

No-till Planter Specifications

4-Row Unit, 30" Rows - Tow Behind

- John Deere 7000 Conservation Frame - Rebuilt, like-new by Pequea Planter
- Dawn Biologics ZRX Rollers (Row cleaners) ([info](#))
- Heavy-duty, frame-mounted coulters w/ turbo blades
- Liquid fertilizer (either pop-up or 2x2 placement) – 2 x 70 gallon tanks, pump, & monitor
- Walking, reduced inner diameter gauge wheels
- Keeton seed firmers w/ pop-up fertilizer attachment ([info](#))
- Yetter Single-wheel Liquid Fertilizer Opener ([info](#)) – only on 2x2 placement planter
- Precision Planting Seed Meters/Tubes ([info](#))
- Vanguard VM-2600 Population Monitor (w/ ground speed sensor)
- Yetter spiked closing wheels ([info](#))
- Foam row markers and disc markers
- Heavy-duty down pressure springs

2-Row Unit, 36" Rows - 3-Point Hitch

- John Deere 7000 Conservation Frame - Rebuilt, like-new by Pequea Planter
- Dawn Biologics ZRX Rollers (Row cleaners) ([info](#))
- No-till coulters w/ vortex blades
- Dry fertilizer
- Walking, reduced inner diameter gauge wheels
- Keeton seed firmers ([info](#))
- Precision Planting Seed Meters/Tubes ([info](#))
- Yetter spiked closing wheels ([info](#))
- Heavy-duty down pressure springs



No-till Planter Features Listed Front to Back

1. Dawn ZRX Roller
2. Turbo Coulters
3. Double Disk Openers
4. Seed Firmer
5. Gauge Wheels
6. Spiked Closing Wheels

Notes: Liquid tanks are used for pop-up fertilizer injected through the seed firmer.

NHACD Cover Crop Roller & No-till Planter CIG
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Information on Planting Green & Cover Crop Rollers

Planting Green (*YouTube Video*)

Sjoerd Duiker, Penn State Extension
Description of the method and benefits
<https://youtu.be/d40my5bu0A0>



Planting Green (*YouTube Video*)

Lucas Criswell, PA Farmer
Video of rollers and planter in action
<https://youtu.be/oVnrha5xv64>



Planting Green into a Cover Crop to Keep Soil Life Active

Kings Agriseed Blog
Summary of the technique, its benefits, and how to plan for success
<http://www.kingsagriseeds.com/know-planting-green/>