

Fendt 200 V/F/P Vario





| | | 207 Vario V/F | 208 Vario V/F | 209 Vario V/F/P | 210 Vario V/F/P | 211 Vario V/F/P |
|-----------------------|-------|---------------|---------------|-----------------|-----------------|-----------------|
| Engine | | | | | | |
| Rated power ECE R 120 | kW/hp | 53/72 | 60/81 | 67/91 | 73/99 | 74/101 |

My partner.

Fendt has been setting new benchmarks for powerful cutting-edge technologies since 2009. Discover the Fendt 200 V/F/P Vario series with its efficiency, productivity and safety, coupled with the ultimate in ride comfort in vineyards, orchards and hop growing.

The Fendt Vario is the right partner for any situation, whether vineyards, orchards, hop fields, in greenhouses, in horticulture and landscaping, or in local municipalities. The Fendt Vario offers the right solutions to your problems.

Fendt 200 V Vario

The classic narrow track tractor. High tech from an external width of 1.07 m. Optionally with wide front axle for better manoeuvrability.

Fendt 200 F Vario

From an external width of 1.32 m, the Fendt 200 F Vario already offers the comfort of the 10 cm wider cab.

Fendt 200 P Vario

The specialty tractor with wider axles and higher lift capacities from an external width of 1.68 m.









My perfect partner.

Flexible, compact, efficient

The Fendt 200 V/F/P Vario is a special tractor to make your daily work more flexible and efficient.

- TIM Guidance-ready: Guidance system preparation module
- VarioActive: Superimposed steering system
- Reversible fan
- Front PTO 540E with 750 rpm for flexible implement combinations
- External operation of power lift and PTO from both sides
- LED work lights
- LED indicator and clearance lights integrated into A-pillar
- Footwell heater

FENDT 200 V/F/P VARIO: ENGINE

My partner – strong and efficient.

Pure performance

The performance range of the Fendt 200 Vario goes from 77 to a maximum output of 111 HP. The 3-cylinder AGCO power engine features passion and dynamics, as well as high performance coupled with unrivalled stability. The 4-valve technology together with the turbocharger and wastegate utilises the full power potential.

Easy to clean

Thanks to the diesel oxidation catalyst (DOC) and external exhaust gas recirculation (EGR), the stringent emissions standards from stage 3b are met without excessive maintenance. The compact tractors are extremely economical: reduced speeds and high torque allow transport speeds of 40 km/h at just 1,750 rpm. A new cooler unit, the high-performance air filter and reversible fan reduce the maintenance work needed to allow continuous operation with no interruption.

Efficiency for top performance

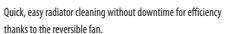
The Tractor Management System (TMS) controls the engine in tandem with the continuously variable gearbox to provide the ultimate in cost efficiency. TMS makes the tractor really easy to drive, either using the joystick or with the driving pedal. When TMS is activated, the tractor electronics control the engine speed and transmission ratio. The driver only needs to set the desired speed, TMS controls the rest.

Economical and low-maintenance

The fuel pre-filter with thermostatic valve always allows the tractor to operate reliably, even at very low temperatures well below zero, since the pre-warmed fuel flows from the return into the pre-filter. The radiator and filter are arranged for ease of maintenance. A straightforward dashboard displays a wide range of information, e.g. PTO speed, road speed or even fuel consumption.

Regardless of whether you choose the exhaust unit at the bottom, or the unit fitted at the top: The targeted cooling of the recirculated exhaust gas (EGR) significantly reduces the fuel consumption. Together with the diesel oxidation catalyst (DOC), this ensures compliance with current emissions regulations.





Easy switchover: The multi-function display shows what you need for your work, e.g. the current and average fuel consumption or the worked area.









High-performance filter for high separation capacity under difficult conditions.

FENDT 200 V/F/P VARIO: GEARBOX

My partner – the right choice for safety.



Handy PTO comfort switch with

automatic function in the armrest.

Fendt Vario = outstanding ride comfort

The continuously variable Vario gearbox guarantee excellent ride comfort and potential savings from 0.02 km/h (20 m per hour) up to a maximum speed of 40 km/h with continuous power transmission without changing gears. This means you can always work at the exact speed that suits the work at hand. Even on extreme slopes you can brake continuously until you come to a standstill, secure the machine on the slope using the active stop control, and then drive away smoothly. This protects your ground and provides safety.

The right speed

for the PTO can be conveniently pre-selected using buttons: 540, 540E/750 and 1000 rpm are available in the rear (ground PTO optional). The external controls at the rear are extremely practical. The Fendt 200 Vario PTOs feature outstanding efficiency, since the flow of power to the PTO stub flows through a direct drive line from the Vario transmission. A 540E (750 rpm/min at the rated engine speed) or 1000 PTO is available for the front mount.

Well-balanced and efficient with TMS

You just have to specify the desired speed. The tractor management system (TMS) controls the engine rpm and gearbox ratio to always offer the ultimate in cost efficiency. Frequently changing operations are part of the daily routine of a specialty tractor. Whether for transport, on vineyards or in orchards, Fendt 200 V/F/P Vario has been designed for ideal performance, low fuel consumption and reduced wear on components.

Relaxed driving at the limit

The Fendt 200 V/F/P Vario now offers fully-automatic maximum output control 2.0 in the specialty tractor sector. The overloading automatically determines the power consumption, and the engine always operates within the ideal speed range. Operators can decide to adjust the maximum output control manually.

The direct through drive of the PTO ensures excellent efficiency. Speed is reduced directly on the PTO stub.





Fendt offers the ultimate in ride comfort and safety both on and off road, and the TMS always ensures efficient, low revs.



The PTOs operate independent of the road speed. For example, you can drive slowly when mulching a dense uncut crop, and to drive faster, continuously, without changing gears or switching off in sparse crops.





Efficient combination of processes. With the 540E/750 front PTO, you can drive the mulcher at the operating speed, though the sprayer in the rear and the tractor operate at a reduced engine speed.

FENDT 200 V/F/P VARIO: CAB

My partner – simply makes me feel good.



LED work lights LED work lights are available for perfect vision at any time.

Gearbox tunnel, clear access

The Fendt 200 V/F/P Vario cab, specially designed for this class, provides a top quality work space: unparalleled legroom with no obstacles and a perfect panoramic overview. All working and operating functions are integrated into a central operating concept on the right-hand side. The tilting and heightadjustable steering wheel is used to adjust the seat position to best suit your needs.

Perfect work environment

The efficient heating and ventilation system with integral manual or automatic air-conditioning ensures an optimum working environment. Warm feet - cool head: The hot water heater with optional electric floor heater even warms your feet on extremely cold days, whilst the air conditioning system fitted in the cab roof ensures a pleasant temperature in the cab when it's hot outside.

Best visibility in all directions

The extensive glazing, the narrow steering column and the roof window gives you a clear view of your implements. All switches and buttons are backlit and glare-free for easy visibility in the dark. The ambient interior lighting allows you to check the unlit controls of your implements and tools at night.

Quiet cab

Decoupling the cab and tractor body with conical bearings prevents vibrations and noise being transferred to the cab. The extremely well insulated cab and the water-cooled engine, which is extremely smooth-running at low engine speeds, ensure optimum noise reduction.

All options for a pleasant working climate are provided by the ventilation, floor heater and automatic climate control.



Comfortable, ergonomic control and the compact size go hand in hand in the Fendt 200 V/F/P Vario. All controls are arranged without easy reach on the right-hand side.







For use in hothouses or in restricted spaces, Fendt offers variants without a roof and with a roll bar.

The steering console is adjustable in width and is adapted to your seat position.









Maintain a good view of your implements with the large glazed area and narrow steering column. For overhead work, e.g. in hops, the roof window provides the ideal view.

FENDT 200 V/F/P VARIO: OPERATION

My partner – makes it easy for me.



On the dashboard, you can quickly and easily operate the multiple display, comfort engagement for 4WD, differential lock and front axle suspension as well as the Tractor Management System TMS.

Pleasant workplace

Perfectly arranged controls as well as an ergonomically designed work space makes work far more efficient, and means you'll climb off the tractor feeling relaxed at the end of a long day. A centralised operating unit with integral armrest is located on the right-hand side on all 200 Fendt V/F/P Vario models. The optional Profi package is also available depending on requirements.

Vario Joystick

The standard device is already the ideal device for easy and comfortable operation. At the core of the control concept is the Vario joystick which is optimally adapted to the continuously variable transmission. The Vario Joystick controls the gearbox and cruise control, activates the engine speed memory, and activates the signal sockets (3 and 4) to control e.g. electric solenoid valves on your implement.

For bigger challenges: the Profi package

The Profi package leaves no wishes open and offers extensive application options for professional operations. This enhanced equipment level includes additional control valve functions and automated functions for the rear power lift and rear PTO, which are controlled with the multi-function joystick. Always maintain control of your key functions, and operate your Fendt 200 V/F/P Vario without constantly changing hands.

Sensitive controls

The crossgate lever next to the joystick permits sensitive control of the first and second control valves. The third to fifth control valves are controlled with three linear modules, which are conveniently located in front of the armrest. The PTO controls also lie well within reach. Plastic foil buttons engage and disengage the PTO and PTO automatic mode. The EHR controls and keypad for hydraulic side and tilt adjustment of the rear power lift, are also easily accessible in the right-hand control panel. You have everything under control with the buttons on the comfortable multifunction joystick: Rear power lift, control valves, cruise control and speed memory. The armrest folds up to expose a rotary control that can be used to select the button assignment for the multi-function joystick.





memory button.



In the standard version, the Fendt 200 V/F/P Vario is controlled via Vario Joystick which also has an engine speed memory button and the cruise control



The Stop & Go function on the reverse gear stick brings the Fendt V/F/P Vario to a stop, and accelerates it in the direction in which the button was activated.



FENDT 200 V/F/P VARIO: VARIOTRONIC

My partner – now and in the future.



The VarioActive superimposed steering system and the Guidance system can be conveniently activated on the steering wheel console.

Less burden, better productivity

Current management methods in orchards and vineyards and specialised crops need up to 20 passes a year. This places huge demands on both people and machines, which in turn influence the results. For this reason, the Fendt 200 V/F/P Vario provides the option of using automatic steering systems via the ISOBUS standard and TIM Guidance-ready pre-installed module for the guidance system. This allows you to steer accurately over the area in relation to position, or to be guided precisely along the row using sensor systems, therefore always maintaining an ideal distance to the crop using the mulcher or sprayer.

Let someone else do the steering

Position-related GPS systems can be steered to an accuracy of 2 cm during work. The machine also uses ultrasonic sensors which record the exact position of the row in real time, and therefore accurately steer the Fendt 200 V/F/P Vario at the pre-set distance. The module includes the hydraulic steering valve and the required sensors with wiring set. Your Fendt 200 V/F/P Vario offers integrated buttons on the control panel for activation.

VarioActive reverses in just one action

Steer quicker to the next row with the VarioActive steering system. For the first time, Fendt offers the VarioActive steering system in the specialty tractor sector with the new 200 V/F/P Vario. With activated VarioActive steering, the number of steering wheel turns from full lock to full lock is halved. When working, e.g. when driving into a new row, the new function gives you a real edge, as much less "cranking" is required on the steering wheel.









Position-based GPS steering system The guidance system terminal is provide accuracy down to 2 cm in the integrated to best effect and is easily Fendt 200 V/F/P Vario. readable.

Ultrasonic sensors are used for track recognition within buildings or crops under cover.





The VarioActive function allows you to achieve full steering lock with just one turn.

Front axle suspension with levelling box and anti-roll control. Safe driving, especially with heavy front-mounted implements. Full traction in any situation.

FENDT 200 V/F/P VARIO: VEHICLE CONCEPT

My partner – overcomes any challenge.

Unbeatably manoeuvrable, unbeatably safe

The high-quality front axle design combines manoeuvrability and robustness with safe handling. It is therefore easy to change over to the next row at the end of the row. 58° steering angle, wasp-waist design, front axle suspension with anti-roll control, and the high load capacity of the axles form the basis for maximum performance of man and machine.

Power on all wheels

In addition to the permanent 4WD, the Fendt 200 V/F/P Vario also has automated 4WD. The automated 4WD controls 4WD engagement fully automatically, dependent on steering angle and speed. This ensures complete manoeuvrability at all times, reduces tyre wear, and takes the strain off the operator.

High-quality multi-disc differential locks

Through the use of high-quality 100% locking differentials at the front and rear (V and F), the locks can be fully engaged and disengaged under load. The locks release immediately when disengaged. The Fendt 200 P Vario has the tried and tested Locomatic self-locking differential in the front axle. 4WD and differential lock remain active when the engine comes to a stop and when restarted - increasing your safety on slopes.

Exceptional ride and operating comfort

The intelligent combination of three systems guarantees maximum ride and operating comfort: the self-levelling front axle suspension with anti-roll control, the cab on silent bearings and the active shock load stabilising. The suspension does a great job of minimising jolts and unevenness on the road and in the fields. Self-levelling provides a consistently high level of ride comfort even with high payloads.

Soil protection is a combination of many factors: Swinging power lifts with a traction point at the front, 4WD and automatic differential lock, levelling box and anti-roll control on the front axle. Optimal traction under any conditions.







The smallest turning radius is just 3.2 m, depending on the tyre size. You will notice this immediately at the end of the row, where you can switch to the row after the next without having to change direction.

The streamlined wasp-waist design allows a wide steering angle up to 58° and outstanding manoeuvrability in combination with the VarioActive steering system.



FENDT 200 V/F/P VARIO: HYDRAULICS

My partner – a fusion of many talents.

Universal dual-circuit hydraulics

The Fendt 200 V/F/P Vario hydraulic system, welldesigned down to the last detail, offers sufficient control valves, separately variable flow rates, a prioritisation function, adjustable responsiveness, and much more besides. The benefit of two usable hydraulic circuits lies in the reduction of idle power thanks to the requirement-based oil distribution.

Powerful hydraulics

Fendt 200 V/F/P Varios are fitted with a load-sensing hydraulic system. Modern axial piston pumps deliver the exact quantity of hydraulic oil required – up to 71 l/min and with flow summation 104 l/min. A maximum of 25 litres of hydraulic oil is available to mounted and trailed implements. The oil supplies for the transmission and hydraulics are separate. This allows bio oils to be used in the hydraulics without a problem. A less complex hydraulic option with a tandem pump is also available.

Sensitive controls

The crossgate lever permits sensitive control of the first and second control valves. The third to fifth control valves are controlled by linear modules, conveniently located in front of the armrest.

Auxiliary valve equipment for all cases

In the Profi package, the Fendt 200 V/F/P Vario has four electric double-acting auxiliary spool valves as standard and can be optionally equipped with up to six auxiliary spool valves. The auxiliary spool valves are controlled with the crossgate lever, linear modules and the multifunction joystick. The armrest folds up to expose a rotary control that can be used to change the button assignment for the multi-function joystick. The oil flow volume of the individual valves can be very easily set with the rotary controls.







You have everything under control with the buttons on the comfortable multi-function joystick: Rear power lift, control valves, cruise control and speed control. The right crossgate lever controls the 1st and 2nd valves. The buttons on the crossgate lever control 2 electrical functions.



Four double-acting valves on the righthand and two valves on the left-hand side, together with return flow and cross connection, permit optimal supply of high-level hydraulic combinations. You can use up to 3 mounts at the same time for time and cost-saving combinations.



FENDT 200 V/F/P VARIO: FRONT AND INTER-AXLE MOUNTING

My partner – simply irreplaceable.



2,540 daN lift capacity is available on

the front linkage in the P variant.

Strong and adaptable: The front linkage

The front linkage on the Fendt 200 V/F Vario has a lift capacity of 2,380 daN. The lower links fold up easily. If you detach the lower links completely, an implement attachment plate is available for compact mounting of front implements. The front linkage on the Fendt 200 P Vario has a lift capacity of 2,540 daN. The lower links can also be folded. All variants can be conveniently operated directly via the multi-function joystick or the crossgate lever. Even without the front linkage, a mounting plate is fitted between tractor and implement as a secure, stable interface.

Inter-axle mounting

The exhaust variant at the top and implement mounting plates in the inter-axle section are a great option for mounting inter-axle implements, e.g. weeders. The combination of hydraulic functions with the mounts allows cost-effective implement combinations for efficient operation.







The mounting plates integrated in the front linkage always provide a stable and secure base for heavy front-mounted implements.

The front hydraulics lower links can be folded compactly in just a few steps.



Inter-axle mounting for efficient use of flexible implement combinations.



Clear view of your implements. Many well-designed details for ergonomic operation.

FENDT 200 V/F/P VARIO: REAR POWER LIFT

My partner – always unique.



The Fendt 200 V/F/P Vario rear power lift

The Fendt 200 V Vario has a lift capacity of 2,775 daN, the F variant has 2,417 daN and the P variant 3,143 daN. The external controls on the two rear mudguards make it easier to attach implements. On the Fendt 200 V/F Vario, the rear power lift acts as a swinging power lift, and in the hydraulic version, the lateral and tilt adjustment is controlled via the user-friendly keypad.

On steep slopes in particular, the Fendt swinging power lift has proven its worth, as it is linked in front of the rear axle and provides reliable traction, especially on a slope.

Efficient PTO

The PTO selector is an electrohydraulic control with 3-speed preselection. The standard PTO automatic mode automatically engages and disengages the PTO, depending on the height of the rear power lift. If engaged externally, the automatic engine speed increase can be used. The adjustable PTO engagement with its modified and highly-precise starting protects the PTO implements. You benefit from low maintenance costs and a longer life for your implements. A ground PTO is available for special applications.

Two hydraulic cylinders tilt the 3-point linkage in both directions. The rear implements can even be guided precisely on slopes.



The lower links can be adjusted to the left and right using the two hydraulic cylinders, and guide the rear implement precisely along the row. Free floating is possible in the floating position.











The swinging power lift on the V/F variants is linked in front of the rear axle. The width-adjustable lower links and hooks allow simple adjustment to match any implement.

The rear power lift can be easily adjusted in the EHR control panel. The button can be transferred to the multi-function joystick with the automatic function.



You can control the lateral and tilt adjustment of the swinging power lift, as well as swing and lock, with the push of a button. The tilt adjustment display always show you the setting to suit your application.





A fully-fledged Cat2 power lift is available in the P-variant. All connections are clearly arranged and easily accessible on all variants.

FENDT SERVICES

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



100% quality, 100% service Fendt Services

Services To ensure that your Fendt Vario delivers 100 percent performance at all times, we offer you 100 percent service. In addition to the best diagnostics capability and ease of repair, this includes availability of replacement parts 24/7 during the harvesting season. The Fendt service network also guarantees fast lines of communication between you and our trained service employees. Fendt original parts and their fitment come with a 12-month warranty. Repairs using original parts ensures your Fendt tractor retains its value.

Performance and profitability under contract

The Fendt Service packages give you complete cost control with exceptional service. The packages cover all specified maintenance work, based on attractive fixed rates. The various Fendt Care levels include regular maintenance and servicing combined with an extended warranty for up to 8,000 operating hours or 8 years in total. From the maintenance agreement to the comprehensive package including replacement machine, you'll find a flexible and tailored solution for your fleet at Fendt.

Individual finance and rental 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 capacity 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 rental packages. These packages help you adapt your fleet to your current workload.

Fendt Expert operator training

Fendt brings you not only the latest technology, but also helps you get maximum value from your vehicle. With the help of the exclusive operator training programme, you can optimise the efficiency of your Fendt even further, and get to know all the functions which make your daily routine that much easier. Our team of professional trainers will advise you on how to use the full potential of your Fendt vehicle.

| | 00 |
|----------------------|---------------|
| lax. hours | 8,000 |
| lax. years | 1+7 |
| over except wear) | Full cover |
| | |

Fendt has set new extended warranty premiums to offer an even more comprehensive product to cover the reliability and repair risk of new machines.



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 Care packages | Bronze | Silver |
|--|--|---|
| Coverage | Regular maintenance, fixed maintenance costs | Cover against repair risk (except wear and tear) |
| Machine type | All | All |
| Regular maintenance | ✓ | \checkmark |
| Repair risk | | √ |
| Excess | | Optional excess: €0, €190, €490 |
| Travel Rates | | |
| Recovery and towing | | |
| Vehicle diagnostics | | |
| Fitting of exhaust brake | | |
| Oil, filters for engine and gearbox repair | | |
| After hours and weekend surcharge | | |
| Replacement machine | | |

¹ Valid in Germany, Great Britain and France. Platinum only available at participating dealers.

Use the "AGCO Parts Books To Go" smartphone app to find and order Fendt spare parts quickly and easily. The app is available for download in the app store or in Google Play Store. Your personal access data is available from your Fendt dealer.



| Gold | Platinum ¹ |
|---|---|
| All costs covered (except wear and tear) | Covers all costs and guarantees availability (except wear and tear) |
| Wheeled tractors | Wheeled tractors |
| \checkmark | \checkmark |
| \checkmark | \checkmark |
| €0 | €0 |
| ✓ | \checkmark |
| ✓ | ✓ |
| ✓ | \checkmark |
| √ | \checkmark |
| ✓ | \checkmark |
| | ✓ |
| | \checkmark |

In order to keep your machine ready for action at any time, we offer a tailored maintenance and repair service beyond the statutory warranty. Fendt ProService offers you flexible policy periods depending on the machine type, and flexible premiums with and without excess. This gives you complete cost control, planning certainty and retains the value of your machine.

FENDT 200 V/F/P VARIO





The indicator and clearance lights are neatly integrated into the A-pillar.

□ Bright LED work lights in the front roof section have a long range.





The synthetic leather seat is water and dirt-repellent and is a perfect match for models without a roof.

□ The fabric driver's seat is comfortably sprung.



crops

□ Integrated work lights in the □ Retain an overview of the implements at the back of the roof with the LED work A-pillar supply additional illumination lights. of your surroundings and protect your



□ Without the front linkage, there is an option to fasten additional ballast directly onto the frame.

□ Additional wheel weights increase the rear axle traction.



□ On request, the side rear view mirrors can be fitted in a detachable version.



The side mirrors can simply be folded in.





□ Two work lights can also be fitted at the front in the version with auxiliary headlights.



The front-end weight provides for a better powertrain function on the front axle.



The driving pedal sensitivity can be adjusted for even more precise work.



The temperature gauge always provides you with reliable information on the outside conditions.



The roof window's bright shade protects against dazzling sunlight.



□ Clear, interference-free phone calls can be made via Bluetooth using the hands-free speaking system.



The different driving strategies can be conveniently pre-selected at the touch of a button.



■ The reaction steering system ensures a safe ride on the roads.

FENDT 200 V/F/P VARIO





The required PTO speed can be conveniently selected via the rotary control.

The external controls for hydraulics and PTO are located on the rear mudguards.



 \Box A dual-circuit air braking system is integrated.



With the steep lift, the implement does not drag along the ground on slopes when driving into a row.

Equipment variants.

FENDT 200 V/F/P VARIO

| Engine | 200 V | 200 F | 200 P |
|---|-------|-------|-------|
| Reversible fan | | | |
| Engine pre-heating | | | |
| | | _ | _ |
| Transmission | | | |
| Vario TMS - Tractor Management System | | | |
| Shuttle function, stop-and-go function | | | |
| Cruise control | | | |
| Acoustic signal when reversing | | | |
| | | | |
| Vario operation | | | |
| Vario Joystick | | | |
| Multi-function joystick with cruise control, engine speed memory, automatic | | | |
| modes, controls for hydraulics | | | |
| ready for automatic steering system | | | |
| VarioActive steering | | | |
| | | | |
| Cab | | | |
| Safety frame | | | |
| Low roof version | | | |
| Comfort cab | | | |
| Active charcoal filter | | | |
| Comfort seat, air sprung | | | |
| Heating with 3-step fans | | | |
| Air-conditioning | | | |
| Integrated automatic climate control | | | |
| Hinged front/rear windows | | | |
| Rear window wash/wipe | | | |
| Telescoping rear view mirror | | | |
| Radio CD MP3 | | | |
| Radio CD MP3 hands-free speaking system | | | |
| Brake level device | | | |
| Electric battery disconnect switch | | | |
| Roof window, hinged, with roller shade | | | |
| 1.1.2 | | | |
| Lighting | _ | _ | _ |
| Auxiliary lights front | | | |
| Rear working lights | | | |
| Work lights A-pillar | | | |
| A-pillar LED work lights | | | |
| Roof rear LED work lights | | | |
| Roof front LED work lights | | | |
| A-pillar top LED indicators and position lights | | | |
| Rotating beacons | | | |
| Chassis | | | |
| Front axle suspension self-levelling, lockable | | | |
| Compressed air system 1 (2) sizevit system | | | |

Compressed air system 1-/2- circuit system





The PTO stubs are really easy to couple thanks to the bevelled and modified profile.



The PTO start-up control protects the coupled implements.



■ The third and fourth control circuits are conveniently activated via a button or switch on the electric crossgate lever.



□ The hydraulic hoses are always neat and clutter-free thanks to fasteners at both sides.



The hydraulic link prevents loose hoses above the bonnet.



Use the priority function to select the preferred hydraulic consumer.



The sensitivity of the hydraulic control units can be easily adjusted in the display.

Standard and optional equipment Standard: 🔳 Optional: 🗆

| | 200 V | 200 F | 200 P |
|--|-------|-------|-------|
| 4WD | _ | _ | _ |
| Comfort engagement controls for 4WD / differential locks | | | - |
| Rear / front differential with 100% disc locking and steering angle sensors | | | |
| Power lift | | | |
| Tractive power and stepless mixed control | | | |
| Clearance, position control | | | |
| Front power lift | | | |
| Externally controlled rear power lift | | | |
| Swinging power lift | | | |
| Mech. lateral and tilt control | | | |
| Hydr. lateral and tilt adjustment with enhanced actuation | | | |
| Steep lift | | | |
| | | | |
| РТО | | | |
| Front: 540E rpm | | | |
| Front: 1000 rpm | | | |
| Rear PTO 540/WZW/750 rpm | | | |
| Rear PTO 540/540E/1000 rpm | | | |
| External controls for rear PTO | | | |
| PTO comfort control, electrohydr. preselection | | | |
| Understalling | | | |
| Hydraulics | _ | | |
| Tilt control indicator, swinging power lift | | | - |
| Hydraulic tandem pump, hydraulic oil cooler (42+ 33 l/min) | | | |
| Load sensing system with axial piston pump (33+71 l/min) 1. EHS valve middle and rear | | | |
| 2. EHS valve middle and rear | ÷. | ÷., | |
| 3. EHS valve middle and rear | | | |
| 4. EHS valve middle and rear | | | |
| 1st hydraulic valve centre left/rear | | | |
| 2 left/centre EHS valves | | | |
| 2nd hydraulic valves | | | |
| | | | |
| Additional equipment | | | |
| Manual hitch | | | |
| Automatic trailer hitch without remote control, rear | | | |
| Front weights, various sizes | | | |
| Wheel weights, rear wheels | | | |
| Implement mounting plate | | | |
| | | | |

FENDT 200 V/F/P VARIO

Technical Specifications.



| machy and y 24 y 20 y 200 | Frankris | | 207 V | 207 F | 208 V | 208 F | 209 V | 209 F | 209 P | 210 V | 210 F | 210 P | 211 V | 211 F | 211 P |
|--|--|--------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------------|----------------------|
| Name Name ControlNome Control <td>Engine</td> <td>1.447</td> <td>52 (72</td> <td>52 (72</td> <td>(a) (a)</td> <td>(0.104</td> <td>17/04</td> <td>(7)04</td> <td>(7)04</td> <td>72/00</td> <td>72 /22</td> <td>72 (00</td> <td>74/404</td> <td>71/104</td> <td>71/104</td> | Engine | 1.447 | 52 (72 | 52 (72 | (a) (a) | (0.104 | 17/04 | (7)04 | (7)04 | 72/00 | 72 /22 | 72 (00 | 74/404 | 71/104 | 71/104 |
| Nic of sinceName33 <td>•</td> <td></td> <td>74/101</td> | • | | | | | | | | | | | | | | 74/101 |
| Option is consistent of the state is sta | | | | | | | | | | | | | | | 82/111 |
| Cather opping State | | | | | | | | | | | | | | | 3 |
| kachegeningmpjino | | | | | | | | | | | | | | | 108/120 |
| Name specific flow flow flow flow flow flow flow flow | | | | | | | | | | | | | | | 3300 |
| Name of the last Name 200 200 200 200 200 200 200 200 700 | • | | | | | | | | | | | | | | 2100 |
| IndiedInteg7.80 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>463</td></t<> | | | | | | | | | | | | | | | 463 |
| Consists of price Nin 7 | • | | | | | | | | | | | | | | 37.0 |
| Lacestication jointMATO <th< td=""><td>Fuel level</td><td>litres</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td><td>76.0</td></th<> | Fuel level | litres | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 | 76.0 |
| Spect ange frame al spect and provide spect and provide | Transmission and PTO | | | | | | | | | | | | | | |
| Speed angewords Numl 0.02, 25 | Transmission type | | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 | ML70 |
| Import Am 4m 4m <th< td=""><td>Speed range forward</td><td>km/h</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td><td>0.02-40</td></th<> | Speed range forward | km/h | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 | 0.02-40 |
| See PD See PD< | Speed range reverse | km/h | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 | 0.02-25 |
| Base PD Sep 1 State/ Sep | Top speed | km/h | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Bar PD quarks 1, 58 407, 584 7, 58 407, 584 7, 58 | | | | | | | | | | | | | | 540 / 540E / 1000 | 540 / 540E / 1000 |
| Image Processing A None None <td>Rear PTO optional (including ground speed PTO)</td> <td></td> | Rear PTO optional (including ground speed PTO) | | | | | | | | | | | | | | |
| ferr förd förd <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td>1000</td></th<> | | | | | | | | , | | | | | | | 1000 |
| Desc Internal Statute Name | • | | | | | | | | | | | | | | 540E |
| Data by data gramming Mmin 33+40 33+42 33+41 33+71 </td <td></td> <td></td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JTUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> <td>JHUL</td> | | | JHUL | JHUL | JHUL | JHUL | JHUL | JHUL | JHUL | JTUL | JHUL | JHUL | JHUL | JHUL | JHUL |
| Value Imm 33 +71 31 +71 | Power lift and hydraulics | | | | | | | | | | | | | | |
| Warding processive control pressure : Same 200 | Dual hydraulic pump | l/min | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 | 33+42 |
| Max. withole fund/control/insci Max. withole hydradic valuume Nume 0/6/4 | Variable flow pump | l/min | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 | 33+71 |
| Max. suble byphanical obspace Items 25 | Working pressure / control pressure | bar | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 |
| Max. If capacity of mar power lift dail 275 2417 275 2417 2175 2417 3134 275 4147 3134 Max. If capacity of mar power lift dail 2380 <th< td=""><td>Max. valves (front/centre/rear)</td><td>Number</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td><td>0/6/4</td></th<> | Max. valves (front/centre/rear) | Number | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 | 0/6/4 |
| Max. Ilit cipacity of front power lift dail 2380 <td>Max. available hydraulic oil volume</td> <td>litres</td> <td>25</td> | Max. available hydraulic oil volume | litres | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| Spre Spre <th< td=""><td>Max. lift capacity of rear power lift</td><td>daN</td><td>2775</td><td>2417</td><td>2775</td><td>2417</td><td>2775</td><td>2417</td><td>3134</td><td>2775</td><td>2417</td><td>3134</td><td>2775</td><td>2417</td><td>3134</td></th<> | Max. lift capacity of rear power lift | daN | 2775 | 2417 | 2775 | 2417 | 2775 | 2417 | 3134 | 2775 | 2417 | 3134 | 2775 | 2417 | 3134 |
| Prior <th< td=""><td>Max. lift capacity of front power lift</td><td>daN</td><td>2380</td><td>2380</td><td>2380</td><td>2380</td><td>2380</td><td>2380</td><td>2540</td><td>2380</td><td>2380</td><td>2540</td><td>2380</td><td>2380</td><td>2540</td></th<> | Max. lift capacity of front power lift | daN | 2380 | 2380 | 2380 | 2380 | 2380 | 2380 | 2540 | 2380 | 2380 | 2540 | 2380 | 2380 | 2540 |
| Prior <th< td=""><td>Tyres</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | Tyres | | | | | | | | | | | | | | |
| Shandard tyres rear 280/85 R24 12.4R28 320/85R24 13.6R28 320/85R24 13.6R28 380/85R28 320/85R24 420/70R4 420/ | • | | 751-15 | 280/70R18 | 280/70R16 | 280/80R18 | 280/70R16 | 280/80R18 | 280/80R18 | 280/70R16 | 280/80R18 | 280/80R18 | 280/70R16 | 280/80R18 | 280/70R20 |
| 1. Optional front tyres 2. 65/70R16 111.R16 7.5L-15 2.007/0R14 2.007/0R24 2.007 | • • • | | | | | | | | | | | | | | 420/70R28 |
| 1. Optional rear tyres 12. 4 R24 420/70R24 280/85R24 420/70R24 42 | | | | | | | | | | | | | | | 11LR16 |
| 2. Optional front tyres 280/70R16 280/70R24 340/55R28 3 | | | | | | | | | | | | | | | 420/70R24 |
| 2. Optional rear tyres 360 /70824 340/85R28 360 /70824 320 /70824 320 /70824 340/70824 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>280/80R18</td></t<> | | | | | | | | | | | | | | | 280/80R18 |
| 3. Optional front tyres 11. R16 320/65R18 11. R16 280/70R20 11. R16 280/70R20 340/65R18 11. R16 280/80R18 340/65R18 11. R16 280/80R18 340/65R18 11. R16 280/80R18 340/65R18 340/65R18 340/65R24 <td></td> <td>380/85R28</td> | | | | | | | | | | | | | | | 380/85R28 |
| 3. Optional rear tyres 440/65 R24 420/70R24 440/65 R24 340/85 R28 440/65 R24 340/76 R24 34 | | | | | | | | | | | | | | | 340/65R18 |
| Front track width (standard tyres) mm 794 1064 852 1064 1212 852 1064 1212 852 1064 1212 Rear track width (standard tyres) mm 777 1000 831 1000 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1289 3603 3708 </td <td></td> <td>380/70R28</td> <td>480/65R28</td> | | | | | | | | | | | | | | 380/70R28 | 480/65R28 |
| Front track width (standard tyres) mm 794 1064 852 1064 1212 852 1064 1212 852 1064 1212 Rear track width (standard tyres) mm 777 1000 831 1000 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1289 3603 3708 </td <td></td> | | | | | | | | | | | | | | | |
| Rear track width (standard tyres) mm 777 1000 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 831 1000 1288 857 1000 1288 0veral length mm 1070 1322 1151 1372 1151 1372 1679 1151 1372 1679 1050 1679 1050 1679 1679 1050 3708 | | | | | | | | | | | | | | | |
| Overall width with standard tyres mm 1070 1322 1151 1372 1679 1151 1372 1679 Overall length mm 3603 3708 3603 3708 2462 2486 2390 2462 2480 2310 2413 2413 2413 2413 | | mm | | | | | | | | | | | | | 1212 |
| Normal length mm 3603 3708 3603 3708 <td></td> <td>mm</td> <td></td> <td>1288</td> | | mm | | | | | | | | | | | | | 1288 |
| Overall height - comfort cab mm 2360 2443 2390 2462 2486 2390 2462 2486 Overall height - low-ceiling model mm 2210 2293 2240 2312 2232 236 2240 2312 236 2462 2486 2390 2413 2402 2413 2402 2185 <t< td=""><td></td><td>mm</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1717</td></t<> | | mm | | | | | | | | | | | | | 1717 |
| Noverall height - low-ceiling model mm 2210 2293 2240 2312 2326 2240 2312 2336 240 2312 2336 2413 210 210 210 210 2113 2100 | | mm | | | | | | | | | | | | | 3701 |
| Noverall height - safety frame mm 2383 2413 2413 2509 2413 2413 2509 2413 2413 2100 < | 5 | mm | | | 2390 | | 2390 | | | | 2462 | | 2390 | | 2488 |
| Wheelbase mm 2185 | 5 5 | mm | | 2293 | | 2312 | | 2312 | | | 2312 | | | 2312 | 2338 |
| Weights Value < | - · · | mm | | | | | | | | | | | | | 2511 |
| Unladen weight (base tractor with cab - full tanks, without driver) kg 2860.0 2940.0 2860.0 2940.0 2860.0 2940.0 3160.0 2860.0 2940.0 3160.0 2860.0 2940.0 2 | Wheelbase | mm | 2185 | 2185 | 2185 | 2185 | 2160 | 2185 | 2185 | 2185 | 2185 | 2185 | 2185 | 2185 | 2185 |
| Unladen weight (base tractor with cab - full tanks, without driver) kg 2860.0 2940.0 2860.0 2940.0 2860.0 2940.0 3160.0 2860.0 2940.0 3160.0 2860.0 2940.0 2 | Weights | | | | | | | | | | | | | | |
| | - | ka | 2860.0 | 2940.0 | 2860.0 | 2010.0 | 2860.0 | 20/0 0 | 3160.0 | 2860.0 | 2040.0 | 3160.0 | 2860.0 | 2040.0 | 3160.0 |
| Max narmicsipia ovarali walant ka 1500.0 1500.0 1500.0 1500.0 1500.0 1500.0 1500.0 1500.0 1500.0 1500.0 1500.0 | Max. permissible overall weight | | 4500.0 | 4500.0 | 4500.0 | 4500.0 | 4500.0 | 4500.0 | 5300.0 | 4500.0 | 4500.0 | 5300.0 | 4500.0 | 4500.0 | 5300.0 |
| Max. permissible overall weight kg 4500.0 1500.0 <td></td> <td>1500.0</td> | | | | | | | | | | | | | | | 1500.0 |

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