

WHAT ARE WORN PLANTER PARTS COSTING YOU?

Uniform emergence can have a big impact on your bottom line, at 5% to 9% impact on yield* on corn. At 200-bushel-per-acre average, you could experience yield loss of up to 18 bushels, or roughly \$63 per acre, at \$3.50 per bushel.

REVENUE
AT RISK

$$18 \text{ bu/a} \times \$3.50 = \$63 \text{ PER ACRE IN POTENTIAL REVENUE}$$

Worn or misadjusted opener blades, an uncalibrated downforce system, row cleaners or coulters that gouge or hang up, or closing systems that are misaligned can all compromise seed placement. Every seed that doesn't emerge within 48 hours of its neighbor is at risk for producing smaller ears. And that's unclaimed potential that was in the bag.

**Don't let worn parts wear on your bottom line.
Schedule your John Deere Planter Inspection today!**

Gray, Sue. 2018. Influence of Even Plant Spacing and Emergence on Corn Yield. *John Deere Growing Green*.



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