

**DEUTZ-FAHR Tractors** 





# AHEAD OF THE GAME, YEAR AFTER YEAR.

#### ADVANCED TECHNOLOGIES AND FULL LINE FOR A HISTORY OF SUCCESS.

The goal of DEUTZ-FAHR is to supply farmers and contractors with state-of-the-art agricultural machines that facilitate work and maximize productivity. The brand offers a full-line range with contemporary style, high levels of comfort, modern and powerful engines and forward thinking features.

Every champion has a story. The DEUTZ-FAHR story dates back more than a century. DEUTZ-FAHR has shown character and ambition for growth ever since its foundation, and over the years the company has played a leading role in the evolution of agricultural mechanization.

In 1927, it launched its first mass-produced tractor – the DEUTZ MTH 222 - and in 1936, unveiled the DEUTZ 11 Series, which brought agricultural mechanization within the reach of small, local farms for the first time. In the years that followed, DEUTZ-FAHR kept up its drive for technological evolution, with a view to increasing the productivity of farmers and the efficiency of its own machinery. In 1949, it introduced air-cooled diesel engines on several models, and in 1962, unveiled its first hydraulic lift. In 1992, the company developed a new concept of visibility, with the first "clear view" tractor, and in 1995, it launched the Agrotron Series, which redefined the concept of what an agricultural tractor should be, by incorporating a spacious, panoramic cab and the market's first suspended front axle. In 2001, DEUTZ-FAHR introduced a game-changing technological innovation with the Agrotron TTV, its first tractor with continuously variable transmission (CVT).

Many years have passed since the launch of the first massproduced tractors, but even today, the DEUTZ-FAHR name still fires the imagination of farmers all over the world.













#### POWER FARMING GROUP (PFG) - parent company of PFG AMERICA

We started in 1947 as a small tractor dealer in New Zealand. Our recipe was simple – work hard, sell quality products, deliver on our promises and stand by what we sell.

Over the past seven decades that approach has paid off handsomely. The Power Farming Group (PFG) is now a substantial international enterprise, with operations spread across New Zealand, Australia and the USA. This success is no accident. It comes from being a family-owned company with an absolute passion for the tractor business. We grew up in a dealership. We own a large number of tractor dealerships. We sell to hundreds of other independent tractor dealers through our extensive operations. We live and breathe tractors. And we continue to work in the business – all day, every day. It was this passion and knowledge that resulted in PFG being appointed Deutz-Fahr distributor for three countries – and we are now the most successful Deutz-Fahr distributor in the world.

PFG America is the latest expansion of our family-owned company, but it follows on from the successes of the Deutz-Fahr brand in Australia and New Zealand. Our commitment to offering quality products, responsive support and exceptional customer service is what fuels our growth. PFG America is the exclusive distributor of Deutz-Fahr tractors in the USA market.







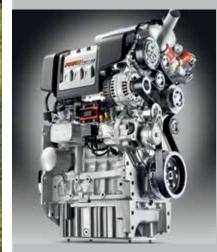
#### **4E SERIES**

Chore, utility and light field work – the new 4E Series is the ideal tractor for smaller farms and private operations, as well as local authorities and horticulture companies. There are two models to choose from – 65 hp and 75 hp. The robust one-piece hood design with its modern styling made from high-quality steel makes it clear at first glance that this utility tractor is offering innovative technology in a compact format. The new 3-cylinder FARMotion engines are extremely powerful, reliable and economical. Transmission options include an 8x8 shuttle or 15x15 shuttle with creeper. DEUTZ-FAHR has developed the front axles specifically for

the utility class. 55 degree steering angle, differential lock and four-wheel drive with mechanical or electro-hydraulic activation, four-wheel brakes. The attachment points offer outstanding versatility: a lifting capacity of up to 5,500 lb, hydraulic pumps for 11 gpm or 13.2 gpm, two rear remote valves and 540 PTO. The driver's platform meets the highest standard of comfort. The controls are egonomically laid out and the new dashboard provides clear information about all the operating conditions. With the new 4E Series, DEUTZ-FAHR is proving once again just how comfortable and versatile a utility tractor can be.









TECHNICAL DATA		4E SERIES		
		4070E	4080E	
Max. Engine Power	HP / kW	65 / 48	75 / 55.4	
Configuration	nr / KW	2wd or 4wd; ROPS	2wd or 4wd; ROPS	
Engine		FARMotion, 2.9 liter, 3-cylinder, Tier 4 emission WITHOUT using diesel particulate filter (DPF) or selective catalytic reduction (SCR) - no DEF.		
Transmission		8x8 synchronized shuttle - 4 gears and 2 ranges, in-line shuttle lever, 18 mph (30 kph)	15x15 synchronized shuttle - 5 gears and 3 ranges, in-line shuttle lever, 25 mph (40 kph)	
PTO		540 RPM	540 / 540E RPM	
Hydraulics		Open center system, 11.1 gpm (42 lpm) flow dedicated to the implement system, 2 rear remote valves	Open center system, 13.2 gpm (50 lpm) flow dedicated to the implement system, 2 rear remote valves	
Rear 3-Point Hitch		5,500 lb (2500 kg) lif	it capacity, category 2	
Wheelbase (4wd)	in / mm	82.7 / 2,100	82.7 / 2100	
Base Weight (4wd)	lb / Kg	6,600 / 3,000	6,600 / 3,000	
Features		open station, steel platform and fenders and	rith dedicated pump, single-piece raising hood, rubber mat, folding ROPS, digital dash display, kid steer bucket and joystick control	



## **5G TB SERIES**

Whether for specialty crops or at work on the farm, in the barn or in the field – the new 5G TB Series is designed to get the job done. The configuration and design is unique. A highly efficient FARMotion engine with 75 horsepower and a massive 252 lb-ft of torque; power shuttle transmission with 5 synchronized gears; Stop&Go system for stopping and starting using only the brake pedal; 4wd front axle with fully locking front differential and integrated front axle brakes; powerful rear 3-point hitch with up to 7,900 lb (3,600 kg) of lifting force; available front lift with 4,600 lb (2,100 kg) of lifting force,

540/540E rear PTO with push-button engagement; 14.5 gpm (55 lpm) of hydraulic flow and up to three rear remote valves – work faster and more reliably than ever before with the heavy, durable 5G TB tractors. The isolated, vibration-free driver platform with a new digital dashboard meets the highest standards in comfort. Save manpower with the new 5G TB Series models. You massively increase your operation's productivity and thus its profitability. Choose excellence in design, engineering and manufacturing - choose the new 5G TB Series tractors from Deutz-Fahr.







TECHNICAL DATA		5G TB SERIES		
		5080G TB		
May Fortis During	LID / LAW	75.455.4		
Max. Engine Power	HP / kW	75 / 55.4		
Configuration		4wd; ROPS		
Engine		FARMotion, 3.8 liter, 4-cylinder, Tier 4 emission WITHOUT using diesel particulate filter (DPF) or selective catalytic reduction (SCR) - no DEF.		
Transmission		20x20 power shuttle - 5 gears and 4 ranges with creeper, left hand shuttle lever, STOP&GO, shuttle modulation control, available HI/LO power shift, 25 mph (40 kph)		
PTO		540 / 540E RPM		
Hydraulics		Open center system, 14.5 gpm (55 lpm) flow dedicated to the implement system, 2 rear remote valves (up to 3 available)		
Rear 3-Point Hitch		7,900 lb (3600 kg) lift capacity, category 2		
Wheelbase	in / mm	94.5 / 2,400		
Base Weight	lb / Kg	7,050 / 3,200		
Features		Engine speed memory, hydrostatic steering with dedicated pump, single-piece raising hood, open station, steel platform and fenders with rubber mat, folding ROPS, digital dash display, radial tires, available loader with skid steer bucket and joystick control		



#### **5G SERIES**

Arable farms, dairy farms, livestock farms, mixed farms, large farms and small farms, run as a main business or part-time – the range of applications for utility tractors is more diverse than ever before in modern agriculture. Additionally, there is forestry work and municipal tasks. Only when a tractor meets every aspect of the working profile and suits the financial restraints of a farm can it be commercially successful. DEUTZ-FAHR has developed the new 5G Series with this in mind. You will find a utility tractor that perfectly suits your needs among the three models with an output of 97 hp to 116 hp split in 3 families with different wheelbases, different load capacities and weights and different tire combinations. The

specification and technology of the new 5G Series will also meet your needs. The cab guarantees ultimate working and operating comfort for all applications, while the new FARMotion Tier4 engines deliver maximum power with minimal emissions. A 25 mph ECO transmission ensures the right speeds for precise, efficient work. You can choose the number of gears you need with an electro-hydraulic reverse power shuttle. Impressive hydraulic power and lift capacity at the front and rear make the new 5G Series suitable for your application profile. Whatever your requirements, DEUTZ-FAHR can meet them with the largest range of utility tractor models.









TECHNICAL DATA		5G SERIES			
		5100G	5110G	5120G	
Max. Engine Power	HP / kW	97 / 71	106 / 78	116 / 85	
Configuration			4wd; Cab		
Engine		FARMotion, 3.8 liter, 4-cylinder, Tier 4 emissions using only selective catalytic reduction (SCR) technology - NO diesel particulate filter (DPF)			
Transmission		10x10 with synchro shuttle, or 20x20 with power shuttle	40x40 with power shuttle, HI/LO power shift, creeper	60x60 with power shuttle, HI/MED/LO power shift, creeper	
PTO		540 RPM 540 / 540E / 1000 / 1000E RPM			
Hydraulics		Open center system, 14.5 gpm (55 lpm) flow dedicated to the implement system, 1 or 2 rear remote valves (up to 3 available) (90 lpm) flow, 3 rear remote valves (up to 3 available)			
Rear 3-Point Hitch		7,9	00 lb (3600 kg) lift capacity, catego	ry 2	
Wheelbase	in / mm		94.5 / 2,400		
Base Weight	lb / Kg	8,600 / 3,900	8,600 / 3,900	9,500 / 4,300	
Features		deluxe 4-post cab with 2 doors	rostatic steering with dedicated pun s, flat foot deck, cab suspension, air res, available loader with skid steer	seat, HVAC, digital dash display,	



#### **5 SERIES**

For efficient work with utility tractors, working, driving and operating comfort are just as important as versatility. Arable farms, dairy farms, livestock farms and municipal applications – the range of work is increasingly varied, and the working day increasingly long. Only if a utility tractor meets every aspect of the working profile can it be commercially successful. Only if the level of comfort is right will the performance and motivation of drivers remain high for a long time. DEUTZ-FAHR has developed the new 5 Series with this in mind. Two models with outputs of 110 hp and 126 hp stand out for superior comfort in addition to their versatility and reliable German technology. The highly comfortable cab of the new 5 Series is

supported on the latest design of "Hydro Silent-Block" suspension mounts. The gear shift lever has been redesigned as the gears are now easily selected using a Bowden cable design. An up to 40% reduction in cab noise and vibrations is the result. The new suspension on the front axle ensures greater driving comfort, safety and traction in all ground conditions. At the same time, the new light package guarantees optimal vision during poor visibility. Whatever demands you have of a utility tractor, DEUTZ-FAHR can meet them with state-of-the-art technology, a wide range of configuration options and an extraordinary level of comfort. At DEUTZ-FAHR you will find the largest selection of utility tractor models.









TECHNICAL DATA		5 SERIES		
		5105	5125	
Max. Engine Power	HP / kW	110 / 81	120 / 88	
Configuration		4wd;	; Cab	
Engine		Deutz® 3.6 liter, 4-cylinder, Tier 4 emissions using only selective catalytic reduction (SCR) technology - NO diesel particulate filter (DPF)		
Transmission		30x30 with power shuttle, HI/MED/LO power shift, STOP&GO, shuttle modulation control	60x60 with power shuttle and creeper, HI/MED/LO power shift, STOP&GO, shuttle modulation control	
PTO		540 RPM	540 / 540E / 1000 / 1000E RPM	
Hydraulics		Open center system, 14.5 gpm (55 lpm) flow dedicated to the implement system, 2 rear remote valves (up to 3 available)		
Rear 3-Point Hitch		10,700 lb (4,855 kg) li	ft capacity, category 2	
Wheelbase	in / mm	93.3 /	2,370	
Base Weight	lb / Kg	9,480 / 4,300	10,250 / 4,650	
Features			ith dedicated pump, single-piece raising hood, b suspension, air seat, HVAC, digital dash display, er with skid steer bucket and joystick control	



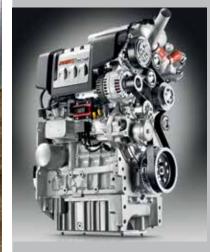
# 6 SERIES (SMALL FRAME)

The new 6 Series provides the best technology mix in its class. DEUTZ-FAHR has expanded the series with 2 compact, 4-cylinder tractors in the lower horsepower category - 6130 and 6140 - available with TTV or power shift transmissions. From plowing, sowing and cultivating to transporting, harvesting crops and front loader work – the new small frame 6 Series tractors are as versatile as your daily work is varied. Maximum maneuvrability, supreme efficiency and unparalleled operating comfort are trademark features of these new 6 Series. The modern hood design, LED light package and 8" iMonitor in the cab all blend in seamlessly with the complete model range. Like the larger frame 6 Series, the new,

compact 4-cylinder tractors come with powerful hydraulic systems as well as a range of hydraulic attachment points at the front and rear. Ultra-efficient FARMotion 3.8 liter Tier 4 engines with an output from 126 to 136 HP ensure characteristicically high torque and low fuel consumption. The spacious cab provides a high level of operating and driving comfort that DEUTZ-FAHR has become known. With the 2 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, comfort and convenience are guaranteed to find a perfectly suitable all-round tractor that matches their work profile.









TECHNICAL DATA		6 SERIES (Small Frame)		
		6130	6140 and 6140 TTV	
Max. Engine Power	HP / kW	126 / 93	136 / 100	
Configuration		4wd	; Cab	
Engine		FARMotion 3.8 liter, 4-cylinder, Tier 4 emissions using only selective catalytic reduction (SCR) technology - NO diesel particulate filter (DPF)		
Transmission		30x30 with power shuttle, HI/MED/LO power shift, STOP&GO, shuttle modulation control	60x60 with power shuttle and creeper, HI/MED/LO power shift, STOP&GO, shuttle modulation control, or TTV continuously variable transmission	
PTO		Power Shift: 540/540E/1000/1000E	RPM TTV: 540/540E/1000 RPM	
Hydraulics		Closed center system, 32 gpm (120 lpm) flow dedicated to the implement system, up to 4 rear remote valves		
Rear 3-Point Hitch		11,000 lb (5,000 kg) lift capacity, category 2	15,400 lb (7,000 kg) lift capacity, category 2	
Wheelbase	in / mm	100 /	2,550	
Base Weight	lb / Kg	12,500	/ 5,700	
Features		deluxe 6-post cab with 2 doors, flat foot deck, ca	edicated pump and SDD, single-piece raising hood, bb suspension, air seat, HVAC, digital dash display, tires, available loader with joystick control	



## 6 SERIES AGROTRON

#### (POWER SHIFT AND RC SHIFT)

The agricultural industry is highly diverse. Each individual enterprise has its own totally individual success strategy. Some go for size, others for specialization. In milk production, in livestock, or in the cultivation of special types of crops. Others successfully adopt a mixed approach in accordance with soil and climate conditions as well as market opportunities. Whether it's a large, medium or small enterprise, a contractor or a local authority, however diverse the profile, they all have one thing in common – they need to be successful. Accordingly, tractor technology needs to 100% match their working profile. Ploughing, sowing, cultivating, transporting,

harvesting crops, front loader work – each individual professional will decide how the tractor will be utilized, along with which specific features are required. DEUTZ-FAHR has developed the new 6 Series with this in mind. With 4 models ranging from 156 to 226 HP, two wheelbases, three cabin types with different comfort levels, and various other feature options, you can put together the best technology mix in this tractor class, and create your own, totally individual tractor. With the 6 Series, DEUTZ-FAHR has redefined the configurability concept.









TECHNICAL DATA		6 SERIES AGROTRON			
		6155	6165	6185	6215
May Forting Down	LID (IA)(	150 / 115	171 / 126	100 / 120	226 / 166
Max. Engine Power  Configuration	HP / kW	156 / 115	171 / 126 4wd	188 / 139 Cab	226 / 166
Engine		Deutz® 6.1 liter	Deutz® 6.1 liter, 6-cylinder, Tier 4 emissions using selective catalytic reduction (SCR) technology and diesel particulate filter (DPF)		
Transmission		Power Shift - power shuttle with 6 power shift gears and 5 manual ranges  RC Shift - power shuttle with 6 power shift gears and 5 robotized ranges, fully electronic with  multiple operating modes			
PTO		540 / 540E / 1000 / 1000E RPM			
Hydraulics		Closed center system, 32 gpm (120 lpm) flow dedicated to the implement system, up to 5 rear remote valves, power beyond			
Rear 3-Point Hitch		13,600 lb (6,200 kg) lift	21,350	(9,700 kg) lift capacity, cat	tegory 3
Wheelbase	in / mm	109 / 2,767 112 / 2,848			112 / 2,848
Base Weight	lb / Kg	14,850	/ 6,750	17,850 / 8,105	18,050 / 8,200
Features		deluxe 6-post cab, flat	y, single-piece raising hood, foot deck, cab suspension, nnology, available loader w	air seat, folding instructor	s seat, HVAC, available



# **6 SERIES AGROTRON TTV**

#### (CVT TRANSMISSION)

The agricultural industry is highly diverse. Each individual enterprise has its own totally individual success strategy. Some go for size, others for specialization. In milk production, in livestock, or in the cultivation of special types of crops. Others successfully adopt a mixed approach in accordance with soil and climate conditions as well as market opportunities. Whether it's a large, medium or small enterprise, a contractor or a local authority, however diverse the profile, they all have one thing in common – they need to be successful. Accordingly, tractor technology needs to 100% match their working profile. Ploughing, sowing, cultivating, transporting,

harvesting crops, front loader work – each individual professional will decide how the tractor will be utilized, along with which specific features are required. DEUT-ZFAHR has developed the new 6 Series with this in mind. With 2 models ranging from 176 to 226 HP, two wheelbases, deluxe cab layout with different comfort levels, and various other feature options, you can put together the best technology mix in this tractor class, and create your own, totally individual tractor. With the 6 Series, DEUTZ-FAHR has redefined the configurability concept.









TECHNICAL DATA		6 SERIES AGROTRON TTV		
		6175 πV	6215 TTV	
Max. Engine Power	HP / kW	176 / 130	226 / 166	
Configuration		4wd;	Cab	
Engine		Deutz® 6.1 liter, 6-cylinder, Tier 4 emissions using selective catalytic reduction (SCR) technology and diesel particulate filter (DPF)		
Transmission		TTV - continuously variable transmission (CVT) with stepless operation and smooth acceleration from zero to maximum transport speed, fully automated with multiple operating modes		
PTO		540 / 540E / 1000 / 1000E RPM		
Hydraulics		Closed center system, 32 gpm (120 lpm) flow dedicated to the implement system, up to 5 rear remote valves, power beyond		
Rear 3-Point Hitch		21,350 lb (9,700 kg) lif	ft capacity, category 3	
Wheelbase	in / mm	109 / 2,767	112 / 2,848	
Base Weight	lb / Kg	17,850 / 8,105	18,050 / 8,200	
Features		Engine speed memory, single-piece raising hood, deluxe 6-post cab, flat foot deck, cab suspension, guidance technology, available loader wi	air seat, folding instructor's seat, HVAC, available	



## 7 SERIES AGROTRON TTV

#### (CVT TRANSMISSION)

Success is achieved by farming enterprises that are able to tackle every task throughout the season, using the lowest possible amount of resources and being effective with the time available. Equally, every penny counts when it comes to reducing production costs - DEUTZ-FAHR has developed the new 7 Series for this type of business. The new 7250 model delivers up to 246 HP and stands out for a range of trademark German characteristics: high quality, high precision and reliability combined with cutting-edge technology in terms of both cost-effectiveness and comfort. The 7 Series represents the culmination of highly innovative and intelligent

tractor technology manufactured at our new facility in Lauingen Germany. 7 Series is offered with the exceptional comfort of the MaxiVision 2 cab, intuitive controls, a newly designed armrest, state-of-the-art precision farming systems, enhanced with highly efficient engine and transmission technology. Innovative axles and brakes ensure optimal driving comfort and maximum safety. Furthermore, the hydraulic systems and lift capacity both front and rear, compliment the overall 7 Series specification making this tractor the ideal partner for increasing productivity for contractors and agricultural businesses.





TECHNICAL DATA		7 SERIES AGROTRON TTV		
		7250 πV		
Max. Engine Power	HP / kW	246 / 181		
Configuration		4wd; Cab		
Engine		Deutz® 6.1 liter, 6-cylinder, Tier 4 emissions using selective catalytic reduction (SCR) technology and diesel particulate filter (DPF)		
Transmission		TTV - continuously variable transmission (CVT) with stepless operation and smooth acceleration from zero to maximum transport speed, fully automated with multiple operating modes		
PTO		540E / 1000 / 1000E RPM		
Hydraulics		Closed center system, 32 gpm (120 lpm) flow dedicated to the implement system, 42 gpm (160 lpm) optional, up to 5 rear remote valves, power beyond		
Rear 3-Point Hitch		22,046 lb (10,000 kg) lift capacity, category 3		
Wheelbase	in / mm	113 / 2,868		
Base Weight	lb / Kg	20,050 / 9,100		
Features		Engine speed memory, single-piece raising hood, pivoting front radiators, transmission from ZF®, deluxe 6-post cab, flat foot deck, cab suspension, air seat, folding instructor's seat, HVAC, available guidance technology, available loader with skid steer bucket and joystick control		



# 9 SERIES AGROTRON TTV

#### (CVT TRANSMISSION)

By 2050 there will be 9 billion people worldwide, who need food and energy. This represents a huge challenge for agricultural companies as the agricultural land will not grow in size accordingly. And the demand for agricultural production is foreseen to increase two-fold. Conditions require a new generation of machines to be more and more efficient and sustainable throughout all field working operations, from preparing the soil to harvesting. With the 9 Series DEUTZ-FAHR engineers have developed an ultra-modern, highly intelligent, high-horsepower tractor, which performs and increases the operating efficiency largely thanks to unique operating comfort,

automated routine functions and the most innovative technologies - and all this while consuming minimal resources. 47,000 lumen LED working light, MaxiVision Cab 2 with 12" iMonitor 2.0 and the most innovative precision farming equipment, a highly efficient engine delivering 336 HP, continously variable TTV transmission for precise speeds from zero to maximum travel speed at reduced engine speed, specially developed axle suspension system with wet disc brakes for maximum safety, and push-button opening hood, stunning design. Each individual component of the 9 Series is highly innovative and is among the best in the market.









TECHNICAL DATA		9 SERIES AGROTRON TTV		
		9340 TTV		
Max. Engine Power	HP / kW	336 / 247		
Configuration		4wd; Cab		
Engine		Deutz® 7.8 liter, 6-cylinder, dual in-line turbochargers, Tier 4 emissions using selective catalytic reduction (SCR) technology and diesel particulate filter (DPF)		
Transmission		TTV - continuously variable transmission (CVT) with stepless operation and smooth acceleration from zero to maximum transport speed, fully automated with multiple operating modes		
PTO		540E / 1000 / 1000E RPM		
Hydraulics		Closed center system, 42 gpm (160 lpm) flow dedicated to the implement system, 55 gpm (210 lpm) optional, up to 6 rear remote valves, power beyond		
Rear / Front 3-Point Hitch		21,350 lb (9,700 kg) / 11,000 lb (5,000 kg) lift capacity, category 3		
Wheelbase	in / mm	123 / 3,135		
Base Weight	lb / Kg	26,450 / 12,00		
Features		Engine speed memory, electronically raising hood, pivoting front radiators, transmission from ZF®, deluxe 6-post cab, flat foot deck, cab suspension, air seat, folding instructor's seat, HVAC, available guidance technology, front hitch and available front PTO, up to 37 mph (60 kph) transport speed		



## 5D F/V/ECOLINE SERIES

From vineyard and orchard work to gardening, landscaping and municipal applications, maximum productivity and flexibility are basic requirements of a financially successful business. With the 5DV, 5DF and 5DF ECOLINE series, DEUTZ-FAHR has released a new generation of highly innovative specialist tractors that meet the most exacting demands in terms of productivity and equipment flexibility. The front has been completely redesigned. The engines, cooling systems and fuel tanks are very compact under the revamped hood. Thanks in part to the new geometry of the front support, which ensures to have an axle steering angle up to 60

degrees. In combination with the shortest wheelbases in their class, this makes the new specialist tractors from DEUTZ-FAHR the most agile on the market – and they are also the most innovative with a variety of technical highlights, such as highly efficient FARMotion engines, 25 mph ECO PowerShift transmission and diverse hydraulic options. With a single model in each configuration offering an output of 75 hp and equipment options ranging from high-tech to economical, DEUTZ-FAHR presents the widest choice of models in this class. Every farm is guaranteed to find the right specialist tractor for its specific applications and driver comfort needs.





A unique safety concept from DEUTZ-FAHR. Separate oil cooled disc brakes in the front axle.





Mechanical or Hydraulic Parking Brake. The choice is yours.

TECHNICAL DATA		5D SERIES			
		5080D V	5080D F	5080.4D F ECOLINE	
Max. Engine Power	HP / kW	75 / 55.4	75 / 55.4	75 / 55.4	
Configuration		4wd; ROI	PS or Cab	4wd; ROPS	
Engine		FARMotion 2.9 liter, 3-cylinder or 3.8 liter, 4-cylinder - Tier 4 WITHOUT using selective catalytic reduction (SCR) or DPF			
Transmission		DF / DV - 45x45 synchro or power shuttle with 5 gears, 3 ranges, 3-speed power shift DF ECOLINE - 30x15 synchro shuttle with 5 gears, 3 ranges, and HI/LO synchro shift			
PTO		540 / 540E RPM standard, 540 / 540E / 1000 RPM optional			
Hydraulics		Open center system, Up to 16.9 gpm (64 lpm) flow dedicated to the implement system, up to 3 rear remote valves			
Rear 3-Point Hitch		13,600 lb (6,200 kg) lift	21,350 (9,700 kg) lift	t capacity, category 3	
Wheelbase	in / mm	109 / 2,767			
Base Weight	lb / Kg	5,730 / 2,600 6,170 / 2,800			
Features		DV - vineyard configuration, ultra-narrow and very low DF - fruit / orchard configuration, narrow and low DF ECOLINE - fruit / orchard configuration, simple and lower cost design			





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