

# ORIFICE MOUNTING INSTRUCTIONS

## Wilger Columns

Before working on your planter or drill

**DANGER:** When storing or working on the planter always install cylinder stops or place the planter on stands to prevent personal injury or damage to the attachments.

**PLEASE:** Read instructions completely and verify all package contents before beginning installation

**!** **DO NOT RUN ORIFICES WITH SQUEEZE PUMPS.** *This cannot be done because squeeze pumps do not put out enough pressure for an orifice system. Squeeze pumps only put out 2-3 pounds of pressure.*

**NOTE:** We normally recommend using only 1 orifice under pressure when running 7-15 lbs of pressure. However, using 2 orifices under pressure can be beneficial because it will help eliminate fertilizer splatter or misting/volatilization of fertilizer **when done in the following manner:**

- Use the correct size orifice above for 15-30 psi pressures
- Use 2-3 times size orifice below, creating 5-7 lbs pressure to stream fertilizer into the soil

**!** **NEVER USE 2 OF THE SAME SIZE ORIFICES IN YOUR SYSTEM!**

**Step #1:** Select proper ball for rates and place in columns.

**Step #2:** Insert pie-shaped ball retainer.

**Step #3:** Install Wilger top and secure with clip.

