C SERIES CORN HEADERS



HARVESTING PERFORMANCE

For over 75 years MacDon has been a world leader in technology, innovation, and manufacturing of high-performance harvesting equipment. Our harvesting history is rooted deep in the rich prairie heritage of Winnipeg, Manitoba, Canada. MacDon products are distributed and supported worldwide from offices in Canada, the United States, Australia, Brazil, and Germany.

MacDon's relentless pursuit of improvement is driven by the desire to make harvesting easier and more productive for farmers. Working directly with producers and custom harvesters in the toughest real-world conditions guides MacDon to pioneer industry-leading innovations like the FlexDraper®. MacDon has a worldwide reputation for excellence as *The Harvesting Specialists* and we are proud to make equipment that help producers harvest the crops that feed the world.



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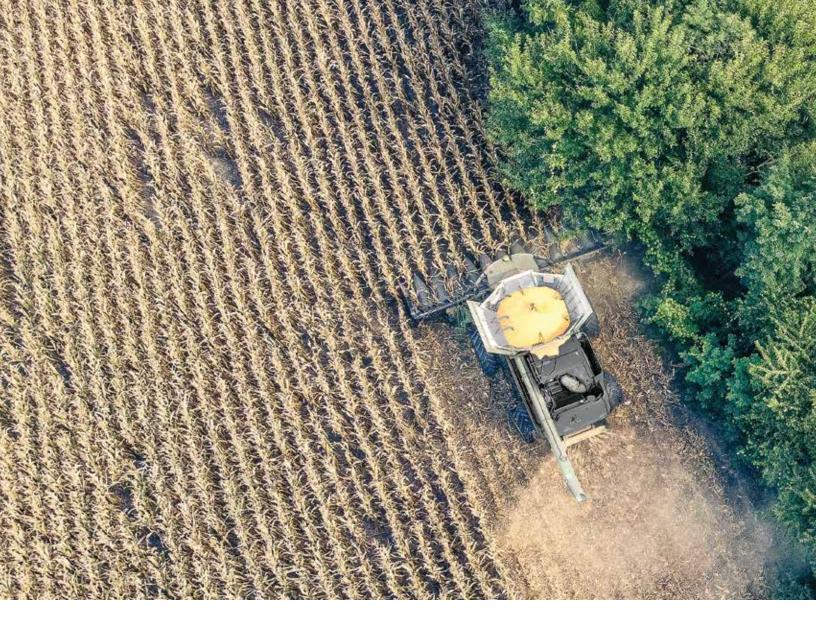






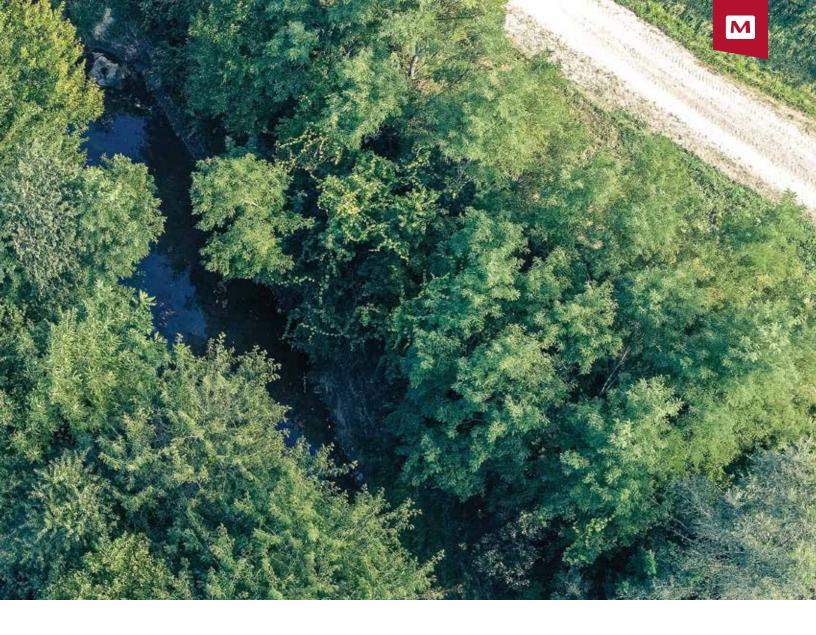






SETTING A NEW STANDARD IN CORN HARVESTING PERFORMANCE

*Some products and/or options may not be available in all markets. See your MacDon Dealer for availability.



Corn headers may be a new product for MacDon, but understanding what's essential for harvesting performance isn't. MacDon is bringing over 75 years as *The Harvesting Specialists* into the cornfield, and delivering corn harvesting performance and innovation in true MacDon fashion.

With a strong focus on corn agronomy, MacDon C Series headers provide industry-leading residue management thanks to our OctiRoll™ Residue Management System. In a one-pass process, our Corn Headers create well conditioned/chopped and evenly distributed residue, necessary for achieving accurate seed depth and seed placement essential for maximizing successive crop yields.

Strong, light, and fuel efficient, C Series headers have aluminum gearboxes and a compact driveline requiring less power from the combine for operation. Featuring a unique snout design that excels at lifting downed crop, minimizing ear bounce, and following curved rows, the MacDon C Series is ready for your toughest corn harvesting challenges.

Take your corn harvesting performance up a notch with MacDon performance options. Folding headers let you travel with ease from field-to-field during harvest. The rotary end divider option helps to lift downed crop, while stubble stompers help reduce tire or track wear.

All this backed by MacDon's legendary performance and reliability, that's how we're setting a new standard in corn harvesting performance.



THE MACDON C SERIES ADVANTAGE

ONE-PASS RESIDUE MANAGEMENT

With a strong focus on the agronomy of corn, MacDon C Series headers provide industry-leading residue management. In a one-pass process MacDon's OctiRoll Mesidue Management System creates well conditioned/chopped and evenly distributed residue, necessary for achieving accurate seed depth and seed placement essential for maximizing successive crop yields.

A CRIMPING:

C Series Corn Headers feature MacDon's innovative OctiRoll™. Improving on the traditional snapping roll model, this unique industry-leading design incorp orates 4 point-to-point knives and 4 serrated edges, that alternate to cut and crimp the stalk every 7.5 cm (3 in.). The OctiRoll™ cutting/crimping action speeds up the microbial breakdown process, taking less than half the time to decompose over typical corn headers.

B CHOPPING:

Stalks are aggressively pulled through the header and residue is consistently chopped into 5 to 7.5 cm (2 to 3 in.) pieces at harvesting speeds up to 12 km/h (7.5 mph) thanks to the extra 4 serrated blades on each OctiRoll TM .

OPTIMAL STALK TO CHOPPER POSITIONING

The front-mounted chopper positioned close to the underside of the rolls provides the shortest, most consistent residue size. The OctiRoll $^{\text{TM}}$ can then be run closer to the ground to better harvest downed corn while delivering the shortest stubble height possible.

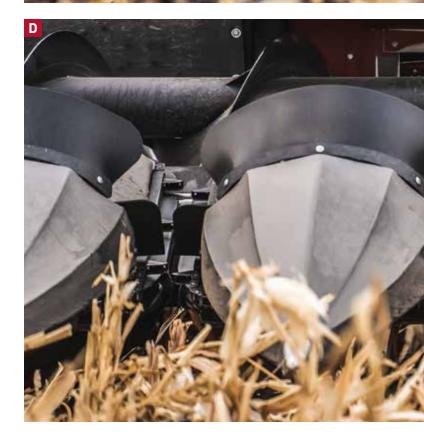
You'll enjoy the direct positive drive from the specially designed high-capacity aluminum gearbox and slip clutch that powers each row unit. Chopper speed is 2800 rpm, and the chopper gearboxes can be easily disconnected row by row as needed.

D UNIQUE SNOUT DESIGN

The ribbed shape strengthens the snout structure and creates less drag allowing the material to flow over it smoothly. Featuring a unique teardrop snout design that excels at lifting downed crop, minimizing ear bounce, and following curved rows, the MacDon C Series is ready for your toughest corn harvesting challenges.























STRONG, LIGHT, AND FUEL EFFICIENT

- A light yet robust frame structure and row units reduce weight.
- The reduced frame weight, high-performance OctiRoll™, aluminum gearboxes and compact driveline require less power from the combine resulting in reduced fuel consumption.



SERIOUS CUTTING PERFORMANCE & INNOVATION

- MacDon's OctiRoll™ Residue Management System features 4 point-to-point knives and 4 additional serrated edges on each OctiRoll™. This feature creates more pinch points on the stalk per revolution of the roll, resulting in less trash intake, stalk slippage, and allows for a more thorough stalk cut, crimping, and chopping process.
- Chopper models feature aluminum stalk chopper gearboxes with large oil volumes to help prevent overheating. The optimized position of the chopping knives relative to the snapping rolls ensures excellent chopping quality even at harvesting speeds up to 12 km/h (7.5 mph).
- Knives can be reversed when the front edge wears to prolong life & reduce operational costs



EASY MAINTENANCE

Each front-supported OctiRoll™ uses two sealed double row ball bearings. The grease in the cavity forms a barrier to prevent dirt & debris from contacting the bearing seal. The greasing interval is every 250 hours of operation.



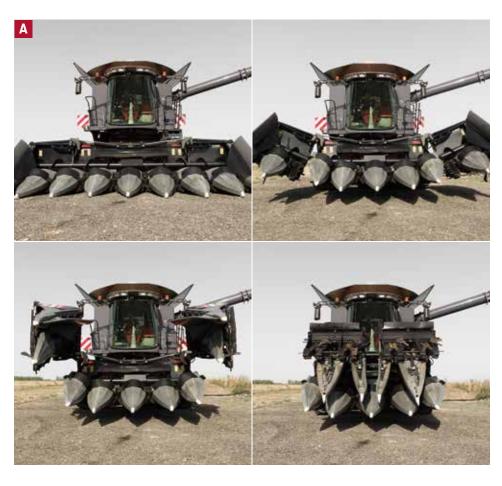
BUILT TOUGH FOR INCREASED HARVESTING UP-TIME

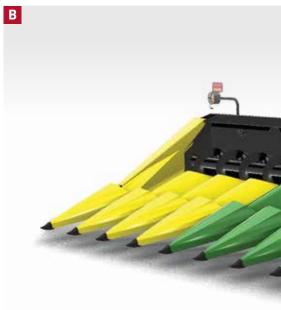
- The high-performance OctiRoll™ feature 4 hardened carbide knives bolted to each roll shaft for easy replacement.
- The gathering chain drive sprockets feature a unique low profile tooth design that protects the gathering chain should the chain meet an obstruction; this also helps to protect the row unit driveline.



COMBINE INTERCHANGEABILITY

MacDon C Series Headers are designed to fit most major brand combines with an easy to install completion package. This multi-brand compatibility and interchangeability mean your investment will hold it's value when it's time to update your header.





C SERIES PERFORMANCE OPTIONS

A FOLDING CORN HEADERS

Folding headers let you travel with ease from field-to-field during harvest. Go from full width to completely folded in less than two minutes; the folding operates with push-button simplicity from the combine's cab.

B COLORED SNOUTS & DIVIDERS

Grey snouts and dividers are offered as standard equipment, however, red, green, and yellow are available as a special factory order to match your combine color.

C ROTARY END DIVIDERS

The rotary end divider option helps to pick up downed corn.

D STUBBLE STOMPERS

The stubble stomper option helps reduce wear and tear on your tires or tracks.











SPECIFICATIONS

| C SERIES CORN HEADER SPECIFICATIONS | | | | | | | | | | |
|-------------------------------------|---------------|------------------|------|---------|---------|----------------------|---------------------|--|--|--|
| Europe | North America | Row Spacing | Rows | Chopper | Folding | Operating Width | Weight | | | |
| C5008 | | 50.8 cm (20 in.) | 8 | No | No | 4.1 m (13 ft. 4 in.) | 2202 kg (4855 lbs) | | | |
| C5008C | | 50.8 cm (20 in.) | 8 | Yes | No | 4.1 m (13 ft. 4 in.) | 2500 kg (5512 lbs) | | | |
| C5012 | C2012 | 50.8 cm (20 in.) | 12 | No | No | 6.1 m (20 ft.) | 3260 kg (7187 lbs) | | | |
| C5012C | C2012C | 50.8 cm (20 in.) | 12 | Yes | No | 6.1 m (20 ft.) | 3560 kg (7848 lbs) | | | |
| C5018 | C2018 | 50.8 cm (20 in.) | 18 | No | No | 9.1 m (30 ft.) | 4175 kg (9204 lbs) | | | |
| C5018C | C2018C | 50.8 cm (20 in.) | 18 | Yes | No | 9.1 m (30 ft.) | 4480 kg (9877 lbs) | | | |
| C5508 | C2208 | 55.9 cm (22 in.) | 8 | No | No | 4.5 m (14 ft. 8 in.) | 2302 kg (5075 lbs) | | | |
| C5508C | C2208C | 55.9 cm (22 in.) | 8 | Yes | No | 4.5 m (14 ft. 8 in.) | 2600 kg (5732 lbs) | | | |
| C5512 | C2212 | 55.9 cm (22 in.) | 12 | No | No | 6.7 m (22 ft.) | 3325 kg (7330 lbs) | | | |
| C5512C | C2212C | 55.9 cm (22 in.) | 12 | Yes | No | 6.7 m (22 ft.) | 3630 kg (8003 lbs) | | | |
| C5518 | C2218 | 55.9 cm (22 in.) | 18 | No | No | 10.1 m (33 ft.) | 4919 kg (10845 lbs) | | | |
| C5518C | C2218C | 55.9 cm (22 in.) | 18 | Yes | No | 10.1 m (33 ft.) | 5225 kg (11519 lbs) | | | |
| C6007F | | 60 cm (23.6 in.) | 7 | No | Yes | 4.2 m (13 ft. 9 in.) | 2411 kg (5315 lbs) | | | |
| C6007CF | | 60 cm (23.6 in.) | 7 | Yes | Yes | 4.2 m (13 ft. 9 in.) | 2570 kg (5666 lbs) | | | |
| C6009F | | 60 cm (23.6 in.) | 9 | No | Yes | 5.4 m (17 ft. 9 in.) | 3100 kg (6834 lbs) | | | |
| C6009CF | | 60 cm (23.6 in.) | 9 | Yes | Yes | 5.4 m (17 ft. 9 in.) | 3304 kg (7284 lbs) | | | |
| C7006 | | 70 cm (27.6 in.) | 6 | No | No | 4.2 m (13 ft. 9 in.) | 1997 kg (4403 lbs) | | | |
| C7006C | | 70 cm (27.6 in.) | 6 | Yes | No | 4.2 m (13 ft. 9 in.) | 2250 kg (4960 lbs) | | | |
| C7006F | | 70 cm (27.6 in.) | 6 | No | Yes | 4.2 m (13 ft. 9 in.) | 2464 kg (5432 lbs) | | | |
| C7006CF | | 70 cm (27.6 in.) | 6 | Yes | Yes | 4.2 m (13 ft. 9 in.) | 2600 kg (5732 lbs) | | | |
| C7008 | | 70 cm (27.6 in.) | 8 | No | No | 5.6 m (12 ft. 4 in.) | 2552 kg (5626 lbs) | | | |
| C7008C | | 70 cm (27.6 in.) | 8 | Yes | No | 5.6 m (12 ft. 4 in.) | 2850 kg (6283 lbs) | | | |
| C7008F | | 70 cm (27.6 in.) | 8 | No | Yes | 5.6 m (12 ft. 4 in.) | 3019 kg (6656 lbs) | | | |
| C7008CF | | 70 cm (27.6 in.) | 8 | Yes | Yes | 5.6 m (12 ft. 4 in.) | 3200 kg (7055 lbs) | | | |
| C7012 | | 70 cm (27.6 in.) | 12 | No | No | 8.4 m (27 ft. 7 in.) | 3561 kg (7851 lbs) | | | |
| C7012C | | 70 cm (27.6 in.) | 12 | Yes | No | 8.4 m (27 ft. 7 in.) | 3950 kg (8708 lbs) | | | |

| Europe | North America | Row Spacing | Rows | Chopper | Folding | Operating Width | Weight |
|---------|---------------|------------------|------|---------|---------|----------------------|---------------------|
| C7012F | | 70 cm (27.6 in.) | 12 | No | Yes | 8.4 m (27 ft. 7 in.) | 3958 kg (8726 lbs) |
| C7012CF | | 70 cm (27.6 in.) | 12 | Yes | Yes | 8.4 m (27 ft. 7 in.) | 4230 kg (9326 lbs) |
| C7506F | | 76.2 cm (30 in.) | 6 | No | Yes | 4.6 m (15 ft.) | 2564 kg (5653 lbs) |
| C7506CF | | 76.2 cm (30 in.) | 6 | Yes | Yes | 4.6 m (15 ft.) | 2700 kg (5952 lbs) |
| C7509F | | 76.2 cm (30 in.) | 9 | No | Yes | 6.9 m (22 ft. 6 in.) | 3618 kg (7976 lbs) |
| C7509CF | | 76.2 cm (30 in.) | 9 | Yes | Yes | 6.9 m (22 ft. 6 in.) | 3822 kg (8426 lbs) |
| C7506 | C3006 | 76.2 cm (30 in.) | 6 | No | No | 4.6 m (15 ft.) | 2097 kg (4623 lbs) |
| C7506C | C3006C | 76.2 cm (30 in.) | 6 | Yes | No | 4.6 m (15 ft.) | 2350 kg (5181 lbs) |
| C7508 | C3008 | 76.2 cm (30 in.) | 8 | No | No | 6.1 m (20 ft.) | 2552 kg (5626 lbs) |
| C7508C | C3008C | 76.2 cm (30 in.) | 8 | Yes | No | 6.1 m (20 ft.) | 2850 kg (6283 lbs) |
| C7508F | C3008F | 76.2 cm (30 in.) | 8 | No | Yes | 6.1 m (20 ft.) | 3069 kg (6766 lbs) |
| C7508CF | C3008CF | 76.2 cm (30 in.) | 8 | Yes | Yes | 6.1 m (20 ft.) | 3250 kg (7165 lbs) |
| C7512 | C3012 | 76.2 cm (30 in.) | 12 | No | No | 9.1 m (30 ft.) | 3731 kg (8225 lbs) |
| C7512C | C3012C | 76.2 cm (30 in.) | 12 | Yes | No | 9.1 m (30 ft.) | 4120 kg (9083 lbs) |
| C7512F | C3012F | 76.2 cm (30 in.) | 12 | No | Yes | 9.1 m (30 ft.) | 4128 kg (9101 lbs) |
| C7512CF | C3012CF | 76.2 cm (30 in.) | 12 | Yes | Yes | 9.1 m (30 ft.) | 4400 kg (9700 lbs) |
| C7516 | C3016 | 76.2 cm (30 in.) | 16 | No | No | 12.2 m (40 ft.) | 5060 kg (11155 lbs) |
| C7516C | C3016C | 76.2 cm (30 in.) | 16 | Yes | No | 12.2 m (40 ft.) | 5330 kg (11751 lbs) |
| C8006F | | 80 cm (31.5 in.) | 6 | No | Yes | 4.8 m (15 ft. 9 in.) | 2664 kg (5873 lbs) |
| C8006CF | | 80 cm (31.5 in.) | 6 | Yes | Yes | 4.8 m (15 ft. 9 in.) | 2800 kg (6173 lbs) |
| C8008F | | 80 cm (31.5 in.) | 8 | No | Yes | 6.4 m (21 ft.) | 3137 kg (6916 lbs) |
| C8008CF | | 80 cm (31.5 in.) | 8 | Yes | Yes | 6.4 m (21 ft.) | 3318 kg (7315 lbs) |
| C9508 | C3808 | 96.5 cm (38 in.) | 8 | No | No | 7.7 m (25 ft. 4 in.) | 2950 kg (6504 lbs) |
| C9508C | C3808C | 96.5 cm (38 in.) | 8 | Yes | No | 7.7 m (25 ft. 4 in.) | 3248 kg (7161 lbs) |
| C9512 | C3812 | 96.5 cm (38 in.) | 12 | No | No | 11.6 m (38 ft.) | 4080 kg (8995 lbs) |
| C9512C | C3812C | 96.5 cm (38 in.) | 12 | Yes | No | 11.6 m (38 ft.) | 4290 kg (9458 lbs) |







