## 2017 INJECTOR





## Features of the DIETRICH Conical Blade Rotary Injector For vertical application

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- Conical blade enters the soil in the direction of travel ahead of the spindle and moves soil laterally behind the spindle to widen the opening
- Heavier down pressure spring
- Coulter swivels reducing side loading
- All service/adjustments accomplished with ½" impact wrench
- 6" Blade rock clearance to prevent blade breakage

- Cup washers protect all seals
- Dual roller bearing for longer life, not single row ball bearings
- All hi tensile steel throughout for weight reduction
- Weight-forward design to avoid weight transfer from drawbar
- 2 coat black enamel baked paint

**Patent Pending** 



## **Designed for:**

- 18", 20", 24", & 30" Spacing
- 6" x 4" & 6" x 6" Tool bars
- 30" Tool bar height

## Benefits:

- Conical blade creates a wider furrow
- Low horsepower requirements
- Fast application
- · Preserves nitrogen
- No bolts to shear in rocky soil
- Minimal disturbance even in grass
- · Hi tensile steel throughout for weight reduction
- Swivel mount eliminates massive side loads and results in less weight
- Heavy wall hi tensile steel tube for maximum support of the Dietrich ClozrTM

Dietrich Conical Blade Rotary Injectors can be mounted as close as 18" providing higher GPA than 30" spacing between injectors. Example: 5,000 GPA at 30" spacing increases to 8,300 GPA at 18" spacing.

