Massey Ferguson Combines: The Next Generation
Welcome to our new 9500 Series. The combine that lives up to its legacy.

Ever since Massey Ferguson® introduced the first self-propelled combine in 1938, our commitment to your next harvest has been unwavering. With each passing year, we’ve worked to provide professional producers with the most advanced, most productive combine technology possible. But this time around — even we have to admit — we’ve outdone ourselves.

The Next Generation of Massey Ferguson combines go far beyond anything that’s come before. Because the evolution of farming demands it. We believe the bold new thinking behind these unprecedented machines will serve as an entirely new standard — for generations to come.

Our mission: capacity without complexity.

You made it very clear. You told us what you wanted in a combine — and what you didn’t. You carefully considered how to answer your needs. And then we went to work.

Every aspect of our new 9500 Series has been rethought. And many of the features completely reengineered. All in an effort to help you put more clean grain in the tank at the end of the day. With less downtime, less maintenance, and less fatigue.

In terms of our MF9540 and MF9560 models, we didn’t just add new components, we designed entirely new systems. Our new Trident Processor allows significantly more throughput while enhancing grain quality. Our innovative new stratified cleaning system features almost 10,000 sq. in. (6.45 sq. m.) of cleaning area, with a shorter grain pan for full-length cleaning. And when you see how effectively our exclusive V-Cool™ cooling system performs, you’ll wonder why nobody thought of it before.

The result is a rugged, reliable combine that’s been virtually reinvented. It may have our logo on the side. But it has you written all over it.

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**Capacity. Efficiency. Grain quality.** No matter how you judge the new MF95 Series, it exceeds expectations. Judge for yourself.

**The PERFECT FIT**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>ENGINE HP (KW)</th>
<th>BULGE HP (KW)</th>
<th>UNLOAD BOOST (KW)</th>
<th>GRAIN TANK BU (L)</th>
<th>THE PERFECT FIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>9520</td>
<td>313 (234)</td>
<td>343 (256)</td>
<td>343 (256)</td>
<td>300 (10,370)</td>
<td>This ingeniously simple design delivers efficiency and productivity in a high-performance machine for mid-sized producers.</td>
</tr>
<tr>
<td>9540</td>
<td>370 (276)</td>
<td>426 (318)</td>
<td>426 (318)</td>
<td>350 (12,334)</td>
<td>Our Trident™ Processor and innovative stratified cleaning system provide for high-capacity harvesting without complexity.</td>
</tr>
<tr>
<td>9560</td>
<td>460 (343)</td>
<td>477 (356)</td>
<td>502 (374)</td>
<td>350 (12,334)</td>
<td>Increased power combined with 3% efficiency means the new MF9560 can handle more bushels with less fuel, while maintaining reserve power to pull through tough conditions.</td>
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</tbody>
</table>

See complete specifications on page 7.

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Introduction to the new Massey Ferguson 9500 Series.
Our two largest combines feature the new AGCO POWER™ 9.8-liter 7-cylinder engine. Designed and built specifically to meet heavy-duty combine demands, these robust engines are true powerhouses. They undeniably offer the best combination of durability and efficiency on the market today.

Smarter power transfer.
We’ve enhanced performance by changing the engine’s configuration. It’s now in line with the rotor, so power flow remains direct. For the two larger models that need more power in tough cutting conditions, we kept it simple and efficient with our new mechanical belt-driven rotor drive. This helps improve power transfer.

The variable-speed rotor drive also utilizes a hydraulic speed variator and a 2-range gearbox so you can set the rotor speed for any crop or condition. And reversing the rotor is a fingertip away with the simple C2100 terminal.

Keeping power in line.
Because harvesting is such a hot and dirty environment, we’ve created our own special system to avoid heat build-up. With our V-Cool systems, all radiator and cooling units for air-conditioning, hydraulic systems and air-to-air intercooler are uniquely arranged in a V-shape. This air-flow is unrestricted, reaching each cooling unit directly, instead of being forced through multiple radiators. Even the engine air intake is pulled from the V-Cool area, promoting longer filter life and better performance.

With the smooth, controlled engagement of a hydraulic 2-stage clutch, power is efficiently directed from the engine through a high-capacity belted drive system. Robust, efficient AGCO POWER 9.8L 7-cylinder engine mounted inline with rotor.

How cool is that!
All three of our 9500 Series combines meet EPA Tier 4i emissions standards. And because our proven SCR clean-air technology is a post-combustion process, it allows you to maintain horsepower without sacrificing fuel economy. Visit www.agcorp.com/e3.
We reengineered a legendary combine from Axial to Z.

The Trident™ Processor.
More clean grain starts here.

You made it clear. You want more throughput without sacrificing grain quality, even in less than ideal conditions. So on the MF9540 and MF9560, the all new Trident Processor is a gentle, 360° threshing system of brains and brawn.

- Our exclusive multi-zone rotor inlet transition area provides maximum throughput with less power consumption, shaving its stuff even in high-volume conditions.
- The segmented element axial rotor now features four overlapping helical rows of segmented, replaceable threshing elements — and for extra measure, two additional rows of narrow and wide separation paddles. This design provides control and efficient crop flow through the processor for increased throughput and lower power requirements.
- Easy-change concaves are available in three different types to help you adjust to different crops and conditions: small wire, large wire and round bar. You can customize the machine from side to side. And each section is easily and quickly replaced without assistance.
- A second stage of airflow provides finish cleaning in the chaffer and sieves. Here the forced air is funneled into separate zones from front to back — so lighter material rides the airflow out of the machine.
- The shortened grain pan releases material directly above the shoe. This effectively eliminates the need for auger beds or discharge beaters found in other combines.

V-Cool™ System
One less thing on your “to-do” list. Now your morning routine will not include blowing the chaff out of your radiator.

An all new cleaning system.
The secret is in the air.

In the MF9540 and MF9560, we have incorporated an innovative multi-stage stratified cleaning process using forced air to clean, clean and then clean some more. The 9,455 square inches (6.45 square meters) of cleaning area utilizes a dual-outlet fan and shorter grain pan for full length cleaning and less susceptibility to field slopes.

- Stage one from the 13” Max Flow™ fan performs upper cleaning over the full length of the processor to remove chaff, straw and MOG as it falls through the processor concaves and separation grates.
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More clean grain in, more clean grain out.
Massey Ferguson is always setting the bar for moving grain faster into the grain tank. We increased the size of our clean grain cross auger from 8” to 10”.

When it comes to unloading, the Massey Ferguson direct high-volume design still reigns. We use fewer augers and eliminate the 90 degree turns of turret design, so it’s gentler on the grain and moves product more efficiently.

MAV Chopper Option
Increased spread width in all crops.

Easy Change Concaves
Adjust to crop and conditions, without assistance, in minutes.

Larger 10” Clean Grain Auger
Handles the additional capacity of the Trident Processor.

Multi-Zone Rotor Inlet
Provides controlled, even feeding to rotor.

“H” Frame Support
Provides spring-loaded overload protection to prevent damage to the Trident Processing system.

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With a new mid-mount bearing and direct drive, the system is smoother and quieter. Plus, a new 24-foot option gives you more reach when using our larger 40’ DynaFlex header.
MF9520. All the combine you want. Just the combine you need.

The simple, intelligent design of the MF9520 incorporates much of the Next Generation thinking reflected in our larger machines. The result is an efficient, productive choice that’s ideal for mid-sized producers.

Its AGCO POWER 8.4L diesel packs a rated 313 HP (234 kW) and up to 344 HP (257 kW) available as bulgepower at 1,900 RPM or boost power when unloading on the go. Thanks to our proven e3 technology, the 9520 is also EPA Tier IV compliant for cleaner emissions and improved fuel economy.

One of the most important advances is a new cooling system intake screen designed to provide cooler, cleaner air to the engine. It features a rotating vacuum arm with cleaning brushes to remove chaff and debris.

Field intelligence for the modern farmer.

Modern farming continually changes and that’s why we are keeping you ahead of the curve with our simple and innovative technology that underscores every aspect of our new 9500 Series.

The MF9520 combines the new C150™ positioning technology. With our AutoSteering™-ready system, System 150™ can be installed in minutes. This GNSS-based system allows for a wide range of accuracy levels, from 8” down to 0.8”. See www.agcocorp.com/technology for more information.

The C2100 monitor. Packs over 30 times more memory and provides an easy-to-use (intuitive) larger touch-screen for simple navigation. The C2100 even offers adjustable positioning for optimum visibility on the field and on the road.

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From our family to yours.

This is the next generation from Massey Ferguson. This is where bold new ideas meet proven, time-honored practices. Where new technology meets power and rugged durability. Where it’s all about capacity, not complexity. Meet the 9500 Series.