

SPECIALTY

60-115 HP

Precision and Performance in
a Compact Design

DEUTZ FAHR

// THE SPECIALTY TRACTOR SPECIALIST

> Orchard, Vineyard & Low-Profile Models
> Compact Designs for Tight Rows
> Comfort, Technology & Efficiency

Flexibility, productivity, and efficiency are essential to any successful business. That's why Deutz-Fahr specialty tractors are built to meet the demands of orchards, vineyards, and other specialized operations—delivering the performance needed to succeed.



COMPACT PRECISION. MAXIMUM PRODUCTIVITY. SPECIALTY SUCCESS.

Even with compact and low-profile designs, these specialty models provide sizable comfort, innovative technological features, and exceptional efficiency. With everything these tractors have to offer, it's no wonder why Deutz-Fahr has become the Specialty Tractor Specialist.

> Compact, Low-Profile & Narrow Designs
> Navigate Tight Rows Without Damaging Crops
> Maximum Steering Angles





Compact by Design

The biggest features that separate these tractors from other models are the compact, low-profile, and/or narrow designs, all which help to navigate in tight rows and avoid damaging crops.



Built to Maneuver

Keeping everything in a compact design, including the engine, fuel tank, and cooling system, creates flexibility for maneuvering through rows and allowing for maximum steering angles to get around easier.

The Specialty Range

Model	Engine Type	Transmission Type
5080.4 DF	80 HP	Powershuttle with 30+15 or Powershift with 45x45
5115 DF	116 HP	45 x 45 Powershift
5080.4 DV	80 HP	Powershuttle 15x15 with Creeper
5115 DV	116 HP	Powershuttle with 15x15 Creeper
5080 TB & 5115 TB	80 HP (5080) and 116 HP (5115)	Powershift 40x40 with Hi/Lo and Creeper
80.4F Keyline	80 HP	Mechanical Synchro Shuttle, 15 x 15
3060	59 HP	Mechanical shuttle, 4 gears x 3 ranges

// 5 SERIES DF

- > Purpose-Built for Orchards & Vineyards
- > Low, Narrow Configuration
- > 4-Cylinder FARMotion Engines
- > Four-Wheel Drive
- > Up to 116 Gross HP





The Deutz-Fahr 5080.4 and 5115 DF tractors are purpose-built for orchard, vineyard, and fruit-farming operations that demand stability and efficiency in confined spaces. Their low, narrow configuration provides an ideal balance of clearance and control for tight rows and varied terrain.

Both models are equipped with 4-cylinder FARMotion engines and feature four-wheel drive, high-capacity hydraulic systems, and multiple transmission configurations to suit different operating requirements. The 5080.4 DF offers up to 80 horsepower and the 5115 DF provides up to 116 horsepower for more demanding applications. A comfortable operator platform, ergonomic controls, and good visibility help reduce operator fatigue during long working days, making both tractors well suited for intensive specialty crop production.



With a comfortable operator environment, smooth navigability, and intuitive controls, these tractors are designed to make daily tasks easier and more productive.



- Large Flat Floor Cab (5115)
- "No Maintenance" Emissions System (No SCR and No DPF (5080.4))
- Low Hood for Improved Visibility
- True Four Wheel Braking - For Total Control on all Terrains
- Stop & Go Braking
- Double Displacement Steering - for improved turning in tight spaces
- Carbon Cabin Air Filter
- Power Shuttle & Powershift Transmission available

5080.4 DF

- 80 Gross Horsepower
- Fuel Efficient 3.8L Engine
- Powershuttle Transmission
- Optional Front Linkage and PTO
- Optional Mid Mount Remote Valves

5080.4 DF

ENGINE

80 HP (Gross)
FARMotion
4 cyl. / 3.85 L

TRANSMISSION

Powershuttle with 30+15 or Powershift with 45x45
540/540E/1000

HYDRAULICS

14.3 GPM STD / 16.9 OPT
3 Std. Rear Remote Valves with Flow Control and Free Return

LIFT CAPACITY

Rear Lift Capacity: 6,173 lbs.
Max. permissible total weight: 11,023 lbs.



5115 DF

- 116 Gross Horsepower
- Fuel Efficient 3.8L Engine
- 45x45 Powershift Transmission
- Optional Front Linkage and PTO
- Optional Mid Mount Remote Valves

5115 DF

ENGINE

116 HP (Gross)
FARMotion
4 cyl. / 3.85 L
Stage V

TRANSMISSION

Powershift
45 x 45 Powershift
540/540E/1000

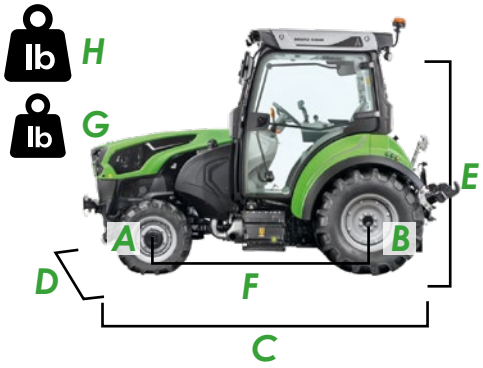
HYDRAULICS

17.9 GPM STD
3 Std. Rear Remote Valves with Flow Control and Free Return

LIFT CAPACITY

Rear Lift Capacity: 6,900 lbs.
Max. permissible total weight: 11,464 lbs.





		5080.4 DF	5115 DF
SPECIFICATIONS			
A	Standard Front Tires	300/70 R20	300/70 R20
B	Standard Rear Tires	420/70 R28	420/70 R28
C	Length (in) (Max)	151.6	149.6
D	Width (in)	63.9	63.9
E	Height (in)	99.2	99.2
F	Wheelbase (in)	85.6	85.6
G	Base Weight (lb)	7,253–8,554	7,749–9,050
H	Max. Load (lb)	11,023	11,464

// 5 SERIES
DV

- > Built for the Narrowest Vineyards
- > Ultra-Narrow Profile
- > 4-Cylinder FARMotion Engines
- > Four-Wheel Drive
- > Up to 116 Gross HP





Engineered for the narrowest vineyard and specialty crop applications, the Deutz-Fahr 5080.4 and 5115 DV tractors feature an ultra-narrow profile tailored for extremely tight row spacing. The compact DV design allows for precise operation where space is at a premium, without sacrificing comfort or performance.

Both models are equipped with 4-cylinder FARMotion engines and feature four-wheel drive, high-capacity hydraulic systems, and multiple transmission configurations to suit different operating requirements. The 5080.4 DV offers up to 80 horsepower and the 5115 DV provides up to 116 horsepower for more demanding applications. A comfortable operator platform, responsive controls, and good visibility help reduce operator fatigue during long working days, making both tractors well suited for intensive specialty crop production.



PowerShuttle lets operators change between forward and reverse without using the clutch pedal. Standard SenseClutch offers five adjustable levels, so shuttle response can be set smooth for careful work or sharp for quick turns on headlands



- Large Flat Floor Cab (5115)
- "No Maintenance" Emissions System (No SCR and No DPF (5080.4))
- Low Hood for Improved Visibility
- True Four Wheel Braking - For Total Control on all Terrains
- Stop & Go Braking
- Double Displacement Steering - for improved turning in tight spaces
- Carbon Cabin Air Filter
- Power Shuttle & Powershift Transmission available

5080.4 DV

- 80 Gross Horsepower
- Fuel Efficient 3.8L Engine
- 15x15 Transmission with Creeper

5080.4 DV

ENGINE

80 HP (Gross)
FARMotion
4 cyl. / 3.8 L

TRANSMISSION

Powershuttle
15x15 with Creeper
540 / 540E / 1000

HYDRAULICS

14.3 GPM STD
3 Std. Rear Remote Valves with Flow Control

LIFT CAPACITY

Rear Lift Capacity: 5,730 lbs.
Max. permissible total weight: 11,023 lbs.



5115 DV

- 116 Gross Horsepower
- Fuel Efficient 3.8L Engine
- 15x15 Transmission with Creeper

5115 DV

ENGINE

116 HP (Gross)
FARMotion
4 cyl. / 3.8 L

TRANSMISSION

Powershuttle with 15x15 Creeper
5 Speed Mechanical
540/540E/1000

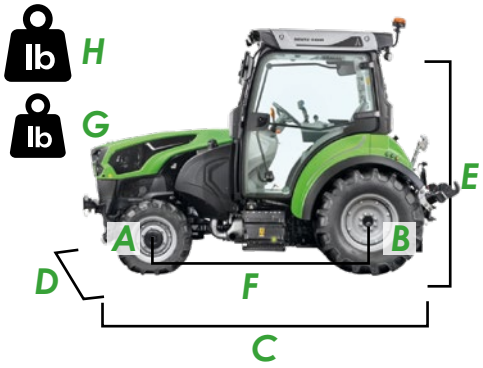
HYDRAULICS

17.9 GPM STD
3 Std. Rear Remote Valves with Flow Control and Free Return

LIFT CAPACITY

Rear Lift Capacity: 5,730 lbs.
Max. permissible total weight: 11,464 lbs.





		5080.4 DV	5115 DV
SPECIFICATIONS			
A	Standard Front Tires	240/70R16	260/70R16
B	Standard Rear Tires	320/70R24	320/70R24
C	Length (in)	155.9	149.6
D	Width (in)	50.9	45.9
E	Height (in)	89.4	99.2
F	Wheelbase (in)	85.8	87.2
G	Base Weight (lb)	6,237	7,700
H	Max. Load (lb)	10,141	11,023

// 5 SERIES
TB

> Compact orchard specialist tractor
> Low-profile narrow design
> Excellent hillside stability
> Smooth powershift transmission options
> Ideal orchard operations machine





The all new class-leading 5115 TB is the perfect fit for orchard, grove, and fruit farming in every application. Born in the olive and pistachio groves of the Mediterranean, Deutz-Fahr has over 75 years of specialty tractor expertise.

Whether you are working in an olive grove, a greenhouse, or an orchard, the new series 5TB is designed to be the star of the show. The low profile of the hood and fenders combined with low center of gravity and the robust axles render the 5TB machines unique and ideally suited to working on slopes or under tree canopies. The TB range is also a top performer in poultry applications, with and without a loader.

5080 & 5115 TB

> Industry-Leading Low Profile Design
> Low Hood for Improved Visibility
> True Four Wheel Braking - For Total Control On All Terrains
> Double Displacement Steering - For Improved Turning in Tight Spaces
> With or Without Loader

5080 TB & 5115 TB

ENGINE

80 Gross HP (5080) and 116 Gross HP (5115)
FARMotion
4 cyl. / 3.8 L

TRANSMISSION

Powershift
40x40 with Hi/Lo and Creeper
540/540E/1000/1000E

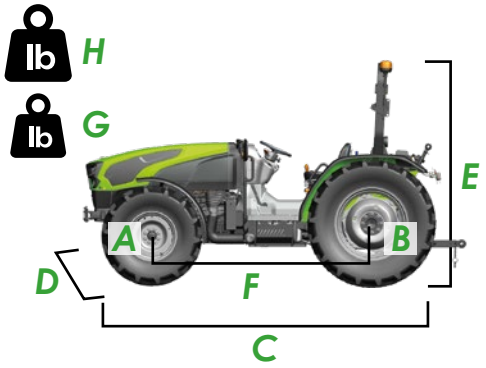
HYDRAULICS

14.3 GPM STD (5080) and 23.2 GPM STD (5115)
3 Std. Rear Remote Valves with Free Return

LIFT CAPACITY

Rear Lift Capacity: 9,975 lbs.
Max. permissible total weight: 11,464 lbs.





		5080 TB	5115 TB
SPECIFICATIONS			
A	Standard Front Tires	420/65R20	420/65R20
B	Standard Rear Tires	480/65 R28	480/65 R28
C	Length (in)	162.1	162.1
D	Width (in)	80	80
E	Height (in)	94.3	94.3
F	Wheelbase (in)	94.5	94.5
G	Base Weight (lb)	7,496	7,936
H	Max. Load (lb)	14,110	14,110

// 80.4F KEYLINE

- > Narrow vineyard specialist tractor
- > Compact and manoeuvrable design
- > Reliable 80hp FARMotion engine
- > Excellent visibility and comfort
- > Ideal orchard farming machine





The Deutz-Fahr 80.4F Keyline tractor is a dependable, versatile machine built to handle the everyday demands of modern agriculture. Designed for efficiency in the field and around the farmyard, they combine durability, ease of operation, and practical performance in a straight-forward package.

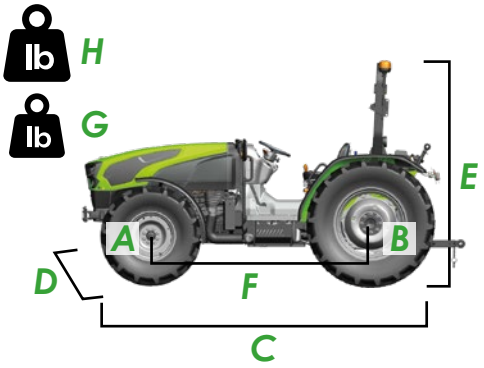
Additionally, it offers 4-wheel-drive capability for enhanced traction and productivity to operate in challenging conditions. With all of these features combined into a compact design, the 80.4 Keyline provides efficiency and performance you can depend on.

80.4 Keyline

- > 3 Standard Hydraulic Remotes
- > Narrow & Low Hood Design For Orchard & Vineyard Rows
- > "No Maintenance" Emissions System
- > All-Wheel Braking with Wet Disc Brakes

80.4F Keyline	
ENGINE	***TRANSMISSION***
80 HP (Gross) FARMotion 4 cyl. / 3.8 L	Mechanical Synchro Shuttle Transmission 15 x 15 Transmission
HYDRAULICS	***LIFT CAPACITY***
11.9 GPM STD Rear Lift Capacity: 5,950 lbs.	Base Weight: 5,750 lbs. Max. Weight: 11,020 lbs





80.4F Keyline		
SPECIFICATIONS		
A	Standard Front Tires	280/70R16
B	Standard Rear Tires	380/70R24
C	Length (in)	155.2
D	Width (in)	57.1
E	Height (in)	86.1 (to top of ROPS)
F	Wheelbase (in)	83.7
G	Base Weight (lb)	5,750
H	Max. Load (lb)	5,952

// 3060

- > Compact orchard specialist tractor
- > Low-profile narrow design
- > Excellent hillside stability
- > Smooth powershift transmission options
- > Ideal orchard operations machine





The Deutz-Fahr 3060 specialty tractor delivers dependable performance in a compact, highly maneuverable package designed for tight working conditions and precision tasks. Built for growers who need agility without sacrificing capability, it brings together efficient power delivery, responsive handling, and the durability expected from the Deutz-Fahr name.

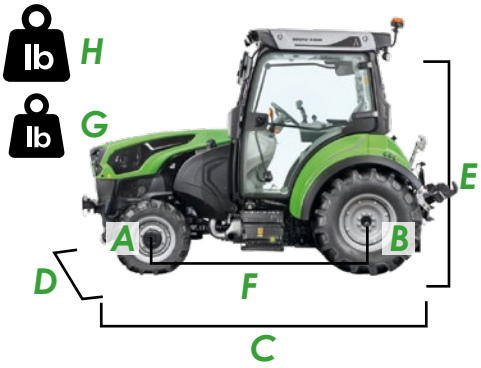
Simple, practical controls and a driver-focused layout ensure long hours in the field remain comfortable and intuitive, while the robust construction supports reliable operation season after season. The Deutz-Fahr 3060 proves that specialty farming doesn't require a large tractor — just a smart one built for the job.

3060

- > 59 Horsepower
- > Fuel-Efficient Turbocharged Engine with Water Cooling
- > Mechanical Transmission
- > 5,290 lb Rear Lift Capacity

3060	
ENGINE	***TRANSMISSION***
59 HP (Gross) 4 cyl. / 3.8 L	4 gears x 3 ranges Mechanical shuttle transmission
HYDRAULICS	***LIFT CAPACITY***
3 std. rear hydraulic valves 1 mid mount valve 1 front remote	Front lift capacity: 1,300 lb Rear lift capacity: 2,645 lb Max. permissible total weight: 5,290 lb





		3060
SPECIFICATIONS		
A	Standard Front Tires	280/70 R16
B	Standard Rear Tires	360/70 R24
C	Length (in)	120
D	Width (in)	57
E	Height (in)	89
F	Wheelbase (in)	70
G	Base Weight (lb)	3,785
H	Max. Weight (lb)	5,290

// TUFF BOY CAB



> The Tuff Boy cab is designed and manufactured right here in the USA
> Built in Gridley, CA right in the heart of the California nut market
> This cab is rugged and well-equipped.

The Tuff Boy Cab features industry-leading cab room and head room for maximum operator comfort. Equipped with a powerful HVAC system, you are sure to be comfortable even on the hottest days. Equipped with LED headlights in the front, rear, and sides, this package will light up the night. When you consider all of the performance features and industry-leading styling, this package can't be beat.



Why Custom Orchard Cabs Are Needed

Orchard operations pose unique challenges that standard tractor cabs often do not fully address. Tuff Cabs are specifically designed to meet these challenges head-on, offering a range of benefits:

- Enhanced Comfort: Tuff Cabs are designed with ergonomic considerations, providing operators with a comfortable environment throughout long workdays, reducing fatigue and enhancing productivity.
- Optimized Visibility: Tailored designs improve visibility in orchard environments, ensuring operators can navigate confidently around trees and obstacles, thereby reducing the risk of accidents.
- Weather Protection: With robust materials and weather-sealed components, Tuff Cabs shield operators from the elements, allowing for year-round operation regardless of weather conditions.
- Noise Reduction: Engineered to minimize noise levels, Tuff Cabs provide a quieter operating environment, improving operator focus and overall job satisfaction.
- Customization Options: We offer a variety of customization options to suit your specific needs, including seating configurations, climate control systems, storage solutions, and integration of advanced technologies.

TUFF BOY

// COMPACT PRECISION. MAXIMUM PRODUCTIVITY. SPECIALTY SUCCESS.















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