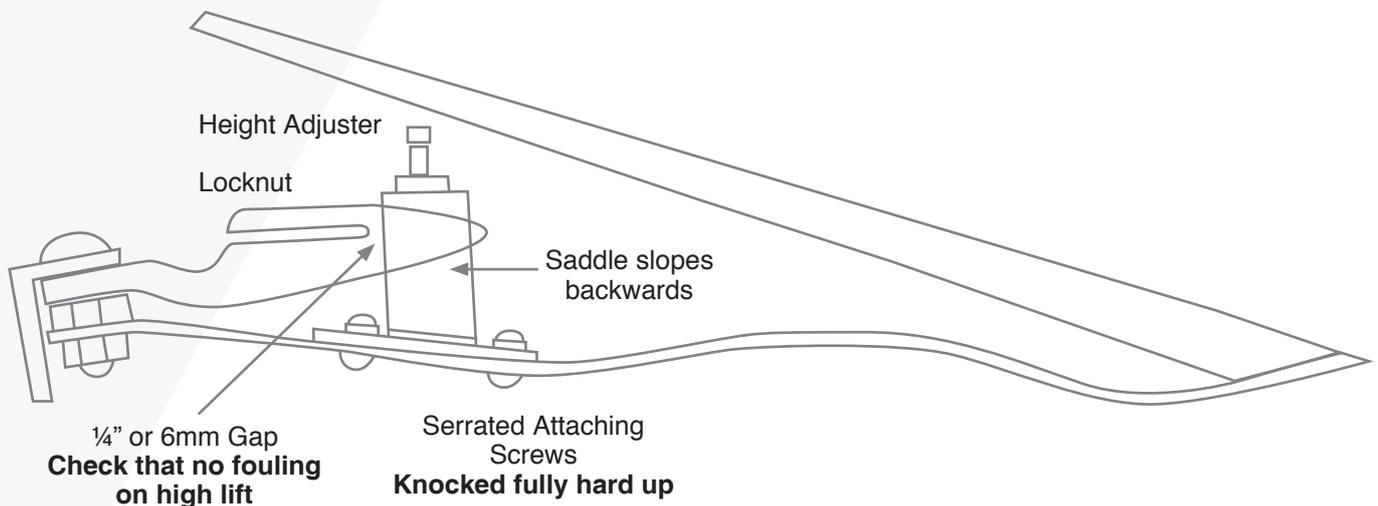


ASSEMBLY FITTING INSTRUCTIONS FOR CROP LIFTERS

1. Assemble hex headed height adjuster set screws by screwing on locknuts – 1 per screw and then screw into top of each saddle.
2. Turn croplifter upside down and rest flat area of shoe on vice, anvil or similar and knock serrated screws into shoe until the heads up against underside of shoe.
3. Turn lifter over, place saddle sloping backwards over two screw, and screw on friction nuts – taper upwards.
4. Attach lifter to finger with finger attaching bolt/nut as per sketch. Make sure bolt is long enough so that nut has a full thread of grip. Longer mounting bolts can be supplied if required.
5. Position sliding saddle so that there is at least 1/4" (6mm) of clearance between the rear of the saddle and the front of the knife slot in the finger. Tighten mounting screws and flex crop lifter upwards to check that knife sections do not foul the lifter saddle when it is in its uppermost flexed position. If there is a danger of the knife sections fouling the saddle, loosen friction nuts and slide saddle forward until just enough clearance is obtained.

CROP LIFTERS



DO NOT OVER TIGHTEN NUTS

6. When all lifters are in place, levelling screws may be adjusted until lifter tips are approximately the same height. Try the screw three quarters of the way down to start with and by observation and trail, adjust to best position to suit crop/ground conditions from there.
7. The angle of knife to the ground varies between makes of harvester.
8. Generally the flatter angle of the crop lifter to the ground, the less damage will occur. To get a more flatter angle to the ground other than by screw adjustment, spacer washes may be added to the existing mounting bolt spacer.
9. **TO AVOID SPEARING GROUND AND FOLDING LIFTER UNDER COMB: FIT FIRST LIFTER AND OBSERVE TIP WHEN HEADER FRONT IS LOWERED. ADJUST SCREW AND/OR ADD SPACERS TO BACK MOUNTING BOLT UNTIL LIFTER TIP IS CLEAR OF GROUND. ENSURE IT IS SET SHALLOW AND NOT POINTED DOWN TOO SHARP.**

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