## A NEW APPROACH TO SPECIALISED TRACTORS















#### **DEUTZ-FAHR - A STRONG COMPANY**

Deutz Fahr, synonymous with excellence, power and reliability, represents the result of the most advanced German manufacturing technology in the agricultural vehicles sector. Deutz Fahr is part of the SDF group. The SDF group is one of the world's leading manufacturers of tractors, harvesting machines, engines and agricultural machines with a turnover of 1.39 Billion Euro in 2015. It distributes tractors through the DEUTZ-FAHR, SAME, Lamborghini and Hürlimann Brands and grape harvester's through the Grégoire brand.

Without question, Deutz-Fahr is a brand that invests heavily in technology and never loses sight of its primary goal; to supply the farmer with advanced, reliable machines that makes work easier and maximises efficiency.

#### **DEUTZ-FAHR IN AUSTRALIA**

Deutz-Fahr in Australia is distributed by PFG Australia. PFG Australia is a wholly owned subsidiary of Power Farming Wholesale Limited, a fully independent and privately owned company who have a three-generation history of serving the New Zealand and Australian tractor and machinery markets.

Wholesale distribution centres are strategically located throughout Australia in Melbourne, Brisbane and Perth. The company, which is headquartered in Melbourne, is situated in a new purpose built distribution centre. This distribution centre includes a 3 acre undercover warehouse with state of the art spare parts, service and training facilities.

The Deutz-Fahr product is further looked after by an extensive trained dealer network which prides themselves on service and support to make sure you get the best product experience.

















# WHAT SPECIALISED TRACTOR WILL SUIT YOU?

	VEGETABLES	NUTS	CITRUS	OLIVES	GRAPES	AVOCADO	FRUIT	BANANAS
		多	段			90		
AGROPLUS F/S/V			Ø			Ø		
AGROPLUS PROFILINE		Ø	Ø			Ø		
AGROFARM TB								
AGROFARM	Ø	<b>Ø</b>			Ø			
5G SERIES		<b>O</b>	Ø					
5 SERIES								
ROPS SERIES	<b>⊘</b>	Ø		Ø	<b>Ø</b>		<b>⊘</b>	Ø

#### Dear grower,

This booklet is designed to give you a view of what specialised tractors are available from the Deutz-Fahr tractor range. Critical information has been gathered to make sure you get the right tractor for the job as we understand that each farming field demands a different specification to suit your needs.

We hope this booklet helps you and if you require any more information please talk to your Deutz-Fahr dealer.

Many thanks Anthony Darveniza

Product manager Deutz-Fahr Tractors























Avocado



Fruit



Bananas

## 85-106HP

The Agroplus F, S and V are special tractors that are manoeuvrable, compact and versatile with a range of technical features without comparison. With electronically controlled engines, reduced engine speeds at 40 km / h maximum speed and ECO-Speed transmissions with Powershuttle, you also save fuel and time and therefore money. Of rugged and compact design, they are the ideal tractors for vineyards and orchards. With a minimum external width of just 111 cm and a maximum steering angle of 60°, they are ideal for all classical specialist crop cultivation with row widths of 1.20 to 2.20m.

An independent jury of expert journalists in Europe also chose these specialist tractors as the Specialist Tractor of the Year for two years in succession. And even with the comfort cab it still only has a height - depending on the tyres – of just 2.20 m, something which others are unable to offer even with their low roof versions.









#### AGROPLUS F/S/V SPECIALISED TRACTORS SUITS:





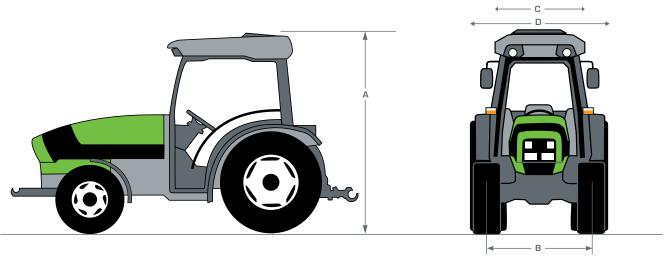












	A	В	С	D
Model	Min Overall Height	Min Overall Width	Top Roof Width	Widest Cabin Width
Agroplus F	2235	1430	1048	1170
Agroplus S	2285	1265	1048	1040
Agroplus V	2240	1160	1048	1010







#### **MAIN FEATURES**

- Fuel efficient SDF engine with cruise control.
- Narrow overall tractor width of 1110mm and cabin width of 1010mm.
- 60 degree angle with tight turning radius of 3.4m.
- The right gear for the right job 30/15 transmission and 45/45 transmission c/w 3 speed powershift.
   The operator can choose from a selection of 16 gears from 3km/h to 17km/h.
- PTO speeds tailored to the tractor engine. 540 economy speed achieved at 1600 Rpm, this achieves the best fuel consumption for the tractor.
- High flow hydraulics with 3 sets of rear remotes std and many more configurations available for front, mid and rear.





#### **AGROPLUS PROFILINE SERIES TRACTORS TO SUIT:**



Vegetables

















## **96HP**

DEUTZ-FAHR has always been one of the leading European manufacturers of specialised tractors. A particularly vivid example of how these decades of expertise have been put to use is the evolution of the Agroplus Profiline range, with a slimline design conceived to cater for all the needs of specialist crops such as vineyards, bananas and citrus. The Agroplus Profiline comes standard with a flat platform and has a narrow overall width 1700mm using a 14.9R30 Rear tyre.



#### AGROPLUS PROFILINE SPECIALISED TRACTORS SUIT:









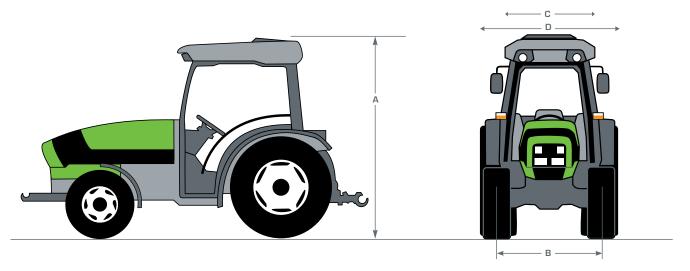








#### **AGROPLUS PROFILINE SERIES**



	A	В	С	D
Model	Min Overall Height	Min Overall Width	Top Roof Width	Widest Cabin Width
Agroplus 420 PL on 14.9R30	2500mm	1700mm	1540mm	1390mm







#### **MAIN FEATURES**

- Fuel efficient 96hp SDF engine with cruise control
- Flat platform ergonomic cabin
- Forward/reverse wet clutch power shuttle with modulation
- The right gear for the right job 45/45 Transmission c/w 3 speed powershift.
- Stop and Go
- Electronic Linkage with headland control
- PTO Speeds tailored to the tractor engine. 540 economy speed achieved at 1600 Rpm, this achieves the best fuel consumption for the tractor
- High flow Hydraulics with 3 sets of Rear remotes std
- 4 wheel disc brakes with front and rear diff lock
- Tight 55 degree turning angle







## 102HP

The Agrofarm TB tractor has just been launched in Australia to give an option to the Nut, Avocado grower or any farming practice that needs a low profile well weighted tractor. This tractor is fitted with a spacious Air-conditioned cabin that can fit a 6ft person in comfortably, achieves an overall height of 2.1mt, but most importantly the top cab width sits at 960mm wide.



#### AGROFARM TB SPECIALISED TRACTORS SUIT:

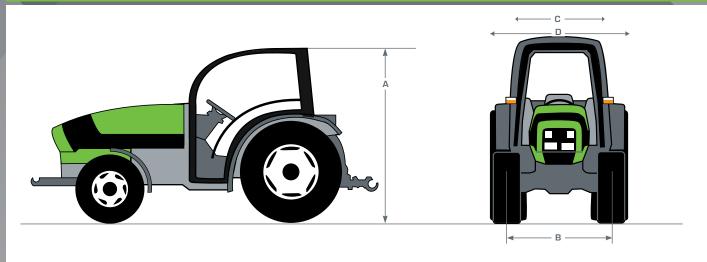












	Α	В	С	D
Model	Min Overall Height	Min Overall Width	Top Roof Width	Widest Cabin Width
Agrofarm TB	2100mm	1915mm	960mm	1080mm







#### **MAIN FEATURES**

- Fuel efficient 102 hp Deutz engine with Cruise control
- 4140kg unladen weight
- 4 Wheel disc brakes safety when working on slopes
- Wet clutch powershuttle 40km/h gearbox
- 40/40 gears with 2 speed powershift and Creep range
- 4 Speed PTO 540 economy speed achieved at 1600 Rpm, this achieves the best fuel consumption for the tractor
- Ergonomic seating position and room in the cabin to fit a 6ft person comfortablly
- Cabin standard with protected seals, tinted glass and designed for dense tree growers
- High flow Hydraulics with 3 sets of Rear remotes std







## 85-115HP

The Agrofarm Series provides the ideal answer to a wide variety of needs; offering productivity and versatility, superior manoeuvrability and value for money. These tractors offer simple design and use of mechanical controls combining ease of use for the operator. These tractors can be;

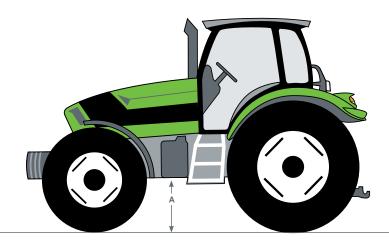
- Lowered to fit into tree crops
- Narrowed to fit between the vines
- Raised for row crop work



#### AGROFARM SERIES SPECIALISED TRACTORS SUIT:



	Α
ROW CROP Series	Clearance Under Front Diff
Agrofarm fitted on 270/85R50	512mm
Agrofarm fitted on 14.9R38	461mm



Model	Min Overall Height	Min Overall Width	Top Roof Width	Widest Cabin Width
Agrofarm fitted on 14.9R30	2484mm	1800mm	1540mm	1380mm







#### **AGROFARM MAIN FEATURES**

- 4 Cylinder fuel efficient turbocharged engine
- Choice of ROPS and Cabin
- Choice of Dry clutch or Wet clutch transmission
- Selection of up to 40 gears with a 2 speed powershift (GS model)
- Creep gear a standard feature
- 4 Speed PTO
- 4 wheel disc brakes
- Tight turning circle
- No Computers







## 102-127HP

Vegetables

In some applications growers need a big frame tractor to do the job. Deutz-Fahr can offer the new 5G and 5 series to do this depending on budget, specification and task at hand. These tractors can be used for all specialist tasks, whether it is vineyard, vegetable farming, citrus, and nuts.

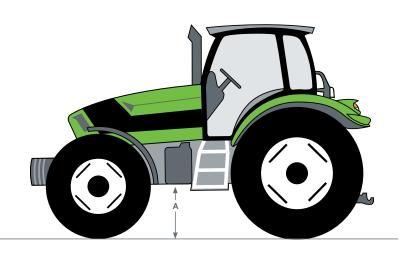
**Nuts** 



#### **5 & 5G SPECIALISED TRACTORS SUIT:**



	Α
ROW CROP Series	Clearance Under Front Diff
5G fitted on 14.9R38	461mm
5G fitted on 13.6R46	512mm
5 Series fitted on 14.9R46	577mm
5 Series fitted on 13.6R46	527mm



Model	Min Overall Height	Min Overall Width	Top Roof Width	Widest Cabin Width
5G fitted on 14.9R30	2584mm	1800mm	1680mm	1500mm
5 series fitted on 14.9R38	2832mm	1954mm	1640mm	1630mm







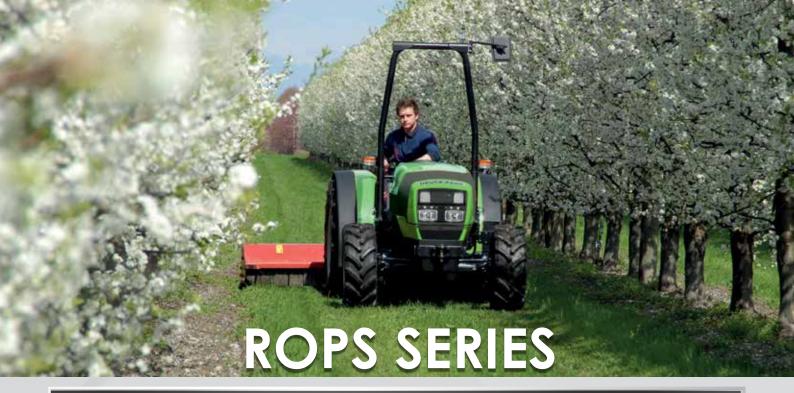
#### **5G SERIES MAIN FEATURES**

- 4 Cylinder common rail engine
- Choice of 102 and 109hp Variants
- Engine speed cruise control
- Wet clutch power shuttle transmission with Stop & Go
- 40/40 Gearbox with 2 speed powershift fitted to 5105.4G
- 60/60 Gearbox with 3 speed powershift fitted to 5115.4G
- Creep gear standard
- Ergonomic spacious Cabin
- Electronic Linkage
- SDD steering standard on 5115.4G
- 4 Speed PTO

#### **5 SERIES MAIN FEATURES**

- 4 Cylinder 127hp Deutz common rail engine
- Engine speed cruise control
- Wet clutch power shuttle transmission with Stop & Go
- 60/60 Gearbox with 3 speed powershift
- Creep gear standard
- TTV Variable control transmission available
- Ergonomic spacious Cabin with cab suspension standard
- SDD steering standard
- Hi flow Electro hydraulic remotes available
- Front suspension and 50km/h available







### 55-106HP

The Deutz Fahr Specialised ROPS series tractor range comes in many different sizes and variants to suit all specialist farming needs. These tractors are designed where a cab tractor cannot fit or applications where a cab is not needed. Deutz Fahr has a ROPS tractor for your job.

## AGROMAXX/AGROLUX SERIES – 50 - 75HP BANANAS - VINEYARDS - VEGETABLES

- Heavy Duty 50/60/75 hp tractor
- 3 or 4 cylinder Fuel efficent SDF engine
- Bosch individual Injection system
- 12/3 Fully synchro gearbox
- Simplistic design and easy to use
- Tight turning circle
- FOLD down ROPS frame Agrolux
- Mechanical tractor that anyone can drive







**AGROFARM C SERIES** 



**AGROPLUS F SERIES** 

#### ROPS SERIES SPECIALISED TRACTORS SUIT:













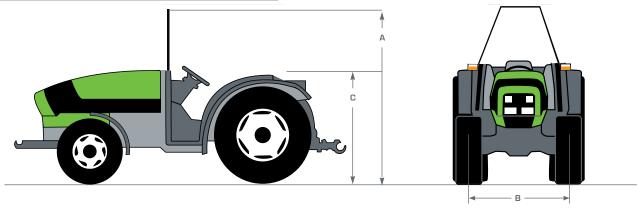




	A
ROW CROP Series	Clearance Under Front Diff
Agromaxx series on 12.4-36	400mm
Agrolux series on 13.6-38	440mm
Agrofarm C fitted on 270/85R50	574mm
Agrofarm C fitted on 14.9R38	513mm







	Α	В	С
Model	Min Overall Height	Min Overall Width	Overall height of Rear Fender
Agroplus F Keyline Rops on 380/70R24	1400mm	1470mm	1275mm
Agromaxx series on 14.9-28	2400mm	1620mm	1470mm
Agrolux series on 14.9-28	2010mm	1620mm	1470mm
Agrofarm 95 C on 14.9R30	2400mm	1690mm	1638mm

#### AGROFARM C SERIES – 95HP BANANAS - VEGETABLES

- Heavy Duty Robust tractor
- 4 cylinder turbo charged Fuel efficient SDF engine
- Bosch individual Injection system
- 20/20 Fully synchro gearbox with shuttle
- Creep gear and 40km/h standard
- Hydraulic Direct drive PTO
- 4 wheel disc brakes
- Simplistic design and easy to use

## AGROPLUS F SERIES –75- 90HP ORCHARDS/ VINEYARDS / GLASS HOUSES

- Purpose built low profile slim design tractor
- 3 or 4 cylinder engine options
- Fold Down ROPS frame
- Many gearbox configurations
- Dry or wet clutch
- 540/750 PTO speeds Economy only at 1600 engine rpm
- 4 wheel disc brakes
- Heavy duty linkage





In today's marketplace, the modern agribusiness needs a competitive edge to stay ahead of the rest. To achieve this, an increasing number of operators are using finance as a means to access the most efficient and advanced farming equipment.



PFG Credit has become increasingly popular as it can be specifically tailored to your unique circumstances. PFG Credit is provided by De Lage Landen Pty Limited, part of the global Rabobank Group – the world's largest agricultural lender.

PFG Credit can easily allow you to acquire innovative equipment without a heavy down payment. You pay for its use from your operating budget and not from your capital reserves – which means you free up capital that can be used to grow other parts of your business.

Payment solutions can be designed to allow businesses to conserve working capital, budget on a fixed rate, fixed term and fixed repayments to suit their cash flow.

The key benefits of dealing with PFG Credit for a tailored finance solution include;

- Access to the 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

PFG Credit offers a wide range of financing and leasing solutions designed to meet your operational needs and cash flow. For more information contact your local dealership or phone our Retail Account Manager - Scott Maxwell on 0447 294 216..





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