

INSTALLATION & ADJUSTMENT  
of

# Exapta's Ninja™ seed bounce flap for JD 50 & 90-series drills (& 60-series drills updated to 90-series boots)

**Assembly:**

Photo shows the correct orientation of flap. Slide flap in from top – if you have any difficulty, use dish soap as a lubricant. It helps to pull the boot away from the blade while doing this (wedge something between boot and blade while working).

Use the longer bolts provided (if you drill peas or beans, you might want to grind the extra length off). Re-use the clip on the Extended Wear boots (hold the clip in place with one hand, while sliding flap in with the other).

When tightening bolt, mash the flap away from the blade (ideally, once tightened, the flap would have a whisker of a gap between it and the blade, especially on the lower half of the flap).

For all 50-series boots, and some 90-series, there can be enough rounding of the side of the slot where the flap installs that it pushes the flap over into the blade—if necessary, carefully grind notches in the upper end of the flap to get around this (see photo).



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