

AXIAL-FLOW 260 SERIES

COMBINE HARVESTER
498 – 634 hp



AXIAL-FLOW 260 SERIES

CASE IH

CASE IH

THE AXIAL-FLOW RANGE

More than 45 years of quality threshing.

Reduce your grain loss with effective separation: the grain-on-grain action of Axial-Flow® is unrivaled on the market and guarantees you low levels of grain damage. As leading manufacturers of single rotor combine harvesters, we provide farmers all over the world with exceptional quality and the latest technology when it comes to threshing and separation. Benefit from our technical expertise that is based on more than 45 years of experience.

GRAIN QUALITY

From feeding to cleaning and its grain-on-grain threshing, the entire system is designed to minimise grain damage.

VERSATILITY

Harvest over 134 types of grains in many conditions without changing its threshing or cleaning configuration without compromising capacity.

SIMPLICITY

Designed with fewer moving parts for unmatched reliability and easier serviceability resulting in low cost of ownership.

TECHNOLOGY

The best of the automation system on the market with Case IH Harvest Command and its unique patented grain camera.



AXIAL-FLOW 160 SERIES

The most advanced combine in its segment. We have shaped a high performance combine in compact design with best-in-class threshing, simplicity and cost of ownership.

2 models from 400 to 460 hp



Grain tank size from 10,570 to 12,500 l



Unload rate of 113 l/s



Fixed or Cross-Flow self-leveling cleaning system



Unique integrated chopper



Automation system



AXIAL-FLOW 260 SERIES

High-speed harvesting and threshing capability in any condition and delivery of high grain quality to meet the large modern farms and contracting businesses demands.

3 models from 498 to 634 hp



Grain tank size from 11,000 to 14,400 l



Unload rate from 141 to 159 l/s



Self-leveling cleaning system



Integrated chopper and X-tra chopping system



Reversible CVT rotor transmission



Automation system



AXIAL-FLOW AF SERIES

The revolutionary combine series the most powerful. Aimed to address farmers' harvesting challenges by maximising capacity, efficiency and leading advanced connectivity.

2 models from 635 to 775 hp



Grain tank size from 16,000 to 20,000 l



Unload rate from 159 to 210 l/s



Cross Flow Plus cleaning system



Integrated chopper and High Hood Mount chopper



Reversible CVT rotor transmission



Automation system

THE FUTURE OF HARVESTING

Harvest Command automation

13 SENSORS MONITORED

- A** Ground speed sensor
- B** Ground drive pressure sensor
- C** Inclination sensor
- D** Cage vane position sensor
- E** Flow/Yield sensor
- G** Presieve position sensor
- H** Upper sieve position sensor
- I** Sieve loss sensor
- J** Sieve pressure sensors

- K** Lower sieve position sensor
- L** Fan speed sensor

Not shown:

- Engine load sensor
- Rotor speed sensor
- Rotor loss sensors
- Tailings volume sensor

SET-UP

YOUR HARVESTING STRATEGY

- **Performance:** Maximise grain savings and grain quality while optimising throughput.
- **Grain quality:** Maximise grain quality while also saving grain and optimising throughput.
- **Max throughput:** Maximise throughput while automation adjusts combine settings to save grain.
- **Fixed throughput:** Fixed machine throughput to save grain and maintain a quality sample.

HARVEST

WITH ONLY 3 INPUTS REQUIRED

Harvest Command automatically adjusts seven machine settings (ground speed, rotor speed, cleaning fan speed, upper sieve, lower sieve) based upon 15 sensor inputs and comprehensive algorithms. So, you just have to control:

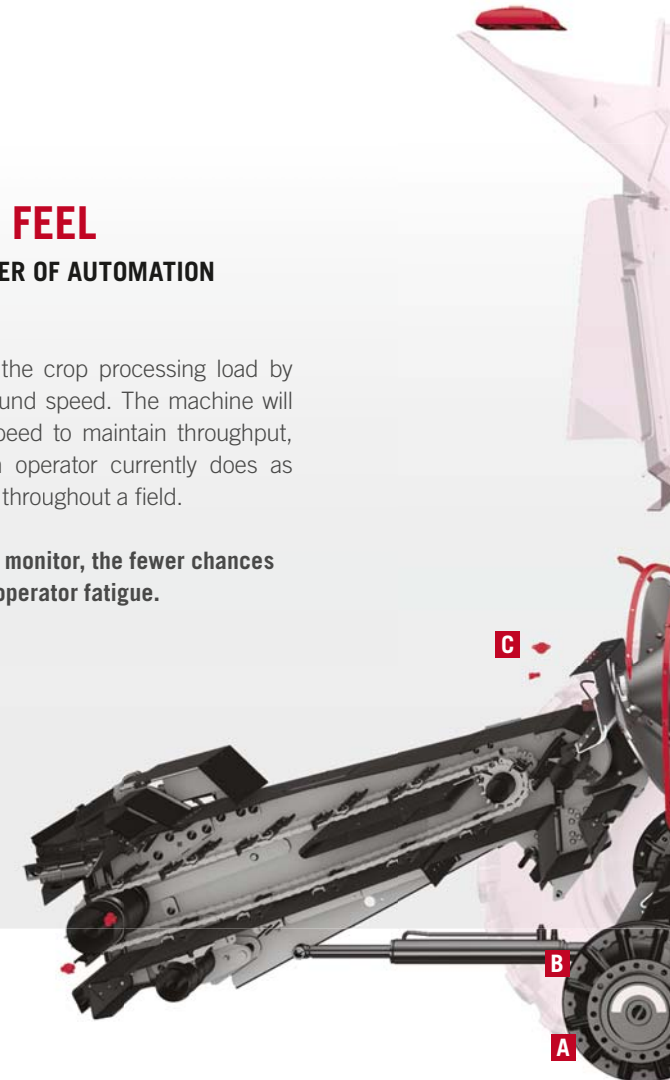
- Concave clearance
- Header position
- Grain tank unloading

FEEL

THE POWER OF AUTOMATION

Feedrate controls the crop processing load by controlling the ground speed. The machine will take over travel speed to maintain throughput, mirroring what an operator currently does as conditions change throughout a field.

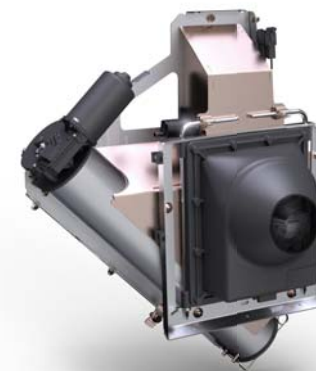
Fewer functions to monitor, the fewer chances for error and less operator fatigue.



F PATENTED GRAIN CAMERA

Using visible and invisible multispectral light technology (infra-red and ultraviolet spectrums), it evaluates real time images of foreign matter in the grain sample, as well as detecting cracked grains or broken grains.

- 6 different UV light analysis: unique on the market
- Only 7.5 seconds to collect, analyse, inform and adjust combine settings



REPEAT

FROM ONE FIELD TO ANOTHER

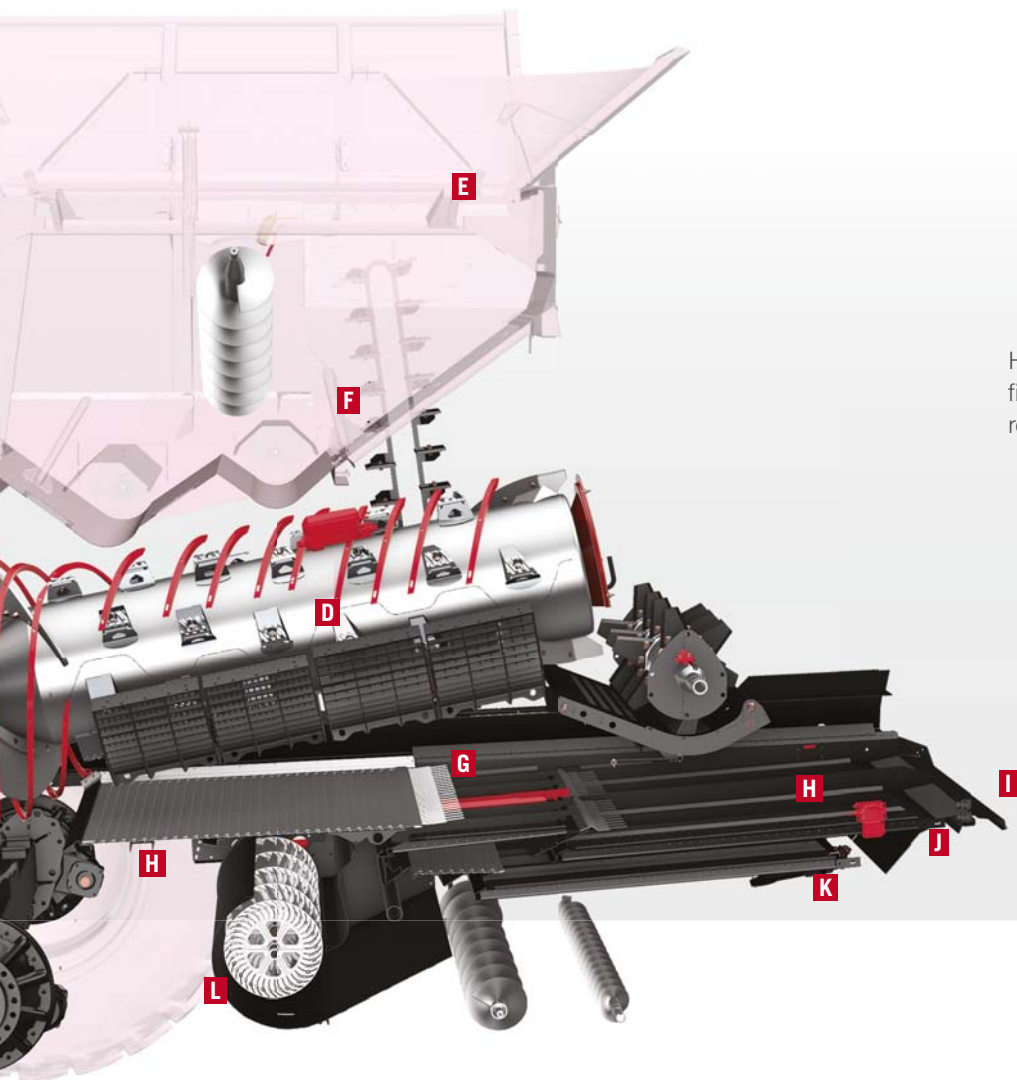
Harvest Command allows you to jump from one field to another without manual calibration required or combine resetting.

IMPROVE

YOUR REVENUE OPPORTUNITIES

Experienced operators can further enhance their output and grain quality, while less experienced operators can more quickly achieve productivity comparable with experienced operators.

The system increases bargaining power thanks to the low damaged grain ratio and the reduced grain loss.



A SOLUTION FOR EVERY CROP

Designed to harvest over 134 types of grains in any condition



G500V GRAIN HEADER
THE SOLUTION FOR HIGH YIELDS

- Working widths from 6.1 m to 12.5 m
- Flexibility with up to 575mm of fore aft knife adjustment and cutting knives for different crops
- Single PTO connection reducing the time to connect/disconnect
- New click on side knives design allowing quick installation and removal



3020 FLEX HEADER
THE SOYBEAN SPECIALIST

- Working widths from 6.1 m to 10.7 m
- Flexible knife runs close to the ground to gather all low hanging pods
- Fully-adjustable suspension system, with the in-cab control option



DRAPER HEADER
BY MACDON

- Working widths from 7.6 m to 15.2 m
- Floating three-section flexible header and double and triple reel configurations allowing 70% more flexibility
- ContourMax™ Contour Wheels
- + 20% capacity thanks to the wider belt and lighter construction thanks to alu components



4400 CORN HEADER **CLEAN COLLECTION, THOROUGH CHOPPING**

- Six to eighteen row versions, rigid and folding (some models)
- Chopping option shreds and spreads straw between rows for erosion protection
- Low profile divider design saves valuable grain



3016 PICK UP **GENTLY PICKS UP THE LARGEST WINDROWS**

- Clean and gentle pick up of large single or multi windrows
- Intact windrow enters combine – thanks to intermediate feed directing crop underneath auger
- Suits all types of crops



HEADERS

CASE IH HEADER TRAILER

- 7 sizes available for 7.6 m / 8.5 m / 9.14 m / 10.7 m / 12.5 m / 13.7 m / and 15.2 m
- V-type locking system provides faster and easier placing of the header on the trailer
- The knuckle steered wheels without turning axles ensure maximum stability and avoid tipping
- High manoeuvrability up to 40 kph* with the front and rear axles steering
- Equipped with a large lockable storage box and a spare wheel in option



* To comply with legislation and specification in your country

STONE TRAP

The stone trap drum is secured by a slip clutch, which reliably separates foreign bodies before they reach the rotor. The large stone trap can be comfortably emptied using a handle on the left of the combine.

HEAVY DUTY FEEDER CHAIN WITH FEEDER SLATS

FEEDER FACE WITH LATERAL TILT AND OPTION FOR 12° FORWARD/BACKWARD ADJUSTMENT

The in-cab controlled fore-aft tilt function tilts the header for full crop collection. A total tilt of 12° gives ample adjustment for all header types, all at your fingertips.

HD FEEDER LIFT CAPACITY (OPTIONAL)



BENEFITS

- Massive feeding capacity for faster completion of harvest
- High-strength elevators to easily handle the largest headers
- Excellent ability to pick up laid crop and minimise losses
- Minimal maintenance means low total cost of ownership



HIGH PERFORMANCE FEEDER

Guarantees productivity

The transfer of crop flow from header to rotor is the key factor for combine harvester output.

EQUIPPED FOR MAXIMUM TABLE WIDTHS

In order to effortlessly manage large header widths of up to 15 m and maize headers with 18 rows, two HD elevators with 15% and 35% more lifting capacity have been added.

Thanks to the outstanding lifting height of the header, a ground clearance of 1.35 m is achieved, perfect for good manoeuvrability on the headland or otherwise impassable field entrances.

TERRAIN TRACKER

For optimal ground following at all table widths, Axial-Flow is fitted with a fully-automatic header height control for an even stubble height when harvesting at high speed.

- Outstanding ground following even for the largest header widths - productivity even in laid crops
- Less grain loss, higher revenue
- Even stubble height - uninterrupted stubble cultivation saves time and cost



UNBEATABLE GRAIN QUALITY

Single rotor technology - the industry benchmark

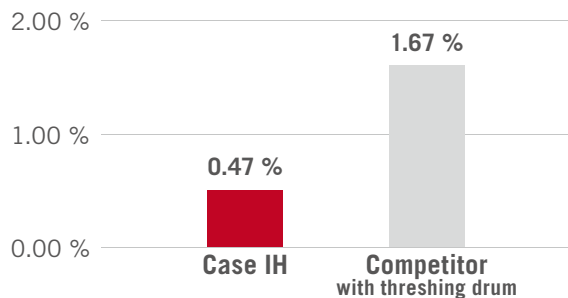
The Axial-Flow threshing concept is the undisputed leader when it comes to gentle threshing, and produces an unbeatably low proportion of broken grain.

GRAIN-ON-GRAIN THRESHING CONCEPT

Our technology ensures that what goes into the grain tank is unbruised and unbroken, protecting top quality and adding revenue to your bottom line. There's no high-impact conventional drum like that used in conventional or hybrid combines.

- Gentle but thorough threshing protects crop quality bonuses.
- Top quality grain – unbruised and undamaged – strengthens your bargaining power when selling

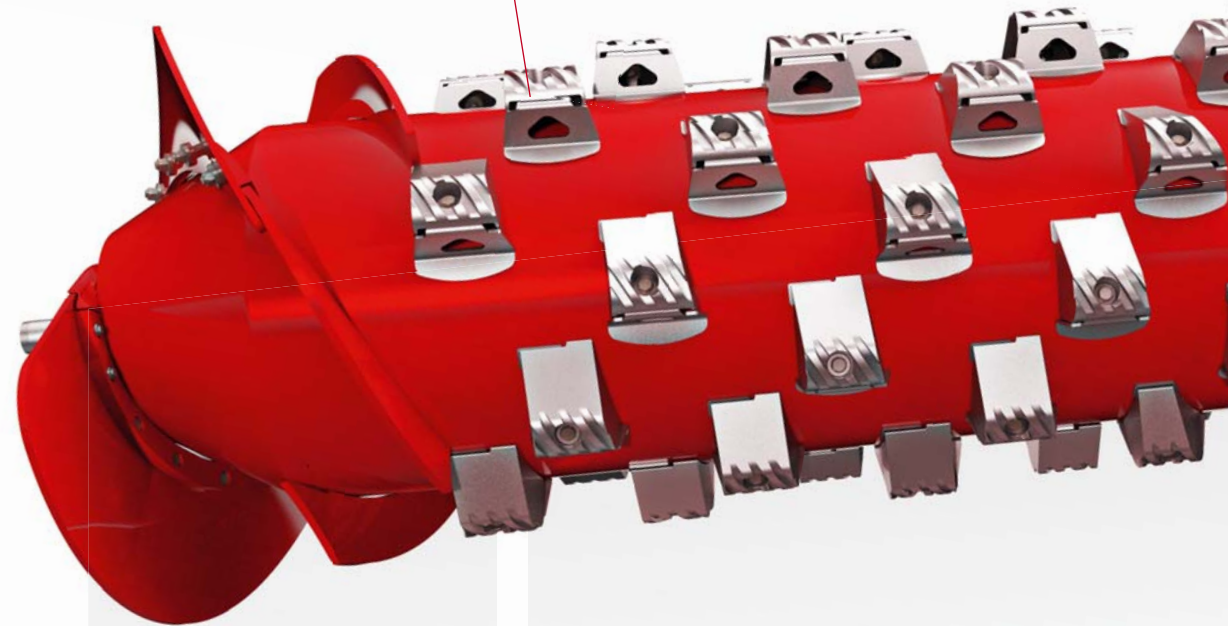
AVERAGE CRACKED GRAIN CONTENT



Source: Agricultural Chamber of Upper Austria

EASILY EXCHANGEABLE RASP BARS

The factory-fitted rasp bars are engineered to work in most crops and conditions. For specific crops like soya, rice or canola, they can be easily adapted.



FEEDING AREA

THRESHING AND SEPARATION AREA

ENHANCED THRESHING ON DEMAND

No unthreshed ears

CONCAVES

Each two-part concave is located in the front threshing and rear separation area. The easily accessible concaves can be replaced if required to match the crop, and the two-part design makes access and disassembly child's play.



**SEPARATION
AREA**

Small Wire
Small grain



Large Wire
Corn, soybeans
and rice



Round Bar
High moisture corn
and rice

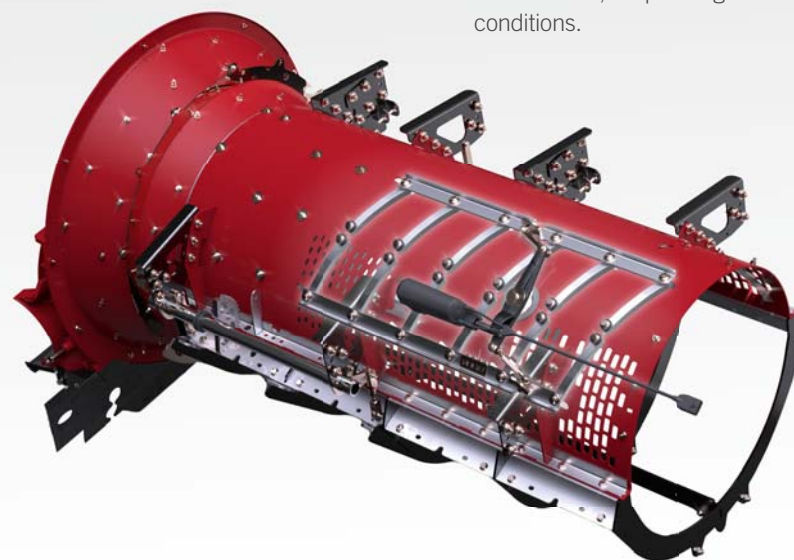


Slotted
Edible beans
and sunflowers



ADJUSTABLE ROTOR CAGE VANES

The standard cage vanes are also set in addition to the rotor speed to suit the prevailing threshing and separation conditions in real time, depending on the crop type and harvesting conditions.



BE BLOWN AWAY BY HOW CLEAN GRAIN CAN BE

with unique Harvest Command

The large cleaning system offers massive cleaning power under all harvesting conditions. With Harvest Command system, the cleaning fan speed is always set to minimise losses, regardless of whether the combine is going up or down hill.

- Large cleaning area together with up to 12% self-levelling system guarantees the cleanest grain sample and the lowest losses
- Harvest Command adjusts cleaning system automatically to ensure high cleaning quality and full operator comfort
- Tri-Sweep tailings rethresher threshes out stubborn grain ensuring that all grain is captured leaving clean fields

CROSS-FLOW CLEANING FUNCTION

Through sensors, the system detects hillside angle up to 12% and automatically compensates one-sided sieve overload. By providing side strokes on the upper sieve, it maintains capacity throughout the entire cleaning cycle.

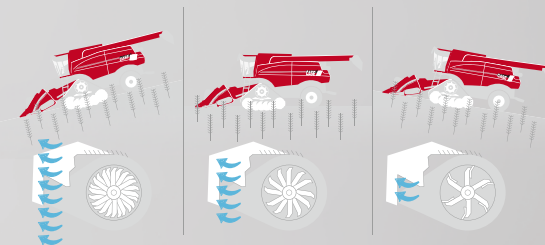


UPPER SIEVE

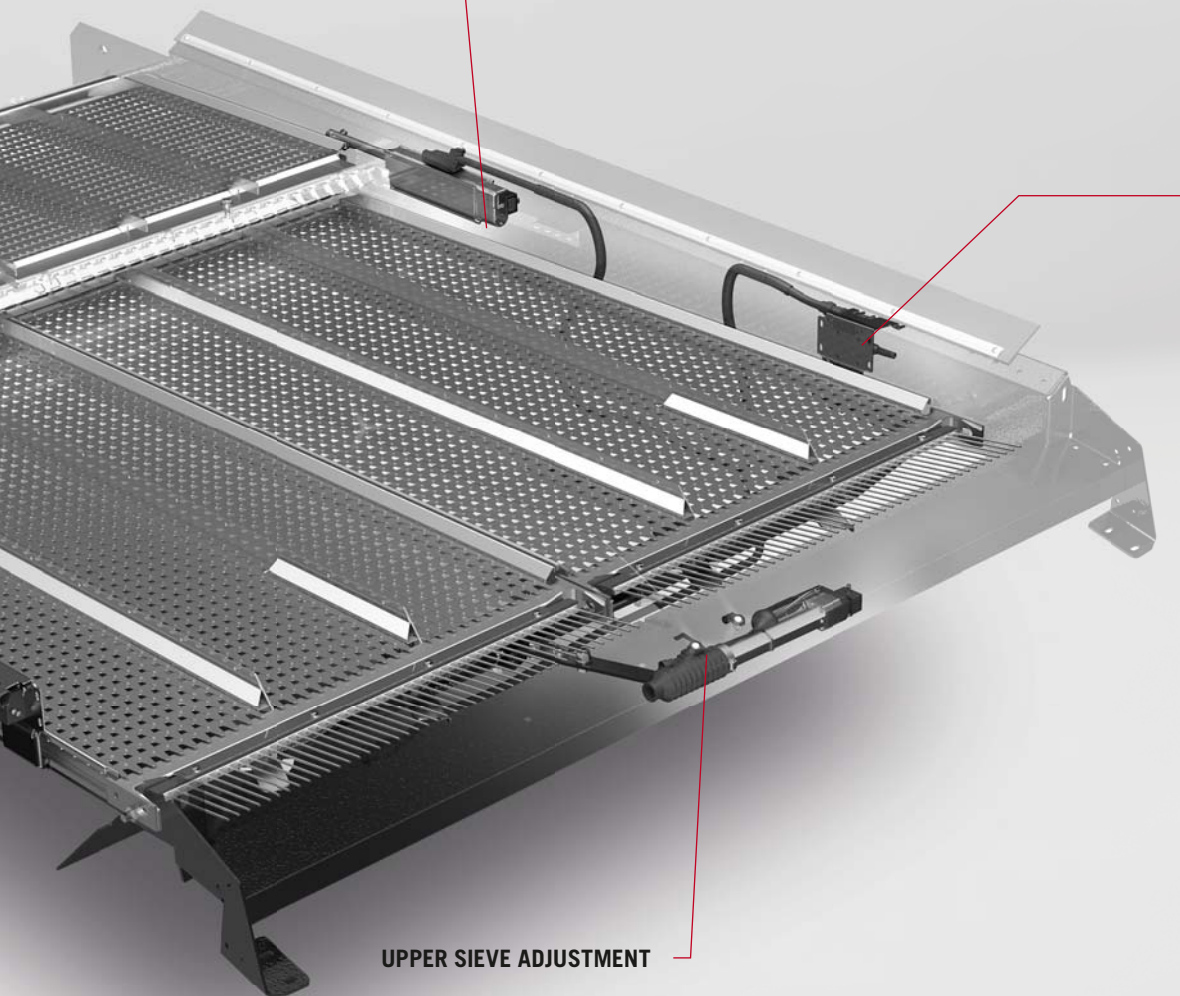
PATENTED SIEVE PRESSURE SENSOR

AUTO FAN

The sieve pressure sensors work together with the Auto Fan option to help prevent loss before it occurs by detecting load and inclination. The fan and sieves work in concert with each other, adjusting to maintain an ideal operating setting and sieve pressure as conditions change.



PRE-SIEVE ADJUSTMENT



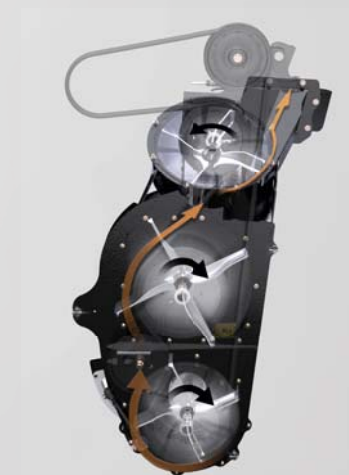
UPPER SIEVE ADJUSTMENT

PATENTED SIEVE PRESSURE SENSORS

The sieve pressure sensors will provide to Harvest Command automation with sieve loading data. This load data will allow the system to understand the difference between sieve overload and blow-out losses.

TRI-SWEEP RE-THRESHING SYSTEM

This form of returns threshing differs sharply from that of other manufacturers. A returns auger carries material such as unthreshed ears or insufficiently de-awned grains not to the rotor, but back to the preparation floor through three impellers. Threshing is carried out carefully between the lower impellers and their opposing rub plates.



CLEAN GRAIN IN THE LARGEST GRAIN TANK

Feel proud of your harvest

GRAIN TANK CAPACITY

- **7260:** 11,100 l (optional: 14,400 l)
- **8260 / 9260:** 14,400 l

UNLOADING SPEED

- 141 l/sec on 7260
- 159 l/sec on 8260 & 9260

WATERSEALED GRAIN TANK

Axial-Flow 260 Series combines feature hydraulically folded grain tank extensions. These wide fold-out covers allow for high-volume filling without spillage. In addition, they are closed from the cab for easier transport or weather-proofing.

- **Minimum time-wasting** unloading stops thanks to the large grain tank capacity of up to 14,400 l
- **Safe and easy-to-access** grain tank for cleaning and maintenance



CASE IH SOLUTIONS FOR 12 METRE CONTROLLED TRAFFIC FARMING

- 12.5 m header option
- Extra-long, foldable unloading auger for direct unloading into transfer vehicles driving on the next permanent 12-metre track

FOLDABLE AUGER FOR TRANSPORT



PIVOT SPOUT



The pivot spout option is operated with the multi-function handle and directs the grain stream into the grain cart, filling it without spillage to maximum level.

ATTENTION TO EVEN THE SMALLEST DETAIL

EFFICIENT POWER TRANSMISSION

Shaft drives with hydrostatic speed adjustment provide the most reliable method of transferring engine power to the main power consuming elements of the combine without power loss. This unique drive system enables Axial-Flow design to feature just six belts and three chains.

CONTINUOUSLY-VARIABLE POWER PLUS ROTOR DRIVE

The Power Plus rotor drive with standard, hydrostatic speed adjustment, rotation reversal and mechanical three-speed transmission supplies all the power to the rotor efficiently. The rotor can be reversed from the operator seat in the unlikely event of a blockage.

- Efficient shaft drives reduce fuel consumption
- Efficient power transmission with minimal belt slippage risk
- Lubrication points attended-to weekly in just two minutes
- Insensitive to dust and temperature
- Reversing of header, feeder and rotor possible

UNRIVALLED SOIL PROTECTION

Less damage through compaction and much lower diesel consumption. Those are the key benefits of optional front track drive units, converting all the machine's tractive power into traction. That's a particular advantage in soft or wet ground and heavy soil. Fully suspended tracks are a further option.





PURE POWER BY



You can harvest and unload at the same time without changing speed, thanks to an electronically controlled power boost, for whenever you need extra power.

CVT HEADER DRIVE

The optional CVT header drive allows to find the proper speed especially in corn, this ensures gentle crop treatment, but also the proper power supply in the most challenging fields.



UNSURPASSED CAB **COMFORT**

Ergonomic and temperature-controlled seat, noise-reduction deadening, effective 360° lighting, and floating isolation cab mountings to reduce vibrations. Even the instrument console is neatly integrated into the seat armrest. In short, we've done everything possible to prevent operator fatigue and provide all-round comfort.

NEW - LUXURY SEAT

Enhance your comfort with temperature-controlled luxury seats featuring new thermal management technology and massage function for more relaxing days and nights in the field.

NEW - UP TO 4 CAMERAS CONNECTED

Ensure a 360° visibility of all your activities with the possibility to customise the cameras on the most hidden places of the combine.

NEW - GRAIN CAM PICTURES

Get instant pictures of the grain quality on the monitor. This helps you to define in standard configuration the proper settings or check the right settings you have chosen with Harvest Command automation engaged.

ERGONOMIC CONTROLS

All major controls are integrated into the right-hand console and the multifunction control lever. The adjustable joystick lets you control numerous essential functions with your thumb. The adjustable right-hand console-mounted display makes it easy to monitor key information and current statistics.

REMOVABLE COOLING BOX

A large portable cooler is located under the instructor seat and can be easily removed for replenishment.

CUSTOMISABLE OPERATION CENTER

The dual Case IH Pro 1200 monitors maximise control and automation in the cab. With just a few touches, operators can view and fine-tune most machine functions. Easily customise your run screens with seven nameable options, giving you the freedom to choose which information to display.

CASE IH PRO 1200 MONITOR FEATURES:

- 12" size, 1280x800px high resolution screen
- Multi-touch screen, pinch & swiping and anti-fingerprint coating
- Bluetooth® pairing with mobile phone
- Ambient light sensor
- Screenshot function and possibility to export them
- USB port

1

MAIN SCREEN

Customise and display all the information and data related to combine functionality and set-up.

2

HARVEST COMMAND AUTOMATION RUNNING SCREEN

3

ROTOR LOSSES / BROKEN GRAIN DATA

4

MOG / TAILINGS VOLUME

5

SIEVE LOSSES / SIEVE LOAD

6

SECONDARY SCREEN

Touchscreen, you can customise as well the information you want to display among Precision Farming data (mapping, auto-steering functions...).

7

ACCUTURN RUNNING SCREEN





RESIDUE MANAGEMENT AT ITS FINEST

ONE INTEGRATED CHOPPER, TWO JOBS

A key feature of the Axial-Flow combine is the chopper fitted behind the rotor, which both chops and conveys the crop.

With swath delivery, the chopper works at 800 rpm without a counterbar – the straw is conveyed uncut to the open straw outlet.

In chopping mode, its speed increases to 3,000 rpm and the counterknives are swung in. In this case, the chopped material is fed to the active spreaders – the straw outlet for swath delivery remains closed.

- Two chopping variants: 40 or 120 knives
- Four different straw-handling settings: chopping, long straw spreading, swath delivery of long or chopped straw
- Adjustment of chopper speed: manually or from the cab
- In-cab switching from chopping to swathing

40 BLADE FINECUT CHOPPER



120 BLADE MAGNACUT CHOPPER



XTRA-CHOPPING SYSTEM

The Xtra-Chopping chopper sets new benchmarks regarding chopping and spreading quality in especially tough straw conditions. Pre-chopped straw from the internal chopper is processed by the hood mounted chopper with 96 blades and spread precisely across up to 12.5 m.

Two different operating modes are available:

- Normal chopping mode
- Swathing mode

Xtra-Chopping system with independent spreadboards





DAILY CHECKS AND MAINTENANCE

Don't lose precious time

Thanks to a design centred around fewer moving parts than on any other combine, the Case IH Axial-Flow gets you going while others are still in the yard.

DAILY INSPECTION IS EASY

All inspection points are accessed from ground level, or a conveniently placed step. Side shields fold upwards, providing protection against weather elements and the sun. The engine and grain tank are accessed conveniently from a foldable ladder, giving access to a large service deck.

LOWEST OPERATING COSTS

The simple design of our rotary threshing system means fewer wearing parts. Combined with a minimal number of moving elements and the highest quality standards of engineering, this minimises the risk of breakdowns, cuts the time required for maintenance and servicing – and keeps down the cost of ownership.

RELIABLE PERFORMANCE, LOW FUEL CONSUMPTION

The EGR-free architecture ensures optimal combustion efficiency – resulting in low fuel consumption and top-class performance.

Outstanding maintenance access with removing moulded white plastic covers



PARTS AND SERVICES

Solutions for your farming

Our professional dealer network backed up by local Case IH teams, industry-leading Case IH support tools, modern training methods, best-in-class replacement parts, support and logistics performance. All you need for an excellent all-encompassing after-sales service to keep you farming.

Case IH GENUINE PARTS

Case IH genuine parts are engineered specifically for Case IH equipment. Our genuine parts and fluids are tested against the industry's highest quality standards and are backed by warranty and proven to provide optimal performance for your Case IH equipment.



CNH REMAN PARTS

CNH Reman parts are genuinely remanufactured parts that have been assembled and tested to meet OEM specifications. All CNH Reman parts are completely disassembled, inspected and reassembled to OEM specification, providing environmentally sustainable, like-new functionality for Case IH equipment.



FLEETPRO™ PARTS

FLEETPRO™ parts are designed to fit your equipment on your farm regardless of brand or age. Over your lifetime, different machines come and go. Old or new, the FLEETPRO™ portfolio provides you with a wide selection of competitively priced parts options to meet your operation's unique equipment needs.







THE NEXT LEVEL OF PROFITABILITY

Case IH Precision Technology systems revolutionised precision farming in 1995, allowing farmers to monitor the entire crop production cycle.

With Precision Technology solutions, farmers can increase profits through repeatable accuracy, lower operating costs and reduced overlaps.

A PRECISION SOLUTION FOR EVERY NEED

Case IH offers a number of precision farming signals with varying levels of accuracy, so that you can choose what's best for your operation.

AFS1

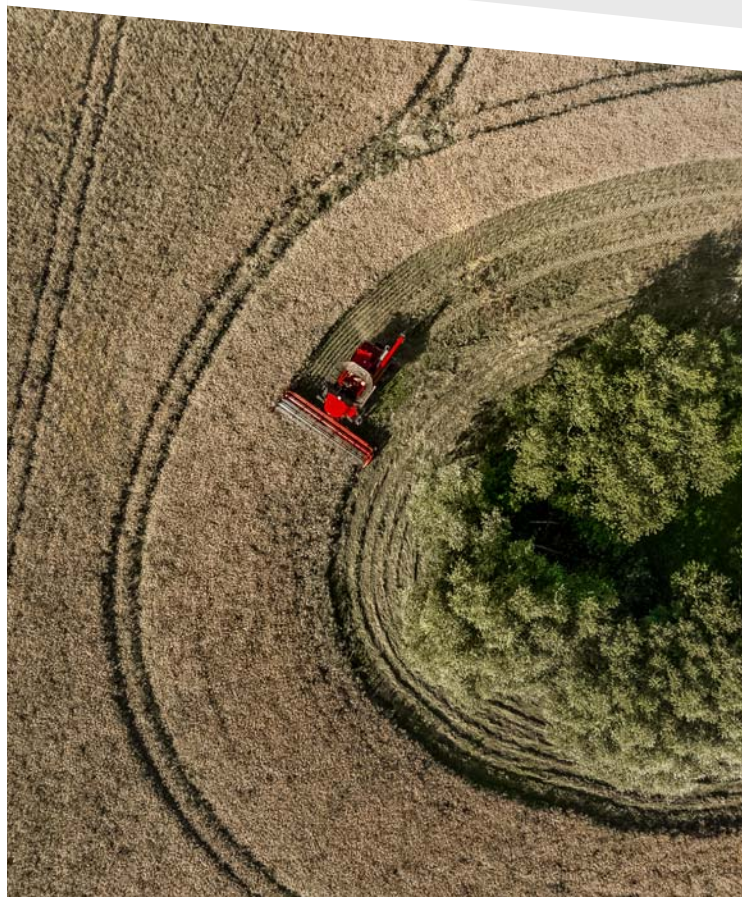
- Pass to pass: 15cm
- Repeatable: 50cm

RTK

- Pass to pass: 2.5cm
- Repeatable: 2.5cm

AFS3

- Pass to pass: 2.5cm
- Repeatable: 2.5cm



PRIMARY DISPLAY

- Combine monitoring and control
- GrainCam video feed
- Limited AccuGuide control function UDWs
- Yield/Moisture Monitoring UDWs

SECONDARY DISPLAY

- Harvest maps
- AccuGuide control (line creation, line management, boundary recording, Quick ReMark &

YIELD/MOISTURE MONITORING UDWS.

- Camera viewing (Grain Tank, Rear, Unloading Auger)
- Variety Tracking

PRECISE AND REPEATABLE AUTOMATED STEERING

AccuGuide maximises your productivity and efficiency across your operation. In using controlled-traffic patterns, you minimise field compaction and further improve your agronomic performance.

Further improve your efficiency and comfort with our **Case IH AccuTurn Pro** technology. When at the headland, the Axial-Flow 260 series goes back automatically to the new swath at full header width.



CONNECT MULTIPLE MACHINES IN A FIELD

With **Case IH AccuSync**, you can ensure operators are working together efficiently by sharing coverage maps and A/B guidance lines for all seasons of use. The system allows you to connect up to 6 combines, with data sharing compatibility between Case IH Pro 700 and Case IH Pro 1200 monitors.

- Share your guidance lines and coverage data with the other combines in the field as well as the grain cart tractors
- Ensure parallel passes by all equipment
- Provide accurate yield maps where less-than-full swath is used
- Avoid skips and control overlaps



HANDS-FREE ASSISTED STEERING

Case IH RowGuide provides accurate, hands-free assisted steering during corn harvest to reduce operator fatigue through long hours of operation. Two mechanical touch sensors, mounted on the corn-header dividers, sense row position.

The Row Guidance system can also be linked to the GPS positioning system, AccuGuide, which can distinguish between cut and uncut rows, to facilitate nighttime harvesting and advanced harvesting activities such as skip row functionality.



CONNECT. VIEW. MANAGE.



The all-in-one FieldOps simplified platform for all your Case IH and multi-branded equipment.

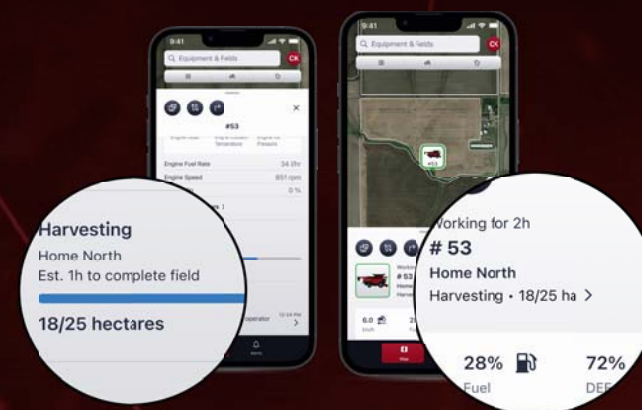
Get access to real-time data and insights, including real-time monitoring, precise equipment location and duty status, estimated job completion time, and more.

Create a free account to access all features of Case IH FieldOps!



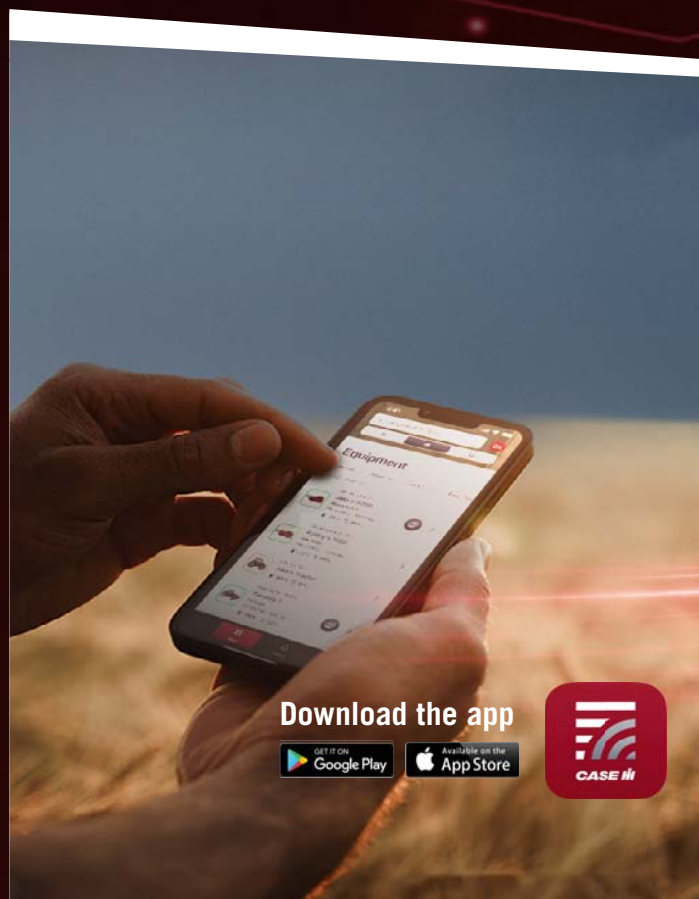
NEAR REAL-TIME MACHINE MONITORING

- Get precise equipment location and duty status.
- Monitor task completion and view 24-hour machine history.
- For a specific job, the robust performance data from FieldOps tells you how much area in the field is left and gives you an estimated time to completion.



MACHINE PERFORMANCE TRACKING

- Improve your fleet's efficiency from anywhere.
- Monitor every detail of your fleet to make real-time decisions.
- Build your setup with your choice of over 50 real-time parameters, including:
 - telematics,
 - work status,
 - fuel and DEF consumption,
 - engine hours and more...

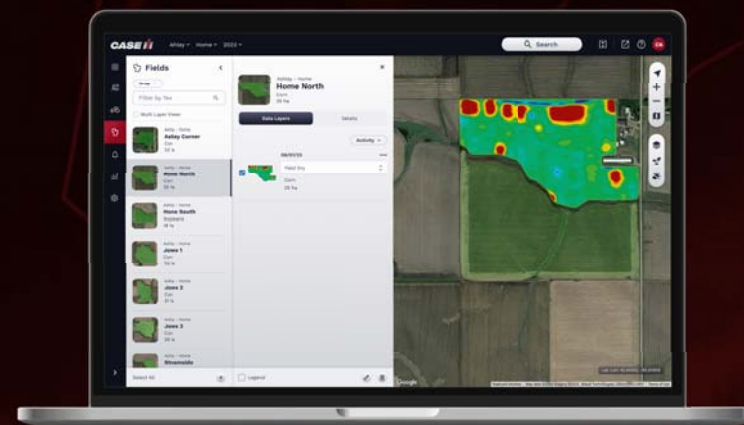


Download the app



DATA VISUALISATION

- Quickly view the activities for a given field and choose which data layers to visualise.
- Turn agronomic data layers into prescriptions, run agronomic reports and create manual agronomic data layers.
- Set-up data integration between Case IH equipment and third-party systems which streamlines data collection and analysis, providing a holistic view of your farm operations.
- Easily find what you're looking for by toggling between tabs or using powerful search and quick filters.



SUPPORT & SERVICE REMOTELY

VIEW IN-CAB DISPLAY REMOTELY

No matter where they are, a farm manager or dealer can easily see exactly what the operator is seeing on the screen in the tractor cab.

REMOTE SERVICE SUPPORT

Work with your local Case IH dealer to remotely diagnose maintenance and service issues and identify the parts you need to stay up and running.

FIRMWARE OVER THE AIR (FOTA)

Your dealer can update your operating firmware wirelessly, giving you the advantage of new features, functionality and enhancements.



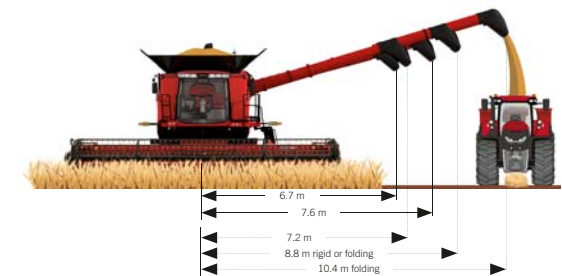
Launch a remote display session from your mobile phone and view monitor's screen to provide guidance to operators and offer near real-time adjustments from anywhere.

MODELS	AXIAL-FLOW 7260	AXIAL-FLOW 8260	AXIAL-FLOW 9260
HEADERS			
Case IH fixed / variable knife headers (2030/3050 range), draper headers (3152 range), flex headers (3020 range) working widths [m]:	6.1 / 6.7 / 7.6 / 9.2	7.6 / 9.2 / 10.7 / 12.5	7.6 / 9.2 / 10.7 / 12.5
Corn header 4400 range rigid / foldable:	6, 8 and 12 row wide corn headers and 16/18 row narrow headers		
Pickup headers 3016 range working width [m]:	3.7 / 4.6		
THRESHING / SEPARATING			
Rotor drive type	Gearbox and shaft - variable speed Power Plus Drive with reverser		
Rotor speed range (rpm)	220 - 1,180 (3 ranges)	220 - 1,180 (3 ranges)	220 - 1,180 (3 ranges)
Rotor diameter and length [mm]	762 / 2,638	762 / 2,638	762 / 2,638
Total separation area [m²]	2.98	2.98	2.98
Threshing / separating modules wrap angle (°)	180	180	180
Number of concave rows: threshing/separation	2 / 2	2 / 2	2 / 2
CLEANING SYSTEM			
Cascade sieve	●	●	●
Levelling capability (%)		12.1	
Total sieve area under wind control [m²]		6.5	
CLEANING FAN			
Fan speed range (rpm)	Hydraulic Load Sensing - 300 to 1,150		
RETURN SYSTEM			
Tailings return type	Triple impeller tailings processor directly to grain pan		
GRAIN TANK / UNLOADING			
In-cab control of grain tank covers	●	●	●
Grain tank capacity [l]	11,100 (optional 14,400)	14,400	14,400
Standard / High capacity unload rate [l/s]	141	159	159
Unloading auger effective length, measured from middle of combine to tip of unloading auger (standard/option) [m]	Standard unloading system: 6.7 or 7.6 m High capacity options: 7.2 or 8.8 m (rigid or folding auger)		
STRAW CHOPPER & SPREADER			
Straw chopper / beater	Integral fixed knife chopper / Xtra-Chopping system (option)		
Number of knives: chopper/counterbar	Integral chopper: 24/12; 40/40, 120/40 knives Xtra-Chopping system: integral prechopper with 40/40 or 120/40 knives plus hood mount chopper with 96 knives		
Spreader type	Integral chopper: vertical, twin disc hydraulically driven, in-cab speed adjustable Xtra-Chopping system: independent spreadboards		
ENGINE			
Model / Type / Capacity [cm³]	FPT Cursor 11 / 6 cylinder, turbo, aftercooler / 11,100	FPT Cursor 13 / 6 cylinder, turbo, aftercooler / 12,900	FPT Cursor 16 / 6 cylinder, turbo, aftercooler / 15,900
Max. power ECE R120 ¹⁾ at 2,000 rpm (kW/hp(cv))	366 / 498	420 / 571	466 / 634
Fuel tank, diesel	1,125	1,125	Standard: 1,200 Xtra-Chopping System: 1020 / 166
TRACTION			
Transmission	2 speed hydrostatic with on-the-go hydraulic high/low shift		
Heavy duty adjustable steering axle	●	●	●
Final drive type	Bull gear or planetary option	Planetary	Planetary
Powered rear axle	●	●	●
Differential lock	●	●	●
PRECISION TECHNOLOGY			
Yield & moisture monitoring / mapping	○	○	○
Case IH Precision Technology ready and guidance ready	○	○	○
Harvest Command automation	○	○	○
TYRES			
Front tyres	VF710/70R42 CFO 190B R1W / IF800/70R38 CFO 187A8 R1W / IF900/60R32 CFO 188A8 R1W / VF900/60R38 CFO 193 A8 R1W		
Rear tyres	500/85R24 IMP 165A8 / VF600/70R28 CFO 173A8 R1W / VF620/70R26 173A8 R1W / 750/65R26 CFO 177A8 R1W		
Tracks	724 mm / 28.5 inch track widths, tricycle system with hydraulic suspension		
DIMENSIONS AND WEIGHTS			
A: Length [mm]	8,050	8,050	8,050
B: Width with narrowest tyres fitted [mm]	3,490	3,490	3,490
C: Minimum height (transport) [mm]	3,980	3,980	3,980
Approximate weight [kg]	19,000	20,000	21,000 (on tracks)

• Standard Equipment

○ Optional Equipment

- Not available

¹⁾ ECE R 120 correspond to ISO TR14396






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