

FAQS. EVERYTHING ABOUT FENDT.

# What can we do for you?

## How good is the parts availability for Fendt combines?

Thanks to the tight network of dealer and manufacturer parts warehouses, we can offer a widespread parts supply 24/7 during the harvesting season. Ask your Fendt dealer about the "Harvest Promise".

## What makes Fendt Service different?

For us, service means knowing and understanding your work in order to meet your demands for reliability and safety and to act in your economic interest. We stand behind our products and have developed them for the highest demands and long-term operation. Our service is the partnership aspect for your work.

## Where are the Fendt combines developed and manufactured?

The Fendt combines are made in Breganze, Italy, at our European Centre of Excellence for Harvesting Technology. The combines also go through numerous intensive tests here before they leave the factory, so they can do their best harvesting job on your farm. Regular certification according to ISO standards confirms the high quality of the entire production process right up to delivery.

# Contact Fendt.

## fendt.com

Find everything online – from brochures to technical specifications, from reports about customers or our company to our Fendt event calendar.

## Fendt Configurator

With the Fendt Vehicle Configurator, you can choose from all the available equipment variations and put together the optimally equipped vehicle for your farm. The Fendt Configurator is available online at [www.fendt.com](http://www.fendt.com), where you will find a quick link to it directly on the start page.

## fendt.tv

Fendt around the clock – our Fendt Media Library makes it possible. Our internet TV provides you with news and information about Fendt 24/7.

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FENDT E-SERIES 5185

# Technical specifications.



		5185 E
<b>Table</b>		
Table widths FreeFlow from - to	m	4.20 - 6.00
Electric rape knife		□
Multi-coupler		□

<b>Crop elevator</b>		
Intake chains	number	3
Mechanical reverse		■

<b>Threshing system</b>		
Conventional threshing unit		■
Threshing cylinder width	mm	1346
Threshing cylinder diameter	mm	600
Threshing cylinder speed	rpm	380 - 1210
Concave wrap	degrees	106.0
Independent front/rear concave adjustment		■
Concave bars	number	12
Sectional concave		□
Rice threshing unit		□
Maize equipment kit		□

<b>Residual grain separation</b>		
Beater diameter	mm	380
Active total separation area	m²	0.99
Straw walkers	number	5
Steps	number	4
Straw walker area	m²	5.73
Total separation area	m²	7.62

<b>Cleaning</b>		
Sectional cleaning system		■
Preparation floor area	m²	2.57
Total sieve area	m²	4.67
Radial fan		■
Fan speed	rpm	350 - 1050
Blower speed, reduced	rpm	270 - 840
Electrical blower setting		■
Returns to threshing cylinder		■
HC sieves		■
Electric sieve adjustment		□
Returns indicator		□

<b>Grain tank</b>		
Grain tank capacity	litres	5200
Turret unloading		■
Unloading rate	l/s	72
Max. unloading height	m	4.2

<b>Straw chopper</b>		
Straw chopper		■
52 serrated knives		■
Chaff spreader		□
Quick-switch (chopping/swathing)		■

<b>Engine</b>		
AGCO Power Engine		■
emission stage V / Stage 5		■
Cylinders	number	4
Displacement	litres	4.9
Max. performance (ECE R 120)	kW/hp	136 / 185
Fuel tank capacity	litres	450
AdBlue tank capacity	litres	80

<b>Chassis</b>		
Hydrostatic drive		■
Gear steps	number	3
Mechanical gear shift		■
Max. driving speed*	km/h	20

<b>Cab</b>		
Air-conditioning		■
Heating		■
Electrically adjustable heated exterior mirrors		□
Additional wide-angle mirror		□
Additional work light		□
Reversing camera		□
Cool box		□
Digital on-board computer		■
Loss indicator		□
Adjustable steering column		■

<b>Fendt Variotronic</b>		
Yield and moisture measurement		□
Yield mapping		□

<b>Weights and dimensions</b>		
Length without table	m	8.7
Weight base machine, without table, without optional equipment	kg	10600
Height	m	4.0

<b>Tyres</b>		
Drive axle tyres (standard)		620/75R30
Steering axle tyres (standard)		400/70R20
<b>Transport widths</b>		
650/75R32	mm	3390
620/75R30	mm	3340

\* = depends on country - additional legal constraints may apply

