

MANUFACTURED BY BTT TO FIT



# John Deere

**1870 Conserva Pak & P500 Air-Hoe Drills**

FERTILIZER KNIVES | SIDE BAND SEED OPENERS | PAIRED ROW SEED OPENERS



**650-HLD-1000G**  
**200-TIP-0802**



Bourgault Tillage Tools

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BETTER PERFORMANCE. HIGH QUALITY.

# Smart Solutions.

Our line of seed openers and fertilizer knives give you multiple options to fit your operation and your John Deere P500 and 1870 Conserva Pak Air-Hoe Drills. Replaceable tips have carbide inserts while extra-hard surfacing placed on critical wear areas of holders add strength and durability, increasing the opener's life.



## FERTILIZER KNIVES

Fertilizer knives have a narrow body and fertilizer tube with hard-surfacing on critical wear areas to increase the holder's life. Replaceable tip options with carbide inserts.

Choose the knife that works for your operation with options to apply anhydrous ammonia, liquid, dry, or a combination of fertilizer products.



- <sup>1</sup> 650-HLD-1000G Granular
- <sup>2</sup> 650-HLD-1001 Liquid or NH<sub>3</sub>
- <sup>3</sup> 650-HLD-1000L Liquid
- <sup>4</sup> 650-HLD-1000N NH<sub>3</sub>
- <sup>5</sup> 650-HLD-1000GN Granular + NH<sub>3</sub>
- <sup>6</sup> 650-HLD-1000GL Granular + Liquid



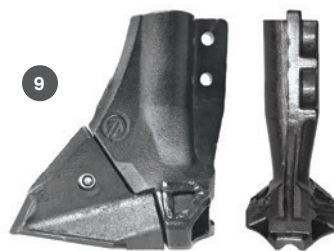
## SIDE BAND SEED OPENERS

Seed is directed to the side through the holder and placed in a narrow band off to the side and above the fertilizer trench onto a firm, unfractured seed bed.

Carbide inserts on the nose and wing of the replaceable tip provide excellent penetration and wear resistance. Additional hard-surfacing on critical wear areas increases the life of the opener.



- <sup>7</sup> 650-ASY-0711 / 0712 Seed
- <sup>8</sup> 650-ASY-0711P / 0712P Seed + Liquid Phos



## PAIRED ROW SEED OPENERS

Seed is directed rearward through the holder and placed in two narrow rows above and to the side of the fertilizer trench onto a firm, unfractured seedbed. Seed is delivered through wider openings in the holder, allowing large pea and bean varieties to flow through the holder without plugging.

The replaceable tip has carbide inserts on the nose and underside of the wings to maintain a sharp cutting edge. Additional hard-surfacing on critical wear areas increases the life of the holder.



- <sup>9</sup> 650-ASY-3011 Seed
- <sup>10</sup> 650-ASY-3011P Seed + Liquid Phos

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For more information talk to a BTT dealer or contact us at 1.800.878.7714, email [info@tillagetoools.ca](mailto:info@tillagetoools.ca) or visit [tillagetoools.ca](http://tillagetoools.ca).