

# FENDT

## Fendt Cutter drum mower





**A century of forage expertise**

Tradition, innovation and passion – that's the recipe for success at the forage centre of expertise in Feucht.

## Forage harvesting non-stop. With the Fendt Cutter drum mower.

The perfect cut is the foundation of quality forage. With the Fendt Cutter drum mowers, the perfect cut is easy as 1-2-3, regardless of the conditions. The key features of the Fendt Cutter include the proven technology, great durability and new, smart details which make work easier.



## A strong partner.

The Cutter front mower is a huge favourite, especially for green fodder recovery. Combined with a Fendt loader wagon, this gives you superior quality feed for your animals, with the best sward protection. And you can have plenty of fun in the process.

FENDT CUTTER DRUM MOWERS

# Well-thought out in every detail. Proven quality in the field.

**Drums that have proven their worth a thousand times over**

Two main features of all Fendt Cutter drum mowers with their four drums are low ground pressure and carefully handling of the sward. The drums distribute the weight evenly onto the ground, and can therefore be used in heavy conditions. Two clean swathes are always delivered, as the mower drums operate in pairs.

**Innovative details**

The drivetrain of the 5-race bearing cutting drums is housed in robust cast metal bearing cases. Three teeth are always engaged thanks to the spiral bevel gears immersed in an oil bath, which gives Fendt Cutter drum mowers their outstanding durability. Easy drum maintenance is a feature of the bolted design. The rotatable skid plates are also bolted on and can be easily replaced if worn. The special type of skid plate makes the mowers smooth to pull, and also prevents forage or earth from being shunted.

**Automatically under tension**

The elastic V-belt drive, which always sits perfectly thanks to the automatically tensioning device, directs the force effectively to the hex shaft, ensures even force output, and protects against overload. The Gleason teeth of the spiral bevel gears ensure smooth running, coupled with an exceptionally low noise level and fuel consumption.

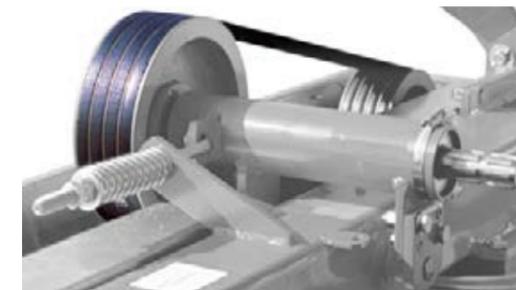
**Fatigue-resistant design**

Fendt Cutter drum mowers with their expansive square stainless steel frames are built to last. The mower mount is reinforced by a U-profile for an especially long lifetime. This maintains stability inside the mower, and means that brief load peaks on the outer ends have no impact. Maintenance is quick and easy thanks to the laterally fitted inspection holes.

The drums' robust cast metal bearing housing and the 5-race bearing ensure durability and smooth running.



The V-belt drive with automatic tensioning optimises the powertrain function.



Three teeth are always engaged on the spiral bevel gears to maximum the mower's service life.



The knife box is perfectly integrated on the mower.



The Cutter FPV U-profile mower mount is designed for maximum durability, and is unaffected by load peaks on the sides.



The quick-change system with practical special tool makes changing the knives foolproof.

FENDT CUTTER FPV: FRONT-MOUNTING WITH SWING LINKAGE

# Total flexibility with exceptionally low contact pressure.

**Adjustable by hand**

The easy cutting height adjustment comes standard on all front mowers. On mowers with a front pendulum block, the height can be infinitely adjusted from 45–73 mm by turning the wear-resistant skid plate. A practical tool is always kept close at hand on the machine.

**Flexible width**

The mowed swath can be perfectly adjusted to the following work steps using the flexible swath width adjustment. Using a central adjustment lever on the top of the mower, you can quickly and easily adjust the swath width from 1.2 to 1.75 m depending on the model, by swivelling the two swath discs. Additional swath discs are available as an option, and form an even narrower swath from 0.65 m to 1.4 m depending on the model.

**Perfectly balanced**

In order to achieve perfect even on difficult terrain, the Fendt Cutter drum mowers' swivel headstock to swing +/- 5° from side-to-side. The spring relief or the oscillating front linkage of the Fendt Vario tractors guarantees low ground pressure. Combined with the front linkage control of the Fendt Vario tractors, this gives you unparalleled ground following and sward protection. The automatic hub centring provides additional safety on the roads.

**Best access**

In order to perform maintenance, cleaning and a knife change quickly, special attention has been paid to accessibility throughout the machine. All guards open wide at the top and remain secure there thanks to the gas springs. Knives are changed in seconds using a practical special tool. The optional hydraulically opened side guards enable you to switch fields easily without having to climb out.

|                         |        | Cutter<br>2940 FPV | Cutter<br>3140 FPV | Cutter<br>3340 FPV |
|-------------------------|--------|--------------------|--------------------|--------------------|
| Working width           | m      | 2,86               | 3,06               | 3,26               |
| Cutting drums           | Number | 4                  | 4                  | 4                  |
| Blades per cutting drum | Number | 3                  | 3                  | 3                  |

Adjust the cutting height of the Fendt Cutter in seconds.



The Fendt Cutter FPVs are fitted close to the tractor. This ensures better ground following and provides more safety on steep gradients on the roads.



The swath discs can be adjusted and can be perfectly adapted to the trailed implement.



Smooth-running guards which swing upwards make a huge difference to cleaning and maintenance. All Fendt Cutters are very easily accessible.



The +/- 5° swing means that the Fendt Cutter FPV can be adjusted to the ground, and that no stalk is left behind.

FENDT CUTTER TL: REAR MOUNTING WITH CENTRE SUSPENSION

# Experience a floating cut with the unique TurboLift system.

**Maximum soil protection**

On the Fendt Cutter TL drum mowers with centre mounting for the rear hitch, the patented TurboLift System provides a floating cut, and the ultimate in sward protection and forage quality. Even in damp and wet areas, the forage remains free of dirt.

**Steplessly adjustable with TurboLift**

The TurboLift system makes it easy to adjust the desired contact pressure of the mower. In changing operating conditions, you can reduce the contact pressure at any time from the tractor seat and increase it again to the default pressure, all assisted by the well-positioned and easily readable pressure gauge. On headlands, the system always calibrates itself. Alongside perfect forage quality, TurboLift means that little tractive power is required and also means significant fuel savings. The compensation cylinder stabilises the mower unit on headlands and on the roads.

**Carefully conceived**

Since the unexpected can happen at any time, Fendt Cutter drum mowers provide the functions in the rear mounting that make all the difference. Thanks to the mowers' exceptional mobility, you can also mow slopes of up to 28°. The transport position puts the mowers at an angle of 90° and means that they can be driven safely on the roads, while taking everything you need with you in the spacious integrated tool box. The standard, spring-loaded impact guard reliably protects the Fendt Cutter rear mowers against damage from obstacles.

| Cutter 310 TL           |        |      |
|-------------------------|--------|------|
| Working width           | m      | 3,06 |
| Cutting drums           | Number | 4    |
| Blades per cutting drum | Number | 3    |

Thanks to precise folding, you can also drive the Fendt Cutter TL safely and comfortably on the roads.



Always maintain the perfect TurboLift system ground pressure by keeping an eye on the pressure gauge.



The integrated tool box allows you to take useful tools with you on the machine.



The generous ground clearance enables quick and safe turning on headlands, and the compensating cylinder on the outrigger keeps the mower stable on headlands.



The impact guard protects the mower in the event of a collision, and automatically locks into place again when reversing.



## FENDT SERVICES

# The best product with the best care and service.

Fendt Cutters provide you with a high-tech product for even the toughest 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**  
To make your decision as easy as possible and to guarantee the best possible productivity from your Fendt machine, we offer outstanding service:

- Fendt Demo service
- AGCO Finance – finance deals



+44 330 123 9909

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.

FAQS. EVERYTHING ABOUT FENDT.

# What can we do for you?

### What does the Fendt Service feature?

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.

### What does Fendt Full Line stand for?

In addition to leading tractors and harvesters, we now also offer our customers forage harvesting machinery to Fendt quality standards. We now offer a comprehensive agricultural machinery portfolio, including Fendt's top service, all from one trusted source.

### Which products does Fendt Forage Harvesting encompass?

Fendt Forage Harvesting comprises high-quality rotary hay rakes (Fendt Former), hay rakes (Fendt Twister; Fendt Lotus), drum mowers (Fendt Cutter) as well as disc mowers (Fendt Slicer), loading wagons (Fendt Tigo), balers (Fendt round balers and square balers), and forage harvesters (Fendt Katana). All implements are perfectly matched to the Fendt tractors and are just as convincing in combination with third-party tractors.

### Where does Fendt forage harvesting equipment come from?

Fendt mowers, twister, and hay rakes are built at the AGCO Centre of Excellence for forage harvesting technology in Feucht (Germany). It is one of six German locations and has been successful in the field of innovative agricultural machinery for more than 100 years.

# 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 Configurator, you can choose from all the available equipment variations and put together the best equipped machine 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.

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## FENDT CUTTER DRUM MOWER

# Equipment variants and technical details.



|   |          | Cutter 2940 FPV | Cutter 3140 FPV | Cutter 3340 FPV | Cutter 310 TL |
|---|----------|-----------------|-----------------|-----------------|---------------|
| <b>Weights and dimensions</b>           |          |                 |                 |                 |               |
| Working width                           | m        | 2,86            | 3,06            | 3,26            | 3,06          |
| Transport width                         | m        | 2,78            | 3,00            | 3,20            | 1,90          |
| Swath width                             | m        | 1,20 - 1,40     | 1,20 - 1,60     | 1,40 - 1,75     | 1,95          |
| Transport length                        | m        | 1,65            | 1,65            | 1,65            | 1,64          |
| Weight                                  | kg       | 846             | 874             | 907             | 1105          |
| <b>Power requirement</b>                |          |                 |                 |                 |               |
| Power requirement                       | kW/HP    | 55 / 75         | 55 / 75         | 55 / 75         | 60 / 82       |
| <b>Hitching</b>                         |          |                 |                 |                 |               |
| Three-point                             | Category | II              | II              | II              | II + III      |
| <b>Cutting unit</b>                     |          |                 |                 |                 |               |
| Cutting drums                           | Number   | 4               | 4               | 4               | 4             |
| Blades per cutting drum                 | Number   | 3               | 3               | 3               | 3             |
| Inf. adjustable cutting height          |          | ■               | ■               | ■               |               |
| Quick-release blade system              |          | ■               | ■               | ■               | ■             |
| Swath disc                              |          | ■               | ■               | ■               | □             |
| Hydraulic opening/closing of side guard |          | □               | □               | □               |               |
| TurboLift mowing attachment relief      |          |                 |                 |                 | ■             |
| <b>Hydraulics</b>                       |          |                 |                 |                 |               |
| Required sa hydraulic connections       | Number   |                 |                 |                 | 1             |
| Required da hydraulic connections       | Number   |                 |                 |                 | 1             |
| KENNFIXX® hydraulic connections         |          |                 |                 |                 | ■             |
| <b>PTO</b>                              |          |                 |                 |                 |               |
| PTO speed                               | rpm      | 1000            | 1000            | 1000            | 1000          |
| Drive shaft with freewheel              |          | ■               | ■               | ■               | ■             |

FP = Front-mounted oscillating linkage / FZ = Front-mounted headstock / TL = TurboLift system / V = Cutting height adjustment



# FENDT

It's Fendt. Because we understand Agriculture.



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

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Your Agriculture Company

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