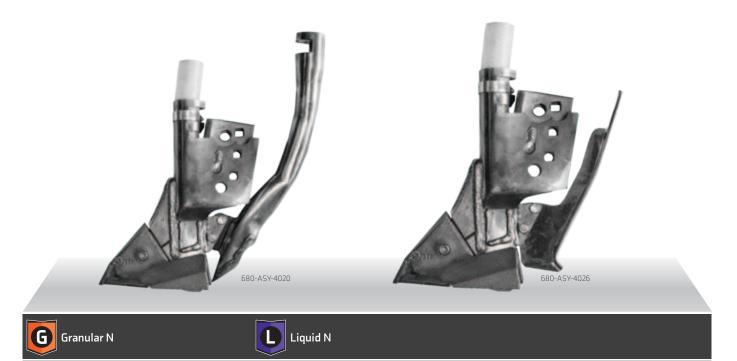
## OPENERS TO FIT BOURGAULT



680-ASY-4020\*

680-ASY-4026\*\*

## THESE PAIRED ROW OPENERS FIT: BOURGAULT PHD (EXCEPT XTC)

**Seed Placement:** Seed is directed rearward through the tip which places the seed in two rows onto a firm, unfractured seedbed.

**Fertilizer placement:** Fertilizer is delivered on the same level, between the rows of seed. In less than ideal conditions, mixing between seed and fertilizer may occur. For more information please refer to precautions & risk factors on page 22-23.

**Disturbance:** Ultra-low draft, low disturbance and smoother fields.

**Replaceable tip:** Cast chrome tip with carbide inserts on the nose and narrow carbide on the cutting edges of the wings for great penetration.

Assemblies on this page include the tip.

Packer Recommendation: 4" (102 mm) or wider.

**Opener Features:** Hard facing is placed on critical wear points to ensure a long-lasting holder. The streamlined holder design reduces plugging and allows for better trash clearance. Designed for use with 1-1/4" (32 mm) O.D. hose. Bushings available for smaller hoses. These openers provide the flexibility to easily switch between Granular and Liquid fertilizer. The above openers are available with Liquid Phosphorus options. *Please call the factory for more information*.

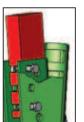
**Installation Notes:** Use bolt holes shown in Fig.1 when installing on Bourgault 3310 & 3320 PHD Drills.

\*When installing on a Bourgault 3310 & 3320 PHD Drill spacer **680-ACC-0003** is required. See page 107 for more details.

\*\*When installing on a Bourgault 3310 & 3320 PHD Drill spacer **680-ACC-0002** is required. See page 107 for more details.

This opener can be converted to a single shoot opener by using the conversion tab **680-ACC-0004**. See page 107 for more details.

For a more detailed view of these openers see page 123.



REAR VIEW

3 1/2\*

Seed oo fertilizer

Drawing for illustration purposes only. All measurements shown are approximate. Results may vary with multiple factors including soil conditions, ground speed, application rates, fan speeds and more. In less than ideal conditions, mixing between seed and fertilizer may occur. For more information please refer to precautions and risk factors on page 22-23.