

# FENDT

## Fendt C-Series







## Harvest intelligently. Increase your efficiency!

Our C-series stands for the ultimate in efficiency, cutting-edge solutions and high flexibility. With its numerous features, it defines the premium segment of the new upper mid-horsepower class. Automated steering with VarioGuide, a new appearance and the 6-row straw chopper are only a few of the many highlights.





## Keep a cool head, even on hot harvest days.

The Skyline cab is quiet enough to protect your hearing, so you can concentrate on the job no matter how long your working day. The automatic climate control system provides a unique feel-good factor – at the right temperature, at the right time.

Engine		5275 C	5275 C	5275 C	5275 C	6335 C	6335 C	6335 C	6335 C	6335 C
			PL	PLI	Rice		PL	PLI	Rice	ATRAK
Max. performance with PowerBoost (ECE R 120)	kW/hp	225/306	225 / 306	225 / 306	225 / 306	265 / 360	265 / 360	265 / 360	265 / 360	265 / 360



EFFICIENT WORK – DAY AND NIGHT

A workplace for pros.

Space and visibility with Skyline view

The generously sized cab offers plenty of space and room to feel comfortable. You have a perfect view to the table, stubble, unloading auger and, thanks to large electrically adjustable mirrors or the standard camera function in the Varioterminal 10.4", also towards the rear.

Best comfort for relaxed working conditions

Our combines are equipped with the latest generation of comfort seats. Air-sprung as standard and you can adjust the range of settings to suit your own style of working. The 3-way adjustable steering column makes it easy to find a relaxed working position. A roomy storage and cooling compartment is located under the passenger seat.

Powerful work lights

The lighting concept on the Fendt C-Series offers bright and far-reaching illumination in the field and on the road. The extensive standard lighting system, with adjustable work lights, also ensures excellent illumination at night. Additional stubble/row finder lighting is available as an option.

Work in peace and quiet

The Skyline cab is quiet enough to protect your hearing, so you can concentrate on the job no matter how long your working day. This is made possible through the use of the latest laminated glass technology for the windscreen.

The large, electrically adjustable heated mirrors are easy to adjust and offer an outstanding view to the rear and sides.



A good view to the table and stubble, and to the spreading pattern of the straw chopper with the camera, enables the best performance in the field.



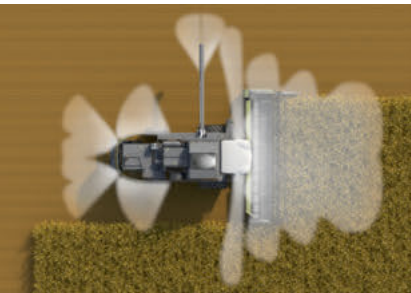
Excellent visibility to the unloading area for fast unloading at up to 105 l/sec.



The automatic climate control automatically controls the temperature for a pleasant working environment.



Clear overview of activated work lights in light operating panel.



The comprehensive lighting concept ensures good working conditions – even at night.



FENDT VARIOTRONIC

Making your work  
clear and easy.

Fendt Variotronic

Like in our tractors, the clearly structured armrest is the most important operating unit. Here you can make all the necessary machine settings. The soft surface of the armrest also provides you with maximum comfort.

Intelligent control

The central control element for your Fendt combine sits securely in your hand. Our multi-function joystick is located in the front area of the Variotronic armrest, and contains all the operating elements required for controlling all the key parts of the machine during the harvest. The armrest can be adjusted in height and length, so that you can find the ideal sitting position.

Everything in sight

The large Varioterminal 10.4" has intuitive menus and can display up to 4 different applications, giving you a constant and full overview. You can choose the screen layout flexibly and according to your needs. With up to 2 integrated cameras, you can see into additional areas – for example, when reversing or unloading.

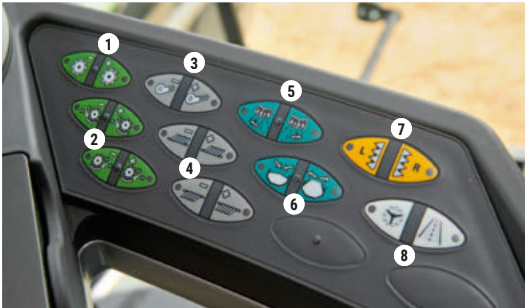
Automatic machine settings

The Varioterminal allows you to save as many of your own machine settings as you like for all the main types of crops. By clicking on the saved setting, the machine automatically adopts it.

- 1 Cutter position
- 2 Header stop
- 3 Reel position
- 4 VarioGuide activation
- 5 Automatic cutting height control
- 6 Grain tank unloading on/off
- 7 Grain tank unloading tube on/off
- 8 Reel speed



- 1 Threshing cylinder speed
- 2 Concave clearance front/back
- 3 Fan speed
- 4 Sieve opening top/bottom
- 5 Straw chopper spreading pattern (optional)
- 6 Open/close grain tank
- 7 Side cutter on/off
- 8 Transport mode/VarioGuide standby



- 1 Threshing unit on/off
- 2 Cutter on/off/reverse
- 3 4WD on/off
- 4 Handbrake



The main information page, top left, shows the engine rpm and travel speed. Next to it are the displays for fuel, AdBlue, oil and engine temperature. This graphic shows the current status of the grain tank unloader system and the combine's unloading auger.



The current and pre-set data, such as cutting height, straw walker and sieve grain loss as well as the returns volume are shown in the main menu. Below are the settings for the threshing cylinder speed, concave clearance, fan speed and sieve opening. These can be quickly adjusted with the short cut keys on the screen.



Info Plus menus can be shown in the lower area of the Varioterminal. Here you can choose submenus, which deliver further information on the various areas of the machine. VarioGuide can be displayed in this area.



Up to 2 camera views can be shown at the bottom of the terminal window at the same time. You can choose whether you want the camera view to be shown continuously or only at certain times, like reversing. The image can be enlarged per touch, so that it fills the entire screen.



FENDT SMART FARMING

Get even more from your machine.

VarioGuide – always on track

The optional VarioGuide uses the latest technology to guide your machine precisely through the crops. This gives you higher threshing performance by reducing unnecessary passes and optimising the field division. The integrated automated steering system is adjusted in the Varioterminal with just a few clicks.

Clear overview at all times:

Yield and moisture content measurement

The grain tank lift is equipped to measure the yield and moisture content on the machine. You can opt for the full system, including a separate computer and sensors to check the grain's moisture and volume as it enters the grain tank. These values are shown on the computer screen and stored in a standardised file format. You can print the data immediately on an optional printer – which is especially useful for contractors, who can then give the customer an overview by run-out.

Identify areas of potential: Yield mapping

Adding location data to the yield reading gives you a useful map view with subsection-specific yields using a field database. This helps you quickly identify the strengths and potentials of each run-out and coordinate your follow-up work where it is needed. A separate satellite receiver is required for yield mapping.

Call up machine data from any location: Fendt Connect

Fendt Connect is the central telemetry solution for Fendt machines. With Fendt Connect, machine data is collected and evaluated, so farmers and contractors can monitor, analyse and optimise the condition and use of their machines. Mobile data transmission means you can check your realtime machine data anywhere – from the office PC, tablet or smartphone. You must have a Box (AGCO Connectivity Module) to use Fendt Connect. This exports relevant machine data and sends it to Fendt Connect (app or web application). Data is sent via the mobile network.



Whenever you buy a product or service with the Fuse logo, you can enjoy guaranteed open connectivity and compatibility within our core brand ranges as well as with other manufacturers' products. To find out more, go to [www.FuseSmartFarming.com](http://www.FuseSmartFarming.com)



The settings for the VarioGuide automatic steering system can be easily adjusted in the Varioterminal.



CUTTER

The right choice  
for the crop.

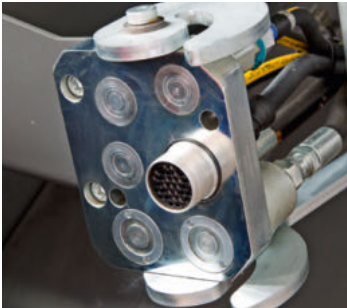
**You have the choice**  
Uniform crop feed is crucial for a high output and good threshing results. That is just what the FreeFlow and PowerFlow tables offer.

**PowerFlow table**  
Our PowerFlow table is known for maximum productivity. The big clearance between the cutterbar and the auger facilitates cutting high crops. The PowerFlow belts then transport the crop directly under the auger. This guarantees uniform, heads-first feed for all types of crops and therefore also the best threshing performance as well as an extremely efficient throughput.

**FreeFlow table**  
Our FreeFlow table is available in working widths from 4.80 m to 7.60 m. It is especially stable and maintenance-friendly because the components are bolted on. With 1,254 cuts per minute, the high speed of the cutterbar ensures a clean cut with a low power requirement. The intake auger, with a diameter of 610mm, moves the crop swiftly and uniformly to the crop elevator – ideal conditions for maximum area coverage and the best harvesting results.

**Intelligent table guidance**  
Automatic functions such as the AutoLevel table control, automatic cutting height control, field pressure control or automatic lowering control can be operated directly from the driver seat. You can check or change various parameters in the Varioterminal 10.4" according to need. The high degree of operating comfort makes work easier and ensures fatigue-free working. It guarantees optimum table guidance, even with the wide tables.

The multi-coupler, fitted as standard, makes quick work of attaching and detaching the cutter unit.



The self-cleaning Schuhmacher knife system delivers 1,254 cuts per minute, and is consistently sharp.



The FreeFlow table has feed fingers over the entire width, which increase the throughput of the intake auger and guarantee active, fast feed into the crop elevator.



The PowerFeed roller guides the crop very uniformly from the table into the crop elevator.



The standard AutoLevel table control ensures a constant cutting height over the entire width.



The optional rape auger increases the crop flow to the crop elevator in high crops and enables an increased throughput rate.



The PowerFlow table performs wonderfully thanks to active crop flow from the knives to the auger.



FENDT MCS PLUS THRESHING SYSTEM

Efficient threshing – increases your yield.

Heavy, high inertia threshing cylinder

The weight of the threshing cylinder is increased by 8 bars, which are attached between the rasp bars. The massive inertia ensures smooth and uniform running. This significantly reduces the load on the drives as well as the power requirement and fuel consumption.

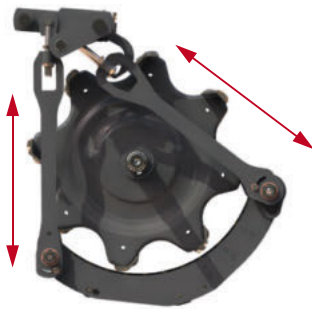
Smart concave

The concave features different wire spacing. The clearance in the back section of the concave is twice as big as in the front area. This arrangement provides the best threshing and separation results. To optimise the threshing quality, you can adjust the concave spacing both at the front and back from the comfort of your cab.

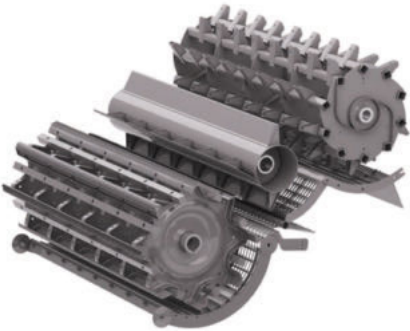
2 systems in one

The Multi Crop Separator (MCS) Plus separating concave has a giant separating area. As much grain as possible is separated out before the crop even reaches the straw walkers. What is also special about our MCS Plus combines is that the separator concave can be swung up over the rotary separator. An electric motor brings the concave into the desired position as need; tools are not required.

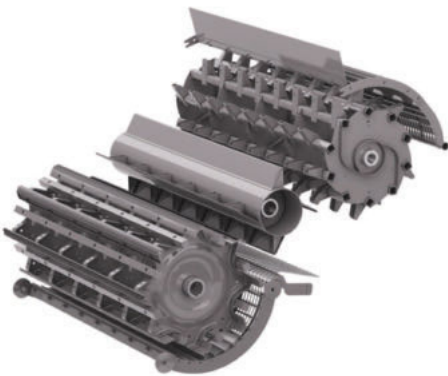
Perfect at the front, and at the rear too: the front and rear concave openings can be adjusted independently and electrically. You can adapt the threshing unit to any possible harvesting conditions from the comfort of the cab.



The separator concave is rotated under the Multi-Crop Separator (MCS). This setting improves the separation performance in long straw and wet conditions, enabling high output, even under difficult conditions.



The separator concave is completely above the Multi Crop Separator. This setting is recommended primarily for crops that only require light threshing and in dry conditions.





FENDT CORNFLOW™

# Grain maize perfectly under control.

**High performance, compact size**

Fendt CornFlow™ headers have six rows and fold away. There are also rigid versions available, with either six or eight rows. The row spacing is either 70 or 75 cm. The picker's unique fold-away mechanism stows it neatly and compactly. This gives the driver clear visibility to the front.

**Variable settings**

The counter-rotating header rollers, each with four knife blades, are robust and durable. The deck plates can be adjusted on both sides so that the crop always flows centrally through the picking unit. This guarantees a reliable intake.

**Optimum accessibility, better protection**

To further protect the maize cobs, and therefore achieve perfect grain quality, the hoods and points are manufactured from flexible plastic. They fold easily, allowing rapid access to the picking rollers. They are also fitted with replaceable wear plates in the areas which experience the highest loads. The lateral bearing chains on the CornFlow™ are part of the standard specification and their speed can be adjusted with ease using the Fendt multifunction lever. The horizontal chopper, which is fitted with two chopper blades, is optional and can be added or removed as required.

The Fendt maize header harvests maize extremely efficiently, with impressive durability, reliability and low maintenance.



Fendt CornFlow™ headers feature excellent accessibility to all relevant points, and make cleaning and maintenance easier for lengthy harvest periods.





VERSATILITY

Efficient performance –  
in any type of crop.

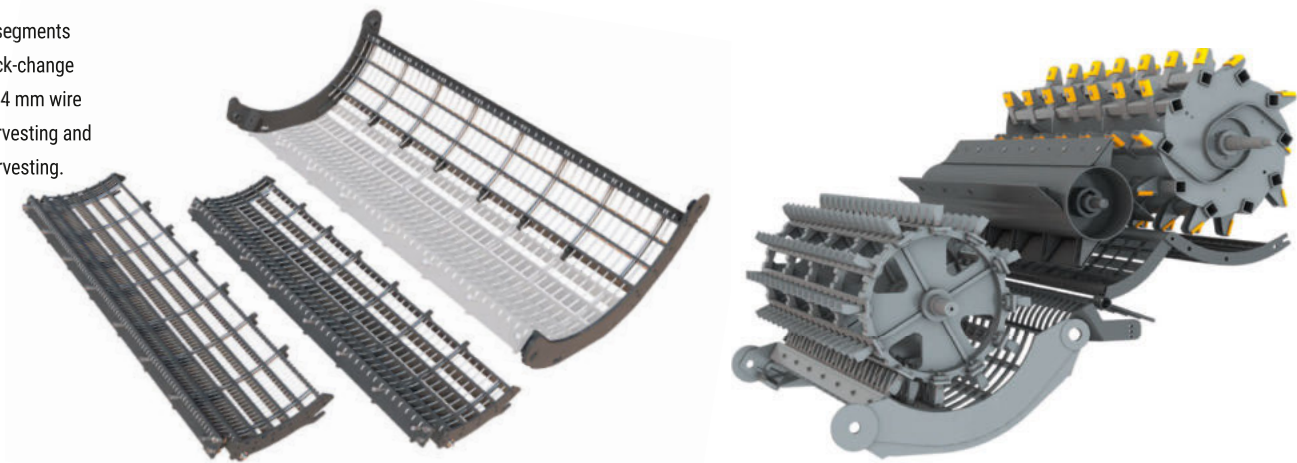
Exchangeable sectional concave

For arable farmers and contractors who need to harvest many different crops, the Fendt C-Series can be converted in a flash with the new sectional concave. The front concave segment can be removed easily and can be exchanged through the open stone trap. There are two front concave segments, one with 14 mm wire spacing for intensive threshing when harvesting grain and a segment with 24 mm wire spacing for maize, soybean or sunflower harvesting. For enhanced grain separation, the universal segment has a wire spacing of 24 mm at the rear.

Rice – the special version

Since harvesting rice poses very special challenges for a combine, we offer you a dedicated model for this application. To minimise material wear, many components here have been strengthened and manufactured from very low-wear material. We have replaced the bars on the threshing drum with pins to ensure gentle handling of the sensitive grains of rice. For harvesting on very moist ground, our rice model is equipped with crawler tracks.

There are two front segments available for the quick-change sectional concave: 14 mm wire spacing for grain harvesting and 24 mm for maize harvesting.



Besides the sectional concave, extensive maize equipment is also available for maize harvesting.



To minimise material wear caused by dirt entering the machine, we use very low-wearing materials in our rice combine version – especially for the machine components that come in direct contact with the crop.



The 14-mm narrow wire spacing of the sectional concave produces perfect threshing results when harvesting grain.



CLEANING AND GRAIN HANDLING

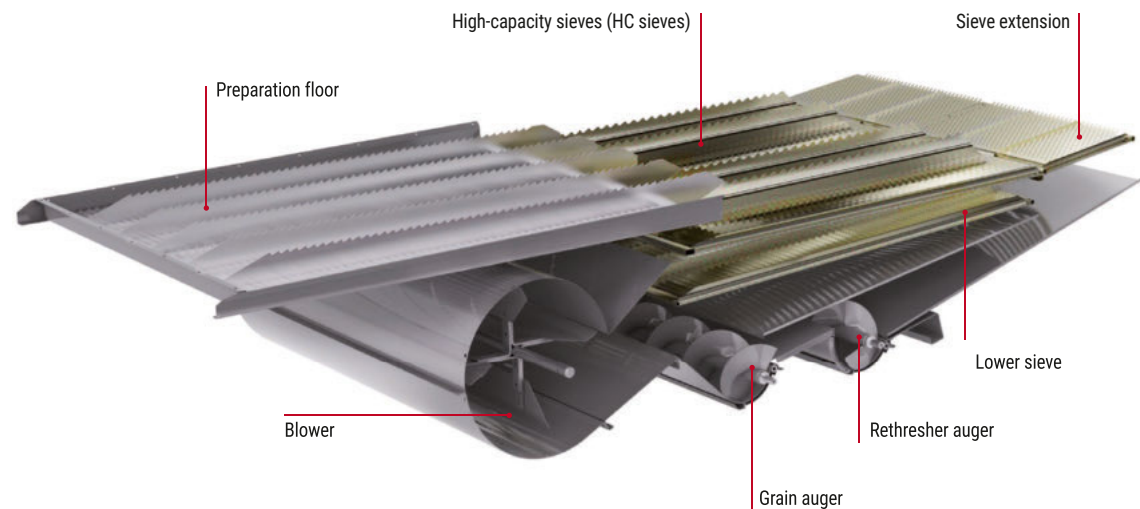
Harvest the best quality.

Best washing results – for the cleanest grain

The quality of the grain determines your profit. When developing the shaker shoe, the focus was therefore on the use of high-capacity sieves to harvest the cleanest grain. The special surface of the high-capacity sieves (HC sieves) enables optimised wind flow and the highest cleaning performance. To ensure that the crop remains uniformly distributed on the sieves even on slopes, high partitions are attached to the upper sieve. The returns system transports the material that has not been optimally threshed back to the threshing cylinder. This is done very gently and evenly, because an auger above the cylinder distributes the material over the full width of the threshing unit.

Large grain tank emptied quickly

The grain tank has a large filling capacity of 9,000 l in the standard version and 8,600 l in the ParaLevel version. The unloading speed of 105 l/sec is one of the highest in this class. From the platform, you have easy access to the grain for sampling. For additional quality control, you also have a large window in the Skyline cab that looks directly into the grain tank.



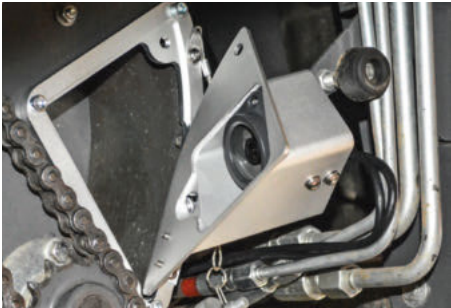
You can control the electrically adjustable sieves from the comfort of the cab.



The transfer flow is measured by a sensor and shown on the Varioterminal 10.4".



The returns camera can be used to track the threshing quality at all times, and to react quickly and easily to the changing harvest conditions.



Grain tank capacity	litres
5275 C	9000
5275 C PL	8600
5275 C PLI	8600
5275 C Rice	9000
6335 C	9000
6335 C PL	8600
6335 PLI	8600
6335 C Rice	9000



In very damp harvesting conditions, a clean preparation floor always ensures high throughput rate and optimal threshing quality. That's why the preparation floor of the Fendt C-Series is easy and convenient to remove.



An adjustable chaff spreader with double rotor is available as an option.



RESIDUAL GRAIN AND STRAW MANAGEMENT

# Optimal chopping and spreading results.

**Optimal residual grain separation**

The long straw walkers on our C-Series each have 4 steps with “active back walls”. The 210 mm-high vertical sections of the steps have open gratings. You can be sure that even the last grain is separated efficiently. Gentle handling of the crop maintains the structure of the straw optimally.

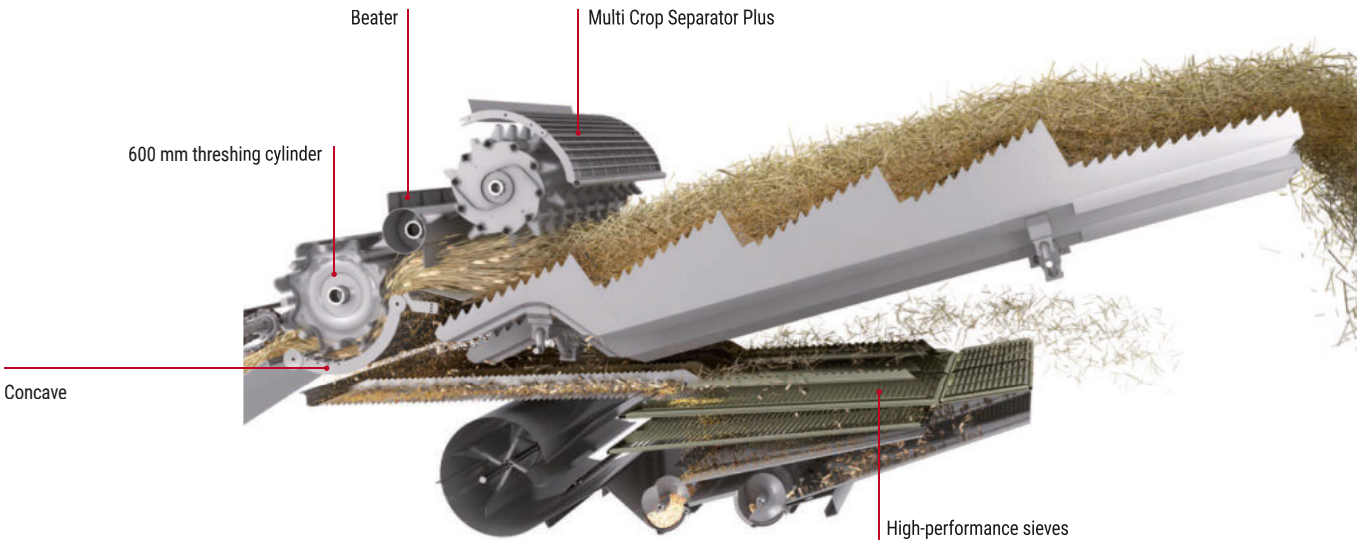
**6-row straw chopper is standard**

For conservation soil tillage and direct seeding operations, very short chopped material is essential to ensure fast decomposition of the straw. The new 6-row straw chopper has been specially developed and delivers the best chopping and spreading results.

The serrated knives ensure a clean cut and reduce power consumption. The infinitely adjustable counter knives, an additional pivoting dimple plate and electrically adjustable straw deflectors guarantee complete control over the quality and spreading of the chopped material.

**Your choice**

With only one hand movement, you control if the straw is to be swathed or chopped. The straw is handled gently during the threshing process, so you produce the best quality straw for bales, fodder, bedding or energy production.



The active back walls of the steps promote effective grain separation. We have strengthened the first step for grain maize harvesting.



An adjustable dimple plate is standard and ensures a uniform length of the chopped straw.



Electrically adjustable distribution plates are also available as an option, so you can set the exact distribution from inside the cab.



Just move the lever to quickly and easily toggle between swath-laying and reaping.



SLOPE CONTROL

# Intelligent slope compensation.



**Highly efficient – even on slopes**

Our Fendt 5275 C and Fendt 6335 C combine models are available as a ParaLevel version. The system is based on a parallelogram and compensates for slopes up to 20%. The threshing unit and the entire separating and cleaning systems remain horizontal and the full power capacity is available for harvesting. ParaLevel machines can be equipped with 4WD and offer you more traction and greater safety – even on slopes. With proportional valves, steering is fully variable.

**Optimum in-field and on-road characteristics**

Besides the classic advantages of a chassis levelling system, the ParaLevel system offers additional beneficial features. For example, you can choose between a work and a transport mode. In work mode, higher stability and safety on slopes, because the outer width is increased. In transport mode on the other hand, the front axle is lowered and the outer width is reduced. With an outer width of 3.50 metres, both combine models – 5275C PL\* and 6335 C PL\*\* – comply with traffic regulations.

\* 5 straw walkers with 800/65 R32  
\*\* 6 straw walkers with 650/75 R32.

**Integrale – additional longitudinal levelling**

While the ParaLevel front axle compensates for side-to-side tilt, Integrale compensates for fore-to-aft tilt. The system compensates for up to 30% tilt uphill and up to 10% downhill. With the combination of ParaLevel and Integrale, the machine can be kept completely horizontal, even on very steep slopes. This guarantees optimal, uniform crop flow in the feed area, threshing unit, straw walkers and the cleaning system guarantees a high threshing quality and clean grain sample. With our combines, you achieve the same high productivity on the steepest slopes as in flat terrain. With proportional valves, even the steering on the Integrale is fully variable.

The axles and final drives are connected to each other through a parallelogram structure. Hydraulic cylinders that are located on the sides of the front axle shift the parallelogram. This raises or lowers the front axle and levels the combine on slopes.

On slopes, the parallelogram is shifted upwards or downwards. This can fully compensate for slopes up to +/- 20%.



The longitudinal tilt of the machine is levelled by 2 strong hydraulic cylinders, which are connected to the separate rear axle frame.



ENGINE AND ATRAK TRACKED DRIVE

Efficient drive for the best results.



**Modern 6-cylinder**  
Our C-Series is equipped with modern 6-cylinder engines from AGCO Power. With a cubic capacity of 7.4 l (5275 C) and 8.4 l (6335 C), they deliver a maximum output of 306 hp (5275 C) and 360 hp (6335 C).

**Low on fuel and eco-friendly**  
To meet Emissions Stage V, Fendt has fitted the C-series with a diesel oxidation catalyst, a diesel particulate filter and an SCR catalytic converter. Selective Catalytic Reduction (SCR) after-treats exhaust gases with a urea solution (AdBlue). This not only significantly reduces particulate matter and CO<sub>2</sub> emissions, but also drastically cuts fuel consumption. The variety of fuel filters means the engine is well protected no matter how poor the fuel quality.

**Optimal cooling – fast maintenance**  
The cooler unit consistently cools the engine, hydraulics and air-conditioning. The air intake screen on the cooler unit keeps the system clean – even in very dusty conditions. For easy cleaning, you just need to lift up the intake screen. The platform ensures you have safe access.

**Intelligently placed**  
The few lubrication points can be accessed very easily for fast and easy maintenance. The engine air filter and the tanks and filler necks for the various operating fluids are also optimally placed. Large side flaps offer easy access to the machine components for daily maintenance or quick monitoring.

**Track with 3.49 m outer width**  
Fendt offers the Fendt ATRAK system for harvesting conditions where crawler tracks are required. Maximum power transmission, automatic track tensioning and low soil compaction, especially in wet conditions, are just a few advantages of this system. The four sprung crawler tracks provide a large contact area to minimise pressure on the ground. Furthermore, the machine moves more smoothly at higher speeds thanks to the track, thus ensuring improved ride comfort and precise table guidance. Decisive, however, is the 3.49 m maximum outer width of the Fendt combine with 610 mm wide tracks.

Check fill levels



Chopper settings



Lubrication manifold



Clean air filter



Remove the sieves



MCS Plus position indicator



# Cutting-edge technology.



- |   |                         |
|---|-------------------------|
| 1. Skyline cab                            | 10. Straw walker        |
| 2. Varioterminal 10.4" with touch control | 11. Blower              |
| 3. PowerFlow table                        | 12. HC top sieve        |
| 4. Crop elevator with multi-coupler       | 13. Grain auger         |
| 5. Power Feed Roller                      | 14. Rethresher auger    |
| 6. Threshing cylinder                     | 15. 6-row straw chopper |
| 7. Concave                                | 16. Grain tank          |
| 8. Beater                                 | 17. AGCO Power engine   |
| 9. Multi Crop Separator Plus              |                         |





## FENDT SERVICES

# The best product with the best care and service.

With Fendt, you get a cutting edge product that will overcome the toughest of challenges. That's why you can expect that little bit extra when it comes to services from highly-efficient, certified Fendt dealers –

- with fast lines of communication between you and our trained service team.
- 24/7 availability of replacement parts throughout the season
- 12-month warranty on Fendt original parts and their fitting

**100% quality. 100% service: Fendt Services**  
We offer outstanding services to offer you the best possible reliability of use and efficiency from your Fendt Machine:

- Fendt Demo service
- Fendt Expert operator training
- AGCO Finance – finance and lease deals
- Fendt Care – servicing and guarantee extensions
- Fendt Certified - Pre-owned machine programme



Your Fendt dealers are always there when you need them, and have just one aim – to make sure your Fendt machines are ready for action at any time. If something does go wrong during harvest time, simply call your certified service centre 24/7 on the emergency hotline.



FENDT SERVICES

Rest assured that your machine will be ready for action tomorrow.

**Fendt Demo service**  
Is this a new purchase? You'll love our Fendt solutions and overall efficiency. Let the Fendt Demo service make the decision easier.

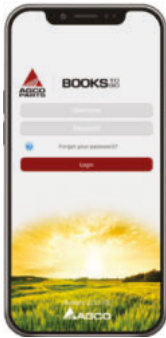
**Fendt Expert operator training**  
We help you get the most out of your vehicle. With the help of our exclusive Fendt Expert operator training programme, you can optimise the efficiency of your Fendt even further, and get to know all the functions to make your daily routine that much easier. Our team of professional trainers will advise you on how to use your Fendt machine to its full potential.

**Individual finance and lease models**  
Investing in technology means a considerable capital outlay. A credit finance agreement from AGCO Finance offers attractive conditions and flexible terms. From the initial down payment to monthly instalments to the payment term – you set the general terms on which to finance your Fendt. If you need additional resources in a hurry or want to use tractors over a long-term period without purchasing them, your Fendt dealer can offer the ideal solution with tailored lease packages.

**Fendt Certified - Pre-owned machine programme**  
Used agricultural machinery to tried and tested high-quality standards and certified Fendt quality – the ideal solution for cost-conscious farmers or as an addition to a growing fleet.  
The benefits:  
- Certification according to strict quality standards  
- Extensive incoming check (technology, wear, appearance)  
- If required, main components are replaced, cleaned and painted  
- One-year warranty (option to extend)  
- Great deals with AGCO Finance

**Fendt Care – servicing and guarantee extensions**  
To keep your machine ready for action at any time, we offer a tailored maintenance and repair service beyond the statutory warranty. This only covers the repair risk of a new machine for the first 12 months after delivery. That's where Fendt Care comes in. With flexible durations and flexible rates with and without excess, the machine can be guaranteed even after the first year. Your Fendt dealer will only install Fendt original parts. These have a proven standard of quality and are safety-tested. This ensures the best value retention for your Fendt machine.

Using the smartphone app "AGCO Parts Books to go", you can find Fendt spare parts quickly and easily and order them directly. The app is available for download in the app store and in the Google Play Store. Your personal access data is available from your Fendt dealer.



Full control over costs and planning reliability

Fendt Care		Bronze	Silver	
Service	Regular maintenance, fixed maintenance costs	Cover against the risk of repair (excludes wear)		
Benefits	Reliability of use	Coverage against major damage	Full coverage under great conditions	Full protection while you keep costs under control
Regular maintenance	✓	✓	✓	✓
Repair costs		✓	✓	✓
Excess		€490	€190	€0



5 years / 3,000 operating hours, including cutter

With our new Fendt Care rates, Fendt offers extensive coverage for the reliability and repair risk of new machines. Fendt Care gives you complete cost control with exceptional service. From a service agreement to the full carefree package, Fendt has a flexible and tailored solution for your fleet.





## Equipment variants and technical details.

Dear customer,

Our motivation at Fendt is to provide you with the most innovative machines and solutions so that you can do your work even more efficiently and comfortably. We are constantly advancing our products and their equipment details. Therefore, you will find all technical data and equipment variants updated daily on our website.



Simply scan the QR code or follow the link below:  
[fendt.com/c-serie-data](https://fendt.com/c-serie-data)



# FENDT

## Leaders drive Fendt.



[www.fendt.com](http://www.fendt.com)

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Fendt is a worldwide brand of AGCO.

All details regarding scope of delivery, appearance, performance, dimensions and weights, fuel consumption and running costs of vehicles reflect the latest information available at the time of print. These may change by the time of purchase. Your Fendt dealer will be happy to inform you about any changes. The vehicles shown do not feature country-specific equipment.