Fendt Former Hay Rake
A century of silage expertise
Tradition, innovation and passion —
that’s the recipe for success of the silage centre of expertise in Feucht.

Tidy work.
The Fendt Former Hay Rake.

Do you expect nothing but the highest quality forage in your swath? Then you should definitely take a look at the innovative Fendt Former hay rakes. With an operating width of up to 14.5 m, they are experts in adding quality forage cleanly and precisely to the swath. Anytime and under all conditions.
The best of all worlds.
Innovative technology for cleaner forage.

Whether its a single, two or four-rotor hay rake: All Fendt Formers are designed to make it easy to form your quality forage. Smart details like CamControl, SteerGuard or the Jet-Effect help you to keep the shape of your forage even on headlands, and the sturdy design ensures a long lifetime.
Every last stalk matters during the forage harvest.

Perfectly adjusted
All Fendt Former multi-rotor hay rakes have a fully cardanic rotor suspension. This gives them outstanding adjustability to the ground, both lengthwise and diagonally, with even forage which lies in wheel tracks or hollows being harvestable without being lost. As a result, the sward is also protected on uneven terrain.

Best forage
The tine arms of the Fendt Former rakes are arranged at tangents. This ensures top raking quality together with perfect swathes. The tine arms can be detached after removing a single cotter pin, and tine arm mounts can be replaced individually without disassembling the rake flange. To do this, only individual screws need to be loosened.

Hay rake heads for maximum durability
Various rake heads are fitted according to the number of rotor arms. All are designed for stability and longevity. The maintenance-friendly TS3 and TS4 rake heads are bolted using taper rings to form a single sturdy unit, leading to perfect centring. The screws are not exposed to shear forces. The TS5 and TS6 rake heads are fitted with a maintenance-free bearing on the rotor arms. Ball bearings with large distances between are used. These provide the head with the ultimate in stability.
FENDT FORMER HAY RAKES

It’s the little details that make all the difference.

Precision ground following
Simple, low-wear, but durable and above all, precise: this is the patented SteerGuard steering system. The stub axle steering uses adjustable track rod heads from the commercial vehicle sector. This ensures precise self-steering and excellent stability. In order to direct steering forces towards the rear, the steering shaft is located within the frame and protected against damage. It has just a few separation points and mounts and is therefore very low wear.

Optimal forage quality thanks to Jet-Effect
The rotors’ pivot outside the centre of gravity ensures that they lift first at the front and then at the back. The process runs in reverse when lowering: The rotor touches the ground first and then at the front, which stops the tines from penetrating the ground. Tines as well as the sward are therefore protected and the forage is kept free of dirt and contaminants.

Perfect pick-up
The best swath is the result of an optimised cam track. The cam track of the Fendt Former hay rakes is wave-shaped and ideally protected against dirt and dust by the closed design. The hay rake can be adjusted to changes in harvesting conditions without the use of tools by simply re-positioning the cam shaft adjustment’s retaining rod in a hole template. Thanks to the special design, the rotors run very quietly and form perfect swathes, significantly enhancing the pick-up efficiency of the trailed machine.

When lowering on headlands, the back wheels touch the ground first, followed by the front wheels. When lifting, the rotors are raised first at the front. Jet-Effect protects the sward.

The SteerGuard steering system is simple but effective. The hay rakes have excellent ground following despite having few mounting points.

Whether long and heavy or short and light. The cam track can be easily adjusted to suit the harvesting conditions using a hole template.
FENDT FORMER FOUR-ROTOR HAY RAKE WITH OR WITHOUT ISOBUS

One step ahead when it comes to comfort and efficiency.

High performance at your finger tips
Experience a new dimension of implement with the Fendt Former hay rake with ISOBUS control and a maximum operating width of 14 m. Thanks to myMEMORY, you can retrieve previously selected settings such as raking height, operating width and swath width at the touch of a single button on the Varioterminal. This saves time on the way to the next job. The maximum transport height below 4 m also assures comfortable and safe road transport.

Automatically the right raking height
With the flexHIGH system, the Fendt Former 14055 PRO can be adjusted to the operating speed. When you drive faster, the resistance on the rotor at the front is increased by the larger volume of forage. This means that tines may be bent back and that the set operating height is not maintained. flexHIGH solves this problem by lowering the rotor slightly at higher speeds, therefore ensuring that no forage is left behind. The current position is always shown on the display via the position sensor.

Intelligent control
For the perfect headland, a smart sequence control oversees the lifting of the rotors, based on time or the tractor’s displacement signal. You can also adjust the lifting height on headlands to five levels. All values can be easily changed using the Varioterminal or other ISOBUS-capable monitors. Functions can also be conveniently activated at the touch of a button, or can be loaded onto the Fendt Vario joystick. Almost everything you need on headlands can be operated automatically with the innovative Fendt Vario Tractors Variotronic®.

Make best use of the operating width
Enjoy maximum efficiency and feel the benefit of the full operating width of 14 m, without leaving a single stalk behind. gapCONTROL allows you to monitor the overlapping range of the front and back rotors. An audible warning sounds to warn the operator if a critical limit is reached. This increases both the area coverage and the operating result.

Fendt Former 14055 PRO
- Working width: 11.50 - 14.00 m
- Tine arms per rotor: 4 x 13

Despite the huge operating width of the Fendt Former 14055 PRO, the transport height stays below 4 m.

It doesn’t get easier than this: The power of ISOBUS allows you to control any Fendt Former function at the touch of a screen.
FENDT FORMER TWO-ROTOR CENTRAL DELIVERY HAY RAKE

The right machine for the best possible forage harvesting.

Versatility to meet your needs
The Fendt Former two-rotor hay rake with central swath shot is available to meet any challenge. From the Former 671 entry model with low power requirement to the 801/880 all-rounder and the Profi implements, Former 8055 Pro and Former 10065 Pro, all models are hard to beat when it comes to longevity and quality of work.

The right drive
The Fendt Former hay rake implement driveline has a maintenance-free free wheel and a slip clutch for each rotor. The benefits are immediately obvious: When the PTO is disengaged, the rotors don’t come to a juddering halt, but gently come to a standstill. The rotor arms can also be made ready for transport straight after disengaging the PTO to reliably protect the drive train. And that’s not all – the straight drive train ensures a long service life.

Very easy to adjust
The Fendt Former two-rotor centre delivery hay rake comes with easy operating width adjustment as standard. The four operating widths on the Fendt Former 671 are adjusted by a lever, without the use of tools. On some other models, a stepless hydraulic operating width adjustment system also comes as standard. All other models apart from the 8055 Pro: The transport height always remains low regardless of the operating width you have set.

Ideal for headlands
The centre swath cloth helps forms the perfect swath. In order that high swathes and the swathes on the headland are not pulled apart unnecessarily, the swath cloth automatically folds up as soon as the rotor arms move into the headland position. The swath cloth also automatically folds of course in the transport position. Due to a flow divider, which is supplied as standard on some models, the rotors lift in perfect sync.

Using the hydraulic operating width adjustment, the operating width can be conveniently adjusted without leaving the tractor cab. The easily readable indicator gives you information on the adjusted operating width.

The Fendt Formers are manoeuvrable and compact in the transport position. Regardless of the operating width itself. The hay rake always retains its transport height.

<table>
<thead>
<tr>
<th>Model</th>
<th>671</th>
<th>801</th>
<th>880</th>
<th>8055 Pro</th>
<th>10065 Pro</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width</td>
<td>5.80 - 6.60 m</td>
<td>6.80 - 7.60 m</td>
<td>7.20 - 8.00 m</td>
<td>7.20 - 8.00 m</td>
<td>8.80 - 10.00 m</td>
</tr>
<tr>
<td>Tine arms per rotor</td>
<td>10/10</td>
<td>12/12</td>
<td>12/12</td>
<td>12/12</td>
<td>15/15</td>
</tr>
</tbody>
</table>
FENDT FORMER TWO-ROTOR SIDE DELIVERY HAY RAKES

Maximum flexibility with easy handling.

Individual through and through
The Fendt Former two-rotor hay rakes with side swath deposit gives you the flexibility you need for your everyday routine. It allows you to decide quickly and easily, and with no tools, whether to deposit two swathes or a single swath. The overlapping of the two rotors is extensive when depositing a single swath, which ensures a clean forage transfer from the first to the second rotor therefore guaranteeing best results, even in difficult conditions and when cornering.

Efficient deposit
An automatic sequence control is integrated as standard so that the two-rotor hay rake lifts perfectly on headlands. This ensures that the rotors are lifted and lowered at offset times and therefore always ensures a perfect swath, even on headlands. The lifting process can therefore be adjusted to suit the road speed and operating conditions.

Perfectly sorted
Typically Fendt: The Fendt Former hay rakes are planned down to the last detail, and nowhere is this clearer than on the hydraulic connections. Thanks to the KENNFIX connector, the long hours of sorting hoses are a thing of the past, and the connections which belong together can be permanently identified.

Perfect cam track
The Fendt Former Hay Rake 7850 und 7850 Pro deliver perfect results on a headland thanks to CamControl. CamControl is the hydraulic adjustment of cam tracks. In the headland setting, CamControl creates a ground clearance of more than 50 cm. The tines are precisely level at the deposit position height. The forage is not touched or damaged unnecessarily and the low centre of gravity of the hay rake is retained.

<table>
<thead>
<tr>
<th>Working width</th>
<th>Former 1402</th>
<th>Former 1452</th>
<th>Former 1603</th>
<th>Former 7850</th>
<th>Former 7850 PRO</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.80 - 4.15 m</td>
<td>5.88 - 7.20 m</td>
<td>6.08 - 7.50 m</td>
<td>6.80 - 8.00 m</td>
<td>7.80 - 8.40 m</td>
</tr>
<tr>
<td>Tine arms per rotor</td>
<td>10/12</td>
<td>12/12</td>
<td>12/12</td>
<td>13/13</td>
<td>13/13</td>
</tr>
</tbody>
</table>

CamControl hydraulically adjusts the cam track of the rotor on the headland in order that the tine arms remain level at the deposit position height, ensuring that even the largest swathes remain untouched on the headland.

The sequence control always lifts the Fendt Former hay rake rotor on the headland in just the right sequence. The Fendt Former two-rotor side delivery hay rakes are also quick and safe on the roads, and can be folded to form a compact unit.
FENDT FORMER SINGLE-ROTOR HAY RAKE

Great work:
a good job done, and that goes
for small tractors too.

Clean work
Due to its lightweight and stable design, the Fendt Former single-rotor hay rake can also be used with large operating widths even with small tractors from 27 HP and more, which is all down to the compact and yet durable design. When it comes to quality of work, the single-rotor hay rakes are more than large models: Clean raking – even on slopes – is guaranteed. The hay rake closely follows the tractor’s wayline thanks to the headstock with trailing device, and the swath shot on the right-hand side gives you a constant view of the results of your work.

A compact powerhouse
Despite their compact size, the Fendt Former single-rotor hay rakes have a very wide chassis. This ensures the best possible ground following, even on slopes. A tandem axle is fitted on request to improve the ground clearance and stability once more. The longitudinal tilt is adjusted using the tractor’s lower link or the height of the feeler wheel. The diagonal tilt is adjusted via the screw.

<table>
<thead>
<tr>
<th>Former</th>
<th>Former</th>
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<tbody>
<tr>
<td>351 DN</td>
<td>391 DN</td>
<td>426 DN</td>
<td>456 DN</td>
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<tr>
<td>Working width</td>
<td>3.60 m</td>
<td>3.80 m</td>
<td>4.20 m</td>
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<tr>
<td>Tine arms per rotor</td>
<td>10</td>
<td>10</td>
<td>12</td>
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# FENDT FORMER HAY RAKES

## Technical Specifications.

### Weights and dimensions

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<tr>
<th>Model</th>
<th>Former 315 DS</th>
<th>Former 315 DN</th>
<th>Former 391 DN</th>
<th>Former 426 DN</th>
<th>Former 456 DN</th>
<th>Former 1402</th>
<th>Former 1452</th>
<th>Former 1603</th>
<th>Former 7850</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working width</td>
<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
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<tr>
<td>Rotor diameter</td>
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<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
<td>m</td>
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<tr>
<td>Transport length</td>
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### Power requirement

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<tr>
<th>Model</th>
<th>Power requirement</th>
<th>Max. hp</th>
<th>Min. hp</th>
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### Hitching

<table>
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<th>Model</th>
<th>Hitching Categories</th>
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### Additional equipment / rotor

<table>
<thead>
<tr>
<th>Model</th>
<th>Additional equipment</th>
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### Hydraulics

<table>
<thead>
<tr>
<th>Model</th>
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### Tyres

<table>
<thead>
<tr>
<th>Model</th>
<th>Tyres</th>
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### Lighting

<table>
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<tr>
<th>Model</th>
<th>Lighting</th>
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**Standard and optional equipment**

**Standard:**

- Front-wheel drive
- Cardan-joint attachment of the rotary units
- Two-point lower links
- ISOBUS control
- Individual rotor lifting
- Hydraulic working width adjustment
- Mechanical working width adjustment
- Central swath shot
- Right swath shot
- Rear lighting
- Front lighting
- Tandem axle
- Three-point Category I + II
- Hitching
- Power requirement
- Transport chassis tyres
- Rotor chassis tyres
- Tyres
- Lighting

**Optional:**

- Cardan-joint attachment of the rotary units
- Two-point lower links Category II
- ISOBUS control
- Individual rotor lifting
- Hydraulic working width adjustment
- Mechanical working width adjustment
- Central swath shot
- Right swath shot
- Rear lighting
- Front lighting
- Tandem axle
- Three-point Category I + II
- Hitching
- Power requirement
- Transport chassis tyres
- Rotor chassis tyres
- Tyres
- Lighting
Leaders drive Fendt!