front windscreen on request
- 33,600-lumen LED light package
- Four roof design options

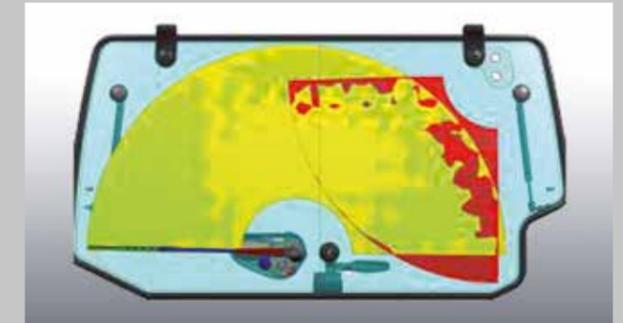
COMFORT CAB. HELPING DRIVERS TO GIVE THEIR ALL.

What do drivers need to give their all at work each day? First of all: peace and quiet. This is something the new 6 Series models offer. The cabin, mounted on Hydro silent blocks, reduces noise and vibrations by up to 40%. For even more relaxed work, mechanical or pneumatic cab suspension can be fitted on request. Next, drivers need a pleasant working environment. No problem: you can choose between manually adjustable air conditioning or automatic climate control. Adjustable side windows are standard on all models, and an opening front windscreen is available on

request. Then, of course, drivers need a perfect view of all working areas, whatever the conditions. This is a given, too. A 33,600-lumen LED lighting package turns night into day. For best visibility above the tractor during front loader operation, choose a model with a transparent sunroof – with FOPS. To improve rear visibility in wet conditions, the wiper position on the rear windscreen has been optimised. As you can see, DEUTZ-FAHR has given its utmost when it comes to comfort in the new 6 Series models so that drivers can also give their all.



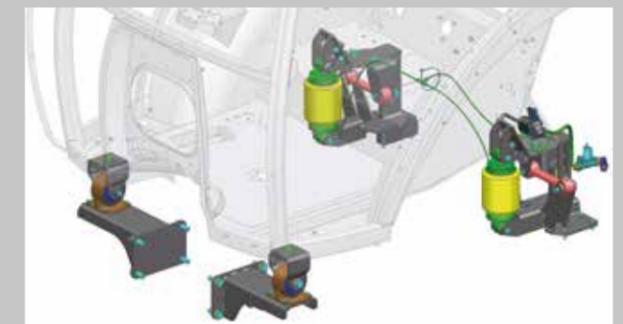
A choice of four roof designs: a transparent sunroof with or without FOPS and an opaque roof with or without FOPS.



Optimised wiper position on the rear screen – the best visibility in wet or dirty conditions. Now also available with defrost.



Choose between manual or automatic air conditioning.



Pneumatic cab suspension available upon request.



Highlights:

- New PowerCom S joystick (TTV models)
- 5" colour display on the new InfoCentre^{Pro}
- A choice of three seat designs
- Passenger seat with safety belt



Cutting-edge instrument panel with new InfoCentre^{Pro}: 5" LCD colour display and high resolution for a top-quality information concept customised by the user.



The TTV models are operated using the new PowerCom S joystick. Four buttons can be assigned to any function.



Three seat designs are available.



All models have a passenger seat with safety belt.

A COMFORTABLE SPACE. EVERYTHING IN VIEW. EVERYTHING TO HAND.

Climb aboard and enjoy the space while at work. The interior of new 6 Series tractors boasts an impressive, brilliant design. All of the controls for the engine, transmission, power take-off, automatic PTO, hydraulic control valves and the light as well as the MMS for the InfoCentre^{Pro} are within easy reach, built into the side console to the right of the driver. These are arranged logically depending on their frequency of use and clearly marked in different colours. The TTV models are operated using the new PowerCom S joystick on the right armrest. The new InfoCentre^{Pro}

in the steering column features a 5" colour display. This provides the driver with a continuous flow of information about the operational status of the tractor. Mini-MMI or MMI can be used to call up various pages and make individual settings. Three seat designs are available: one with mechanical suspension, one with pneumatic suspension and a rotatable seat with pneumatic suspension. All models also have a passenger seat with safety belt. What is certain in any case is that every wish is catered for with the new 6 Series in terms of driving and operating comfort.

PRECISION FARMING. PROGRAMMED FOR EFFICIENCY.

Highlights:

- 8" iMonitor on the right pillar, adjustable
- Precise work – accuracy down to 2 cm
- Agrosky receiver or visual guidance system on request
- Assisted steering system with built-in wheel angle sensor, optional
- ISO 11783 ISOBUS interface at the rear

The new 6 Series models can be fitted with the latest DEUTZ-FAHR Precision Farming systems. Highly efficient work is possible with accuracy down to 2 cm. Anywhere in the world, these tractors use satellite systems and correction signals with a single receiver – the Agrosky receiver. Alternatively, opt for the DEUTZ-FAHR manual visual guidance system. The DEUTZ-FAHR assisted steering system with integrated wheel angle sensor is also available as an equipment option to increase the efficiency of the new 6 Series models. An ISO 11783 ISOBUS



Agrosky receiver: all Precision Farming signals can be received with a single device.



Optional: the DEUTZ-FAHR assisted steering system with built-in wheel angle sensor.



MMI console: convenient system control even when travelling over challenging terrain.

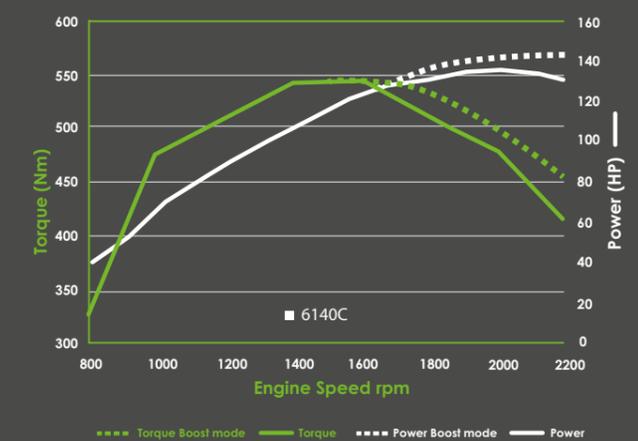
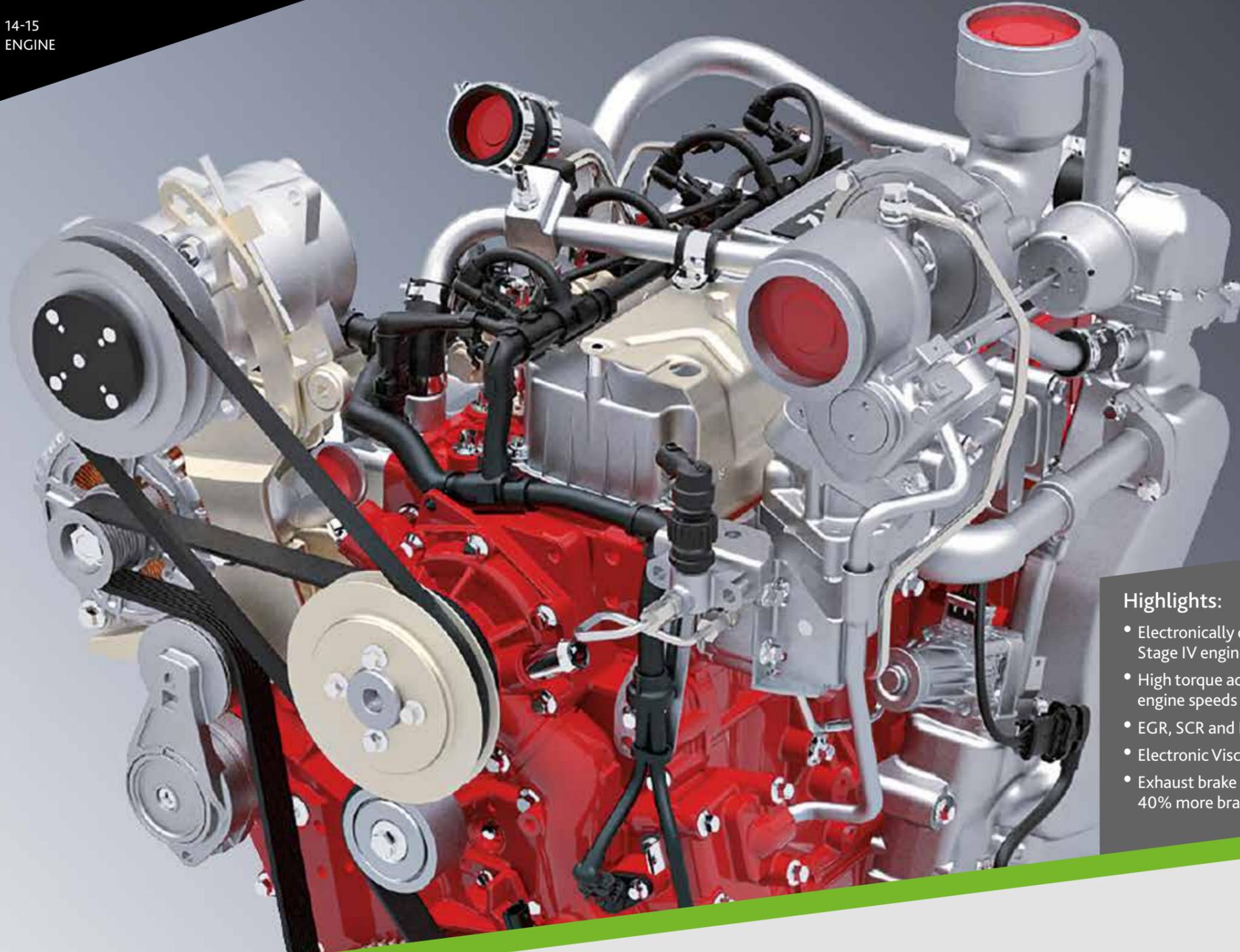


Unique operating comfort. The 8" iMonitor. Optional interface for all tractor and equipment functions.

interface at the rear makes your new 6 Series model digitally compatible with the implements of major manufacturers. Whatever you choose, all DEUTZ-FAHR Precision Farming systems are displayed on a single screen with an 8" monitor, including a camera image from one or two feeds, and can be operated using either touchscreen or the MMI console. The iMonitor is mounted on the right pillar and can be moved up or down for field work and road travel.

THE CROPS ARE READY. THE WEATHER IS RIGHT. BUT FOR HOW LONG? NOW EVERYTHING HAS TO WORK. TIME WILL GO VERY QUICKLY. THE HARVESTING CHAIN BEGINS: MOWING, TURNING, SWATHING AND BAILING. YOUR NEW SERIES 6 TRACTOR IS AT THE HEART OF EVERYTHING. FLAWLESS TECHNIQUE. FLAWLESS WORKING COMFORT. IT'S NICE TO KNOW YOU CAN RELY ON EVERYTHING AND EVERYONE. THAT'S THE WAY TO REAP SUCCESS.



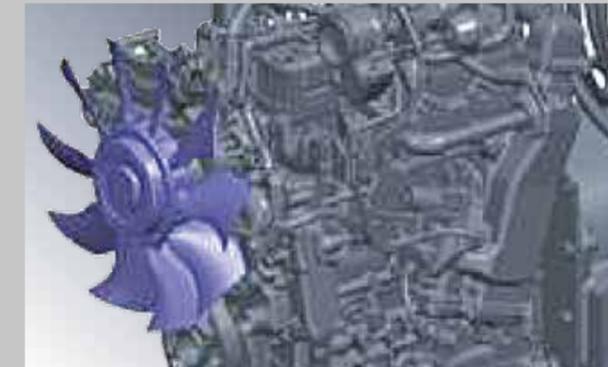


Highlights:

- Electronically controlled four-cylinder Stage IV engines
- High torque across a wide range of engine speeds
- EGR, SCR and DPF – save fuel and costs
- Electronic Visco fan
- Exhaust brake for 40% more braking performance



DOC, SCR and DPF (6130-6140) – the new Deutz 3.6 four-cylinder engines feature the latest exhaust technology.



The new electronically controlled eVisco fan significantly increases engine efficiency.

**DEUTZ TCD 3.6 ENGINE.
GIVES EVERYTHING.
TAKES LITTLE.**

The new, electronically controlled Deutz TCD 3.6 four-cylinder engines (Stage IV) are extremely compact, extremely powerful and extremely efficient. They respond immediately and deliver high torque across a wide range of engine speeds. They are also extremely clean. They include EGR and SCR exhaust after-treatment and an additional, passive diesel particle filter (DPF). Compared to traditional active filters, the passive DPF offers three advantages: fuel is not injected into the filter, less heat is produced and filter regeneration is considerably faster. This means you save fuel and money while meeting all international emission standards – now and in the future. On all models, engine efficiency is increased by

an electronic Visco fan. Each model can also be fitted with the new exhaust brake to provide up to 40% greater braking performance. This system ensures that the service brakes are protected, in particular when travelling downhill and carrying heavy loads. While increasing safety this reduces servicing costs. Operation is practical, easy and reliable using an additional pedal, which controls a throttle valve. Brake performance is automatically calibrated and optimised for the selected driving mode. The new DEUTZ-FAHR engines are a prime example of modern technology made in Germany and synonymous with reliability and efficiency at the highest level, allowing you to complete your work even more efficiently.

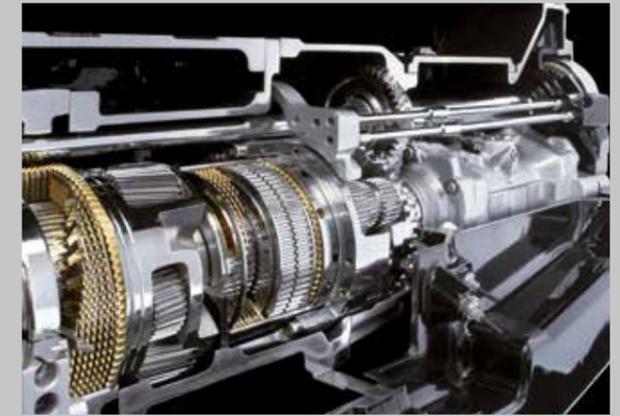


Highlights:

- Three driving modes: manual, automatic and PTO
- Speed range from 0 to 50 km/h
- Active power-zero standby control

TTV TRANSMISSION. CONTINUOUSLY VARIABLE FOR EASIER WORK.

Maximum productivity with maximum driving and working comfort – the new 6 Series tractors can be fitted with modern, continuously variable TTV transmission technology. This mature concept has been tried and tested over the years and is now even more efficient thanks to new software. Three driving modes are available to allow the driver to adapt to every situation at work: manual, automatic and PTO. The overall speed range extends from 0 km/h to 50 km/h. For work in the field, TTV transmission is extremely efficient at all speeds. The engine and transmission controls are perfectly coordinated and support user-defined settings. The active-power-zero standby control makes it possible to stop without activating the brake pedal or clutch. Every single detail of the TTV transmission has been specially designed to maximise the productivity of the new 6 Series models.



Proven and reliable transmission technology.



Working mode (FIELD/TRANSPORT) can be selected electro-hydraulically: FIELD/TRANSPORT mode can be changed in standstill or while driving (max. 15 km/h)



Electro-hydraulic Powershuttle SenseClutch for precise and safe changes of direction while driving and with load without interruption of torque.



Max speed 50 Km/h or 40 Km/h at economy engine speed.

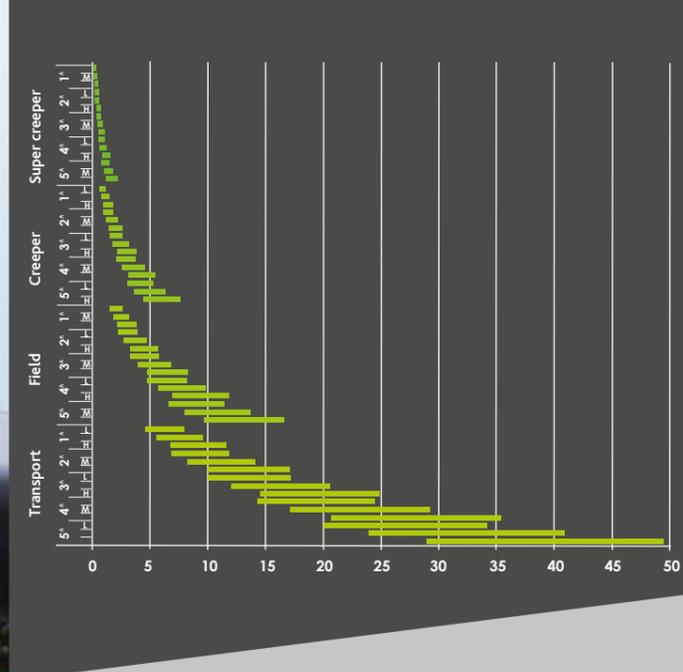


POWERSHIFT TRANSMISSION. YOU HAVE COMPLETE CONTROL.

Highlights:

- Five-speed gearbox with three load stages and speed matching
- 30+30 or 60+60 speed versions available
- Stop&Go system for precise manoeuvring without using the clutch or brake
- SenseClutch and ComfortClutch as standard

Pure technology. Those who choose the new 6 Series PowerShift models will benefit from a solid, five-speed manual gearbox with three power-shift steps and speed matching among other comfort bonuses. Two versions are available: a 30+30 or a 60+60 speed version with creeper and supercreeper. These transmission systems also feature the electro-hydraulic power shuttle system with five-stage pre-selectable response characteristics (SenseClutch). This makes it possible to change the direction of travel without interrupting torque. The Stop&Go system



Key operating functions are integrated comfortably in the console.



Max speed 50 Km/h or 40 Km/h at economy engine speed.

facilitates precise manoeuvring in tight spaces without the need to operate the clutch – a key advantage of the new 6 Series models in terms of convenience, especially for front loader work. The ComfortClutch system also makes it possible to change gears without using the clutch pedal. Naturally, the top speed is 50 km/h, 40 km/h can also be achieved with reduced engine speed. For farmers who appreciate robust gear-shifting technology and still want to do some things manually, the new 6 Series PowerShift models are the perfect choice.



SHORTER TRANSPORT TIMES MEAN GREATER PRODUCTIVITY. WITH THE NEW 6 SERIES MODELS, YOU CAN REALLY MAKE PROGRESS ON THE ROAD, IN COMPLETE SAFETY, WITH THE ADDED BONUS THAT FUEL CONSUMPTION REMAINS LOW. IT'S GOOD TO KNOW THAT YOU CAN RELY ON YOUR EQUIPMENT AT EVERY MOMENT.



Highlights:

- Four-wheel drive and differential lock (100 %)
- Suspended front axle, optional
- SDD rapid steering system
- Four-wheel braking system, and hydraulic parking brake as standard
- Trailer brake

SUSPENDED FRONT AXLE. ALL SITUATIONS. A GRIP ON EVERYTHING.

The front axles specially developed for the 120 to 140 HP class are new. These were developed with the aim of providing traction, grip and safety on all ground conditions and in all situations. Four-wheel and differential lock (100 %) can be activated and deactivated by electro-hydraulic controls, and both are automatically controlled by the ASM system depending on steering angle and speed. All new 6 Series models can optionally be fitted with a suspended front axle. The suspension travel has been maximised with double-acting cylinders. This significantly in-

creases driving and working comfort as well as traction and safety both in the field and on the road. The SDD rapid steering system is also available for all new models. It halves the number of turns of the steering and makes manoeuvring much more efficient. As always with DEUTZ-FAHR, excellent safety features come as standard. The new 6 Series models are equipped with a four-wheel braking system, and a Hydraulic Parking Brake (HPB). A trailer brake (hydraulic or pneumatic) is available on request.



Hydraulic parking brake. A secure position wherever you park your new 6 Series tractor.



A hydraulic or pneumatic trailer brake ensures safe travelling with heavy loads.

TILLING. FERTILISING. SOWING. CULTIVATING. MODERN FIELD WORK IS PRECISION WORK. PRECISE NAVIGATION, PRECISE ATTACHMENT HANDLING, PRECISE TRACTION AND PRECISE WORKING SPEEDS. YOUR NEW 6 SERIES MODEL DEALS PRECISELY WITH EVERY TASK YOU HAVE TO COMPLETE. START MAKING THE MOST OUT OF YOUR FIELDS.





AUTOMATIC OR MANUAL? IT'S ALL A QUESTION OF ADJUSTMENT.

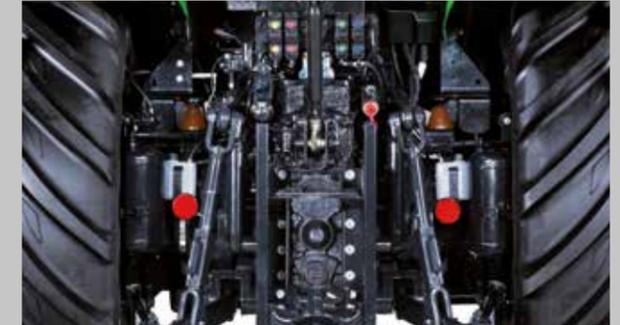
Highlights:

- Three hydraulic packages with 22 equipment options available
- Factory-fitted integrated front linkage available on request (three versions)
- Lifting capacity of 2,880 kg at the front and 7,000 kg at the rear
- Up to four PTO speeds as standard, front and ground-speed PTO on request

The new 6 Series tractors show the extent of their equipment versatility when it comes to the hydraulic systems. These can be configured to suit your exact needs. There is a choice of three hydraulic packages: a simple open centre system with a pump output of 90l/min and mechanically controlled valves, a 120l/min load sensing package with mechanically controlled valves or a 120l/min load sensing package with electronically controlled valves. Within these three basic packages, no fewer than 22 equipment options are available – from three simple, mechanical control units to complete electro-hydraulic control of five double-acting control units, front linkage (with ComfortPack) and front loader. A factory-fitted front linkage is available as an option. This also exists in three versions: mechanically or electro-hydraulically controlled with optional ComfortPack. The maximum lifting capacity of the front linkage is 2,880 kg.



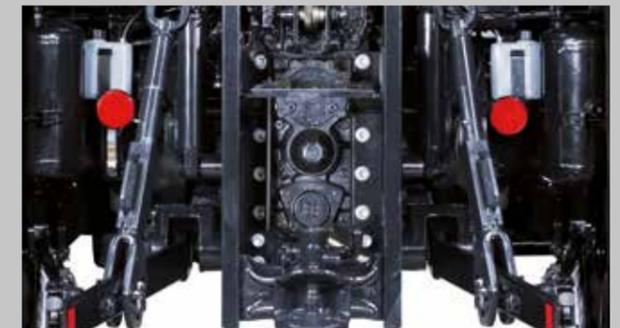
Mechanical or electro-hydraulic equipment control. The choice is yours.



Impressive characteristics: a lifting capacity of up to 7,000 kg, Category III, electronically controlled trailer coupling as standard.



The powerful front linkage can lift up to 2,880 kg. Also available: the ComfortPack with an additional control valve at the front.



Up to four PTO speeds at the rear, automatic PTO function. 1,000 rpm front PTO optional.

The electro-hydraulically controlled rear hitch can lift up to 7,000 kg. Four PTO speeds at the rear (540, 540ECO, 1000 and 1000ECO) are part of the standard equipment for the Powershift version, 3 for the TTV version. A 1,000 rpm front PTO and a ground-speed PTO are available on request. The automatic PTO function is included as standard. This activates or deactivates the PTO depending on the power lift position. The new 6 Series models offer everything for everyone. You can decide on the right equipment for you.



Hydraulic packages with 22 equipment options, e.g. a front linkage with ComfortPack.



For even more versatility: optional front PTO.



LED light packages with up to 33,600 lumen - turn night into day.



The front loader can be integrated from the factory upon request.



Agrosky Receiver. All Precision Farming signals can be received by a single device.



Stop&Go and SDD rapid steering system.

ADDITIONAL EQUIPMENT. WHEN EVERYTHING IS NOT ENOUGH.

You can choose from a wide range of additional equipment from the factory in order to optimise the new DEUTZ-FAHR 6 Series models for specific applications or to maximise comfort. From front ballasting, front hydraulics, a front PTO and front loader kits to LED light packag-

es and Precision Farming systems – original equipment will ensure that everything is a perfect fit and the quality is right. If you have even more specific requirements, your DEUTZ-FAHR dealer will be pleased to help.



AT THE END OF THE DAY, WHEN THE HARVEST IS COMPLETE, YOU WILL SEE: IT PAID OFF TO TAILOR YOUR TRACTOR TECHNOLOGY TO EVERY ASPECT OF YOUR INDIVIDUAL WORK PROFILE. AND NO TRACTOR MANUFACTURER OFFERS MORE OPTIONS THAN DEUTZ-FAHR WITH THE 6 SERIES.

Technical data	6 SERIES AGROTRON		
	6120 TTV	6130 TTV	6140 TTV
ENGINE			
Manufacturer	Deutz	Deutz	Deutz
Model	TCD 3.6 L04	TCD 3.6 L04	TCD 3.6 L04
Emission level	Tier 4Final	Abgasstufe 4 (Tier 4Final)	Abgasstufe 4 (Tier 4Final)
Cylinders / Displacement	Anz./cm ³ 4 / 3,620	4 / 3,620	4 / 3,620
Bore / Stroke	mm 98 / 120	98 / 120	98 / 120
Turbocharger with intercooler	●	●	●
Deutz Common Rail (DCR) injection pressure	bar 1,600	1,600	1,600
Max. power @ 2,000 rpm	kW / PS 92.8 / 126	95.3 / 130	100.1 / 136
Max. power with boost @ 2,000 rpm	kW / PS -	99.2 / 135	105 / 143
Rated power @ 2,200 rpm	kW / PS 88 / 120	91.8 / 125	95.2 / 130
Max. torque @ 1,600 rpm	Nm 500	526	544
Torque increase	% 31%	32%	32%
Visco fan	●	●	-
Electronic Visco fan	○	○	●
Exhaust gas recirculation (EGR)	External, water-cooled	External, water-cooled	External, water-cooled
Exhaust after-treatment	DOC + SCR	DOC + DPF + SCR	DOC + DPF + SCR
Hydraulic engine brake	○	○	○
Fuel tank capacity	Litres 185	185	185
Tankinhalt AdBlue	Litres 12	12	12
TTV TRANSMISSION			
Manufacturer	SDF	SDF	SDF
Model	T5431 CVT	T5451 CVT	T5451 CVT
Electro-hydraulic reverse shuttle Powershuttle with 5 adjustable settings	●	●	●
Speed ranges	No. 2 (field/transport) electro-hydraulic controls	3 (field/transport) electro-hydraulic controls	4 (field/transport) electro-hydraulic controls
Max. speed	km/h 50 (40 with reduced engine speed)	50 (40 with reduced engine speed)	50 (40 with reduced engine speed)
PowerZero system	●	●	●
Hydraulic parking brake	●	●	●
Electro-hydraulic four-wheel activation	●	●	●
Electro-hydraulic differential lock activation, front and rear	●	●	●
ASM system	●	●	●
Front axle	SDF 2	SDF 2.5	SDF 2.5
Front axle suspension	○	○	○
Rear PTO 540/540 Eco/1000	●	●	●
Front PTO 1000	○	○	○
HYDRAULICS SYSTEM			
Delivery rate	Litres/min 90 open centre / 120 LS	90 open centre / 120 LS	90 open centre / 120 LS
Auxiliary control units at rear	No. 3 / 4 mechanical 4/5 electro-hydraulic	3 / 4 mechanical 4/5 electro-hydraulic	3 / 4 mechanical 4/5 electro-hydraulic
Electronically controlled rear hitch (EHR)	●	●	●
Lifting capacity of rear hitch	kg 5,000 7,000 with additional lifting cylinder	5,000 7,000 with additional lifting cylinder	7,000
Rear hitch category	II / III	II / III	II / III
Front linkage	○	○	○
Lifting capacity of front linkage	kg 2,880	2,880	2,880
Pneumatic trailer braking system	○	○	○
Front loader Light and Ready Kit	○	○	○
Hydraulic trailer brake valve	○	○	○
CAB			
Cab suspension	Hydro silent blocks/mechanical/ pneumatic	Hydro silent blocks/mechanical/ pneumatic	Hydro silent blocks/mechanical/ pneumatic
Instrument panel	InfoCentre ^{Pro}	InfoCentre ^{Pro}	InfoCentre ^{Pro}
8" iMonitor	○	○	○
Driver's seat	Mechanical/Pneumatic	Mechanical/Pneumatic	Mechanical/Pneumatic
Air conditioning	○	○	○
Panoramic sunroof	○	○	○
FOPS sunroof	○	○	○
LED working headlights	○	○	○
SDD steering system	○	○	○
DIMENSIONS AND WEIGHTS			
Wheelbase	mm 2,540	2,550	2,550
Length	mm 4,428	4,428	4,428
Height (centre of rear axle to roof)	mm 2,025	2,025	2,025
Maximum permitted total weight	kg 8,000	9,000	9,000

●: Standard ○: Optional -: Not available
 *: depending on standard or optional equipment.



*Minimum length: from bonnet to rear lift arm in raised position / Maximum length: from 1,000 kg front ballast with front lift to rear lift arm in low position
 **Min-max: depending on tyres and equipment

Technical data and images are provided for guidance only. DEUTZ-FAHR makes every effort to tailor its products more closely in line with your needs and therefore reserves the right to make updates at any time and without prior notice.

Top speed 50 km/h where permitted. Top speed 40/50 km/h with reduced engine speed depending on tyres.

Technical data	6 SERIES AGROTRON			
		6120 POWERSHIFT	6130 POWERSHIFT	6140 POWERSHIFT
ENGINE				
Manufacturer		Deutz	Deutz	Deutz
Model		TCD 3.6 L04	TCD 3.6 L04	TCD 3.6 L04
Emission level		Tier 4Final	Abgasstufe 4 (Tier 4Final)	Abgasstufe 4 (Tier 4Final)
Cylinders / Displacement	Anz./cm ³	4 / 3,620	4 / 3,620	4 / 3,620
Bore / Stroke	mm	98 / 120	98 / 120	98 / 120
Turbocharger with intercooler		●	●	●
Deutz Common Rail (DCR) injection pressure	bar	1,600	1,600	1,600
Max. power @ 2,000 rpm	kW / PS	92.8 / 126	95.3 / 130	100.1 / 136
Max. power with boost @ 2,000 rpm	kW / PS	-	99.2 / 135	105 / 143
Rated power @ 2,200 rpm	kW / PS	88 / 120	91.8 / 125	95.2 / 130
Max. torque @ 1,600 rpm	Nm	500	526	544
Torque increase	%	31%	32%	32%
Visco fan		●	●	-
Electronic Visco fan		○	○	●
Exhaust gas recirculation (EGR)		External, water-cooled	External, water-cooled	External, water-cooled
Exhaust after-treatment		DOC + SCR	DOC + DPF + SCR	DOC + DPF + SCR
Hydraulic engine brake		○	○	○
Fuel tank capacity	Litres	185	185	185
Tankinhalt AdBlue	Litres	12	12	12
POWERSHIFT TRANSMISSION				
Manufacturer		SDF	SDF	SDF
Model		T5430	T5450	T5450
Electro-hydraulic reverse shuttle Powershuttle with 5 adjustable settings		●	●	●
5-speed gearbox with triple Powershift speeds		●	●	●
Number of speeds	FW+RV	30+30	30+30	30+30
Number of speeds with underdrive and supercreeper gear	FW+RV	60+60	60+60	60+60
Max. speed	km/h	50 (40 with reduced engine speed)	50 (40 with reduced engine speed)	50 (40 with reduced engine speed)
Stop&Go system		●	●	●
Hydraulic parking brake		●	●	●
Electro-hydraulic four-wheel activation		●	●	●
Electro-hydraulic differential lock activation, front and rear		●	●	●
ASM system		-	●	●
Front axle		SDF 2	SDF 2.5	SDF 2.5
Front axle suspension		○	○	○
Rear PTO 540/540 Eco/1000/1000 Eco		●	●	●
Front PTO 1000		○	○	○
HYDRAULICS SYSTEM				
Delivery rate	Litres/min	90 open centre / 120 LS	90 open centre / 120 LS	90 open centre / 120 LS
Auxiliary control units at rear	No.	3 / 4 mechanical 4/5 electro-hydraulic	3 / 4 mechanical 4/5 electro-hydraulic	3 / 4 mechanical 4/5 electro-hydraulic
Electronically controlled rear hitch (EHR)		●	●	●
Lifting capacity of rear hitch	kg	5,000 7,000 with additional lifting cylinder	5,000 7,000 with additional lifting cylinder	7,000
Rear hitch category		II / III	II / III	II / III
Front linkage		○	○	○
Lifting capacity of front linkage	kg	2,880	2,880	2,880
Pneumatic trailer braking system		○	○	○
Front loader Light and Ready Kit		○	○	○
Hydraulic trailer brake valve		○	○	○
CAB				
Cab suspension		Hydro silent blocks/mechanical/ pneumatic	Hydro silent blocks/mechanical/ pneumatic	Hydro silent blocks/mechanical/ pneumatic
Instrument panel		InfoCentre ^{Pro}	InfoCentre ^{Pro}	InfoCentre ^{Pro}
8" iMonitor		○	○	○
Driver's seat		Mechanical/Pneumatic	Mechanical/Pneumatic	Mechanical/Pneumatic
Air conditioning		○	○	○
Panoramic sunroof		○	○	○
FOPS sunroof		○	○	○
LED working headlights		○	○	○
SDD steering system		○	○	○
DIMENSIONS AND WEIGHTS				
Wheelbase	mm	2,540	2,550	2,550
Length	mm	4,428	4,428	4,428
Height (centre of rear axle to roof)	mm	2,025	2,025	2,025
Maximum permitted total weight	kg	8,000	9,000	9,000

●: Standard ○: Optional -: Not available
*: depending on standard or optional equipment.



*Minimum length: from bonnet to rear lift arm in raised position / Maximum length: from 1,000 kg front ballast with front lift to rear lift arm in low position
**Min-max: depending on tyres and equipment

Technical data and images are provided for guidance only. DEUTZ-FAHR makes every effort to tailor its products more closely in line with your needs and therefore reserves the right to make updates at any time and without prior notice.

Top speed 50 km/h where permitted. Top speed 40/50 km/h with reduced engine speed depending on tyres.

Dealer

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For further information, please contact your dealer or visit us
online at deutz-fahr.com.

DEUTZ-FAHR is a brand of  SDF

