

# FITTING CHART



<b>N SERIES CROP LIFTERS (BLACK)</b> Fits guards longer than 5 3/4" in length* N – Pulse Crop Lifter Part# 70060 N – Heavy Duty Crop Lifter Part# 70050 N – MidCut Crop Lifter Part# 70180 / 70181	<b>J SERIES CROP LIFTERS (BLUE)</b> Fits guards shorter than 5 3/4" in length* J – Pulse Crop Lifter Part# 70062 J – Heavy Duty Crop Lifter Part# 70052 J – MidCut Crop Lifter Part# 70182
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<b>FLEXIFLOAT™ CROP LIFTERS</b> Fits both N & J Series guards NOTE: on some headers, the existing carriage bolt will require replacement with a specially designed bolt to accommodate the QD™ nut assembly: Part # 32310 Grade 8.8 Step bolt designed for MacDon headers with poly skid plate Part # 32312 Grade 8.8 7/16" Carriage bolt tapered to 10mm for MacDon, Case IH and other guards inserted at the bottom Part # 32314 Grade 8.8 10mmx1.5x55mm Carriage bolt for guards that accept a 10mm bolt from the bottom	<b>TRIPLE S™ CROP LIFTERS</b> Fits both N & J Series guards
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HEADER MAKE	HEADER MODEL	GUARD PART NO.	FIT	NOTES
AGCO	Various/MF5100	71386962	N	
AGCO	Various/Agco 7000 & 8000	71341601	N	Newer models may vary; see footnote <sup>1</sup>
AGCO	7700 Series	NP225	J	
AGCO/Claas/Lexion	1200 Multi-flex	05212821	J	Recommended 74250 w/ 20235 or 71100 w/ 33060P
AGCO/Claas/Lexion	1200 Multi-flex	05212890	J	Requires 32253 QD™ Nut, no washers
Class	Rigid V900	626 295.1 / 826 295.1	N	
Caterpillar/Claas	Vario	626295.1	N	HD Lifter Recommended see footnote <sup>2</sup>
Caterpillar/Claas	Flex	767265.1	J	HD Lifter Recommended see footnote <sup>2</sup>
Case IH	1010/1020	1307299C2, 87442324	N	Uses Bolt #32312
Case IH	2010/2020	87442324	N	Uses Bolt #32314
Case IH	8220	87589350	N	Uses Bolt #32312
Case IH	4000 Swather		N	Uses Bolt #32312
Case IH	2142/2152/2153	87560324	N	Uses Bolt #32310
Case IH	2162/2163		N	Uses bolt #32310
Case IH	3020 Series	84409307	N	Uses Bolt #32314
Case IH	3152 Rigid/3162 TerraFlex	87702973	N	
Crary	Various	7228, 7229	N	
Crary	Various	7222M	J	
Heston	9240 Swather/5200 Table	WP66603	N	Same as MF
Heston	Various	Not Available	N	
Honey Bee	Flex/Rigid	Schumacher	J	Use 70062, 70052, 74100 or 74250
Honey Bee	4036/4040/4045	Schumacher	J	Use 70062, 70052, 74100 or 74250
Honey Bee	AirFlex	Honey Bee	N	Use 70060, 70050, 74100 or 74250
John Deere/MacDon	(See Guard)	E88909	N	Uses Bolt # 32310 See footnote <sup>3</sup>
John Deere	630/635/645 Hydra Flex	H213398 (Stubby)	J	
John Deere	925F	H145791 (Green)	J	
John Deere	930F	H153719 (Silver)	J	Double Heat-Treated Guard
John Deere	930R	H171031	J	Carburized Guard
John Deere	2320 & 2360 Swathers	E82559	J	Similar to H145791
John Deere	625D/630D/635D/640D	H229540	N	Same Profile as H213405 (Long)
John Deere	925D/930D/936D	H213405 (Long)	N	HD Lifter Recommended see footnote <sup>4</sup>
MacDon	734			See footnote <sup>7</sup>
MacDon	960	28013	N	See footnote <sup>3 6</sup>
MacDon (CIH-1042)	962	28013, 345887A1	N	See footnote <sup>3 6</sup>
MacDon (CIH-2042)	963	28013, 23064, 345887A1	N	See footnote <sup>3 6</sup>
MacDon (CIH-1052)	972	23064, 345887A1	N	See footnote <sup>3 6</sup>
MacDon	972 Swather	Not Available	N	See footnote <sup>3 6</sup>
MacDon (CIH-2052)	973	118344, 345887A1	N	See footnote <sup>3 6</sup>
MacDon (CIH-2062)	974 Flex	118344, 345887A1	N	See footnote <sup>3 6</sup>
MacDon	9220 Swather	Not Available	N	See footnote <sup>3 6</sup>
MacDon	D50/D60	118301 & 2, 18484, 18344	N	Uses Bolt #32310
MacDon	FD70	124338, 124344	N	Uses Bolt #32310
MacDon	FD75	158516	N	Uses Bolt #32310
Massey	8820	700700845	N	Uses Bolt #32310 / #32312
Massey	885/MD7000/White6400	FQ215DH	N	
Massey	9420/5200 Table	WP66603	N	
Massey	9122	FQ240	N	
Massey	220 Swather/5200 Table	WP1306	N	HD Lifter Recommended see footnote <sup>2</sup>
New Holland	Various	86615982,87560324,87702973	N	Uses Bolt # 32312
New Holland	Rigid	Schumacher	J	
Versatile Swather	4025	WP93269, 9705048, SW1605	J	
Versatile	RT490	118301 & 2, 18484, 18344	N	

- \* Measure from the center of the bolt hole to the tip of the guard.
- (1) If guards are less than 5.5" from the center of the guard bolt to the tip of the guard, use J series.
- (2) Due to limited header angle adjustment. Use Finger # 33060P or FlexiFloat 250
- (3) Caution: some older MacDon tables with older adaptors do not provide sufficient adjustments to use the HighCut Lifter. Especially on combines that do not have a feeder house angle adjustment.
- (4) Dividers on JD 930D-936D (especially older models) prevent table from getting close to the ground.
- (5) Verify guard number. May experience similar issues as other JD Draper users.
- (6) Uses Bolt # 32310 with Plastic Skidplates and # 32312 without Skidplates
- (7) May require the installation of different guard in the event the header does not have a quick-cut system.

**Subject to change without notice. If your guard number is not listed, please call our office at +1-306-642-4555.**

## NOTES

### True Flex Headers

- Increased and more aggressive flexibility
- 74250/20235 combination or 73100/33060P combination are most suitable for these types of headers.
- Claas 1200 MaxFlex uses a standard guard 05212821, which is a stub-type guard and 2 x 05212890 where the knife system overlaps
  - Can use a J-series lifter without a set screw but special configuration may be required for the washers when installing the QD™ nut and bolt
  - May also require the user of the 32253 Short QD™ nut to fit certain spots on the knife head where the cast steel is 1.5" (38mm) thick
- New Holland, Case IH, MacDon, Honeybee, Agco, Cat and Lexion are all working on releasing true flex head designs.
- Currently, the only lifter on the market that will work with these heads is the FlexxiFloat™ due to the amount and incremental flex of the header

### Guardless Knife Systems

- None of our lifters will work with a guardless knife system (tiger jaw knife system)
- The combine operator has 2 options to put lifters on the header:
  - change out the guard system, which then will be able to use the appropriate lifter for that new guard (either J or N series pulse or HD, FlexxiFloat™ or TripleS™); or
  - weld the nose of the lifter directly on the steel hold down and install the receptor and finger on the welded nose

