

Fitting of the Adapt-a-Gap knife guards to most header fronts.

Please read everything before doing anything

1. *Before starting make sure that the front is "SAFE" to work on. Eg: safety stand on feeder is locked down. Remove the Single/Dual knife as per the Manufacturer's instructions, but before removing any of the knife guards you should mark the location of all the hold-down clips (Plus if it is a dual knife you may need to mark where the special guards are fitted for the overlap of the knife in the centre of the front).*
2. *Remove all guards, noting the drive ends may have different guards fitted. They are special, to make room for the knife head and the stroke of the knife that's being driven.*
3. *You will now need to check that the correct kit has been supplied. On the following pages there is a chart on the model of front and what specials are needed to do the job.*
4. *Starting from the left hand side drive end, as viewed from the drivers seat, fit the special guards in the sequence from the chart that relates to your front.*
5. *Fit the rest of the guards consecutively across the front, replacing the hold-down clips in their original positions. (NOTE! If it is a dual knife you will need to fit special guards where the knife overlaps and there will also be special guards for the right hand end as well.)*
6. *Tighten all knife guards, bolts/nuts to specification; the one's with wear strips will need to be located parallel to the cutter bar.*
7. *Replace the knife, following the Manufacturer's instructions.*
8. *Before you run the machine on the header check that you can turn the knife over by hand and that it will move freely. Once you have done this it should be safe to run on the header. Run knife for 10min STOP! The machine and check that there are no hot spots on the knife and the guards as well, you should use an Infra Red Thermometer when checking.*
9. *Call your supplying Dealer if you require assistance, or contact the team at your nearest Primary Sales office.*
10. *Fit plastic extensions as required and you are ready to commence harvesting, whilst enjoying the enhanced performance of your Adapt-A-Gap Knife Guards.*

NOTE! When reading the chart on the following pages REMEMBER that the L/H/S or the R/H/S is viewed from when you are sitting in the seat of the header looking down at the front.

FRONT MODEL	L/H/S Guards SPECIAL	STANDARD GUARDS	CENTRE GUARDS	R/H/S Guards SPECIAL
AGCO				
600 Series Draper Fronts	<i>FB 36-3 AGCO x1</i>	<i>FB 36 AGCO</i>	<i>N/A</i>	<i>N/A</i>
400/700 Series Fronts	<i>FB 1-3 x1</i>	<i>FB 1</i>	<i>N/A</i>	<i>N/A</i>
CASE-IH				
810 Series Fronts	<i>FB 22 M5 x1 FB 20 M4 x2</i>	<i>FB 2</i>	<i>N/A</i>	<i>N/A</i>
1010/1020 Series Fronts	<i>FB 41 M3 x1 FB 42 M4 x2</i>	<i>FB 40</i>	<i>N/A</i>	<i>N/A</i>
2010 Series Fronts	<i>FB 49 M5 x1 FB 48-4 x1</i>	<i>FB 40</i>	<i>FB 47-5 (LH) x1 FB 43-3 (RH) x1</i>	<i>FB 46 M4 x2</i>
1040/42/52 Draper Fronts	<i>FB 4-3 MACD x1 FB 4 MACD x3</i>	<i>FB 40 MACD</i>	<i>N/A</i>	<i>N/A</i>
2052 Series Draper Fronts	<i>FB 4-3MACD KHx1 FB 4 MACD KH x1 FB 4 MACD x2</i>	<i>FB 40 MACD</i>	<i>N/A</i>	<i>N/A</i>
2142/52/62(SK) Draper Front	<i>FB 4-3MACD KHx1 FB 4 MACD KH x1 FB 4 MACD x2</i>	<i>FB 40 MACD</i>	<i>N/A</i>	<i>N/A</i>
2142/52/62(DK) Draper Fronts	<i>FB 4-3MACD KHx1 FB 4 MACD KH x1 FB 4 MACD x2</i>	<i>FB 40 MACD</i>	<i>FB 40 MAC KOC x2</i>	<i>FB 4 MACD KH x2 FB 4 MACD x2</i>
CLAAS CS				
Claas CS Front Series	<i>FB 41 M3 x1 FB 42 M4 x2</i>	<i>FB 40</i>	<i>N/A</i>	<i>FB 40 CEG x1</i>
GLEANER				
Gleaner 5000 Draper Fronts	<i>FB 3-3 AGCO x1</i>	<i>FB 3 AGCO</i>	<i>N/A</i>	<i>N/A</i>
JOHN DEERE				
600 Series Fronts	<i>N/A</i>	<i>FG 3 JD</i>	<i>N/A</i>	<i>N/A</i>
900/200 Ser Open Fronts	<i>FB 35-5 x1</i>	<i>FB 3</i>	<i>N/A</i>	<i>N/A</i>
930 Series Flex Fronts	<i>FB 32-3 x1</i>	<i>FB 3 FB 3-JDFF x19 (At skid plates) FB 37-6 x3 (Replacing 3 finger binder guards)</i>		<i>N/A</i>
NOTE! L/H/S or R/H/S Special guards Top of the column is First Next line is Second Final line is Third			(RH) Right Hand Side (LH) Left Hand Side (SK) Single Knife (DK) Dual Knife	

FRONT MODEL	L/H/S Guards SPECIAL	STANDARD GUARDS	CENTRE GUARDS	R/H/S Guards SPECIAL
JOHN DEERE				
930D/936D <i>Draper Fronts</i>	N/A	FG 3 JD	N/A	N/A
635D/640D <i>Draper Fronts</i>	FG 3 JD KH LH x1 FG 3 JD KH x1	FG 3 JD TM	FG 3 JD KO-C x2	FG 3 JD KH RH x1 FG 3 JD KH x1
MACDON				
960/62/72 <i>Draper Fronts</i>	FB 4-3 MACD x1 FB 4 MACD x3	FB 40 MACD	N/A	N/A
973 Series <i>Draper Fronts</i>	FB 4-3MACD KH x1 FB 4 MACD KH x1 FB 4 MACD x2	FB 40 MACD	N/A	N/A
D50/60/70(SK) <i>Draper Fronts</i>	FB 4-3MACDKH x1 FB 4 MACD KH x1 FB 4 MACD x2	FB 40 MACD	N/A	N/A
D50/60/70(DK) <i>Draper Fronts</i>	FB 4-3MACDKH x1 FB 4 MACD KH x1 FB 4 MACD x2	FB 40 MACD	FB 40 MACD KOC x2	FB 4 MACD KH x2 FB 4 MACD x2
MID WEST CROP HAWK				
CTF (SK) <i>Draper Fronts</i>	FB 4 x1	FB 40	N/A	N/A
CTF-T (DK) <i>Draper Fronts</i>	FB 4 x1	FB 40	FB 40 KOC x2	FB 4 x1
CTF (SK) <i>Draper Fronts</i>	FG 4 x1	FG 40	N/A	N/A
CTF-T (DK) <i>Draper Fronts</i>	FG 4 x1	FG40	FG 40 KOC x2	FG 4 x1
NEW HOLLAND				
705 Series <i>Open Fronts</i>	FB 32-3 x1	FB 3	N/A	N/A
806 Series(DK) <i>Open Fronts</i>	FB 34-5 x1	FB 3	FB 31 (RH) x1 FB 32-3 (RH)x1 FB 33-5 (LH)x1	FB 30 x1
71/72C 971 (DK) <i>Series Fronts</i>	FB 49-M5 x1 FB 48-4 x1	FB 40	FB 43-3 (RH)x1 FB 47-5 (LH)x1	FB 46-M4 x2
82/83/86C(SK) <i>Draper Fronts</i> (D Series MacDon)	FB 4-3MACDKH x1 FB 4 MACD KH x1 FB 4 MACD2	FB 40 MACD	N/A	N/A
82/83/86C(DK) <i>Draper Fronts</i> (D Series MacDon)	FB 4-3MACDKH x1 FB 4 MACD KHx1 FB 4 MACD x2	FB 40 MACD	FB 40 MACD KOC x4	FB 4 MACD KH x2 FB 4 MACD x2
NOTE! L/H/S or R/H/S Special guards Top of the column is First Next line is Second Final line is Third			(RH) Right Hand Side (LH) Left Hand Side (SK) Single Knife (DK) Dual Knife	

FRONT MODEL	L/H/S Guards SPECIAL	STANDARD GUARDS	CENTRE GUARDS	L/H/S Guards SPECIAL
NEW HOLLAND				
94C Ser (SK) Draper Fronts	<i>FB 4-3MACDKHx1 FB 4 MACD KH x2</i>	<i>FB 40 MACD</i>	<i>N/A</i>	<i>N/A</i>
94C Ser (DK) Draper Fronts	<i>FB 4-3MACDKHx1 FB 4 MACD KH x2</i>	<i>FB 40 MACD</i>	<i>FB 40 MACD KOC x4</i>	<i>FB 4 MACD KH x3</i>
HONEY BEE				
Grain Belt / SP Draper Front(SK) (Originally fitted with Crary guards)	<i>FB 4-3MACDKHx1 FB 4 MACD KH x2</i>	<i>FB 40 MACD</i>	<i>N/A</i>	<i>N/A</i>
Grain Belt / SP Draper Front(DK) (Originally fitted with Crary guards)	<i>FB 4-3MACDKHx1 FB 4 MACD KHx2</i>	<i>FB 40 MACD</i>	<i>FB 40 MACD KOC x4</i>	<i>FB 4 MACD KH x3</i>
Honey Bee SP Draper Front(SK) (Originally fitted with Schumacher guards)	<i>FB 1-3 HB DE x1 FB 1 HB DE x2</i>	<i>FB 1 HB</i>	<i>N/A</i>	<i>N/A</i>
Honey Bee SP Draper Front(DK) (Originally fitted with Schumacher guards)	<i>FB 1-3 HB DE x1 FB 1 HB DE x2</i>	<i>FB 1 HB</i>	<i>FB 1 HB KOC x4</i>	<i>FB 1-4 HB DE x1 FB 1 HB DE x2</i>
Grain Belt Plus Draper Front(DK) (Originally fitted with Schumacher guards)	<i>FB 1-3 HB DE x1 FB 1 HB DE x2</i>	<i>FB 1 HB</i>	<i>FB 1 HB KOC x4</i>	<i>FB 1-4 HB DE x1 FB 1 HB DE x2</i>
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