

# THE POWER OF BANDING NITROGEN

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## OPERATING DEPTH

The nitrogen placement depth is set to be a max of 1" deep when the planter is set to place seed at 2" deep. The goal is to get the liquid N just under the soil surface, not to bury it more than 1" deep. Forcing disks deeper will accelerate wear on disks, bearings and bushings.

## SPRING SETTING

Run in lightest possible setting to minimize row-unit downforce impact and wear. Here are recommended settings:

- ❶ Notch 1: Conventional till and many no-till, strip till bean fields.
- ❷ Notch 2: Firm no-till bean ground, most no-till corn ground and high residue conventional till.
- ❸ Notch 3: Very wet sticky clay and hard no-till corn ground.

## SPRING SETTING CONTINUED

Start in Notch 1 and check disk and hose position. If penetration isn't adequate, move to Notch 2.

The majority of the time Notch 1 or Notch 2 is sufficient spring tension to get disk penetration.

## DRAG CHAIN AND DRAG CHAIN EXTENSION

We offer an optional drag chain that is wide enough to cover any trench created by the 360 BANDIT coulters. We recommend a drag chain to help seal the slot.

If using a spike-style closing wheel, we recommend our extension arms. They prevent the chains from getting caught in the spikes.

If using the extensions, check the chain length. They should be able to be raised 8" - 12" off the ground before it becomes too tight to raise further when the planter is in planting position.

Adjust chain length by using different pairs of holes in the extension arms to fasten the links.

## LEAKING HOSES

If hoses leak at the push connect, it is likely that the hose is not inserted far enough. The hose will stop after about 1/4" of insertion. Push harder and the hose will insert another 1/2".

## CLEAR THE PATH

Row cleaners are recommended with 360 BANDIT. They can reduce the risk of residue, clods and rocks interfering with disks and hose guides.

## HEAVY DUTY ROCK GUARD AVAILABLE

Rock guards are provided with 360 BANDITs. These help prevent rocks and clods from funneling through the coulters and lodging in the closing wheels.

In some extreme cases, customers have needed a heavy duty rock guard. These are available if needed.

## LOCK OUTS

Lock 360 BANDITs up when not in use. A 3/8" bolt or pin can be used to lock the pivot arms in the "up" position to reduce wear and tear on the disks. The spring clip should be left in the lightest setting.

If using spiked-style closing wheels, you may not be able to lock the disks due to interference. Put the spike wheel/wheels in the most rear mounting hole to increase clearance between the disk and the wheel.

## PIVOT ARM BOLT CONTACT

Pivot arm bolts may be touching or close to touching.

The 360 BANDIT arms are designed to flex in and out, so bolt contact is not an issue.

