MAXIMIZE
MACDON PERFORMANCE
As the best in class MacDon machines have continuously improved, so have the available enhancements. MacDon offers a variety of enhancement options that allow you to customize your MacDon to best suit your local crop conditions. It’s one of the many ways we are continuing to be the leader in harvesting performance while allowing producers and custom harvesters to customize their MacDons for their crop specific conditions. When new improvements are released with the latest machines, enhancements are created to apply these latest technologies to previous MacDon machines. By offering these upgrades, the goal is to provide world-class harvesting performance to all MacDon customers, regardless of model year.

Use this guide to view all available upgrades for MacDon machines. Discover part numbers, pictures, and benefits for MacDon upgrade kits and maximize your harvesting performance.
Draper Headers
**Knife Assembly Kits**

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers

**Part #:** See Charts

Provides all necessary knife segments and splice kits required to replace the complete knife on a header.

**Note:** Knife Heads not included with Knife Assembly Kits. Only coarse sickle sections are offered.

**Benefits:**
- Comes packaged in 1 box for ease of transportation from dealership to field

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**Center Overlap Kit**

**Fits:** Double Knife FD/D Series Headers

**Part #:** 279996 (Fine sickle sections) or 279997 (Coarse sickle sections)

Contains all special countersunk sections and hardware for the center knife overlap on Double Knife Drive Headers.

**Benefits:**
- Eliminates left over sections from buying the larger 10 packs

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**Knife Splice/Repair Kit**

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers

**Part #:** 129043

Splice kit to repair broken knife

**Benefits:**
- Provide a quick repair for broken sickles
- Durable connection, the same used for splicing segmented knives together

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### Knife Assembly Kits - Single Knife

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>MACDON MODELS</th>
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<tbody>
<tr>
<td>294795</td>
<td>KNTF ASSEMBLY KIT - 30 FOOT, SINGLE KNIFE (COARSE SECTIONS)</td>
<td>D50, D60, D65, FD70, FD75, D1, FDI</td>
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<td>294796</td>
<td>KNTF ASSEMBLY KIT - 35 FOOT, SINGLE KNIFE (COARSE SECTIONS)</td>
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<td>294797</td>
<td>KNTF ASSEMBLY KIT - 40 FOOT, SINGLE KNIFE (COARSE SECTIONS)</td>
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<tr>
<td>132896</td>
<td>KNIFE HEAD - LH</td>
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### Knife Assembly Kits - Double Knife

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<tr>
<td>294791</td>
<td>KNTF ASSEMBLY KIT - 30 FOOT, DOUBLE KNIFE (COARSE SECTIONS)</td>
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<td>294793</td>
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</tr>
<tr>
<td>132897</td>
<td>KNIFE HEAD - RH</td>
<td>-</td>
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</tbody>
</table>
Crop Lifters

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers  
**Part #:** 2559293

Attach to the cutterbar and are designed to lift lodged crop.

3 Installation hardware must be ordered separately.

**Benefits:**
- Designed specifically by MacDon for MacDon machines, offering a custom header fit providing optimal functionality through all tilt angles
- Custom fit to MacDon guards to minimize movement during cutting and prevent loss of lifters
- Curved contact point allows lifter to glide along the ground without digging or getting knocked off

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**Crop Lifter Storage Rack**

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers  
**Kit #:** B6376 (FD75/D65), B5408 (FD70/D50/D60, Case 2162/2152/2142)

Storage rack which attaches to the back of the header. Bundle comes with two racks, one for each side.

**Benefits:**
- Convenient storage location for crop lifters while they are not in use
- Easily installs on the header back tube

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### CROP LIFTER

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>MACDON MODELS</th>
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<tr>
<td>255929</td>
<td>CROP LIFTER</td>
<td>D50, D60, D65, FD70, FD75, D1, FD1</td>
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<td>278575</td>
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<tr>
<td>21781</td>
<td>NUT</td>
<td>-</td>
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<tr>
<td>255930</td>
<td>WASHER</td>
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<td>255927</td>
<td>COUPLING NUT 20MM</td>
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<td>255928</td>
<td>COUPLING NUT 10MM</td>
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<tr>
<td>294330</td>
<td>CROP LIFTER BROCHURE</td>
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</tbody>
</table>
Guards

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers

**Part #:**
- Pointed guard: 118344 (Double heat-treated), 118484 (Single heat-treated)
- Stub Guard: 34359 (Double heat-treated top), 118346 (Double heat-treated bottom), 135586 (Single heat-treated top), 135575 (Single heat-treated bottom), 118351 (Sheet metal top)

All MacDon guards are fully thru-hardened for toughness, then induction hardened in key high wear areas so they will keep their cutting edge longer.

**Benefits:**
- Cutting surface is induction hardened providing targeted hardening in high contact areas, resulting in a superior cutting performance
- Critical dimensions ensure a perfect fit on your MacDon machine every time, allowing for minimal downtime and quick replacements
- Tapered edge design allows for sickle sections to be replaced without replacing guard

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**Recommended cutting components combinations**

**Pointed Guard**
- Recommended
- For rocky conditions
- For on ground applications

**Stub Guard**
- Recommended
- For off ground application
- Tough cutting conditions

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Pointed guard

Stub bottom guard

Sheet metal top

Forged metal top
Austempered Sickle Sections

Fits: FD/D Series Headers, Case 2162/2152/2142 headers

Part #: 294947 (Ultra coarse serrated, 4SPI, 25 Pack), 279641 (Coarse serrated, 9 SPI, 25 Pack), 279642 (Fine serrated, 14 SPI, 25 Pack)

MacDon Sickle Sections undergo a unique heat treatment process known as Austempering, which produces a tougher and more impact resistant structure for improved harvesting performance! Can be used in any harvest situation, designed and engineered to perform better than standard sickle sections.

Note: Ultra coarse sickle section available Summer 2019.

Benefits:
- Austempered sickle sections are made up of substantially tougher, longer lasting material that has proven less chipping, fewer broken sections and noticeably less wear
- Designed to self sharpen as they wear, meaning your sickle sections will continue to stay sharp throughout the section life
- Guaranteed hole spacing means your replacement sickle section will fit your MacDon perfectly every time, inconsistently spaced holes lead to premature bolt failure costing valuable downtime

When choosing your knife, chose a serration based on the types of crops you are cutting.

Ultra-coarse sections are recommended for thicker stemmed crops and adverse soybean conditions.

Coarse sections are recommended for cereals, canola, pulses and soybeans.

Fine sections are recommended for use in forage, grasses and thin stemmed crops like flax and lentils.
Know when to replace guards and sickle sections

The guards and sickle sections of a MacDon header work together to cut crops and when worn, need to be replaced together to ensure optimal performance. Sickle sections are designed to wear back keeping their original shape, but wearing into a finer point that increases the distance between the two cutting surfaces. Sickle sections also develop wear grooves on top of the section from repeatedly dragging the crop between the section and the guard. Guards develop a round and smooth lower cutting edge, increasing the gap that the knife passes through. When this occurs they are ready to be replaced. Proper cutting component maintenance is critical for reliable and efficient header operation.

A clean cut promotes fast crop regrowth while a ragged cut slows regrowth. When your guards and sickle section cutting edges wear down, crop begins to pinch and rip, decreasing efficiency and increasing demand on horsepower.

Sickle section and guard replacement guide

Use these ACTUAL SIZE diagrams to assess the wear on your parts. Just place it on top of the diagram to determine if the part needs replacing.

Guards and Sections work together like the blades on a pair of scissors with hold downs acting as the bolt holding them together. It is important to change out both section and guard as they wear as they are both crucial cutting components.
Draper Repair Kit

**Fits:** All D and FD Series

**Kit #:** 220641

20 inch section of draper to fix damaged draper.

**Benefits:**
- Low cost alternative to replacing entire draper
- Simply cut out damaged section and splice in repair section with the included hardware

Draper Slat Connector Kit

**Fits:** All D and FD Series

**Kit #:** 132777

Replacement hardware kit for attaching side drapers together.

**Benefits:**
- High quality steel slats and hardware to ensure your drapers stay connected
- Includes all necessary parts for connecting side drapers
Draper Clips

Fits: FD/D Series Headers, Case 2162/2152/2142 headers

Part #: 294858 (Taper cleat), 294859 (Square cleat)

MacDon Draper Clips are protective clips that are designed to extend the life of draper belts in abrasive or high wear conditions. Simply snap the Draper Clip into place over the damaged draper cleat and tap with a mallet in order to ensure secure installation.

Note: Draper clips available Summer 2019.

Benefits:
- Clips right on the cleats of your MacDon draper belt
- Provides a hard, low friction covering at a fraction of the price of replacing the entire draper belt
- Can extend the service life of the draper belt in abrasive or high wear conditions
- Most beneficial in very hot/sandy conditions or where draper belts experience high loads, such as swathing heavy canola

Taper Cleat Draper Clip
Pack of 25 - Part #294858
Fits Taper Cleat Draper Part Numbers:
220634 (15ft), 220635 (20ft), 220636 (25ft), 220637 (30ft), 220638 (35ft), 220639 (40ft), 220640 (45ft)

Square Cleat Draper Clip
Pack of 25 - Part #294859
Fits Square Cleat Draper Part Numbers:
172192 (15ft), 172193 (20ft), 172194 (25ft), 172195 (30ft), 172196 (35ft), 172197 (40ft), 172798 (45ft)
**Tungsten-Carbide Draper Drive Rollers**

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers  
**Part #:** 255410 (x2)

Draper drive rollers with tungsten-carbide ribs.

**Benefits:**
- Eliminate side draper slipping in wet, oily conditions
- Tungsten-Carbide ribs provide superior grip on drapers compared to rubber coated rollers

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**Front Track Hinge Kit**

**Fits:** FD75, FD70’s & Case 2162  
**Part #:** 220196

Kit adds a hinge to the draper deck of the header flex point.

*This kit contains enough pieces to do both sides. Some cutting and welding is required.*

**Benefits:**
- Improves durability of draper deck
- Extends life of side drapers
- Upgrades to latest FD75 specs

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**In Cab Side Draper Speed Control**

**Fits:** FD1/D1  
**Kit #:** 213770 (John Deere), 287790 (CNH), 287792 (Generic)

Optional kit to allow operators to adjust draper speed from the combine cab.

**Benefits:**
- In cab on the go adjustability of the side drapers
- Allows user to optimize draper speeds based on condition
- Allows for controlled feeding when dealing with a plugged feederhouse
**Keep your MacDon at peak performance with MacDon Draper Header Service Kits**

Order Draper Header Service Kits from MacDon for one convenient package containing high wear draper header replacement parts required for your machine.

Select from the options below to find your MacDon Draper Header Service Kit.

<table>
<thead>
<tr>
<th>COMBINE SERVICE KIT</th>
<th>COMBINE SERVICE KIT</th>
<th>COARSE SECTION SERVICE KIT</th>
<th>FINE SECTION SERVICE KIT</th>
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<tr>
<td><strong>FD75/D65/CA25</strong></td>
<td><strong>FD1/D1/FM100</strong></td>
<td><strong>D65/D1 X/D1 XL</strong></td>
<td><strong>D65/D1 X/D1 XL</strong></td>
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<td><strong>255977</strong></td>
<td><strong>279100</strong></td>
<td><strong>279099</strong></td>
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<td>279642 - Fine Section (25)</td>
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<td>287802 - RTD Fingers (5)</td>
<td>202986 - FM100 Filter (1)</td>
<td>135626 - Section Nuts (50)</td>
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<td>187081 - Finger Guides (5)</td>
<td>197263 - Guide Nuts (10)</td>
<td>135632 - Long Section Screws (50)</td>
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<tr>
<td>252703 - Guide Bolts (10)</td>
<td>120558 - Guard Bolts (10)</td>
<td>135628 - Short Section Screws (50)</td>
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<td>197263 - Guide Nuts (10)</td>
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<td>135628 - Short Section Screws (50)</td>
<td>197263 - Guide Nuts (10)</td>
<td>197263 - Guide Nuts (10)</td>
</tr>
</tbody>
</table>

*Note: 279097 pictured above*
Anti-Wrapping Kit

**Fits:** FD75 (double reel), FD70, D65 & Case 2162  Kit #: See Charts

Reel end shields and plastic fingers for end of reel.

**Note:** Helpful in green canola but not recommended in soybeans.

**Benefits:**
- Prevents canola and other green crop from getting caught in coils of steel fingers at center of double reel headers
- Replaces steel coil fingers with plastic and adds reel end shields to improve feeding at center of double reel

<table>
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<td>SCREW - MACHINE</td>
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<td>SHIELD-5BAT RH REEL TAIL END</td>
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<td>105116</td>
<td>SCREW-MACHINE, TORX TRUSS HEAD, 3/8 IN, 0.5 IN LG, ZN PL</td>
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<tr>
<td>135450</td>
<td>SCREW - MACHINE</td>
<td>12</td>
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</table>

*Hardware is attached to the reel.*
Tine Tube Reinforcing Kit

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers
**Kit #:** B5825/B5826

Optional kit to reinforce reel.

**Benefits:**
- Reinforce reel tine tubes for heavy crop load conditions
- Prevents tine tube bending

Multi-Crop Rapid Reel Conversion Kit

**Fits:** FD1, D1, FD75, D65 & Case 2162
**Kit #:** B5943/B6590

Allows for quick conversion of reel from factory position to rear canola position

**Benefits:**
- Ideal for users who often switch back and forth from cereal to canola
Stainless Steel Feed Pan

**Fits:** FD75, FD70’s & Case 2162  
**Part #:** 220852

Replace standard steel pan, with a stainless steel pan.

**Benefits:**
- Improved crop flow and productivity
- Resistance to corrosion
- Improved durability
- Upgrades to latest FD75 specs

Split Finger Holders

**Fits:** FM100, CA25, CA25E, CA20, Case 2162/2152/2142 headers

**Kit #:** 274276 (CA25, CA20), 213026 (FM100), 276839 (PW8, CA25E)

A two-piece, bolt together feed auger finger holder (pack of 5).

**Benefits:**
- Allows for the quick replacement of damaged feed auger finger holders
- Doesn’t require removal of all drum fingers in order to slide over new holder
- Doesn’t require disassembly of drum if spare finger holders run out

Auger Dent Repair Kit

**Fits:** FM100 & CA25  
**Kit #:** 237563

Patch of auger drum skin to fix dents around damaged finger holes.

**Benefits:**
- Removes dents to auger tube in area of outer finger guides
Feed Auger Finger Hole Repair Kit

**Fits:** CA25, CA20, 873  **Kit #:** 114382

Kit makes repairs to finger guide area instead of replacing auger tube.

Some welding is required.

**Benefits:**
- Repairs damaged auger finger holes

Seed Saver Kit

**Fits:** All FD70's & Case 2162  **Part #:** 279028

Contains corner and center sealing flaps with hardware to aid in sealing gaps between the adapter and header.

**Benefits:**
- Improved sealing means more of your seed is saved while still retaining the front rock sump
- Upgrades to latest FD75 specs

CA25 Auger Flighting Replacement Kit

**Fits:** CA20/CA25, Case 2162/2152/2142 headers  **Kit #:** 294047

Replacement flighting for feed auger.

Some welding is required.

**Benefits:**
- Allows you to replace feed auger flighting which has worn down over time
- Improved feeding into the combine
FM100 Auger Flighting Replacement Kit

**Fits:** FM100  
**Kit #:** See tables  

The FM100 bolt on flighting can be replaced as it wears down with the following parts.

**Benefits:**
- The bolt on flighting allows for easy replacement when worn down. No welding is required.
- The new flighting with a laser clad carbide tungsten edge, provides extended life even in the most abrasive conditions.

**Flighting and quantity depends on drum configurations:**

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<thead>
<tr>
<th>AUGER CONFIGURATION</th>
<th>287887</th>
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<tr>
<td><strong>Narrow:</strong> New Holland CR Narrow, Gleaner</td>
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</tbody>
</table>
Front Link Upgrade Kit

**Fits:** 2011 & Prior FD70, & Case 2162  
**Part #:** 123719

Replaces chain link with solid link and ball joint connections.  
*Some welding is required.*

**Benefits:**
- A more secure connection between the adapter and the header
- Greatly reduces the chances of feed deck damage
- Upgrades to latest FD75 specs

Compression Link Upgrade Kit

**Fits:** All FD70’s & Case 2162  
**Part #:** 245810

Can be used to replace the compression link bushing system on FD70 FlexDraper Headers with a ball joint system.  
*This kit contains enough pieces to do both sides.*

**Benefits:**
- Improves wing performance and durability
- Replaces bushing system with a ball joint system
- Upgrades to latest FD75 specs

Fill Tube Extension Kit

**Fits:** FD75, All FD70’s & Case 2162  
**Kit #:** Whole Goods #B6057

Hydraulic reservoir filler extension kit.

**Benefits:**
- Allows reservoir to be fully filled for working in extreme hills
- Prevents pump cavitation at extreme angles
- Recommended when header is used on a combine equipped with leveling system (Hilco, etc.)
**Aluminum Gearbox Upgrade**

**Fits:** CA20 prior to 2012, Case 2162/2152 prior to 2012  
**Kit #:** 279831 (Case/ID) or 294008 (Lexion/AGCO)

Aluminum gearbox and input shaft.

**Benefits:**  
- Updates adapter gearbox to CA25 design  
- Increased reliability and durability with fully aluminum design

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**Foot Switch**

**Fits:** FM100/CA25  
**Part #:** 287537

This footswitch is used to switch between reel fore-aft/header tilt and can be used as an alternative to the switch on the console.

**Benefits:**  
- Allows user to toggle between fore-aft and header tilt with your foot, leaving two hands available for other combine controls

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**Dual Sensor AHHC Kit**

**Fits:** FDI/D1 (FM100)  
**Kit #:** 248783

Allows for lateral tilt to work with automatic header height control

**Benefits:**  
- Provides optimum header tracking to aid floating in all field conditions
Steel Skid Shoes

**Fits:** FD/D Series Headers, Case 2162/2152/2142 headers

**Part #:** 300600 (LH), 300598 (RH), 300596 (Inboard)

Optional replacement for inboard and outboard poly skid shoes

**Note:** Not recommended in hot dry conditions where fire hazards are present! Available Summer 2019.

**Benefits:**
- Provides increased skid shoe life in abrasive soil conditions

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Center Shoe Kit

**Fits:** FD70, FD75 & Case 2162 **Part #:** 245396

Molded plastic skid shoe.

**Note:** If replacing steel backed skid shoes, order 245396 and if no skid shoes are currently installed, order B5615 in the following quantities:

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>245396</th>
<th>B5615</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEADER LENGTH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30FT AND UNDER</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>35FT AND OVER</td>
<td>4</td>
<td>2</td>
</tr>
</tbody>
</table>

**Benefits:**
- Eliminates the need for a steel backing plate, extending the life of the shoe
- Convenience of having skid shoes and hardware in one package
- Allows cutting height adjustment when cutting on the ground
MacDon Performance Parts

Windrowers
LED Work Light

**Fits:** M205, M155, M105
**Part #:** 306182
Replacement lights for optional work lights installed on Windrowers

**Benefits:**
- Increased visibility in low light and night time cutting
- Decreased power draw
- Replaces optional HID work lights

---

Cab Shock Kit

**Fits:** M205, M155 – 2014 & prior
**Kit #:** 166826
Kit used to update cab shocks used on older machine models.

**Note:** When replacing with new shocks, replace a complete set of 4, kit contains 4 dampeners.

**Benefits:**
- More consistent cab ride
- Increased cab dampener life

---

Walking Beam Poly Bushing

**Fits:** M205, M200, M155, M150, M105, M100 – 2014 & prior
**Part #:** 161226 (x2)
Replaces older steel bushing with a poly blend bushing.

**Benefits:**
- Increased bushing life
- Can function with or without grease

---
Unions to replace Flat Face Couplers

**Fits:** M205  
**Part #:** 166844

Unions for rotary header hoses.

**Note:** Use to connect to R85 only.

**Benefits:**
- Decreases friction caused during high oil flow to and from the header
- Lowers the possibility of leaking and contamination occurring
Keep your MacDon at peak performance with MacDon Annual Filter Kits

Order Annual Filter Kits from MacDon for one convenient package containing all annual maintenance filters required for your machine.*

Select from the options below to find your MacDon Annual Filter Kit!

*Refer to your operators manual for recommended scheduled maintenance intervals.
Performance Parts

Rotary
Rotary Blades

Fits: R1 Series Rotary Disc Mower, R Series Rotary Disc Mower

Part #: See charts

View charts for Rotary blade options.

Note: Please note that '6-pack Quick Change' blades are compatible on all R1 Series Rotary Disc machines, however the 'Quick Change' feature on R1 Series Rotary Disc Mower are only available on model year 2019 and later.

Benefits:

- 18 degree blade - provides cleaner cut especially in lighter crops such as fine grass and alfalfa
- 11 degree blade - provides better durability in rocky conditions while maintaining a good cut quality in heavier crops

<table>
<thead>
<tr>
<th>R1 SERIES ROTARY DISC MOWER</th>
<th>SINGLES</th>
<th>6-PACK</th>
<th>6-PACK QUICK CHANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 DEGREE BLADES Clockwise</td>
<td>224863</td>
<td>281446</td>
<td>281822</td>
</tr>
<tr>
<td>Counterclockwise</td>
<td>224864</td>
<td>281447</td>
<td>281821</td>
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</table>

<table>
<thead>
<tr>
<th>R SERIES ROTARY DISC MOWER</th>
<th>SINGLES</th>
<th>6-PACK</th>
<th>6-PACK QUICK CHANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 DEGREE BLADES Clockwise</td>
<td>-</td>
<td>257083</td>
<td>259199</td>
</tr>
<tr>
<td>Counterclockwise</td>
<td>-</td>
<td>257084</td>
<td>259200</td>
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</table>

<table>
<thead>
<tr>
<th>R SERIES ROTARY DISC MOWER</th>
<th>SINGLES</th>
<th>6-PACK</th>
<th>6-PACK QUICK CHANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 DEGREE BLADES - BEVEL UP (SELF PROPELLED UNITS) Clockwise</td>
<td>-</td>
<td></td>
<td>268205</td>
</tr>
<tr>
<td>Counterclockwise</td>
<td>-</td>
<td></td>
<td>268207</td>
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</table>

<table>
<thead>
<tr>
<th>R SERIES ROTARY DISC MOWER</th>
<th>SINGLES</th>
<th>6-PACK</th>
<th>6-PACK QUICK CHANGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 DEGREE BLADES - BEVEL UP (PULL TYPE) Clockwise</td>
<td>-</td>
<td></td>
<td>268204</td>
</tr>
<tr>
<td>Counterclockwise</td>
<td>-</td>
<td></td>
<td>268206</td>
</tr>
</tbody>
</table>
R1 Blade Lowering Kit

**Fits:** R1 (2016 & 2017)

**Kit #:** 257123

Replaces 5mm spacers with 10mm spacers to get blades closer to the ground. Can be used on all R1 cutterbars (not specific to Pull Type).

**Note:** For maximum benefit the small drum should be used in conjunction with the Blade lowering kit and 18° blades.

**Benefits:**
- Allows header angle to be flatter when cutting close to the ground
- Flatter blade angle provides improved cut quality

R116 Small Drum Kit

**Fits:** R116 (2016 & 2017)

**Kit #:** 259140

Replaces existing (large) diameter drums with small diameter drums.

**Note:** For maximum benefit the small drum should be used in conjunction with the Blade lowering kit and 18° blades.

**Benefits:**
- Smaller diameter drum improves crop flow across the cutterbar
- Provides for a more even cut across the width of the header

R85 Auger Chrome Replacement Flighting

**Fits:** R85 (16ft SP)  **Kit #:** 194942 (LH), 194943 (RH)

Replaces worn down auger flighting with newer, more durable chrome auger flighting.

Some welding is required.

**Note:** This only replaces outer flighting.

**Benefits:**
- Cost effective repair to outer flighting areas on feed auger
- Restores auger performance to original specification
Chrome Auger Kit (16ft)

**Fits:** R85 (16ft - model year 2013 & prior)  **Kit #: 236930**

New auger design improves crop feeding throughout the header, as well as increased auger life span.

**Benefits:**
- Revised feed auger design features universal joint at center support and wear-resistant pitch flights
- More consistent crop flow throughout the header

Keep your MacDon at peak performance with MacDon Rotary Disc Service Kits

Order Rotary Disc Service Kits from MacDon for one convenient package containing high wear rotary disc replacement parts required for your machine.*

Select from the options below to find your MacDon Rotary Disc Service Kit

### CHROME AUGER KIT (16FT)

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REPLACES PART #</th>
</tr>
</thead>
<tbody>
<tr>
<td>236972</td>
<td>AUGER CW SHAFT BAL-LH 16'-22/7 FLIGHT</td>
<td>1</td>
<td>194920</td>
</tr>
<tr>
<td>236974</td>
<td>AUGER CW SHAFT BAL-RH 16'-22/7 FLIGHT</td>
<td>1</td>
<td>194921</td>
</tr>
<tr>
<td>235310</td>
<td>SHIELD - AUGER - CENTER</td>
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<tr>
<td>236030</td>
<td>PLATE - MACHINED</td>
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<tr>
<td>150438</td>
<td>BEARING - BALL SPH OD CW LC (1 3/8 IN. BORE)</td>
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<tr>
<td>236975</td>
<td>UNIVERSAL JOINT</td>
<td>1</td>
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<tr>
<td>169857</td>
<td>KIT INSTALLATION INSTRUCTION</td>
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<tr>
<td>1113</td>
<td>KEY</td>
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<tr>
<td>21567</td>
<td>BOLT-HEX HD 3/4-36UNC X 2.0 LG</td>
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<tr>
<td>10516</td>
<td>SCREW - MACHINE</td>
<td>8</td>
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<tr>
<td>50186</td>
<td>NUT - FLANGE LOCK SM FACE DT 0.500-13UNC GR5</td>
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<tr>
<td>30441</td>
<td>WASHER - HARDENED</td>
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<tr>
<td>30861</td>
<td>BOLT - HH 5/8 NF X 2.0 LG GR 8 ZP</td>
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<tr>
<td>136792</td>
<td>NUT - HEX SMTH FLG 5/8-18-GR8-ZP</td>
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### ROTARY DISC SERVICE KIT

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REPLACES PART #</th>
</tr>
</thead>
<tbody>
<tr>
<td>259053</td>
<td>257084 - 18° Counterclockwise Rotary Blade, 6 Pack (4)</td>
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<tr>
<td></td>
<td>257083 - 18° Clockwise Rotary Blade, 6 Pack (4)</td>
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<tr>
<td></td>
<td>247940 - Hardware Guard(4)</td>
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<tr>
<td></td>
<td>246300 - Blade Nut (30)</td>
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<tr>
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<td>281604 - Blade Bolt (20)</td>
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<td></td>
<td>281605 - Accelerator Bolt (10)</td>
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<td>246303 - Accelerator Nut (10)</td>
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<tr>
<td></td>
<td>246295 - Spindle Shear Key (1)</td>
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<td></td>
</tr>
</tbody>
</table>

### ROTARY DISC SERVICE KIT

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REPLACES PART #</th>
</tr>
</thead>
<tbody>
<tr>
<td>268323</td>
<td>268206 - 18° Counterclockwise Rotary Blade, 6 Pack (4)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>268204 - 18° Clockwise Rotary Blade, 6 Pack (4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>221530 - Hardware Guard(4)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>148645 - Blade Nut (30)</td>
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</tr>
<tr>
<td></td>
<td>148644 - Blade Bolt (20)</td>
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<td></td>
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<tr>
<td></td>
<td>148800 - Accelerator Bolt (10)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>198280 - Spindle Shear Pin(1)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Refer to your operators manual for recommended scheduled maintenance intervals.
Split Finger Holders

**Fits:** PW8/PW7

**Part #:** 276839 (PW8/PW7)

A two-piece, bolt together feed auger finger holder (pack of 5).

**Benefits:**

- Allows for the quick replacement of damaged feed auger finger holders
- Doesn’t require removal of all drum fingers in order to slide over new holder
- Doesn’t require disassembly of drum if spare finger holders run out

Steel Pickup Fingers

**Fits:** PW7 Rake-up

**Kit #:** 191039 (1 pack), 191038 (1 pack)

Steel finger with plastic clip to replace standard plastic finger.

**Benefits:**

- Extended finger life compared with standard plastic finger
- Increased ground clearance, extends the life of the aluminum bats

Auger Dent Repair Kit

**Fits:** PW8

**Kit #:** 237563

Kit allows repairs to be made to auger near the finger holes.

**Benefits:**

- Removes dents to auger tube in area of outer finger guides
Auger Headers
Reel Tine Hardware

**Fits:** A40D, A40D GS 2015 & prior

**Part #:** 6 Bat - 170634 (x18), 136348 (x9), 21569 (x9)
7 Bat - 170634 (x21), 136348 (x11), 21569 (x10)

Used to update reel tine bolts with stronger, updated bolts.

**Benefits:**
- Increased strength of reel tine tube bolts
- Increased life of reel tine tube bolts

Swath Baffle Adjuster Brace Kit

**Fits:** A Series Header

**Kit #:** 170585

New adjuster bracket for A-series auger header baffle.

**Benefits:**
- Stronger and more reliable baffle adjuster bracket

Auger Edge Flighting Repair Kit

**Fits:** A40 Header

**Kit #:** 170436

Used to repair worn auger flighting.

*Some welding is required.*

**Benefits:**
- Increased auger life
- More consistent crop feeding throughout header

Full Flitting Repair Kit

**Fits:** A Series Header

**Kit #:** 143147 (RH), 143142 (LH)

Used to fully replace worn auger flighting.

*Some welding is required.*

**Benefits:**
- Increased auger life
- More consistent crop feeding throughout header
Demand the best for your harvest.

Available only at your local MacDon dealer