

Montgomery County No-Till Drill User Details

Intended Use

- ➤ No-till planting only (*Not allowed for planting use with conventional tillage*)
- ➤ Pasture renovation/reseeding
- > Interseeding cover crops
- ➤ Meadow & pollinator habitat planting
- ➤ Basin naturalization

Scheduling Use

- ➤ Flat \$50 usage fee reservations first come first serve (*Montgomery Co. prioritized at this time*)
- ➤ Contact: Abigail Reiter to reserve the drill & sign rental agreement (610) 489-4506 x24 or areiter@montgomeryconservation.org

Towing Details

- Maximum towing speed is 25 mph
- Weight is 3,900 pounds, a full size pick-up truck is recommended for towing
- > Pick up and return in Franconia, PA or current on-farm location
- > Drill is wired with lights with a round 7-point plug

Site Preparation

- > Site evaluation is optional but recommended prior to planting to discuss best approach for reseeding
- > Soil testing is recommended prior to planting. Soil test kits available from Penn State Extension office

Planting

- For Technical drill use information contact Andrew Frankenfield, Penn State Extension 610-489-4315, adf13@psu.edu
- > Seed to be furnished by the farm/user
- Approximately a 30-35 horsepower tractor is recommended to pull the drill
- > Hydraulics are required on the tractor to raise and lower the drill
- ➤ Built in sprayer is available for Round Up (Glyphosate) use only

