

AXIAL-FLOW[®]

COMBINE HEADERS



AXIAL-FLOW COMBINE HEADERS

CASE **II**

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AXIAL-FLOW COMBINE HEADERS

Corn Head | Draper Head | Grain Head | Pickup Head

DESIGNED TO MATCH THE CAPACITY OF AXIAL-FLOW COMBINES

Case IH header options deliver consistent performance and durability, regardless of crop or conditions, allowing you to harvest more of what you grow. Just like the combines behind them, Case IH headers are simple to set and adjust, intuitive to operate and help deliver the highest-quality grain to the hopper.

“We liked it from the get go, it was easy to use, easy to make adjustments, and performed well. It picks clean and feeds smoothly, with less than 1% loss.”

Thomas Sandt, Lake Crystal, MN

AXIAL-FLOW COMBINE HEADERS

A Perfect Match.	4–5	3016 Series II Pickup Head.	18–19
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A PERFECT MATCH

Find your perfect flow of grain from the field to the bin with header options from Case IH. Maximize grain quality, minimize grain loss and improve profitability with a Case IH header specifically engineered to match the capacity of your Axial-Flow combine. From industry-leading grain savings to exceptional retained value, Case IH headers are built to last and deliver a better return on your investment. And with seven header series matched to the capacity of your combine, Case IH offers the broadest and most competitive lineup of headers in the industry.

RELIABILITY

- To provide the highest-quality levels of reliability, **Case IH extensively tests headers in both lab and field conditions worldwide** and in different crop types and harvest conditions.

GRAIN SAVINGS

- With fluctuation in today's grain prices, harvesting more of what you grow is critical and the standard to which Case IH upholds when designing its headers.

PRODUCTIVITY

- Case IH headers are designed for high-horsepower throughput and match capacity levels of Axial-Flow combines.

SIMPLICITY

- Case IH headers have **fewer components and easy setup and maintenance**. This uncomplicated design allows you to spend more time harvesting your crop.

HIGH-EFFICIENCY FARMING

- At Case IH, our goal is to help you **make the most of every input and every season**. It requires breaking through the status quo and achieving the most efficient harvest possible with the best use of land, seed, fertilizer and equipment.





A large, open **front-gathering chain sprocket** sweeps stalks efficiently into rolls and helps harvest downed cornstalks.



Pinching stalk rolls power feed the cornstalk directly into the path of the chopping blade and consistently deliver a 3- to 6-inch chop length.



Patented CornLouvers™ channel ears of corn and any loose kernels into the auger to ensure loose grain makes it into the combine.



Case IH offers folding corn heads in 8-row and 12-row configurations. Capable of **folding into transport mode in less than a minute**, folding heads dramatically improving transport efficiency, and, ultimately, field productivity.



Replaceable wear strips are easy to service, keeping you in the field during optimal harvest windows.



Heavy-duty drives with aluminum gear case housing reduce weight and increase strength by 20% for high-speed harvest.

SETTING THE HARVEST BENCHMARK AND PIONEERING COMPATIBILITY WITH 4400 SERIES CORN HEADS

Case IH headers set the **industry benchmark** for corn harvesting and provide the greatest **return on your investment**. The 4400 series corn heads are designed to harvest more efficiently, better matching today's higher-horsepower combines and **faster harvest speeds**. From the stalk roll spirals, to the diameter and length of the stalk rolls, to the speeds of the gathering chains and the gearboxes, the headers are carefully matched, allowing you to pick each kernel of corn at **faster ground speeds and in adverse conditions**.

CASE IH CORN HEADERS ARE DESIGNED TO PICK CLEANER

From the profile of the dividers and hoods to the length and speed of the stalk rolls, every aspect of the corn head is designed to cleanly pick and **gently move ears into the feeder house**.

- Pinching-style stalk rolls are designed to cleanly pull the stalks through the row unit and deck plates and gently snap the ear off the stalk to minimize grain loss.
- The deck plates are gently curved downward to minimize butt shelling and ear toss. This helps save more grain and channel it into the auger trough.
- The **pinching style stalk rolls** pull the corn stalks and leaf material through the row unit and allow the deck plates to cleanly snap the ear off the stalk. This reduces the amount of stalk and leaf material being ingested into the combine.



CORN HEAD MODEL	4406	4408	4408 Folding	4412	4412 Narrow Row	4412 Folding	4416*	4416* Narrow Row	4418* Narrow Row
Spacing	30 in. (762 mm)/ 36 in. (914 mm)/38 in. (965 mm)		30 in. (762 mm)		20 in. (508 mm)/ 22 in. (559 mm)	30 in. (762 mm)		20 in. (508 mm)/ 22 in. (559 mm)	
Configuration	Nonchopping/chopping								
Combine Model Compatibility	88, 130, 140, 150 series	88, 130, 140, 150, 10, 20, 230, 240, 250 series		6088, 7088, 6130, 7130, 6140, 6150, 7140, 7150, 10, 20, 230, 240, 250 series¹	10, 20, 230, 240, 250 series		8120, 9120, 8230, 9230, 8240, 8250, 9240, 9250 series		

CASE IH CORN HEADERS:
WHERE HARVEST SPEED AND EFFICIENCY MEET

Increase grain quality and cover more acres each day with Case IH 4400 series corn heads. These corn heads are built with advanced features and deliver even more productivity to help you keep the grain flowing. Plus, the durable header design reduces maintenance requirements so you spend more time in the field.



**NARROW ROW CORN
HEAD AVAILABLE**

TAKE PRODUCTIVITY TO THE NEXT LEVEL

- A narrow, smooth **divider profile** and flatter angle of the 4400 series dividers guarantee excellent picking ability in both standing and downed corn with minimal cob losses.
- The **stalk roll spiral** is designed to smoothly and evenly feed the stalks of even the highest-yielding corn varieties into the row unit.
- The **Automatic Header Height Control (AHHC)** provides smooth and consistent header height response in ever-changing field conditions, improving harvesting efficiency and reducing operator fatigue.
- In-cab, hydraulically-adjusted **deck plates** allow operators to carefully match deck plate clearance to various corn varieties and conditions, enabling clean, efficient picking.
- A **chain removal tool** that makes quick and simple work of removing or replacing a gathering chain is now standard.
- All 4400 series corn heads can operate **Hydraulic Spiral Dividers** to gently lift and move stalks into the header in down and tangled crop conditions. The optional spiral dividers can also be added as a field-installed attachment.

THE 4400 SERIES CORN HEAD ADVANTAGE

- **Pick cleanly and optimize residue management** with headers designed to ensure every kernel ends up in the hopper while the row unit efficiently processes the stalks.
- Case IH 4400 series heads offer substantially increased **harvest speeds of 3 to 6 mph** and better match corn heads to your combine's capacity and power.
- **Available in standard or chopping configurations**, the 4400 series chopping corn heads offer rotating blades positioned under the stalk rolls that spin at 2,880 rpm and provide consistent chop lengths of 3 to 6 inches. The stalk rolls power-feed the corn stalks directly into the path of the rotating blades, providing consistent chop quality even at faster ground speeds and higher plant populations. The chopping mechanism can be disengaged on an individual row unit, allowing a quick transition from chop to nonchop when required.
- Compared with leading competitive designs, Case IH corn heads **optimize the productivity of your Case IH Axial-Flow combine.**

NARROW ROW CONFIGURATIONS

- Available in 20- and 22-inch spacing for 12-, 16- and 18-row models.
- Reduced row unit weight (over 100 lb. per row) and a better center of gravity.

DIVIDERS AND HOODS

- New inner hoods and dividers for narrow row spacing and weight reduction.
- New outer hoods to accommodate tall corn attachment and auger divider.

FRAME

- Provisions to accommodate split driveline architecture.
- Multiple configurations on same frame and common tooling.
- Increase clearance to standing crop.

ROW UNIT AND CHOPPER DRIVES

- Separate drives for choppers and row unit components provide more efficient power flow and torque management.
- Gearbox replaces chain drives for improved durability.
- Parallel linkage on hydraulic deck plates keep the deck plates properly centered over the stalk rolls.

CHOPPING

- All configurations are chopping capable.
- Includes chopper overload protection.
- Choppers can be disengaged by flipping a lever on each individual row.



MACDON FD2 SERIES FLEXDRAPER

ACHIEVE UNMATCHED HARVESTING EFFICIENCY

The MacDon FD2 series FlexDraper helps you maximize harvest productivity thanks to a heads-first feeding design. This superior system lays the crop down to feed it smoothly and evenly into the combine. This allows for faster ground speeds and is particularly beneficial in tough, bushy crops and adverse conditions.

PRODUCTIVITY AND EFFICIENCY

- Maintain a close reel-to-cutterbar relationship, even at extreme flex, with a **floating three-section flexible header** and double and triple reel configurations. The entire header frame, cutterbar, and reel follow ground contours as a complete unit, flexing up to 17 inches on either end.
- Achieve a clean, close, even cut every time. **ContourMax™ Contour Wheels** allow the header to follow the field's contours, leaving a consistent stubble height while cutting up to 18 inches off-the-ground.
- The **Active Float System** supports up to 97% of the header's weight, allowing you to glide seamlessly over rises and divots.
- Perform clean, fast cuts and maximize your crop's yield with the **ClearCut High-Speed Cutting System**. A heavy-duty output shaft, direct hydraulic drive and flywheel for smooth operation allow you to cut through the most challenging condition. In addition, a longer blade and optimized knife shape delivers quick and clean cut quality, even when running at high ground speeds.





Prevent shatter on the ground with **ShatterGuard Reel Positioning**. Standard on all FD2 models, this adjustment is designed to handle tall, brittle and bushy crops.



A **high speed cutting system** delivers clean, consistent cuts at up to **30% faster speeds**.



The FD2's **ClearCut High-Speed Cutting System** delivers just that: a clean cut at faster speeds.

Two knife guard options to consistently deliver clean, close cuts:

- **Pointed Knife Guards**, multi-purposed and engineered to glide over the field, even at high cutting speeds.
- **PlugFree Knife Guards**, designed to resist plugging in even the toughest conditions while still delivering a close, clean shave.



An industry-exclusive **low-speed transport system** (25 mph or less) allows the operator to deploy the transport package with the touch of a button, saving time when moving from field to field.

HARVEST MORE OF WHAT YOU GROW

Get harvesting earlier and run later at night with the head-first feeding of Active Crop Flow. Efficient even in damp and moist conditions, head-first feeding maximizes your efficiency with better straw distribution for a smooth, consistent crop flow.

- A **floating three-section flexible header** with double and triple reel configurations allows the header to closely follow ground contours — even in changing field conditions.
- The FD2 features up to **17 inches of flex range** allowing you to maximize crop recovery.
- A **triple reel option** features three reel sections that mirror the flexing points of the header, giving you an even closer reel-to-cutterbar relationship for smooth, consistent, heads-first feeding. Available on 40 foot and standard on 45 and 50 foot FD2 models.
- Easily move from field to field at speeds up to 20 mph with the **EasyMove™ Transport System**.



- The FD2 is a **multi-crop harvest solution**. Switch easily from a flex to a rigid frame header with a simple lever.
- A **low-profile cutterbar** minimizes seed loss by enabling a short distance from knife to draper.
- **Knife drive, knife sections, and a choice of knife guards** provide you the power, efficiency, and durability needed to cut through even the most challenging conditions.
- An **ultra-deep deck** with 50-inch-deep drapers delivers up to 20% more capacity while keeping even the toughest, bushiest high-volume crops moving smoothly with consistent heads-first feeding.



BUILT TO HANDLE TOUGH CONDITIONS

Float over ground contours and cut through bushy crops in challenging conditions. Designed to provide you the power and durability to efficiently harvest your crop, the FD2 is engineered to keep your combine moving.

A CLEAN CUT, EVERY TIME

- **ClearCut High-Speed Knife Drive provides more torque to power**, allowing you to speed through cutting in even the most challenging conditions.
- Achieve a faster, cleaner cut at high ground speeds with ClearCut Knife Sections, featuring over **25% more cutting surface thanks to a longer blade and improved geometry**.
- Choose from **ClearCut Pointed Knife Guards and ClearCut PlugFree Knife Guards** to customize your cutting system to your operation's field conditions.

PICK UP ALL YOUR CROP

- The FD2 reel features a uniquely shaped cam that **allows the fingers to get underneath lodged crop** and pick it up before it's cut.
- **In-cab header and reel controls allow you to adjust draper and knife angle** and fore-aft reel positioning.

MAKE HARVEST EASY

- Conveniently stored onboard the header, the **Set-It-Right Multi-Tool** lets you make regular header and reel positioning quickly and easily.
- **Switch from a flex to a rigid frame header** with a simple flip of a lever.
- From the cab, control side draper speed, header tilt, ground pressure, reel position, and contour wheels for **cutting height up to 18 inches**.





CUT MORE OF THE CROP YOU GROW WITH A 2030 RIGID AUGER HEAD

The 2030 rigid auger head handles a wide variety of crops in diverse conditions, such as downed crop, tangled crops, uneven terrain and muddy soils. The powerful and robust design delivers gentle cutting and feeding of the crop into the combine for increased grain savings and grain quality.

DURABLE TO THE MAX

- The **robust, rigid frame** was developed using two reinforced strengthening webs for better durability.
- **Double-skin skid shoes** assure long-term durability and reduced ground pressure, providing better flotation.
- Header hookup is easy with **single-point hydraulics, dedicated electrical connector and 60-degree free-rotation PTO shafts**.

EVEN FEEDING

- **Six-bat reel** design positively engages the crop, gently lifting it over the cutterbar and across the auger floor.
- **Offset steel reel tines** provide efficient pickup and are easy to replace.
- A powerful **hydraulic reel drive** provides smooth even reel operation, even in heavy, green straw and in high-yielding conditions that would typically produce heavy reel loads.

EASY CUTTING

- Tough **double-cast steel fingers** are designed with maintenance-free internal knife guides.
- **Spare knife** sections are located under the left-hand shield for quick and easy replacement.





YOUR IDEAL HARVEST TOOL

The 3016 pickup head is the ideal harvest tool for cereal grains, canola, beans, peas, lentils, grass seed and many other crops. It gently lifts swaths cleanly and smoothly with minimal seed loss. The swath is transported gently on the belts to the combine's feeder. The pickup belts cover the total width of pickup, assuring the gathering of all material without running over adjacent swaths. Extra picking fingers increase the performance in tough conditions. Pickup belt speed can be adjusted to combine forward speed, and the swath remains intact until it reaches the rotor for threshing and separating.

PICKUP SWATHS IN VARYING CONDITIONS.

- Wide **pickup belt** lifts all crops, even those in irregular windrows.
- **Large diameter auger** feeds high-density swaths into the combine.
- With 12-inch movement range, the pickup header guarantees excellent picking ability in rough terrain at speeds of 8 to 9 mph.

- **Optional castor gauge wheels** help eliminate ground scuffing and reduce frame stress when turning with the header on the ground.
- **Header height control** adjusts the header with two sensors to lift crops and ensure smooth operation. This option is available in 12-foot grass seed and 15-foot small grains models.

FLOAT OVER ROUGH TERRAIN.

- **Standard mechanical suspension** provides excellent picking frame flotation, maintains consistent ground pressure and prevents bouncing at higher speeds.
- **Optional cab-equipped hydraulic suspension** allows the operator to comfortably change the header to perfectly float over the soil for optimum harvest efficiency in changing conditions.
- **Flexible pickup header** which follows the ground contours and maximizes the amount of grain picked up.



SIMPLE, PROVEN DESIGN

- A single PTO drive provides effective and efficient power delivery.
- Header requires no daily maintenance.



SUPPORT AND SERVICE

Case IH headers are **tough, reliable and engineered to perform**. When it comes time to purchase accessories, parts and service, turn to your Case IH dealer for genuine OEM parts and certified service support.

UNMATCHED SUPPORT

Case IH factory-trained technicians keep you working. Their Case IH dealer technicians are factory-trained in the latest service and diagnostic techniques specifically for your Case IH equipment. They can provide an important added dimension to maintenance — the ability to **spot signs of trouble early and fix them before they become costly problems**.

Only genuine Case IH parts were made for your machine and designed for peak performance. At your Case IH dealer, find everything you need from **filters, fluids, shop products and safety equipment to operators manuals, parts diagrams, paint and batteries**.

OFFERING FINANCIAL SOLUTIONS FOR MORE THAN 50 YEARS

CNH Industrial Capital's extensive experience in the equipment industry has created a deep understanding of your unique needs. **Competitive financing with flexible payments** can be timed to your cash flow. Or conserve capital and reduce upfront payments with operating lease options. We can even help to protect your investment with a variety of insurance and equipment protection products. There's a financing option that's perfect for the way you operate. **CNH Industrial Capital can help you find it.**

YOUR GO-TO PARTNER FOR SERVICE

Whether you are prepping for harvest or are in the middle of harvest season, **your Case IH dealer is your go-to source for harvest**. A Case IH Axial-Flow combine matched with a Case IH header translates into one source for parts.



THE GREATEST CHOICE OF HEADS TO GIVE YOU THE GREATEST YIELDS

Simple, reliable Case IH head designs deliver consistent performance and durability, regardless of crop or conditions. Just like the combines behind them, Case IH heads are simple to set and adjust, intuitive to operate and help you deliver more high-quality grain to the tank. With heads as wide as 50 feet, they deliver a steady stream of grain to match the high capacity of machines like the Axial-Flow 9250.

CORN HEADS

Case IH Corn Heads are designed to pick cleaner, harvest faster, grab more down corn and save more grain. The corn heads incorporate the latest innovations in harvest technology, with features that maximize your time in the field and minimize your yield loss.

Case IH 6 to 18 row corn heads—available in narrow or folding configurations—provide increased corn harvesting speeds and consistent chop lengths to help increase productivity without sacrificing chop quality. Always made in America.



CORN HEADS	SUB-MODEL	ROWS	SPACING (IN INCHES)	CONFIGURATION	2188	2588	5088	5130	5140	5150	6088	6130	6140	6150	7010	7088	7120	7130	7140	7150	7230	7240	7250	8010	8120	8230	8240	8250	9120	9230	9240	9250
4400 Series Corn Heads	4406	6	30, 36, 38	Chopping / Non-chopping	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	-	✓	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-
	4408	8	30, 36, 38		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓
	4412	12	20, 22, 30		-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	4416	16	20, 22, 30		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓
	4418	18	18, 20, 22		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓
4400 Series Folding Corn Heads	4408	8	30		✓	✓	✓	✓	✓	-	✓	✓	✓	-	✓	✓	✓	✓	✓	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓
	4412	12	30		-	-	-	-	-	-	-	-	-	-	-	✓	-	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



GRAIN HEADS

The Case IH rigid auger grain head is designed to match the high horsepower combines of today, offering faster harvesting speeds and the adaptability to tackle different crop conditions effectively. It can handle a range of challenging situations, including tangled and downed crops as well as uneven terrains.



PICKUP HEADS

The Case IH pick up head is ideal for small-grain harvesting like cereal, grass seed, and more. Our simple, proven design helps minimize seed loss, while extra picking fingers and adjustable belt speeds allow for increased performance in tough conditions.



DRAPER HEADS

Case IH draper heads offer both rigid and flexible cutterbar configurations, variable draper speeds, a wide range of cutting widths, and a head-first feeding design for unmatched harvesting efficiency.

GRAIN HEADS	OVERALL WIDTH (IN FEET)	CONFIGURATION	2188	2588	5088	5130	5140	5150	6088	6130	6140	6150	7010	7088	7120	7130	7140	7150	7230	7240	7250	8010	8120	8230	8240	8250	9120	9230	9240	9250
Rigid Auger Head 2030	17, 20, 24, 30	Single Knife	✓	✓	✓	✓	✓	-	✓	✓	✓	-	✓	✓	-	✓	✓	-	✓	-	✓	✓	✓	✓	-	✓	✓	-	✓	✓
Terraflex Auger Head 3020	20, 25, 30, 35		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PICKUP HEADS	OVERALL WIDTH (IN FEET)	CONFIGURATION	2188	2588	5088	5130	5140	5150	6088	6130	6140	6150	7010	7088	7120	7130	7140	7150	7230	7240	7250	8010	8120	8230	8240	8250	9120	9230	9240	9250
Pickup Head 3016	12	1-piece belt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	15	3-piece belt	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DRAPER HEADS	OVERALL WIDTH (IN FEET)	CONFIGURATION	2188	2588	5088	5130	5140	5150	6088	6130	6140	6150	7010	7088	7120	7130	7140	7150	7230	7240	7250	8010	8120	8230	8240	8250	9120	9230	9240	9250
Macdon FD2 Series FlexDraper	25, 30, 35, 40, 41, 45, 50	Hydraulic cutting knife	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓

4400 SERIES CORN HEADS	4406	4408	4408F	4412
GENERAL				
Divider Type	Hinged and floating			
Plastic	Yes			
Metal	No			
Number of Rows	6	8		12
Row Spacing	30 in. (762 mm) / 36 in. (914 mm) / 38 in. (965 mm)		30 in. (762 mm)	
Number of Gathering Chains	12	16		24
Type of Chain	Endless special chromed pins			
OVERALL DIMENSIONS				
Width (Max. Row Spacing)				
30 in. (762 mm)	16 ft. (4870 mm)	21 ft. (6394 mm)		31 ft. (9442 mm)
36 in. (914 mm)	18 ft. 8 in. (5682 mm)	24 ft. 8 in. (7511 mm)	N/A	
38 in. (965 mm)	19 ft. 2 in. (5836 mm)	25 ft. 6 in. (7766 mm)	N/A	
Height (Level Ground)	4 ft. 2 in. (1258 mm)			
Length with Dividers	9 ft. 11 in. (3010 mm)			
Length without Dividers	7 ft. 6 in. (2272 mm)			
WEIGHTS				
Approximate Weight — Non Chopping Header				
30 in. (762 mm)	3,988 lb. (1809 kg)	5,484 lb. (2488 kg)	6,726 lb. (3051 kg)	8,058 lb. (3655 kg)
36 in. (914 mm)	4,288 lb. (1945 kg)	5,837 lb. (2648 kg)	N/A	
38 in. (965 mm)	4,290 lb. (1946 kg)	5,842 lb. (2650 kg)	N/A	
	Chopping Units Add an Additional 75 lb./row			
ROW UNITS				
Point-to-Point Knife Type Stalk Rolls	Standard			
Number of Knives per Roll	4 - single edge			
Weed Knives (Single Piece)	Adjustable			
Row Unit Drive	Enclosed in gearbox – spur/bevel gears			
Stalk Roll Length	23.4 in. (594 mm)			
Stalk Roll Diameter	4.25 in. (108 mm)			
Stalk Roll Speed (Nominal)	1,058 rpm			
Gathering Chain Speed (Nominal)	349 fpm			
SLIP CLUTCHES				
Row Units	1 per row radial pin			
Auger Drive	1 per auger radial pin			
STRIPPER PLATES				
Hydraulic	Hydraulic adjustable			
Stalk Stompers (Available Through Part Marketing)	Optional			
Automatic Front Height Control/Lateral Tilt	Optional/pre-wired in main harness			
HEADER DATA				
Header Jackshaft Speed				
4400 CH on 7010/8010/20 Series	575 rpm			
Auger Diameter	15.75 in. (400 mm)			
Auger Tube Dimension	6.3 in. (160 mm)			
Flighting Pitch	19.7 in. (500 mm)			
Reverse Flighting	No			

4400 SERIES CORN HEADS	4412 NARROW ROW	4412F	4416	4416 NARROW ROW	4418 NARROW ROW
GENERAL					
Divider Type	Hinged and floating				
Plastic	Yes				
Metal	No				
Number of Rows	12		16		18
Row Spacing	20 in. (508 mm) / 22 in. (559 mm)		30 in. (762 mm)		20 in. (508 mm) / 22 in. (559 mm)
Number of Gathering Chains	24		32		36
Type of Chain	Endless special chromed pins				
OVERALL DIMENSIONS					
Width (Max. Row Spacing)					
20 in. (508 mm)	22.1 ft. (9442 mm)	N/A		27.8 ft. (8484 mm)	31.2 ft. (9500 mm)
22 in. (559 mm)	23 ft. (7010 mm)	N/A		30.3 ft. (9246 mm)	34 ft. (10363 mm)
30 in. (762 mm)	N/A	30 ft. 11 in. (9410 mm)	42.5 ft. (12954 mm)	N/A	
36 in. (914 mm)	N/A			N/A	
38 in. (965 mm)	N/A			N/A	
Height (Level Ground)	4 ft. 2 in. (1258 mm)	4 ft. 7 in. (1338 mm)	4 ft. 2 in. (1258 mm)		
Length With Dividers	9 ft. 4 in. (2870 mm)	9 ft. 11 in. (3010 mm)		9 ft. 4 in. (2870 mm)	
Length Without Dividers	7 ft. 9 in. (2405 mm)	7 ft. 6 in. (2272 mm)		7 ft. 9 in. (2405 mm)	
WEIGHTS					
Approximate Weight					
20 in. (508 mm) Standard/Chopping	7,231 lb. (2725 kg)/ 7,931 lb. (3597 kg)	N/A	N/A	7,860 lb. (3535 kg)/ 9,363 lb. (4217 kg)	8,697 lb. (3915 kg)/ 10,469 lb. (4719 kg)
22 in. (559 mm) Standard/Chopping	7,360 lb. (2774 kg)/ 8,530 lb. (3869 kg)	N/A	N/A	8,145 lb. (3665 kg)/ 9,944 lb. (4481 kg)	8,820 lb. (3971 kg)/ 10,646 lb. (4799 kg)
30 in. (762 mm)	N/A	9,686 lb. (4393 kg)	11,515 lb. (5223 kg)	N/A	
36 in. (914 mm)	N/A				
38 in. (965 mm)	N/A				
	Chopping Units Add an Additional 75 lb./row				
ROW UNITS					
Point-to-Point Knife Type Stalk Rolls	Standard				
Number of Knives per Roll	4 - single edge				
Weed Knives (Single Piece)	Adjustable				
Row Unit Drive	Enclosed in gearbox – spur/bevel gears				
Stalk Roll Length	23.4 in. (594 mm)				
Stalk Roll Diameter	4.25 in. (108 mm)				
Stalk Roll Speed (Nominal)	1,062 rpm	1,058 rpm		1,062 rpm	
Gathering Chain Speed (Nominal)	348 fpm	349 fpm		348 fpm	
SLIP CLUTCHES					
Row Units	1 per row radial pin				
Auger Drive	1 per auger radial pin				
STRIPPER PLATES					
Hydraulic	Parallel linkage; hydraulic adjustable	Hydraulic adjustable		Parallel linkage; hydraulic adjustable	
Stalk Stompers (Available Through Part Marketing)	Optional				
Automatic Front Height Control/Lateral Tilt	Optional/pre-wired in main harness				
HEADER DATA					
Header Jackshaft Speed					
4400 CH On 7010/8010/20 Series	575 rpm				
Auger Diameter	15.75 in. (400 mm)				
Auger Tube Dimension	6.3 in. (160 mm)				
Flighting Pitch	19.7 in. (500 mm)				
Reverse Flighting	No				

GRAIN HEADERS	2030 RIGID AUGER HEADER	3020 FLEXIBLE AUGER HEADER	3152 RIGID DRAPER HEADER	3162 FLEXIBLE DRAPER HEADER
CUTTER BAR				
Cutting Widths	17, 20, 24, 30 ft. (5.1, 6.1, 7.62, 9.14 m)	20, 25, 30, 35 ft. (6.1, 7.62, 9.14, 10.6 m)	25, 30, 35, 40, 45 ft. (7.62, 9.14, 10.6, 12.2, 13.7 m)	30, 35, 40, 45 ft. (9.14, 10.6, 12.2, 13.7 m)
WEIGHT – APPROX.				
17 ft. (5.1 m)	2,998 lb. (1 360 kg)	4,242 lb. (1 924 kg)	NA	
20 ft. (6.1 m) / 21 ft. (6.4 m)	3,351 lb. (1 520 kg)	4,242 lb. (1 924 kg)	NA	
24 ft. (7.3 m)	3,880 lb. (1 760 kg)	N/A		
25 ft. (7. m)	N/A	5,302 lb. (2 405 kg)	5,212 lb. (2 364 kg)	NA
30 ft. (9.1 m)	4,982 lb. (2 260 kg)	6,362 lb. (2 886 kg)	6,255 lb. (2 837 kg)	7,620 lb. (3 456 kg)
35 ft. (10.6 m)	N/A	6,760 lb. (3 066 kg)	8,250 lb. (3 742 kg)	8,680 lb. (3 937 kg)
40 ft. (12.2 m)	N/A	N/A	8,720 lb. (3 955 kg)	10,400 lb. (4 717 kg)
45 ft. (13.7 m)	N/A		10,200 lb. (4 626 kg)	11,170 lb. (5 066 kg)
AUGER				
Diameter	24 in. (610 mm)	26 in. (660 mm)	16 in. (406 mm)	
Speed	Std. 178 rpm/Opt. 152 rpm	Std. 147 rpm/Opt. 164 rpm	147 rpm	
Full Fingered	Standard	Standard 25, 30 and 35 ft.	Yes	
REEL				
Reel	6 bat	N/A	Cam action	
Pickup Reel (Tines)	Steel	6 (plastic or steel)	6 bat plastic or steel, split on (40 and 45 ft. heads)	
Diameter	42 in. (1 067 mm)		42.1 in. (1 070 mm)	
Drive	Hydraulic / 12 to 60 rpm	Hydraulic / 5 to 61 rpm	Hydraulic/ 0 to 60 rpm	
SICKLE/KNIFE				
Type	Overserrated “sta-sharp”/ “super sta-sharp”		Overserrated, bolt sections	
Drive	Section to wobble box		Hydraulic center knife drive	
Knife	Std. 3 in. (76.2 mm)			
PICKUP HEADERS	3016 GRASS SEED SPECIAL		3016 GRAIN	
FLOATING AUGER				
Actual Pickup Widths	12 ft. (3.7 m)		15 ft. (4.6 m)	
Diameter	26 in. (660 mm)		26 in. (660 mm)	
Speed	187 rpm (160 Opt)		187 rpm (160 Opt)	
PICK-UP				
Drive – RPM			Hydraulic	
Wind Guard Lift			Hydraulic	
WEIGHT WITH BELT PICKUP				
12 ft. (3.7 m) Width	3,090 lb. (1 401 kg)		N/A	
15 ft. (4.6 m) Width	N/A		3,180 lb. (1 442 kg)	
DRAPER BELTS – 19 IN. (48.3 CM)				
14 ft. (4.27 m) Width	8		8	
16 ft. (4.9 m) Width			10	
WIDTH				
Overall Width to Tire Edges	13.5 ft. (4.11 m)		16.5 ft. (5.0 m)	





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