The renowned attributes of DEUTZ-FAHR combine harvesters are showcased yet again in the 56 series – 5660 H-HTS, 5665 HTS, 5690 H HTS and 5695 HTS – with 5 and 6 straw walkers. With their power, comfort and economy, complemented by advanced technology reflecting long experience in crop harvesting, these new combines are the very embodiment of top quality.

Indeed whenever the demand is for a top quality job, extraordinary power and total dependability, DEUTZ-FAHR – the long-time specialist in harvesting techniques – has the right answer. Farmers and contractors are aware that the DEUTZ-FAHR promise goes beyond cutting-edge know-how and engineering; they know from experience that the company also offers unequalled service.

GOOD REASONS TO BUY
A DEUTZ-FAHR COMBINE HARVESTER

► High performance cutter bars with planetary knife drive and working widths of up to 7.2 m
► Vario cutter bars available as an option
► Special rapeseed header with extension and lateral crop divider knives
► Special sunflower harvesting attachment
► Autocontrol system for faultless lateral and longitudinal alignment of cutter bar
► Large high capacity threshing system with concave inlet and outlet electrically and independently adjustable
► Threshing drum speed variable electrically between 420 and 1,250 rpm
► Third drum synchronized with threshing drum
► Long and broad straw walkers
► Turbo separator adjustable electrically through 5 positions to ensure complete separation and gentle treatment of straw (HTS models)
► Sieve box with two drop steps, cross-flow, turbo fan and opposed action sieves
► Sieve surface 5.28 and 6.32 m²
► High performance turbine fan unit
► Self-leveling action on side-slopes up to 20 % and 6 % up-hill/down-hill, with electronically controlled, rotating reduction units and compensating, hydraulic rams (“Balance” version)
► Grain tank capacity 7,500 litres or 8,500 litres
► Grain tank with top unloader, discharge height 4.3 m
► DEUTZ Common Rail turbocharged engines with 4 valves per cylinder, horsepower from 250 to 366 hp
► Power take-off on both front and rear of the engine for better distribution of power and more compact drive systems
► Hydrostatic transmission with 4 speed ranges
CROP HEADERS FOR MAXIMUM PRODUCTIVITY.

- High performance cutter bars with working widths of 4.2 m to 7.2 m
- Large diameter auger with spirally arranged retractable fingers
- Planetary knife drive for high cutting frequency
- Folding crop dividers and hydraulic multi coupling for simple and rapid fitment/removal of the cutter bar
- Autocontrol system for automatic adjustment of cutting height and lateral tilt
- Variostar cutter bar option
- Special attachments for rapeseed and sunflower harvesting

ADVANTAGES

- It is precisely in difficult harvesting conditions that a quality combine must show how efficiently it can perform. Thanks to their unparalleled cutting precision and operating efficiency, the 55-series cutter bars are effective even when used on badly laid cereal crops. The movements of headers with working widths up to 7.2 m are piloted automatically by the AUTOCONTROL system. Cutting height, lateral tilt and ground pressure on irregular surfaces are monitored constantly.
- The cleanest of cuts, every time
  The DEUTZ-FAHR tandem cutting system, with planetary knife drive and an operating speed of 1,220 cuts per minute, guarantees a swift and precise cut. The bolted knife sections are extremely tough, unaffected by flying stones and other foreign matter. Pick-up reel revolutions are proportional to ground speed, ensuring steady feed to the cutter bar. The header has a 610 mm diameter auger with retractable fingers arranged spirally along its entire length, able to convey copious amounts of the cut crop into the feed elevator channel. A powerful electric reversing system ensures that any overload in the feed elevator can be actively corrected. There is also the option of an electronic cutting angle adjustment to facilitate removal and refitment of the cutter bar and guarantee selection of the best possible cutting position, according to the terrain and the crop being harvested.

Variostar cutter bars allow optimum adaptation to all harvestable crops.

The rapeseed attachment allows easy conversion of the standard cereal cutter bar, increasing its all-round usefulness.

The sunflower attachment ensures that only seed heads are harvested, for maximum effectiveness of the threshing operation.

Skids ensure that the cutter bar follows the ground contours closely, instantly compensating for every ground undulation as the header advances.

Thanks to a planetary drive and a cutting frequency of 1,220 cuts/min, the knife cuts swiftly and cleanly through the crop, whatever the harvesting conditions.

Knife sections mounted alternately edge-up and edge-down suffer less wear and ensure a clean cut every time.

Special equipment

The standard cutter bar can be fitted with an extension and two vertical, lateral knives, designed to ensure optimum feed when harvesting rapeseed. Also available, for sunflower harvesting, are special “shuttle” crop dividers and a transport roller that ensures only the seed heads are taken up for threshing, significantly increasing performance.
On sloping terrain, the Balance system ensures a threshing performance and quality equal to anything obtainable on level ground. The sensors of an electronic pendulum, acting like a spirit level, detect the current combine inclination and correction signals are relayed immediately to the hydraulic control system. In practice, DEUTZ-FAHR combines equipped with the Balance system remain permanently horizontal, with compensation for side-slopes up to 20% and for up-hill / down-hill slopes up to 6%. The threshing, straw walker and cleaning systems ensure that crops are processed efficiently and uniformly, with ultra-high productivity guaranteed.

On Balance versions, the generously sized grain tank can be filled to its full capacity of 8,500 litres maximum. With uniform distribution of weight between the drive wheels, the combine is able to benefit from optimum power transmission in all situations. The Balance function is activated simply by pressing a button, and the position can be corrected manually should the need arise.
With the 56 series combine harvesters, DEUTZ-FAHR has developed a modern threshing system that delivers superior processing quality and performance. Rugged, dependable, with aggressive throughput and gentle grain separation, this is a system that meets the highest crop quality requirements. The automatic, torque controlled v-belt tensioning ensures that threshing always proceeds at full power. The speed of the threshing drum is electrically controlled and variable between 420 and 1,250 rpm at the touch of a button. The threshing drum and third drum are synchronized, so that a variation in the speed of the main drum is accompanied by a corresponding variation in that of the smaller drum (ratio 1:1.1). This avoids damage to the crop and preserves the integrity of the straw.

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The concave inlet and outlet gaps are adjustable electrically, and independently of one another. A quality threshing system ensures that grain has already been well separated through the concave, lightening the workload on the straw walkers and increasing productivity.

The Turbo separator (HTS models only) ensures that grain can be separated at an undiminished working speed, even when threshing green, bulky or wet straw crops with a high weed content. The third drum can increase productivity by up to 20%. Adjustable through 5 positions (25 to 65 mm), the drum ensures complete grain separation, with gentle straw processing, every time. Long, open design straw walkers help to avoid overloads when harvesting damp crops, and the grain returns pan ensures a continuous flow of material to the preparation floor.

ADVANTAGES
- Threshing system giving thorough early separation of the concave
- Generous 121° concave wrap angle
- Independent adjustment of drum-concave inlet and outlet gaps
- Turbo separator adjustable electrically through 5 positions
- 600 mm diameter threshing drum with 8 cutter bars

Turbo separator: For top performance
The turbo separator (HTS models only) ensures that grain can be separated at an undiminished working speed, even when threshing green, bulky or wet straw crops with a high weed content. The third drum can increase productivity by up to 20%. Adjustable through 5 positions (25 to 65 mm), the drum ensures complete grain separation, with gentle straw processing, every time. Long, open design straw walkers help to avoid overloads when harvesting damp crops, and the grain returns pan ensures a continuous flow of material to the preparation floor.
FLUFFY WINDROWS OR CHOPPED STRAW: A TOP QUALITY TREATMENT, WHICHEVER THE CASE.

ADVANTAGES
- High performance built-in straw chopper
- Option of electrically controlled spreading action
- Easy access to chopping knives for maintenance purposes
- Centralized adjustment of counter knives

Uniform distribution of chopped straw is guaranteed even with the widest crop headers. Activated directly from the cab, the DEUTZ-FAHR integral chopper spreads the processed straw uniformly across the full working width of the machine. The switch from chopping to windrowing is accomplished by throwing a lever just once. The opposing chopper blades are positionable so that the cutting action can be adapted to suit a wide range of crops. The spread of the chopped straw can be controlled electrically (optional) for additional operator comfort. For maintenance purposes, the straw chopper can be easily tilted forward to give full access to the knives. To complete the processing of tailings from the grain and straw, the combine can be equipped with a chaff spreader, and a relative transport pan from the sieve box, by which the residual material is mixed thoroughly and scattered, ready for subsequent tillage. Thanks to the particularly gentle threshing action, the quality of long straw is also guaranteed second to none, and ideal for subsequent baling.
NOTHING BUT PERFECTLY CLEAN GRAIN IN THE TANK.

The alternating motion of the preparation floor has the effect of layering the product in readiness for cleaning by the sieves; the floor is assembled in sections, removable from the front of the combine for easy servicing. The cleaning system has broad sieving surfaces (5.28 m² for 5660 and 5665 models; 6.32 m² for 5690 and 5695 models), a 44-blade crossflow fan, and a sieve box with two drop steps and pre-sieve, all combining to ensure that the grain delivered to the tank will be absolutely clean. Adopting an exclusive returns system with two independent elevators, material for re-threshing is spread evenly on the preparation floor to avoid overloading the threshing system. Any ears not already threshed by the drum are rubbed between the friction plates of re-thresherers on the returns elevators, so that the grain returned to the preparation floor will be completely separated. The re-thresher plates are designed specifically for the different crops harvested by the combine, and are interchangeable, so that maximum performance is assured under any operating conditions. The sieves can also be operated electrically (optional feature) direct from the Commander Control 2,000 console. Certain versions of the 56 series also have a returns monitoring system as standard, allowing even greater precision in setting up and operating the machine.

Big volumes, fast unloading
High rate, uninterrupted harvesting: 56 series combines have a grain tank capacity of 8,500 litres (versions with 6 straw walkers) or 7,500 litres (5 straw walkers). Grain is discharged from the tank via the top unloader, at a height of around 4.30 m, so that even trucks or trailers with extra high sides can be filled without difficulty. The grain sampling flap is located directly within reach of the driver’s seat, to allow spot checks on threshing efficiency. Just as easy to check is the amount of grain in the tank, whether by way of the electric level indicator (tripped at 70% and 100%) or the sight glass in the tank wall.

ADVANTAGES
- Turbine fan delivering a constant flow of air to the sieves
- Opposed action sieve box and two drop steps
- Two return paths to preparation floor equipped with re-thresher plates for gentle treatment of unthreshed grain
- Generously proportioned grain tank of 7,500 or 8,500 litres capacity
- Grain unloaded from top of tank at a discharge height of 4.3 m
- Electrically controlled sieves (optional)
- Returns level monitoring system (optional – depending on versions)
Power, flexibility, fuel economy and durability are the standout features of DEUTZ engines: the capacity to work for hours on end, even in tricky conditions, enveloped in dust and exposed to extreme temperatures.

Productivity and savings
The latest generation of liquid-cooled DEUTZ engines are renowned for their high power and constant efficiency. With their combination of common rail fuel injection, 24 valves and electronic control, these engines are able to deliver optimum power output, which is sustained even through overloads with no loss of productivity. Thanks to the high technological level of engines installed in DEUTZ-FAHR combine harvesters, hourly rates of fuel consumption are the lowest on record. This, together with a highly efficient threshing system, translates into a fuel requirement per tonne of threshed crop as low as any on the market for machines of comparable size and class.

A unique transmission system
Another feature of these DEUTZ-FAHR machines is their compact transmission system, with power take-off from the engine on both sides. The design makes for swift and simple maintenance, and ensures optimum power output to the various assemblies of the combine. Drive belts can be replaced easily and swiftly, so that less time is wasted and the harvesting operation benefits. The 56 series combine is notably compact, and more manoeuvrable as a result.
The CommanderCab IV offers truly unique driving pleasure. First of all, there is the comfortable air-sprung seat with its integrated armrest control, and then, the ergonomically correct advantages of the CommanderStick: the joystick incorporating all the driving and control functions. All the main controls, switches and instruments are organized by function on the right hand console, easy to reach and easy to operate. The console is backlit for night-time operation.

Operator comfort

The CommanderCab IV rests on a 4-point flexible suspension system that completely eliminates vibrations and oscillations. On the new CCM (Combine Control Management) console, different machine setting and monitoring functions managed by the Commander Control on-board computer, which can be used to select and activate all the combine controls, simply and intuitively.

A permanently perfect working environment

The 56 series combines can be equipped with the Agrosky GPS guidance system (optional), which enables positioning accuracy down to 2 cm. With Agrosky, the operator can focus entirely on the machine’s harvesting functions, working in supreme comfort even with the widest cutter bars.

For additional comfort, the cab has handy shelves and organizer pockets where the operator can stow documents, mobile phone and other personal effects. When working at night, the powerful working headlights create daytime conditions ahead. There is also the option of xenon lamps.
UNMATCHED EASE OF MAINTENANCE.

Scheduled servicing operations and maintenance checks are performed without difficulty. The sturdy side panels are eased open and supported on gas-filled struts. All drive mechanisms and components that require servicing are therefore immediately and conveniently accessible. Long servicing intervals ensure daily output remains high during the harvesting season, with the result that downtime and maintenance costs are kept to a minimum. Servicing on the engine is carried out with ease from the spacious platform above the straw walker enclosure. All areas requiring maintenance are positioned within easy reach.

The cooling systems are easy to clean, with hinged radiator and cooler cores that swing open and separate for ease of access, and a special service platform with railings to ensure the work can be done comfortably and safely.

Lasting value
DEUTZ-FAHR combine harvesters are built from materials guaranteed highly resistant to wear. All metal parts are treated cataphoretically to prevent corrosion. Every aspect of design and engineering has been designed to guarantee value over time and safety in everyday use, year after productive year.

ADVANTAGES

- Easy access to all main components of the machine
- Day-to-day maintenance made easy with centralized lubrication
- Option of automatic lubrication
- Quick and simple maintenance

Automatic lubrication (as request) reduces servicing to a minimum. The standard equipment package has a centralized lubrication system, operated manually. All electrical functions are grouped together on the right of the operator for ease of access.

The battery is readily accessible, with no tools required. Radiators and coolers are easily serviced from a special platform.

The fuel filter is handily located to allow quick and easy replacement.
### TECHNICAL DATA

#### DEUTZ-FAHR

#### Model Numbers
5660 / 5665 / 5690 / 5695

#### Type

<table>
<thead>
<tr>
<th>Type</th>
<th>5660 H</th>
<th>5660 HTS</th>
<th>5665 HTS</th>
<th>5690 H</th>
<th>5690 HTS</th>
<th>5695 HTS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Threshing Drum</strong>&lt;br&gt;Diameter mm</td>
<td>600</td>
<td></td>
<td></td>
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<tr>
<td><strong>Width mm</strong>&lt;br&gt;1,270</td>
<td>1,521</td>
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<tr>
<td><strong>Bars no</strong>&lt;br&gt;8</td>
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<tr>
<td><strong>Electric variable speed control rpm</strong>&lt;br&gt;420 - 1,250</td>
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<tr>
<td><strong>Threshing drum speed reducer (optional) rpm</strong>&lt;br&gt;210 - 625</td>
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<td><strong>Concave</strong>&lt;br&gt;Bars no</td>
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<tr>
<td><strong>Wrap angle degrees</strong>&lt;br&gt;121</td>
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<tr>
<td><strong>Separation area m²</strong>&lt;br&gt;0.95</td>
<td>1.13</td>
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<tr>
<td><strong>Stone trap, foldable standard</strong></td>
<td></td>
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<tr>
<td><strong>De-awner plates positioned from side standard</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Independent electrical adjustment of concave inlet/outlet gap standard</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Conversion for maize harvesting, grain or CCM on request</strong></td>
<td></td>
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<tr>
<td><strong>Conversion for rice harvesting on request</strong></td>
<td></td>
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<tr>
<td><strong>Turboseparator (TS)</strong>&lt;br&gt;Diameter mm</td>
<td>-</td>
<td>590</td>
<td>590</td>
<td></td>
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<tr>
<td><strong>Speed of rotation rpm</strong></td>
<td>-</td>
<td>775 / 410</td>
<td>775 / 410</td>
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<tr>
<td><strong>Adjustable through 5 positions from the cab (electrical control) standard</strong></td>
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<tr>
<td><strong>Separation area m²</strong></td>
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<tr>
<td><strong>Straw walkers</strong>&lt;br&gt;Elements no</td>
<td>5</td>
<td>6</td>
<td>6</td>
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<td><strong>Steps no</strong>&lt;br&gt;5</td>
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<td>5</td>
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<td>5</td>
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<tr>
<td><strong>Open straw walkers standard</strong></td>
<td></td>
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<tr>
<td><strong>Shred width (front) mm</strong>&lt;br&gt;6.20</td>
<td>5.60</td>
<td>7.60</td>
<td>6.70</td>
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<tr>
<td><strong>Total separation surface m²</strong>&lt;br&gt;7.80</td>
<td>7.80</td>
<td>7.80</td>
<td>7.80</td>
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<tr>
<td><strong>Grain walker return pen standard</strong></td>
<td></td>
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<tr>
<td><strong>Electrical deceleration control system standard</strong></td>
<td></td>
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<tr>
<td><strong>Electrical deceleration control system optional</strong></td>
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<tr>
<td><strong>Grain tank</strong>&lt;br&gt;Capacity</td>
<td>7,500</td>
<td></td>
<td></td>
<td>8,500</td>
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<tr>
<td><strong>Discharge rate</strong>&lt;br&gt;litres/sec</td>
<td>85</td>
<td></td>
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<tr>
<td><strong>DEUTZ 4 valve Common Rail engine</strong>&lt;br&gt;TCD 2012 L06 4V - 6 cyl. 6057 cc. liquid cooled&lt;br&gt;EURO III (97 / 68 / EC) kW / hp</td>
<td>163 / 222</td>
<td>183 / 250</td>
<td></td>
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<tr>
<td><strong>TCD 2013 L06 4V - 6 cyl. 7146 cc. liquid cooled&lt;br&gt;EURO III (97 / 68 / EC) kW / hp</strong></td>
<td>228 / 310</td>
<td>228 / 310</td>
<td>269 / 366</td>
<td></td>
<td></td>
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<tr>
<td><strong>Transmission / Brakes / Steering</strong>&lt;br&gt;Hydrostatic transmission with 4-speed gearbox standard&lt;br&gt;<strong>Forward speed km / h</strong>&lt;br&gt;0 - 30</td>
<td></td>
<td></td>
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<tr>
<td><strong>Reverse speed km / h</strong>&lt;br&gt;0 - 14</td>
<td></td>
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<tr>
<td><strong>Pedal operated hydraulic brake, usable as single brake, mechanical parking brake standard</strong></td>
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<tr>
<td><strong>Hydrostatic steering standard</strong></td>
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<tr>
<td><strong>Four-wheel drive on request</strong></td>
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<tr>
<td><strong>&quot;Balance&quot; levelling system</strong>&lt;br&gt;Complete combine levelling action on request&lt;br&gt;<strong>Transverse/longitudinal slope compensation</strong>&lt;br&gt;20 % / 6 %</td>
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<tr>
<td><strong>Tyres</strong>&lt;br&gt;front, 620 / 75 R30 168 A8 on request&lt;br&gt;front, 650 / 75 R32 167 A8 standard&lt;br&gt;rear, 405 / 70 R20 155 A2 standard&lt;br&gt;front, 800 / 65 R32 STR 172 A8 on request&lt;br&gt;rear, 500 / 60 -22.5 10 PR on request</td>
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<tr>
<td><strong>Cab</strong>&lt;br&gt;CommanderCab III panoramic windscreen with tinted laminated glass, comfort driver seat with armrest, passenger seats&lt;br&gt;CommanderStick multifunction control standard&lt;br&gt;CommanderControl for convenient electrical operation of cutter bar, threshing system, concave&lt;br&gt;Opposed action sieves standard&lt;br&gt;Grain bin&lt;br&gt;Capacity</td>
<td>7,500</td>
<td>8,500</td>
<td></td>
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<tr>
<td><strong>Visual and audible grain tank level indicator standard</strong></td>
<td></td>
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<tr>
<td><strong>Interior courtesy light standard</strong></td>
<td></td>
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<tr>
<td><strong>6 work headlights on cab roof, 1 work light on grain tank standard</strong></td>
<td></td>
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<tr>
<td><strong>2 rear worklights standard</strong></td>
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<tr>
<td><strong>4 work lights with xenon lamps on request</strong></td>
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<tr>
<td><strong>Safety devices</strong>&lt;br&gt;Safety clutch on top shaft of elevator, feed auger, reel, straw walker drive and grain auger&lt;br&gt;Electronic speed control on straw walkers, grain elevator and returns elevator standard&lt;br&gt;Cutter bar emergency stop standard&lt;br&gt;<strong>Maintenance</strong>&lt;br&gt;Manual centralized lubrication system, grease points: 8 on left, 6 on right standard&lt;br&gt;Automatic centralized lubrication system serving approx 60 lubrication points on request&lt;br&gt;<strong>Weights</strong>&lt;br&gt;<strong>without cutter bar kg</strong>&lt;br&gt;10,570</td>
<td>11,070</td>
<td></td>
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<tr>
<td><strong>with cutter bar 4.20 m kg</strong>&lt;br&gt;11,645</td>
<td>12,145</td>
<td></td>
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<tr>
<td><strong>with cutter bar 4.80 m kg</strong>&lt;br&gt;11,740</td>
<td>12,240</td>
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<td></td>
</tr>
</tbody>
</table>

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* Optional - depending on versions

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20 22 23
**TECHNICAL DATA**

**DEUTZ-FAHR**

5660/5665/5690/5695

**Type 5660 H 5660 HTS 5665 HTS 5690 H 5690 HTS 5695 HTS**

**Dimensions in mm**

<table>
<thead>
<tr>
<th>Type</th>
<th>4.20 m</th>
<th>4.80 m</th>
<th>5.40 m</th>
<th>6.30 m</th>
<th>7.20 m</th>
</tr>
</thead>
<tbody>
<tr>
<td>a Trackwidth 1) front</td>
<td>2,670</td>
<td>2,670</td>
<td>2,670</td>
<td>2,670</td>
<td>2,670</td>
</tr>
<tr>
<td>b Trackwidth 1) rear</td>
<td>2,343</td>
<td>2,343</td>
<td>2,343</td>
<td>2,343</td>
<td>2,343</td>
</tr>
<tr>
<td>c Width with cutter bar</td>
<td>4.20 m</td>
<td>4,205</td>
<td>4,515</td>
<td>4,805</td>
<td>5,124</td>
</tr>
<tr>
<td>d Height at bottom edge of discharge pipe with standard tyres</td>
<td>4,305</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>e Distance between side wall of cutter bar and grain discharge outlet with 4.20 m cutter bar</td>
<td>2,330</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>e Distance between side wall of cutter bar and grain discharge outlet with 4.80 m cutter bar</td>
<td>2,025</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>e Distance between side wall of cutter bar and grain discharge outlet with 5.40 m cutter bar</td>
<td>1,720</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>e Distance between side wall of cutter bar and grain discharge outlet with 6.30 m cutter bar</td>
<td>1,260</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>e Distance between side wall of cutter bar and grain discharge outlet with 7.20 m cutter bar</td>
<td>800</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>f Distance between discharge outlet and left hand side wall of grain tank</td>
<td>4,180</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>g Wheelbase</td>
<td>3,892</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>h Length without cutter bar</td>
<td>9,240</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>i Length with cutter bar (crop divider folded)</td>
<td>10,890</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>j Height at grain tank 1)</td>
<td>3,990</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1) with standard tyres

**Cutter bar**

- Cutting width
  - 4.20 - 6.30
  - 4.80 - 7.20
  - 5.40 - 7.20
- Hydraulic cutting height adjustment
  - from -300 to +1,370
- Cutting height indicator
  - standard
- Optimum tyre pressure (front 1.2/1.3, rear 1.2)
  - standard
- Number of ear lifters
  - 13 to 23, depending on cutting width
- Automatic ground pressure adjustment, precision of cutting height with height indicator
  - standard
- Standardised field hosing kit
  - standard
- Cutting angle adjustment level hydraulic
  - on request
- Transporter towing hitch
  - standard
- Header transport
  - optional
- Hydraulic multi-coating
  - standard
- Automatic header lift
  - on request
- Repeated connection kit for bar with side cutter
  - on request
- Side cutter on left, operated by separate hydraulic control
  - on request
- Sunflower conversion kit for cutter bar on request
  - on request

**Pick-up reel**

- 6-bar reel with hydraulic height adjustment
  - standard
- Hydraulic horizontal adjustment
  - standard
- Electric speed control
  - 16 to 45, infinitely variable
- Automatic selection of reel speed to ground speed
  - standard

1) Optional - depending on versions

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*a* with standard tyres

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SURE AND SAFE WITH ORIGINAL DEUTZ-FAHR.

Original service is wise.
Without doubt – many can repair much. But only your DEUTZ-FAHR specialist dealer knows your combine inside and out. Only your dealer has regularly trained mechanics and experts on call. Only dealers have the special tools and diagnostic equipment required for competent diagnosis and inspection. All this gives you peace of mind – without doubt.

Original parts make good sense.
As you placed your trust in the original combine, we recommend you use original parts when required. Only these comply with the high quality and safety standards of DEUTZ-FAHR and ensure correct function and operation without problems – guaranteed.

Have a word with your DEUTZ-FAHR dealer – he will be pleased to answer your questions: