

AXIAL-FLOW AF SERIES CLASS 9 & 10+ COMBINES

AXIAL-FLOW[®] AF SERIES

CLASS 9 & 10+ COMBINES



CASE IH

CASE IH



AXIAL-FLOW AF SERIES

3 Models | Class 9 & 10+ Combines

YOUR POWERFUL HARVESTING PARTNER

We purposefully redesigned the legendary Axial-Flow® combines from the ground up to bring you the revolutionary AF Series. The dual-rotor AF11 combine and the single-rotor AF9 and AF10 combines add more options across row crop and small grains to maximize productivity. **Capacity, Horsepower, Technology** – this series provides it all with maximized crop flow, improved speed, more cleaning and carrying capacity, faster unload rates, and next-level connectivity with technology that comes straight from the factory.

Simply get more done with every engine hour.



SCAN THE QR CODE
TO LEARN MORE



AXIAL-FLOW AF SERIES COMBINE

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CORE PRINCIPLES OF AXIAL-FLOW COMBINES

SIMPLICITY

Axial-Flow combines are designed with **fewer moving parts** for unmatched reliability and easier serviceability.

CROP ADAPTABILITY

Designed to **harvest many types of grains** in many conditions. The Axial-Flow combine is versatile enough to match your diverse harvesting needs.

MATCHED CAPACITY

Controlling crop flow is the key to harvest success. The Axial-Flow feeder, rotor, grain handling, residue management and power systems **optimize crop flow and maximize productivity.**

GRAIN QUALITY

Gentle grain-on-grain threshing is the hallmark of the Axial-Flow design. From feeding to cleaning, the entire system is **designed to minimize grain damage.**

GRAIN SAVINGS

Axial-Flow combines pave the way for savings. Thorough threshing and efficient separation **put more grain in the tank** and protect your bottom line.

RESALE VALUE

Case IH combines reward their owners with impressive resale value. A wide variety of kits are also available to enhance performance, upgrade technology, boost productivity and **maximize your investment.**



AN AXIAL-FLOW COMBINE FOR EVERY PRODUCER

The Largest Case IH Combine Lineup to Date.



AXIAL-FLOW® 160 SERIES

2 Models: 6160 | 7160

- **Class:** 6 | 7
- **Engine:** 8.7L
- **Horsepower:** 348 | 375
- **Feeder Width:** 45.5 in.
- **Feeder Reverser:** Hydraulic (in cab)
- **Thresher Type:** Rotary
- **Type of Rotor:** AFX Single Rotor
- **Grain Tank Capacity:** 300 bu. | 350 bu.
- **Unload Rate:** 3.2 bu/s
- **Available Track Option:** N/A
- **Available Rice Option:** Ext Wear Option
- **Automation:** FeedRate, Harvest Command



AXIAL-FLOW® 260 SERIES

3 Models: 7260 | 8260 | 9260

- **Class:** 7 | 8 | 9
- **Engine:** 11.1L | 12.9L | 16L
- **Horsepower:** 402 | 480 | 550
- **Feeder Width:** 54 in.
- **Feeder Reverser:** Hydraulic (in cab)
- **Thresher Type:** Rotary
- **Type of Rotor:** AFX Single Rotor
- **Grain Tank Capacity:** 315 bu. | 410 bu. | 410 bu.
- **Unload Rate:** 4 bu/s | 4.5 bu/s | 4.5 bu/s
- **Available Track Option:** Yes
- **Available Rice Option:** N/A | Yes | Yes
- **Automation:** FeedRate, Cart Automation, Harvest Command



AXIAL-FLOW® AF SERIES

3 Models: AF9 | AF10 | AF11

- **Class:** 9 | 10+ | 10+
- **Engine:** 13L | 16L | 16L
- **Peak Horsepower:** 634 | 775 | 775
- **Feeder Width:** 56 in.
- **Feeder Reverser:** Hydraulic (in cab)
- **Thresher Type:** Rotary
- **Type of Rotor:** AFXL Single Rotor | AFXL Single Rotor | AFXL2 Dual Rotors
- **Grain Tank Capacity:** 455 bu. or 567 bu.
- **Unload Rate:** 4.5 bu/s | 4.5 bu/s or 6 bu/s | 4.5 bu/s or 6 bu/s
- **Available Track Option:** Yes
- **Available Rice Option:** N/A
- **Automation:** FeedRate, Cart Automation, Harvest Command, Radar Spread Automation



TRUE HARVEST INNOVATION

HEADERS

Pair your Axial-Flow AF series combine with a Case IH header to maximize the productivity of your combine. **With offerings including corn, draper, flex auger, grain, and pick-up heads**, Case IH has the parts and service to keep you running through the harvest season.

FEEDER HOUSE

The Synchronized Feed System (SFS) precisely times the feeder chain with rotor speed to provide smooth material flow to the transition cone, keeping grain damage to a minimum. The SFS also provides improved rock catching functionality to **prevent stones from entering the combine**. **Optional Remote Stone Trap dumping increases productivity and uptime.**

AFXL & AFXL2 ROTOR TECHNOLOGY

AFXL2 dual rotor technology, available in the AF11, **increases the threshing and separation area by 45% to give a huge boost to overall capacity**. The AFXL2 dual rotors allow greater condition adaptability with **six threshing modules and 12 separating modules**.

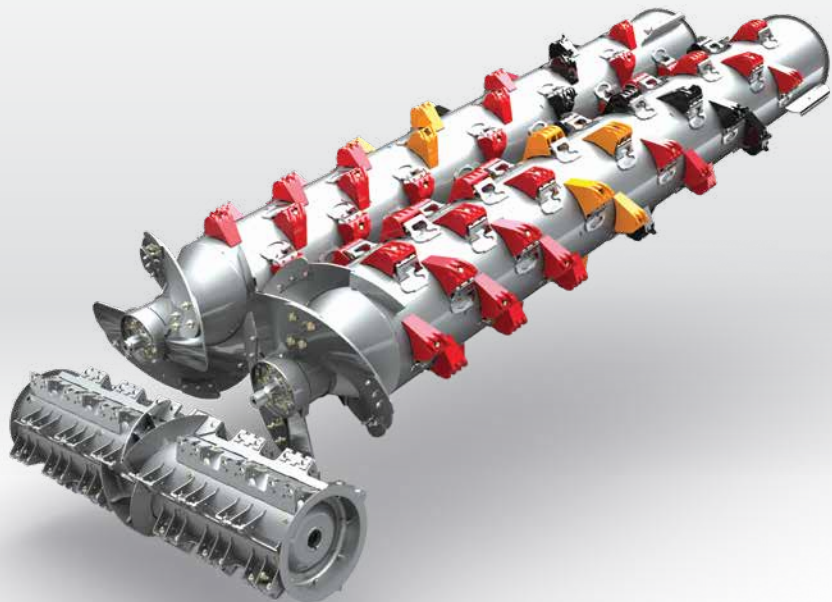
The AF9 and AF10 series combines feature a longer single AFXL rotor that has **100% more separation area than the AFX rotor of the 160 and 260 series**, increasing capacity and reducing rotor losses. **It is the longest rotor in the industry.**

Grain separation is taken to a new level with the exclusive HX+ Rasp Bars that work together in an all-new stepped rotor cage. This system loosens the crop mat for more effective grain separation with higher crop throughputs, even in higher moisture crops.

The AFXL and AFXL2 are driven with industry exclusive Power Plus CVT rotor drives for superior power transfer and efficiency in all crop types – and include industry-exclusive rotor reversing to keep you up and running in tough conditions.

HIGH-CAPACITY CLEANING

Industry-leading cleaning capacity starts with **an active and dynamic cleaning system that utilizes 100% of the cleaning system 100% of the time, whether on level ground or slopes up to 13 degrees**. The redesigned Cross Flow Plus cleaning system is **35% larger than previous models**, to accommodate higher crop throughput. The AF series features a larger Cross Flow cleaning fan, a four-sieve cleaning system, two clean-grain cross augers, and single-point yield calibration.



LARGER GRAIN TANK

AF series combines offer the **largest grain tank capacity and fastest unload rate in the industry**. Improve overall operational efficiency by harvesting longer and further in a field pass and then unload the **567-bushel grain tank in 100 seconds*** at **6.0 bushel/second unloading rates**.

RESIDUE MANAGEMENT

Field preparation for the next crop begins at harvest, which is why the residue management system, equipped with Radar Spread Automation, has been agronomically designed to meet the needs of any producer regardless of crop type and yield. **Radar Spread Automation adjusts residue spread for a uniform spread pattern and reach, even in windy or sloped conditions**. Adjust the performance of the residue management system from the cab, such as chop quality and chop/swath control.

ACTIVETRAC

The **ActiveTrac four-roller hydraulic suspended track system** boasts a wider footprint to **increase flotation by 14 percent, reducing compaction and maximizing operator comfort**. Track ride flotation is proactively adjusted throughout the field and on the road by using sensors and hydraulic adjustments to provide optimized ride and traction.

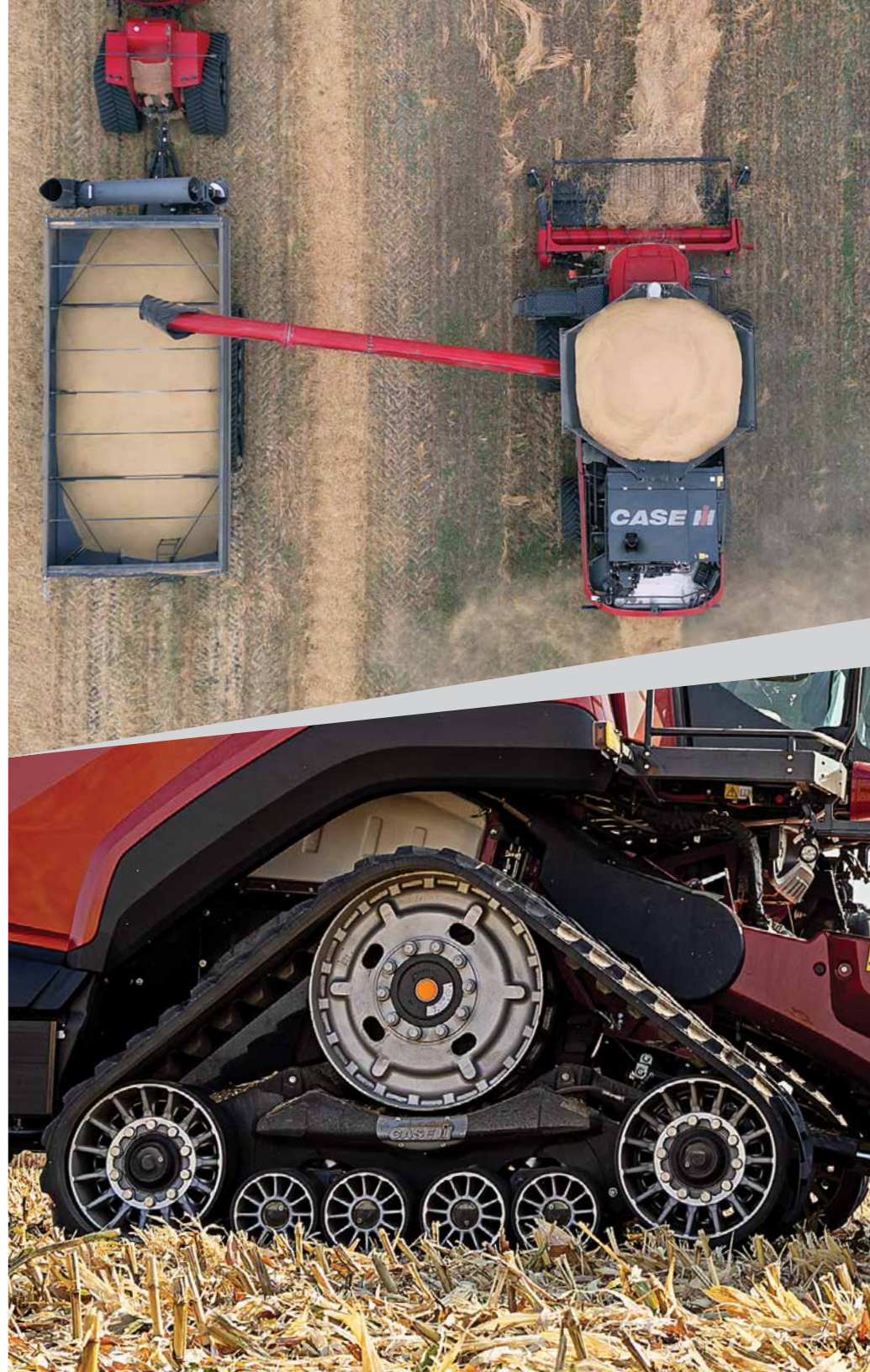
AXIAL-FLOW AF SERIES COMBINE TECH PACKAGES

Tech packages make it easier to **choose the technology that's best suited to your operation**. Get all you need in one place and know that your technology is yours, **without the hassles of yearly subscriptions or activations.****

	MONITOR	TELEMATICS	GUIDANCE AND MACHINE COORDINATION			AUTOMATION	ACCURACY
Core	Dual Pro 1200s	Connectivity Included	RowGuide Pro (Corn/Soy package only)	AccuTurn Pro	AccuSync	Harvest Command	Vector Pro Receiver - AFS 1-3 Years
Advanced							Vector Pro Receiver - AFS 3 Years

*Unloading rate is affected by crop type, density, and moisture. Results may vary.

**Lifetime Connectivity Included applies to first owner of the combine for the lifetime of the modem or installed telecommunications technology, and requires EULA acceptance.





PROVEN FORM AND FUNCTION

TAILINGS DESIGN

The tailing processing system has been redesigned to provide maximum additional threshing and throughput.

THRESHING AND SEPARATING

The AFXL and AFXL2 rotors provide gentle, multiple-pass, grain-on-grain threshing with centrifugal force separation. **Exclusive Power Plus™ CVT drive allows for in-cab rotor reversing and deslugging.**

CROSS FLOW PLUS CLEANING SYSTEM

Axial-Flow combines match cleaning system capacity to the size of the machine, providing superior productivity, grain sample quality and savings.

The active grain pan **separates grain from MOG through reciprocating action before it reaches the cleaning system** to drive increased efficiency. The AF series features a **slope compensating side shake cleaning system** with independent, closed loop controls for the grain pan and sieves, ensuring maximum cleaning capacity and minimal grain loss.

CROSS FLOW FAN

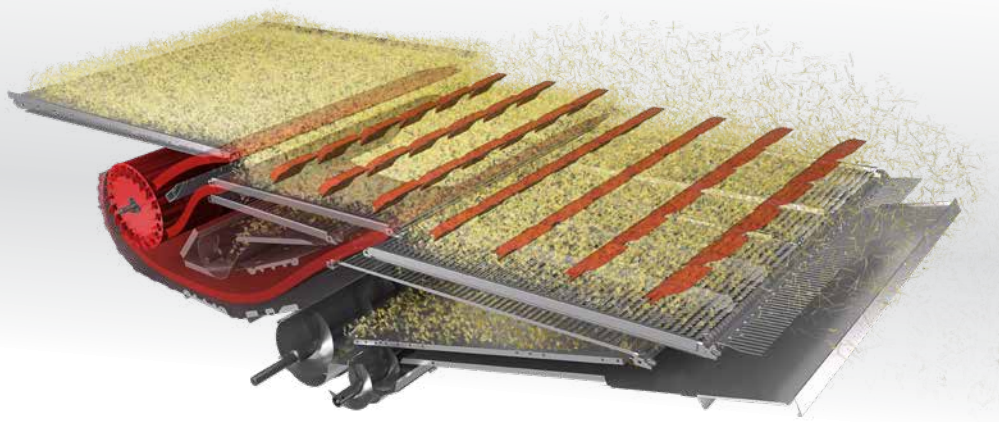
Creates a vortex which **super charges the air flow, giving a full-balanced flow across the entire sieve.** The air enters the full width of the fan from the top, resulting in superior air flow.

RESIDUE MANAGEMENT SYSTEM

The AF series offers seven different chopper/residue options and in-cab adjustable, hydraulically-driven residue spreaders with Radar Spread Automation that can reach widths up to 61 feet! The **MagnaCut integrated chopper offers optimal chopping, spreading and windrowing for all crops**, while the **MagnaChop hood mounted chopper and integrated beater maximizes chopping performance in tough conditions.**

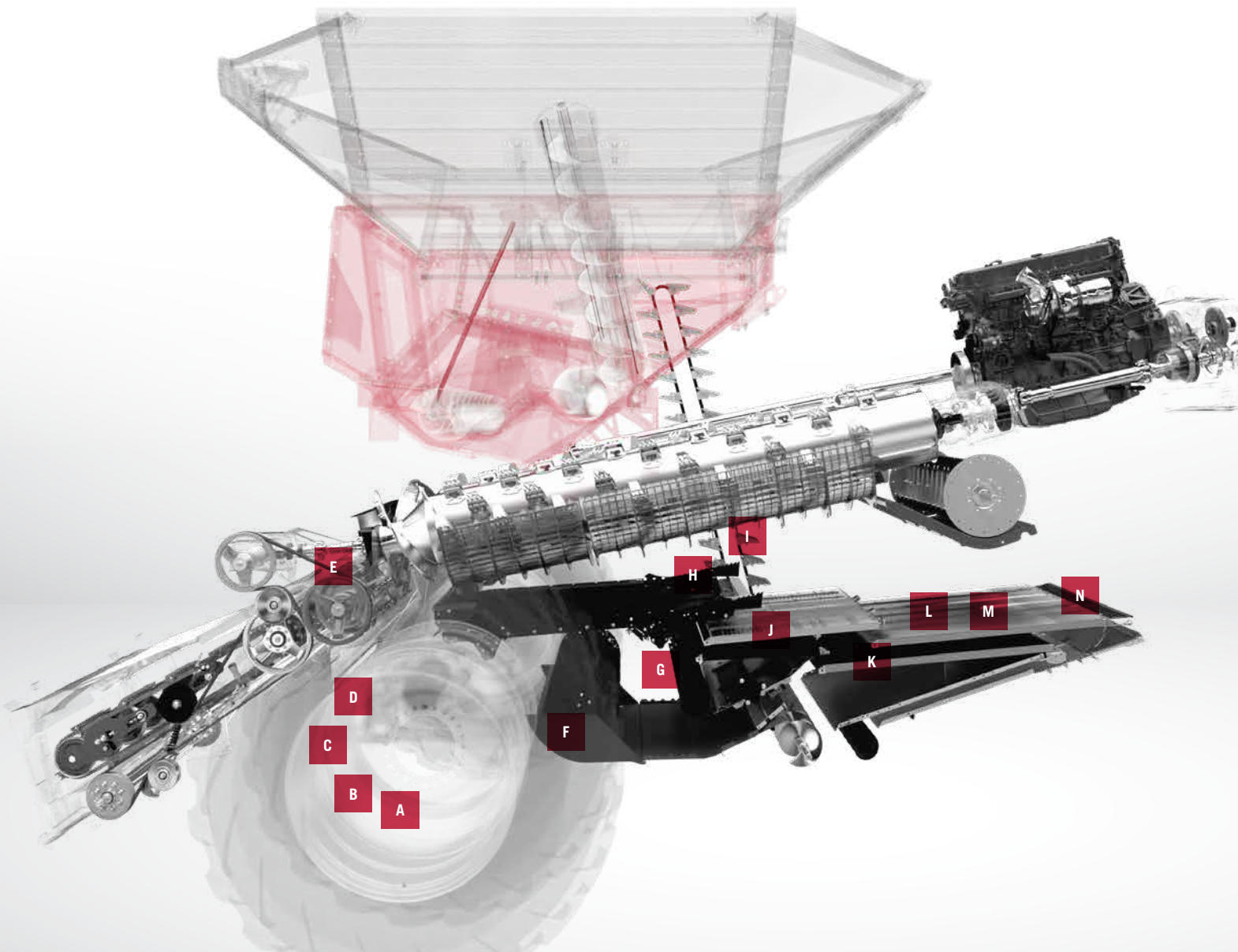
TECHNOLOGY

Harvest Command combine automation makes any operator a top performer by adjusting machine settings to maximize productivity. **Case IH FieldOps™ and precision technology solutions** provide visibility of machine, field and crop data and performance to enhance operational efficiency.



18 SENSORS MONITORED BY HARVEST COMMAND

Harvest Command **automatically adjusts nine machine settings** (ground speed, rotor speed, cleaning fan speed, upper front sieve, lower front sieve, upper rear sieve, lower rear sieve, cage vane angle, and Cross-Flow Cleaning side-shake) **based upon 18 sensor inputs and comprehensive algorithms to maximize productivity and grain quality and to minimize losses.**



- A** Ground Speed Sensor
- B** Ground Drive Pressure Sensor
- C** Frame Fore/Aft Inclination Sensor
- D** Frame Lateral Tilt Sensor
- E** Rotor Speed Sensor
- F** Fan Speed Sensor
- G** Front Lower Sieve Position Sensor
- H** Front Upper Sieve Position Sensor
- I** Grain Camera
- J** Front Sieve Pressure Sensors
- K** Rear Lower Sieve Position Sensor
- L** Rear Upper Sieve Position Sensor
- M** Rear Sieve Pressure Sensors
- N** Sieve Loss Sensor

Not Shown:

- Cage Vane Sensor
- Flow/Yield Sensor
- Engine Load Sensor
- Tailings Volume Sensor





OPERATOR ENVIRONMENT

COMFORT, VISIBILITY AND CONTROL

With one of the largest and quietest cabs in the industry, the Axial-Flow cab gives you unsurpassed sight lines so you can keep an eye on the entire header. **With its ergonomic and intuitive design, you get maximized comfort and productivity.**

- The cab acts as a **mobile office** with USB ports, 12V power outlet, cell phone holder, and AM/FM/XM/Bluetooth® weather band radio.
- Enjoy better visibility with a **Premium LED/360 degree lighting package.**
- **Two high resolution, Pro 1200 displays** let you tailor information on your screen to view the harvest activity that's important to you by using a fully customizable display setup.

- Seating includes either **cloth or optional high-backed leather seats** and an instructional seat backrest that folds down into a work surface.
- A **portable electric refrigerator** to keep food and drinks cool from home to field.
- Plus, even **more deluxe and luxury options** for cab trim, shades, and storage.

IN-CAB DISPLAY

AF Series combines feature dual Pro 1200 displays, mounted within easy reach. With **seven customizable runscreens** on each display, the dual Pro 1200 displays allow the operator to view yield and moisture information, select Harvest Command mode, set up autoguidance, view yield maps, and share real-time data between machines and with remote managers or consultants, with fewer button pushes, **allowing the operator to concentrate more on harvesting.**

The Pro 1200 display features an anti-glare screen, Bluetooth capabilities and a **familiar tablet-like interface.**

PRECISION TECHNOLOGY SOLUTIONS

CASE IH FIELDOPS™

This subscription-free Case IH connectivity enables remote sharing of vital machine, field, and crop data. It **simplifies operations management** by allowing owners and operators to visualize their fleet and agronomic data anytime, anywhere. With **cross-fleet compatibility, all equipment information is centralized for all users**. Access critical data and insights, including machine operating parameters, equipment location, work status, and estimated task completion time.

Harness agronomic insights to enhance yield potential.

Analyze data to refine crop management practices, maximizing productivity on every acre.

Proactively monitor machine health and issues with instant customized notifications. View data for specific operating parameters over a season or multiple seasons to improve operational efficiency.

YIELD AND MOISTURE MONITORING

Single point yield calibration provides greater, increased accuracy.

ROWGUIDE PRO™

RowGuide Pro combines GPS and advanced sensors for precise row tracking in standing corn, even across waterways. Its improved steering boosts accuracy, allowing operators to stay on-target while reducing stress and enabling focus on other harvest tasks.

ACCUSYNC®

Be more efficient while getting more accurate real-time data. **AccuSync allows multiple combines to share guidance lines and coverage data while working in the same field.**

ACCUGUIDE™

AccuGuide is a fully integrated autoguidance system that allows you to **achieve sub-inch level accuracy and maintain accurate row positioning across different types of terrain and field conditions.**

ACCUTURN PRO

Now available in the AF series, AccuTurn Pro enables the combine to perform hands-free headland turns, including automatic raising and lowering of the feeder at the headland.

CART AUTOMATION™

Gives harvesting operators an extremely reliable option for automating **unload on-the-go operations** in straight swaths. Added benefits include reducing operator stress, **eliminating avoidable grain spillage**, and the probability to increase productivity.

CASE IH FIELDOPS APP

View and monitor your equipment and field information in one place, all on your mobile device or tablet.



MODEL	AF9	AF10	AF11
COMBINE CLASS SIZE	CLASS 9	CLASS 10+	
ENGINE			
Type	Case IH - FPT		
Displacement	12.9 L (787 cu. in.)	15.9 L (970 cu. in.)	
Horsepower / Small Grains Rated (Peek)	578 HP (425 kW) / 634 HP (466 kW)	710 HP (522 kW) / 775 HP (570 kW)	
Horsepower / Corn and Beans Rated (Peek)	544 HP (400 kW) / 634 HP (466 kW)	666 HP (490 kW) / 775 HP (570 kW)	
Rated Engine Speed / Reduced Low Idle Speed	1900 rpm / 800 rpm		
Fuel Tank / DEF Tank Capacity	343 Gal (1300L) / 163L	396 Gal (1500 L) / 163L	
Batteries / Alternator	3 × 12 V (99 A.h) / 240 A		
FEEDER			
Feeder Width	56 in. (1430 mm)		
Feeder Length (Feeder Pivot to Cradle Front)	85 in. (2156 mm)		
Feeder Drive Type / Reverser System	Power-Plus CVT Drive / Power-Plus CVT hydraulic		
Head Lift Cylinders (Standard / Optional)	3.7 in. (95 mm) / 4.0 in. (110 mm)		
Lift Capacity (Standard / Optional)	12,100 lb. (5 500 kg) / 15,000 lb. (6 800 kg)		
Lateral Tilt Range	+/- 5 degrees		
Fore/Aft Faceplate Tilt	16 degrees		
Stone Trap/Synchronized Feed System (SFS)	Staggered Straight Serrated with enhanced rock catching		Staggered Straight Serrated with V-Splitter w/ enhanced rock catching
THRESHING/SEPARATING			
Threshing Type	Rotary - Single Rotor		Rotary - Dual Rotor
Rotor Drive Type / Rotor Speeds	Power-Plus CVT Drive / 235-1,180 rpm		Power-Plus CVT Drive / 285-1,370 rpm
Rotor Diameter / Rotor Length	30 in. (762 mm) / 144.5 in. (3 670 mm)		Qty. 2 - 24 in. (610 mm) / 141.7 in. (3 600 mm)
Number of Concave/Modules	2 pair (2 LH and 2 RH)		3 per rotor (6 total)
Number of Separating Grates/Modules	4 pairs (4 LH and 4 RH)		6 per rotor (12 total)
Threshing / Separating Area Wrap	180 degree / 180 degree		140 degree / 140 degree
Discharge Beater (Standard / Optional)	MagnaCut Integral Chopper / Beater with MagnaChop High Hood Mounted Chopper		
Auger Bed / Active Grain Pan	Grain Pan with Cross-Flow / Side Shake		
Grain Loss Monitor	Standard with Left Hand and Right Hand Sensors		
Cage Vanes	In-cab adjustable		
CROSS-FLOW PLUS CLEANING SYSTEM			
Cleaning System Width	70.5 in. (1 790 mm)		
Total Sieve Area / Sieve Pressure Sensors	13,578 sq. in. (8.7 m ²) / 4		
Fixed or Self-leveling Cleaning System	Cross-Flow Plus (side-shake cleaning system); grain pan independent from shoe		
Cleaning Capability Slope	Up to 25% (13 degrees)		
Sieve Louver Adjustment	In-cab		
Cleaning Fan Type (Drive) / Speed Range / Diameter	Cross-Flow fan (hydraulic) / 300-1150 rpm (+/- 50 rpm w/ AutoFan) / 17 in. (432 mm)		
CONVEYING AND STORAGE			
Tailings Elevator	Qty. 1 Inclined Auger with Rethresher		
Clean Grain Augers	Qty. 2		
Clean Grain Elevator (Width × Height / Capacity)	11.8 in. × 17.8 in. (300mm 451mm) / Standard- 8,000 bu/hr (Optional 10,000 bu/hr)		
Grain Tank Capacity (Standard/Optional)	455 bu. (16,000L)/567 bu.(20,000L)		
Unloading Auger Length	37 ft. 8 in. (11.5 m) (up to 61 ft./45 ft. Controlled Traffic)		
Unloading Rate (Standard / Optional)	4.5 bu/sec / 6.0 bu/sec		
DIMENSIONS			
Wheel Base - 2WD Axle or Powered Rear Axle	159.2 in. (4 044 mm)		
Width*	155.43 in. (3 948 mm) (VF900/65R46) on 30" row)		
Minimum Weight 2WD** / Typical 2WD† / Typical 4WD††	47,051 lb. (21 342 kg) / 52,139 lb. (23 650 kg) / 53,213 lb. (24 137 kg)	50,757 lb. (23 023 kg) / 56,238 lb. (25 509 kg) / 57,311 lb. (25 996 kg)	53,052 lb. (24 064 kg) / 58,526 lb. (26 547 kg) / 59,601 lb. (27 035 kg)
Transport Height	156.7 in. (3980 mm)		
TECHNOLOGY			
FieldOps	AccuSync, AccuGuide, Yield and Moisture Monitoring, Remote Display Viewing, 2-Way File Transfer, AFS1 Correction Signal (AFS3 Correction Signal Optional)		
Combine Automation	Feedrate, Harvest Command, Radar Spread Automation		

* Single Tires with 120-in. Tread ** Single Drive Tires, AF - HHMC † Dual Drive Tires, AF- HHMC, operator and fuel full †† 800 Duals Drive Tires, AF - HHMC w/ operator and full of fuel

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