

DEUTZ-FAHR EVOLVED

In 2018, Deutz-Fahr launched the most exciting range of 6 cylinder tractors; featuring the latest in technology and design direct from their new state-of-the-art facility in Germany. With a relentless commitment to ensuring they remain at the forefront of the industry, Deutz-Fahr has taken the evolution to the next level launching their new Warrior Series.

The Deutz-Fahr Warrior Series brings you the ultimate tractor with unique individual styling and design, paired with the latest in performance and driver comfort.

We are excited to be releasing this series (ranging from 171-336 HP) across the new 6, 7, 8 and 9 Series range. Key inclusions to this range include that latest Deutz Engines (with no AdBlue or DPF), as well as your choice of RC-Shift or TTV transmissions. All this is finished off with the very latest MaxiVision cabin, ensuring your comfort and convenience is always a priority. As you'll see throughout this brochure, the Warrior Series is packed full of real-world benefits and features.

We all know that a tractor is a key business tool and any key business purchase is never taken lightly, that's why the Warrior Series is so much more than your ordinary tractor.

It's the complete business solution, allowing you to focus on maximising ROI with controlled costings over three years. With a 3 Year Warranty (or 2,500 hours) and a Capped Price Service solution to match, as well as an introductory 0% Finance Package (over three years) – the Warrior Series keeps you in the driver's seat when it comes to managing your finances.

The all new Warrior Series - Deutz-Fahr Evolved.

2 Binson

General Manager, Deutz-Fahr Australia

CONTENTS

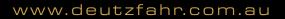
- 2. Intro
- 3. The Range
- 4. The Warrior Extras
- 5. Ownership Benefits
- 6. Engine
- 8. RC-Shift Transmission
- 10. TTV Transmission
- 12. Comfort & Convenience
- 14. Connected Farming Systems
- 16. 6 Series RC-Shift & TTV
- 18. 7 Series TTV
- 20. 8 Series TTV
- 22. 9 Series TTV

Images are for illustration purposes only. Consult your dealer for further information. Specifications are accurate at the time of printing: June 2021.

PEN







9 9

DEUTZ-FAHR

DEUTZ-FAHR

TOMORROW'S TRACTORS CANNOT BE BUILT WITH YESTERDAY'S TECHNOLOGY.

Deutz-Fahr Warrior tractors are produced in the most modern tractor factory in the world.

Today's farmers and agricultural contractors rely on innovative technology, highest quality standards, ergonomic ease of use and maximum productivity.

Deutz-Fahr's tractor program, ranging from 50 to 340 hp, offers the matching tractor for each and any field of application and farm size: proven configurations to face real-world challenges and a broad selection of practical variants make the Deutz-Fahr tractors unique and top-performance workhorses.

The Warrior Series completes the premium line-up of Deutz-Fahr's high horsepower range manufactured at Deutz-Fahr Land in Lauingen, Germany.

This 90 million euro (A\$138M) purpose built factory opened it doors to production in 2017 and has revolutionised tractor manufacturing.

The L shape building with a covered area of 42000 square metres uses state of the art technology in the areas of assembly and painting ensuring the end product is at the highest standard when it arrives to its new owner.

WHAT IDENTIFIES THE WARRIOR?

In brilliant black, the Deutz-Fahr Warrior edition is designed for farmers and contractors who have the highest demands on themselves and their technology.

For perfectionists who make no compromises, who do their utmost every day and never give up, even when conditions are tough. For individualists who want to stand out from the crowd and demonstrate their uncompromising attitude to the outside world.

Deutz-Fahr has set a new benchmark in terms of technology, design, superior comfort in work, driving and managing implements, and individual special equipment.

Warrior is more than a name for a high-performance tractor.

THE WARRIOR EXTRAS

- Brilliant black colour scheme with Warrior decals
- Exhaust with stainless steel trim
- Worklight package to turn night into day
- Deluxe Grammer dynamic operator's seat
- Double glazed glass technology
- Automatic air-conditioning
- Trimble Powered hydraulic steer GPS

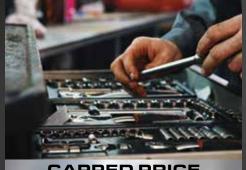
WARRIOR OWNERSHIP BENEFITS

As a Deutz-Fahr Warrior owner you are not only investing in a premium tractor but you are also entitled to Platinum benefits. Platinum benefits include:



As a Deutz-Fahr Warrior owner you will receive a 3 year / 2500hrs full factory warranty.

Any warranty work needed will be covered by the Deutz-Fahr national dealer network with over 60 dealers nationwide.



CAPPED PRICE SERVICE PLANS

At the time of purchase as a Warrior owner the dealer will give you an option to buy a capped price service plan for 3 years/2500 hrs, whichever comes first. This service plan will give you a fixed cost for servicing including labour, oils and filters during that period. This option can be financed with tractor to make budgeting easier.



FINANCE SOLUTIONS WITH PFG CREDIT

In today's marketplace, businesses consider competitive tailored financing options just as important as the equipment features and benefits when they acquire machinery. PFG Credit offers comprehensive financing programs based on innovative financial products to meet the individual needs of our customers.

The various PFG Credit products available to clients are designed to allow businesses to conserve working capital, budget on a fixed rate and utilise fixed term and fixed repayments to suit their cash flow.

Here are the key benefits of dealing with PFG Credit for a tailored finance solution:

- Access to latest innovative equipment
- Keeping your existing lines of credit intact
- Flexible repayment and end-of-term options
- Fixed cost of payment eliminates price fluctuations and uncertainty
- Easier cash flow forecasting
- Simple one-shot loan documentation with fast approval

ENGINE

TECHNOLOGY FOR OPTIMUM EFFICIENCY.

A choice of engines free of AdBlue and DPF

Designed and built specifically to suit the Australian market, the new 6, 7, 8 and 9 Warrior Series tractors embody all that is synonymous with Deutz engines, yet they are perfectly engineered to be AdBlue and DPF technology free.



RIDR

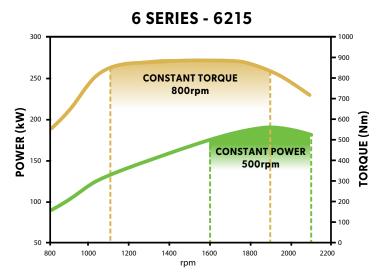
Deutz-Fahr's redesign has enabled the Australian farmer to once again use straight diesel.

TRACTOR MODEL	ENGINE TYPE	CYLINDERS/ DISPLACEMENT/ TURBOCHARGER	MAX HORSEPOWER	MAX TORQUE @1500 RPM	FUEL CAPACITY
6165 RC-Shift/TTV	Deutz TCD 6.1	6/6.1 L / SINGLE	171 HP	699 Nm	280 L
6215 RC-Shift/TTV	Deutz TCD 6.1	6/6.1 L / SINGLE	226 HP	889 Nm	280 L RC-Shift 435 L TTV
7250 TTV	Deutz TCD 6.1	6/6.1 L / SINGLE	246 HP	981 Nm	435 L
8280 TTV	Deutz TCD 6.1	6/6.1 L / TWIN	287 HP	1226 Nm	435 L
9340 TTV	Deutz TCD 7.8	6/7.8 L / TWIN	336 HP	1372 Nm	600 L

Engine torque - why is this important?



Deutz engines are tuned to provide the best performance during all operations. The engine torque enables the tractor to maintain engine power and vehicle speed.



The Agrotron 6215 Warrior gives an outstanding 800rpm of constant torque, at 94% of maximum torque available. The wide range for constant torque guarantees engine elasticity, therefore less gear shifting.



Deutz Common Rail - DCR

Fuel injection technology has evolved since the introduction of combustion engines. Issues with diesel quality have led Deutz to develop a system whereby the common rail injection system is run by either 2 or 3 individual injector pumps.

They are run via the crankshaft, and are lubricated by engine oil rather than the alternative diesel lubricated rotary system, providing a more efficient and reliable system.

The common rail delivers injection pressures of up to 2000 bar, ensuring the finest atomisation, creating effective combustion which results in lower fuel consumption.



Mahle Behr Cooling Package

The engine development was focused on optimising the cooling performance and the service and maintenance access. Deutz-Fahr is again following the strategy to have the easiest and best service access to the cooling package, which makes daily service much easier and comfortable.

The cooling package is a full aluminium solution for great thermal dissipation and the size put into each Warrior tractor is covered for a temperature range from the "Arctic to Sahara". These cooling packages are manufactured by the renowned German auto parts supplier, Mahle Behr.

RC-SHIFT TRANSMISSION

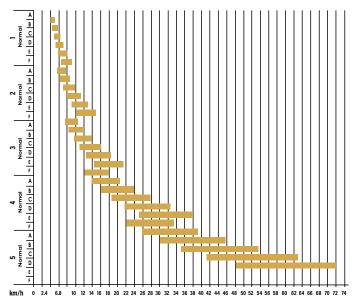
FULLY AUTOMATIC POWERSHIFT.

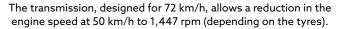
Using the same mechanical and gearing as the Powershift transmission but employing advanced software and electronics, the new RC-Shift transmission has evolved.

This transmission enables the driving experience of a variable transmission at a fraction of the cost. Equipped with automatic functionality, the desired speed can be selected and the tractor will gear change without the operator's hands leaving the steering wheel.

The operator can control the shifting movement characteristics with an Eco/Power dial. Adjusting the dial changes the shifting parameters made by the tractor's CPU, resulting in a tailored driving experience.

If preferred, driving the tractor in manual can be achieved by using a single lever to control the Powershift and range changes. This transmission is equipped with 54 forward gears and 27 reverse.





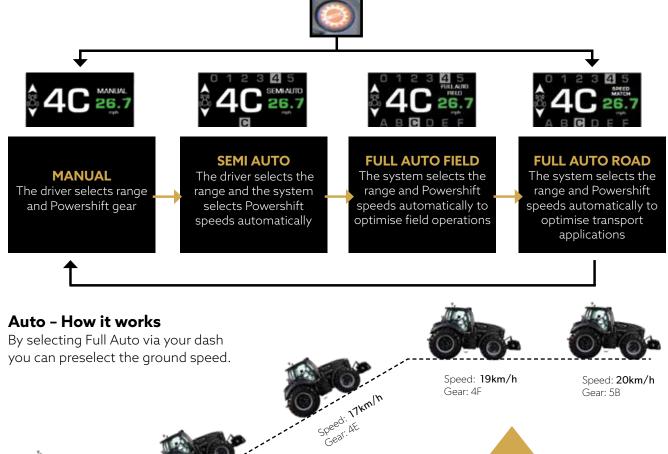
The choice of shifting is yours.

The new RC-Shift transmission provides driver choice depending on task.

Speed: 19km/h

Gear. 5A

There are four driving modes available:





Speed: 20km/h Gear: 5B

The graph demonstrates how the vehicle speed is maintained at 20 km/h as the tractor changes gear automatically. As the hill plateaus the gear box will automatically select the best gear to return to optimum efficiency.



Sense Clutch Power Shuttle The Warrior series is fitted with a wet clutch Powershuttle which enables directional changes without the use of the clutch pedal. The sense clutch is the modulation control set by the operator on the shuttle lever, this allows on how responsive you want the shuttle. There a 5 factory settings to tailor shuttle movements to suit each and every job.



Cruise Control

Cruise control is fitted as standard to all RC transmissions. It enables the speed to be set and the tractor to do the work. This is a great feature when working in the paddock with implements or traveling from one job to another on the road.



RC-Shift MaxCom Armrest The RC-Shift MaxCom armrest controller makes operating the tractor even more relaxing and intuitive. All driving controls are at your fingertips with the ability to change gears gear and direction of travel without your hand leaving the Controller. Other work functions such as Rear remotes, cruise control and linkage are also built in to make the job easier.

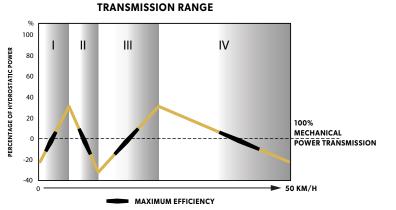
TRANSMISSION

EFFICIENT, SMOOTH & POWERFUL.

Is it easy to operate, easy to drive and efficient? These are major concerns for the Deutz-Fahr development team. The TTV transmission can be driven after seconds of sitting in the seat. The stepless ZF Smatic S240HD transmission is for those looking for exact speeds to match any application.

The fully electronically controlled engine and regulated transmission combine to provide maximum productivity and comfort; a technological synergy, in which the efficiency built into every component of the powertrain optimises the all-round performance of the machine, creating added value for the user.

The TTV transmission combines the efficiency of mechanical components with the comfort and smoothness of a hydrostatic system. This efficient and reliable system is capable of varying speeds between 0 and 60 km/h. During field work and at speeds of 7-15 km/h, 80% of mechanical component is used. During transport at 50 km/h approximately 90% is utilised. These operating principles allow the TTV transmission to respond rapidly with the required speed, ensuring a smooth, effortless drive in all conditions, with significant benefits in terms of operator comfort, efficiency and safety.

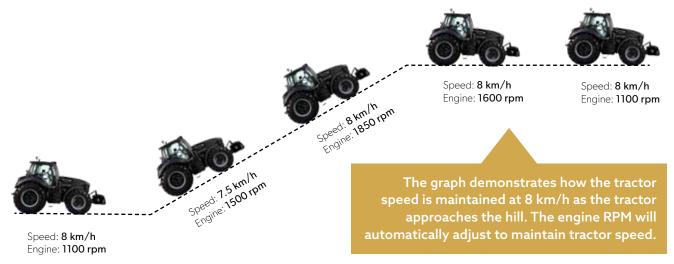




How does the TTV transmission work?

Since the evolution of the Deutz-Fahr TTV transmission back in 2001 they have used the driving modes to give the best performance from the tractor while making it easy to use. The TTV transmission is equipped with three driving modes,

Auto - Driver selects the vehicle speed and engine power will adapt and change automatically depending on load. An Eco-Power dial is standard where engine rev range can be dialed in to make the tractor perform at its best.



PTO - This is selected for any PTO driven implements. The engine speed will stay at set rpm and the driver can adjust vehicle speed depending on conditions. A PTO droop mode is standard, this function allows the tractor to automatically reduce forward speed to maintain engine rpm when the tractor experiences higher loads.

Manual - This is when the driver has full manual control and the engine and transmission are not automatically controlled.



Cruise Control

In Auto and PTO modes the driver can select two vehicle cruise control speeds. This is a great feature when manoeuvring around headlands.

Like the car cruise control vehicle speed can be adjusted in increments, with the MaxCom joystick to drive to working conditions.

POWERZERO

Further versatility and comfort is assured by the fitting of the "POWERZERO" feature. It allows the tractor to stop temporarily, simply by releasing the accelerator pedal without activating the brakes, the shuttles or clutch pedal (even on slopes or with a trailer).

COMFORT & CONVENIENCE

PROVIDING A NEW LEVEL OF COMFORT.

Do you work long hours and dread spending an extended time in the cabin? Thanks to the high level of comfort of the Warrior Series you never want to get off, even on long working days!

The new Warrior Series is a working machine with a great level of comfort even on demanding jobs. Cab suspension, computerised analysis of airflows, the use of high-quality materials and the spaciousness of the cab of the Warrior Maxivision II cabin creates an inviting, comfortable and productive working environment. The ergonomic design of the controls, the logical layout and the clearly presented information make driving the tractor that much easier and safer.

The cab is detached from the newly designed bonnet, which keeps the heat, vibrations and noise out of the cab and raises the driver's comfort to a new high-class level. Due to the new MaxView windscreen and the large windows to the side and rear of the tractor, the driver has the best overview and control of all implements. The new analog, colour digital and TFT technology of the InfoCentrePro provides clear information to the operator in all situations. Thanks to the mini-MMI all tractor settings can easily be adjusted. To maximise the air flow and the comfort for the drive in the MaxiVision cab, the air conditioning has been completely reworked and optimised.

Air-conditioning grids are mounted on the top of the fans to reduce the noise of the air flow, by keeping the high flow. Moreover, two additional air outlets are integrated in the steering column for a better air distribution inside the cab.





Grammer Comfort Seat

For a long day's work you need a comfortable seat. The Grammer seat fitted to the Warrior is fitted as standard with dynamic damping system, pneumatic lumbar support, heater, lateral suspension and wide comfortable seat base. The TTV variants also get swivel.



Carpet Floormat

When purchasing a car, floormats are part of the deal. The same goes for the brilliant new Warrior Series. The carpet floormat will protect your tractor and dampen noise inside the cabin.



InfoCentre Pro Digital Display

With the new InfoCentrePro Deutz-Fahr sets the benchmark for drivers' information systems. The new analog, colour digital and TFT technology of the InfoCentrePro provides clear information to the operator. Additionally, thanks to the mini-MMI the operator can easily adjust the tractor settings.



MaxCom Armrest Control

The MaxCom armrest control is fitted on all Warrior Series tractors. It is intuitive and simple to use, making driving and operating easy. Majority of tractor functions can be used without the your hand leaving the joystick controller and programmable buttons are standard for tailoring a specific task. The armrest is fully adjustable, ensuring the most ergonomic position for the driver.



Acoustic Technology

Double glazed rear glass panel, material choice in floormat and a detached hood lowers noise and vibrations in cabin dramtically. This raises the driver's comfort to a new high class level, for example the 8280 TTV Warrior model's maximum noise level is 69dB (A)



Storage and Fridge

All Warrior tractors are standard with fridge compartment to keep your drink bottle cool. There are four other storage compartments built inside the cabin to accommodate items needed for the task at hand. A fold down passenger seat incorporates a workbench and a phone holder is also standard.



Bluetooth MP3 Player

Using a tractor for long periods of time can be a strenuous task and the driver needs to have a decent entertainment system to listen to their favourite tracks or sport and keep up to date with the news of the world. Standard fitment is a high end MP3 player with Bluetooth connectivity and hands free kit.



WOLP Lighting Package

All Warrior tractors are fitted with a deluxe lighting package to bring night to day. All lights are controlled centrally inside the cabin with Deutz-Fahr's WOLP system. This system allows the operator to turn all lights in work groups or segments with easy identifiable switches. The WOLP system is equipped with a coming home function where lights will stay on for a certain time after tractor is switched off.



Automatic Climate Control

It is not just a digital display but an intuitive system whereby an ECU manages temperature to the vents, air distribution, fan speed, compressor engagement. The air-conditioning software provides many benefits compared to a manual system resulting not only in better driver comfort but also tractor performance with better engine power and efficiencies.

CONNECTED FARMING SYSTEMS

OPTIMISING YOUR FARMING EXPERIENCE WITH ACCURACY.

The new Warrior Series is always on track. Equipped with Trimble Powered Guidance and ISOBUS technology to simplify work processes and increases productivity.

The Connected Farming Systems (CFS) are Deutz-Fahr's cohesive Precision Farming Technology approach, focused on improving farming operation. CFS is based on all the technologies that we are able to provide today like reliable, automatic high precision steering systems, ISOBUS applications, data management and fleet management.

These products help you to be more efficient by ensuring the most effective placement of inputs and also providing technology solutions that assist in maximising your yields. It is a commitment to customers to provide solutions that optimise, coordinate and seamlessly connect their equipment and their farm. It demonstrates that by giving growers the right tools, solutions and support, they can farm smarter.

CFS is also focused on connecting Deutz-Fahr technologies with trusted service providers and machinery so that farm logistics can be optimised. Indeed, the focus of CFS is to ensure an "open" approach to technology integration.



Trimble Powered Precision Ag Trimble Precision Ag products are one of the most in demand systems in Australia; the new generation Trimble GFX-750 and NAV-900 is a standard factory option through the complete Warrior range. Offering a true Trimble hardware option allows you to continue using a familiar user interface and simplifies any farm data exchange across within Trimble or storms, caving valuable time. existing Trimble systems, saving valuable time.

The 25.6cm touch screen includes the PIQ interface on an Android operating system, supported apps can be installed for machine utilisation and cloud-based data exchange. The easy to learn and use interface provides great flexibility for different users and requirements.

Standard with ISOBUS functionality for UT based implements, camera inputs and capable of RangePoint™ RTX corrections with further upgrade options for higher accuracy and console functions like task controller, next swath headland turns and cloud-based farm sync. A remote support function is also included, allowing a remote connection to the console from a device or PC via TeamViewer.

The NAV-900 guidance controller is Trimble's most advanced GNSS The NAV-900 guidance controller is frimbles most advanced envisor receiver to date, built for maximum uptime and a wide range of accuracy options from basic to high precision. This new guidance controller features Trimble's most powerful GNSS engine. It tracks more satellites from more constellations, leading to better reliability and performance in harsh environments and also faster RTX convergence time with flexible accuracy options to suit your farming operation.

Trimble has a positioning service for every agricultural need, no matter what you farm, how you farm, or where you're located. Year over year, stay on the line for every application the first time, every time





EasySteer

The EasySteer feature that is fitted to all Warrior tractors is the hydraulic steer valve that gives you automatic steering when a precision ag system is fitted. When this feature is activated not only does it activate automatic steering but speeds up the steering orbital flow which reduces the number of revolutions of the steering wheel to achieve full lock. This is great feature when doing a lot of headland work.



Agra GPS Bridge

Deutz-Fahr Australia have partnered with AGRA-GPS who provide the capability of adding as an option your existing GreenStar console and receiver into your new Deutz-Fahr Warrior tractor.



Tractor Implement Management Deutz-Fahr is the first tractor manufacturer that has received complete TIM certification. This allows a bidirectional communication between tractor and implement. As a result, the implement can automatically control certain tractor functions. This includes: driving speed, hydraulic valves, hitch and PTO. TIM is the key element for higher efficiency, less fatigue and a better working result. NB: Optional iMonitor3 needs to be fitted for TIM functionality.



ISOBUS Connectivity

The concept of ISOBUS is communication through a common language, independent from device and manufacturer. This feature has become extremely important since many different manufacturers started developing electronic hardware and software applications to avoid functionality issues.

Knowing that machinery on a farm might consist of equipment from different manufacturers, ISOBUS ensures standardised communication interfaces. Thanks to its reliable and secure operations, the number of machines equipped with ISOBUS is significantly increasing. Electronics make agricultural machinery safer, more powerful, more precise and more efficient. All Warrior tractors are fitted with ISOBUS external an internal connections to allow the driver to individually control all implements with one single monitor, this being the Trimble GFX-750 screen.

FOR ALL TASKS ON THE FARM, IN THE FIELD OR ON THE ROAD, THE QUESTION IS: "HOW COMFORTABLE SHOULD A TRACTOR BE?" THE 6 SERIES WARRIOR FROM DEUTZ-FAHR HAS THE ANSWER: "AS COMFORTABLE AS YOU WANT IT TO BE."

6 SERIES RC-SHIFT & TTV

BUILT WITH RESPECT FOR INDIVIDUAL REQUIREMENTS.

The agricultural industry is highly diverse with each individual operation having its own specific success strategy. Some go for size while for others the focus is on specialisation in milk production, livestock, or arable farming. Others successfully adopt a mixed approach based on soil, climate conditions and market opportunities.

Whether it is a large, medium or small operation, through a contractor or a local authority, however diverse the profile, they all have one thing in common – they need to be successful.

The tractor technology therefore has to match their working profile perfectly. Ploughing, sowing, transporting, harvesting crops, front loader work – everyone has an individual purpose for their tractor. The same applies to the range of options and equipment. Deutz-Fahr has developed the new 6 Series Warrior to meet all of these requirements. With five models ranging from 171 to 226 HP, different wheelbases, six cylinder engines, two transmission options and countless additional configuration options, you can customise the best technology mix in this tractor class to suit your needs.

Which Warrior will you choose?



FOR MORE

6 RC-SHIFT

SERIES

SCAN

FOR MORE

SERIES



SCAN FOR YOUR WARRIOR FRONT END LOADER OPTIONS



			1		1
TECHNICAL DATA & FEATURES	6165 RC-SHIFT	6165 TTV	6215 RC-SHIFT	6215 RC-SHIFT + FRONT LINKAGE	6215 TTV + FRONT LINKAGE
POWER + PERFORMANC	E				
Engine Type	Deutz 6.1L Turbocharged Intercooled Tier 3				
Max Power (kW/HP)	125.8	3/171		166/226	
Max Torque (Nm)	69	99		889	
Fuel Capacity (I)		2	80		435
DRIVE + HANDLING					
Gearbox Type and Gears	RC-Shift - 54/27	TTV - Infinite	RC-Shi	ft - 54/27	TTV - Infinite
Min Speed (km/h)	0.37	0.2	().39	0.2
Max Speed (km/h)			50		
Vehicle Speed Cruise Control	1	2	1	1	2
Front Axle Suspension Type	Hyd	dro-pneumatic adar	otive dampening sy	stem with 120mm tr	avel
Brakes			braking with Power		
Wheel Size - Rear	650/6			650/65R42	
Wheel Size - Front	540/6			540/65R30	
РТО Туре		Pushb	button wet multi-di	sc clutch	
Speeds - Rear			40/540E/1000/10		
Speeds - Front	1000				
LIFT + FLOW					
Туре		Closed	centre load sensin	a svstem	
Flow Rate (I/min)			20	5 7 7 7 7	160
Remote Valves (sets)	4 Rear 4 Rear / 1 Front			1 Front	
Extra Flow Connections	Power Beyond + load sense fitted with two return lines				
3 Point Hitch Type	Agro			beed, upper limit and	radar
Category	0		III/II		
Max Lift Capacity - Rear (kg)			9,700		
Max Lift Capacity - Front (kg)			5,480		5,480
External Control	Rear	lift + 1 aux rear rem	ote	Front + rear lift wit	h 1 aux rear remote
COMFORT + CONVENIEN	ICE				
Cabin		Warrior Spe	c MaxiVision II cabi	i n See pg 16/17	
Seats + Type	Warrior Spec Filar Vision in cabin see pg 16/17				
Cab Suspension Type	Mechanical sprung with anti-sway system				
Display	Infocentre Pro digital display See pg 16/17				
Driver Control	MaxCom armrest control See pg 16/17				
Acoustic Technology	Detached hood with double glazed rear lower glass panel				
CONNECTED FARMING S	YSTEMS				
Hydraulic Steer	Easy Steer quick steer system See pg 14/15				
Precision Ag System	Trimble Powered GFX-750 supplied with NAV-900 - RangePoint ready See pg 14/15				
Implement Connectivity	ISOBUS 11783 and 11786 ready with UT interface See pg 14/15				
WEIGHTS + DIMENSIONS					
Wheelbase (mm)	2,767			2,848	
Length (mm)	4,347		4,937 5,793		/93
Width (mm)	2,520				
Height (mm)	3,032		3,082		
Weight (kg)	7,600	7,900	8,000	8,330	8,800

DELCT A

DRIVING AND OPERATING COMFORT IS NOT A LUXURY, BUT THE PREREQUISITE FOR MAXIMUM PRODUCTIVITY. WITH THE 7 SERIES WARRIOR, YOU CAN FINISH YOUR WORK BEFORE YOUR WORK FINISHES YOU.



BEST GERMAN TECHNOLOGY FOR MAXIMUM PRODUCTIVITY.

Economic success is achieved by operations where the focus is on using as little time, money and equipment as possible, over an entire season. Every dollar counts when it comes to saving production costs and running an efficient and successful farming operation.

Deutz-Fahr have developed the 7250 TTV Warrior with a 246 HP engine featuring the typical German characteristics of quality, precision and reliability. These are advanced when it comes to both ecology and economy.

The exceptional comfort of the MaxiVision II cab alongside the intuitive operation with the redesigned armrest, is the beginning of the 7 Series revolutionary working environment. The use of defined precision farming systems sets the bar high in a competitive market while the highly efficient engine and transmission technology puts the 7 Series Warrior in a league of its own. The innovative axles and brakes ensure maximum ride comfort and maximum safety as well as attachment points which allow use of virtually any implement combination.

Ultimately these features built with highly intelligent German tractor technology create the ideal multi-function vehicle that will result in the increase of productivity in professionally run farms and contract operations.

Don't let the 7 Series Warrior pass you by.



TECHNICAL DATA & FEATURES	7250 TTV + FRONT LINKAGE	INTEGRATED FRONT
POWER + PERFORMANCI	E	LINKAGE + PTO
Engine Type	Deutz 6.1L Turbochargerd Intercooled Tier 3	
Max Power (kW/HP)	181/246	
Max Torque (Nm)	981	
Fuel Capacity (I)	435	
DRIVE + HANDLING		J Clar
Gearbox Type and Gears	TTV - Infinite	
Min Speed (km/h)	0.02	ISOBUS +
Max Speed (km/h)	50	POWER BEYOND
Vehicle Speed Cruise Control	Two speeds activated on MaxCom lever	CONNECTIONS
Front Axle Suspension Type	Hydro-pneumatic adaptive dampening system with 120mm travel	
Brakes	Four wheel braking with PowerBrake system	0.
Wheel Size - Rear	710/70R38	
Wheel Size - Front	600/70R30	
РТО Туре	Push button wet multi-disc clutch	
Speeds - Rear	540E/1000/1000E	
Speeds - Front	1000	MAX COMFORT
LIFT + FLOW		DYNAMIC SEAT
Туре	Closed centre load sensing system	WITH SWIVEL
Flow Rate (I/min)	160	Start and and
Remote Valves (sets)	4 rear	
Extra Flow Connections	Power Beyond + load sense fitted with two return lines	
3 Point Hitch Type	Agrotronic electronic lift with draft, drop speed, upper limit and radar	1.
Category	III/II	1 0
Max Lift Capacity - Rear (kg)	9,200	
Max Lift Capacity - Front (kg)	5,000	
External Control	Rear lift + 1 aux rear remote	MAXCOM ARMREST CONTROL
COMFORT + CONVENIEN	ICE	
Cabin	Warrior Spec MaxiVision II cabin fitted with heated electric side mirrors See pg 16/17	
Seats + Type	Warrior Spec See pg 16/17	A VERY
Cab Suspension Type	Mechanical sprung with anti-sway system	
Display	Infocentre Pro digital display See pg 16/17	
Driver Control	MaxCom armrest control See pg 16/17	Constants,
Acoustic Technology	Detached hood with double glazed rear lower glass panel	FLECTRONIC
CONNECTED FARMING S	YSTEMS	ELECTRONIC PARK BRAKE
Hydraulic Steer	Easy Steer Quick Steer system See pg 14/15	
Precision Ag System	Trimble Powered GFX-750 supplied with NAV-900 - RangePoint ready See pg 14/15	
Implement Connectivity	ISOBUS 11783 and 11786 Ready with UT interface See pg 14/15	
WEIGHTS + DIMENSIONS		
Wheelbase (mm)	2,868	
Length (mm)	4,575	
Width (mm)	2,550	SCAN
Height (mm)	3,173	FOR MORE
Weight (kg)	9,700	7 SERIES

GELOTZ FAIled WHEN YOU ARE WORKING LONG HOURS YOU NEED THE RIGHT SUPPORT. THE NEW 8280 TTV WARRIOR IS YOUR POWERFUL WORKING MACHINE WITH THE PERFECT TECHNOLOGY MIX FOR A WIDE RANGE OF TASKS.



YOUR RELIABLE, POWERFUL & CONNECTED WORKING MACHINE.

Do you put in long working hours? Are you "always on" when you're on the farm? Your tractor should be "always on" as well! The new 8280 TTV Warrior is a reliable, powerful and fully connected working machine with the perfect technology mix for professional farmers and contractors. It sets a new standard in terms of operator comfort, acceleration on the road and dynamic driving behavior.

Thanks to the powerful Deutz TTCD 6.1 double turbocharged engine, the tractor generates more power already at lower rpms. Due to the vehicle weight between 9.5 and 10.3 tonnes, an unrivaled power density of 33kg per HP is reached. The high maximum permissible weight of 16 tonnes, available at 60km/h, also allows up to 6.5 tonnes payload which sets the benchmark in this range.

Due to a wide offering of specifications, the 8280 TTV Warrior can be adapted precisely to the customer's requirements: from open field to transport and grassland operations to all heavy field or industry requirements.

The 8280 TTV Warrior is also the perfect allround tractor for modern contractors. The new design features introduced for the cabin ensure an unprecedented level of comfort, creating the ideal working environment for long hours behind the wheel.

It's time for you to experience this yourself.



TECHNICAL DATA & FEATURES	8280 TTV + FRONT LINKAGE	TWIN TURBO DEUTZ ENGINE
POWER + PERFORMANC		
Engine Type	Deutz 6.1L Twin Turbochargerd Intercooled Tier 3	S. #1.
Max Power (kW/HP)	211/281	States and a state of the state
Max Torque (Nm)	1226	
Fuel Capacity (I)	435	
DRIVE + HANDLING		
Gearbox Type and Gears	TTV - Infinite	
Min Speed (km/h)	0.02	
Max Speed (km/h)	60	MAHLE BEHR COOLING PACKAGE
Vehicle Speed Cruise Control	Two speeds activated on MaxCom lever	
Front Axle Suspension Type	Hydro-Pneumatic adaptive dampening system with 120mm travel	and a fill
Brakes	Four wheel braking with PowerBrake system and dry disc front brakes	the start
Wheel Size - Rear	IF 710/70R42	
Wheel Size - Front	IF 600/70R30	
РТО Туре	Push button wet multi-disc clutch	
Speeds - Rear	540E/1000/1000E	
' Speeds - Front	1000	
LIFT + FLOW		FRONT DRY DISC BRAKES
Туре	Closed centre load sensing system	DISC BRAKES
Flow Rate (I/min)	160	
Remote Valves (sets)	4 rear	
Extra Flow Connections	Power Beyond + load sense fitted with two return lines	A String
3 Point Hitch Type	Agrotronic electronic lift with draft, drop speed, upper limit and radar	
Category		
Max Lift Capacity - Rear (kg)	11,100	
Max Lift Capacity - Front (kg)	5,450	
External Control	Front and rear lift + 1 aux rear remote	60KM/H ROAD SPEED
COMFORT + CONVENIEN		
Cabin	Warrior Spec MaxiVision II cabin fitted with heated electric side mirrors See pg 16/17	
Seats + Type	Warrior Spec See pg 16/17	60 68
Cab Suspension Type	Mechanical sprung with anti-sway system	
Display	Infocentre Pro digital display See pg 16/17	-STUDIED CO
Driver Control	MaxCom armrest control See pg 16/17	States and the states
Acoustic Technology	Detached hood with double glazed rear lower glass panel	
CONNECTED FARMING S		SERVICE AIR
Hydraulic Steer	Easy Steer Quick Steer system See pg 14/15	CONNECTION POINTS
Precision Ag System	Trimble Powered GFX-750 supplied with NAV-900 - RangePoint ready See pg 14/15	
Implement Connectivity	ISOBUS 11783 and 11786 Ready with UT interface See pg 14/15	and the second of
WEIGHTS + DIMENSIONS		
Wheelbase (mm)	2,918	
Length (mm)	5,100	
Width (mm)	2,550	A
Height (mm)	3,300	SCAN FOR MORE
Weight (kg)	10,200	8 SERIES

SAVE FUEL AND REDUCE EMISSIONS AND NOISE POLLUTION WHILE SIMULTANEOUSLY INCREASING PERFORMANCE. THE 9 SERIES WARRIOR MEETS THE HIGHEST ECONOMIC AND ECOLOGICAL REQUIREMENTS.



DESIGNED TO SIMPLIFY YOUR LIFE. ENGINEERED FOR RESULTS.

In the year 2050, nine billion people will live on earth and they will all need food and energy. This presents a great challenge for the agriculture industry. The area of arable land will not increase but the demand for agricultural products will probably double. These conditions will require a new generation of machinery more efficient than now, for all field work from tilling to sowing.

With the 9 Series Warrior, the Deutz-Fahr engineers have developed a modern, highly intelligent large tractor. It facilitates and accelerates all tasks thanks to its unique operating convenience, automated routine functions and progressive technologies – and all that with the lowest conceivable use of resources.

The highly efficient 336 HP engine powers a continuously variable TTV transmission for precision speeds from 0.2 to 60 km/h at reduced engine speed. The newly developed front axle suspension and dry disc brakes ensure the driver maximum safety. The striking design was developed in collaboration with Italian design company Giugiaro, something you truly value viewing the tractor in person. There is an impressive rear lifting capacity of 12,000kg and it is built with an electrically opening bonnet for fast access to all maintenance points.

Each individual component is highly innovative making the 9 Series Warrior among the best available on the market.



TECHNICAL DATA & FEATURES	9340 TTV + front linkage	FRONT DRY DISC BRAKES
POWER + PERFORMANC	E	DRAKES
Engine Type	Deutz 7.8L Twin Turbochargerd Intercooled Tier 3	
Max Power (kW/HP)	247/336	
Max Torque (Nm)	1372	ALL PARTY A
Fuel Capacity (I)	600	
DRIVE + HANDLING		
Gearbox Type and Gears	TTV - Infinite	
Min Speed (km/h)	0.02	
Max Speed (km/h)	60	INFOCENTRE PRO DIGITAL DASH
Vehicle Speed Cruise Control	Two speeds activated on MaxCom lever	DIGITAL DAGIT
Front Axle Suspension Type	Hydro-pneumatic adaptive dampening system with 90mm travel	
Brakes	Four wheel braking with PowerBrake system and dry disc front brakes	
Wheel Size - Rear	IF 800/70R42	
Wheel Size - Front	IF 600/70R34	and the second second
РТО Туре	Push button wet multi-disc clutch	No CENT
Speeds - Rear	540E/1000/1000E	
Speeds - Front	1000	
LIFT + FLOW		FRONT LINKAGE WITH PTO
Туре	Closed centre load sensing system	WITHFIG
Flow rate (I/min)	210	Contraction of
Remote valves (sets)	4 rear	
Extra flow connections	Power Beyond + load sense fitted with two return lines	12.4
3 Point Hitch Type	, Agrotronic electronic lift with draft, drop speed, upper limit and radar	19 22
Category	 	
Max Lift Capacity - Rear (kg)	12,000	
Max Lift Capacity - Front (kg)	5,000	
External Control	Rear lift + 2 aux rear remotes	LED FRONT HEADLIGHTS
COMFORT + CONVENIEN	le contra de la contr L	
Cabin	Warrior Spec MaxiVision II cabin fitted with heated electric side mirrors See pg 16/17	No
Seats + Type	Warrior Spec See pg 16/17	Contraction Contraction
Cab Suspension Type	Pneumatic with anti-sway system	
Display	Infocentre Pro digital display See pg 16/17	
Driver Control	MaxCom armrest control See pg 16/17	137 11: 19
Acoustic Technology	Detached hood with double glazed rear lower glass panel	
CONNECTED FARMING S		AUTO LIFTING BONNET
Hydraulic Steer	Easy Steer Quick Steer system See pg 14/15	DONNET
Precision Ag System	Trimble Powered GFX-750 supplied with NAV-900 - RangePoint ready See pg 14/15	A AL
Implement Connectivity	ISOBUS 11783 and 11786 Ready with UT interface See pg 14/15	
WEIGHTS + DIMENSIONS		
Wheelbase (mm)	3,153	51
Length (mm)	5,155	6
Width (mm)	2,750	
Height (mm)	3,500	SCAN FOR MORE
Weight (kg)	12,000	9 SERIES
Weight (Kg)	12,000	LINEAWS

P Los

-

DEUTZ-FAFR

EVOLVED

CALL YOUR WARRIOR EXPERT TODAY
1800 789 633