

# Equipment Rental Program



## Calvert Soil Conservation District

### CONTENTS

1. Cover
2. Introduction
3. Requirements
4. 7ft Great Plains No-Till Drill
5. 10ft John Deere No-Till Drill
6. 8ft Brillion Seeder
7. 12ft Turbo Till
8. 16ft Pull-Type Litter Spreader
9. Root Crop (Potato) Harvester
10. Post Pounder
11. Grain Vac
12. & 13. Round Hay Baler, Massey Ferguson
14. Round Hay Baler, New Holland
15. Weed Wiper
16. Fence-post driver with Next Gen. Vibrating Head (2023)
17. Overseeder, Woods model PSS72 (2023)

# Introduction

The District's Equipment Rental Program was implemented in 1997 with the purchase of a 10ft No-till Drill, funded with a grant from the Chesapeake Bay Trust.

Over 25 years later, the District has since purchased more than a dozen various pieces of farming equipment. Funding is sourced by District funds, as well as grants awarded from the Southern Maryland Agricultural Development Commission (SMADC).

Rental fees are set at a rate that covers repairs and maintenance only.

**All rentals are reserved on a first come, first served basis.**

For scheduling, please contact:

Ashley Brown

410-535-1521

150 Main Street, Suite 419

Prince Frederick, MD 20678

[ashley.brown@calvertcountymd.gov](mailto:ashley.brown@calvertcountymd.gov)

[calvertsoil@calvertcountymd.gov](mailto:calvertsoil@calvertcountymd.gov)

*The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance.*

# Requirements

**Individuals must meet the following requirements before being able to rent:**

- Be a Calvert County resident;
- Be a Cooperator with the District;
- Have an active farm plan, or have one in progress;
- Fill out a rental contract with the District;
- Show proof of insurance (of the vehicle towing the equipment).

## **Equipment Care:**

- MUST BE RETURNED CLEANED AND GREASED.
- Do not tow after dark.
- Do not exceed speed limit.

Rental fees are set at a rate that covers repairs and maintenance only. All rentals are reserved on a first come, first served basis.

## **For scheduling, please contact:**

Ashley Brown  
410-535-1521

150 Main Street, Suite 419  
Prince Frederick, MD 20678

[ashley.brown@calvertcountymd.gov](mailto:ashley.brown@calvertcountymd.gov)  
[calvertsoil@calvertcountymd.gov](mailto:calvertsoil@calvertcountymd.gov)

# Great Plains 7ft No-Till Drill 706NT (2010)

***St. Leonard***

\$25 per day + \$7 per acre



- [Operator Manual – click here](#)
- Used for planting soybeans, cool and warm season grasses (does not plant corn)
- Pin-hitch hookup
- Requires a connector for lights and rear hydraulic hose connections
- 55HP tractor minimum ***\*Lower HP tractors have trouble up climbing up hills and stopping when going down hills.\****

## John Deere 10ft No-Till Drill 1590

*St. Leonard*

\$25 per day + \$7 per acre



- Pin-hitch hookup
- Soybean planting and has a separate attachment for small grain (does not plant corn).
- Requires a connector for rear hydraulic hose connections.
- 3/4-ton truck required to tow
- 75HP tractor recommended *\*Lower HP tractors have trouble up climbing up hills and stopping when going down hills.\**

## **Brillion 8ft Seeder**

***Prince Frederick***

\$25 per day + \$7 per acre



- Used for seeding new pasture and an assortment of grasses and seeds
- Used for conventionally prepared seedbeds
- Pin hitch
- A 7-pin connector for lights, and 2 standard hydraulic hoses for raising and lowering the wheels
- 40HP tractor recommended

## Great Plains 12-ft. Turbo Till

*Prince Frederick*

\$150 per day



- Minimum disturbance tillage
- Pintle hitch and requires rear hydraulic hose connections
- Tow with a 2-ton (truck with pintle hitch) or 100HP tractor

**16-ft. Pull-Type Litter Spreader - Barron &  
Brothers International**

***Prince Frederick***

1<sup>st</sup> day \$100 + \$50 each additional day



- Spreads chicken litter, lime, and bloom
- 85HP tractor recommended
- Pin hitch
- MAX LOAD 3-TONS -- or risk of tire blowout.

## Root-Crop Harvester

*Prince Frederick*

\$50 per day



- Harvest root-crop vegetables (potatoes)
- Pin hitch
- Requires rear hydraulic hose connection and PTO
- Minimum 40HP tractor

## Post Pounder – Wheatheart (old)

### *Prince Frederick*

1st day \$100 + \$50 extra days



- Must watch a short safety video before renting.
- Drives 4x4" posts and up to a 10" round posts
- Recommended 40HP tractor or greater
- ½-ton pick-up truck required for towing
- Pin hitch

## Grain Vac - King 6640

*St. Leonard*

1<sup>st</sup> day \$100 + \$50 extra days



- Vacuums soybeans, wheat, canola, barley, and corn.
- Requires standard 1,000 rpm PTO shaft to operate the pump (small spline shaft)
- Must be sheltered if not in use.
- Minimum 1-ton truck with pin hitch or 110HP tractor to tow and ability to haul the piping.

*\*Funding provided by SMADC\**

## Massey Ferguson Model 1745 Hay Baler

*Prince Frederick*

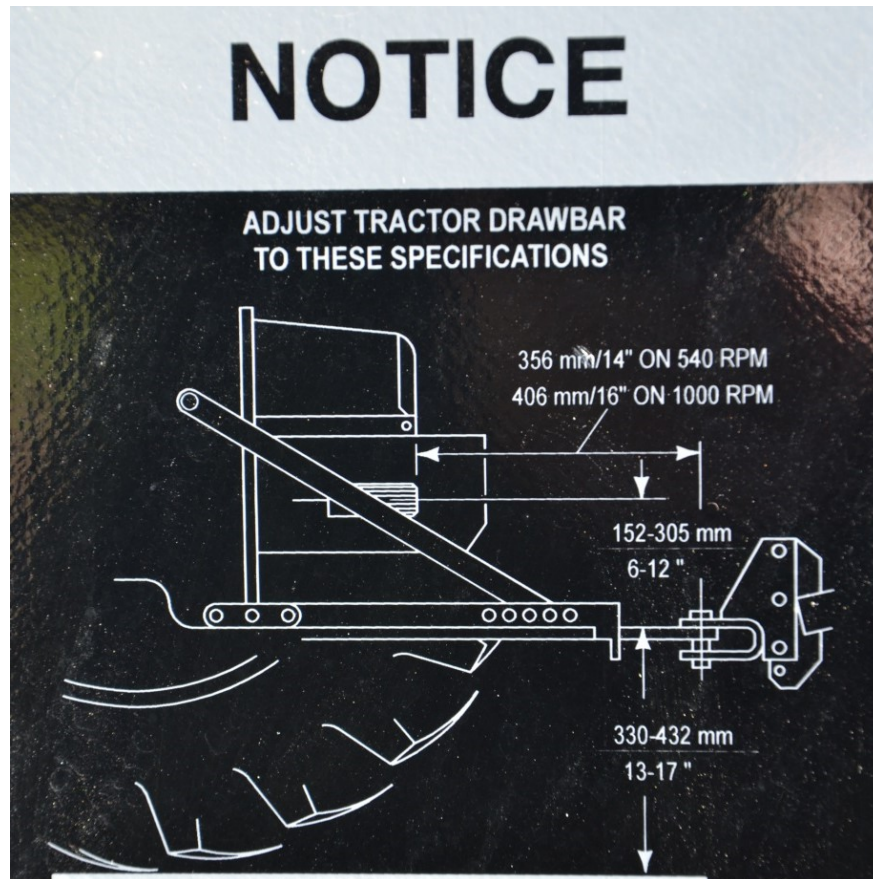
\$50 per day + \$5 per bale



- Maximum speed 5mph
- Tractor's PTO must be 540rpm
- Minimum 50HP at the PTO to transport
- Pin hitch
- Standard 12-volt connector comes with the controller or a battery connector can be used.

## CONTINUED

### *Massey Ferguson Model 1745 Hay Baler*



- The distance from the end of the PTO shaft to the pin on the pull bar of the tractor must be 14" as illustrated above. Otherwise, damage will occur to the baler.

## New Holland Model 450 Hay Baler

*Prince Frederick*

\$50 per day + \$5 per round bale



- Maximum speed 5mph
- Tractor PTO must be 540rpm
- Minimum 50hp at the PTO to transport
- Pin hitch
- More info: <https://agriculture.newholland.com/en-us/nar/products/haytools-spreaders/new-roll-belt-round-balers>

## Weed Wiper, GrassWorks HD Pull Type - 10ft

*Prince Frederick*

\$50 per day



- 2" ball hitch
- Tank needs to be emptied out and cleaned before returning
- The wick bar must be hosed down
- More info:

<https://grassworksmanufacturing.com/product/grass-works-pull-type-weed-wiper/>

*\*Funding provided by SMADC\**

# **Post Driver with Next Generation Vibrating Head** **(Extreme Driver, Inc.) (2023)**

## ***St. Leonard***

1<sup>st</sup> day @ \$100 and \$50 for each additional day



- Pin Hitch Mount
- Weight: 3,900lbs
- Max Post Length-up up to 12' with optional adjustable head
- 30 Degree Front to Back Tilt
- 50 Degree Right to Left Tilt
- 84" Stroke
- Slide to Post Feature-In and Out 16" to Post
- Vanguard 23 HP Motor
- Post Rack for Storage
- REQUIRED to watch a short safety video before renting. View it here: <https://www.youtube.com/watch?v=X-RD3eHk6CQ>
- More info: <https://www.extremepostdriver.com/copy-of-track-driver-1>

***Funding provided by SMADC***

*This Seeder is available to rent to cooperators of the Southern Maryland region.*

# Overseeder (6ft) Woods, Inc. Model PSS72 (2023)

**St. Leonard**

**\$25 per day + \$7 per acre**

Tractor Engine HP	35-85
Tractor Hitch	CAT 1 and 2
Working Width (in)	72
Drive Type	Ground
Number of Seed Boxes Available	3
Seed Metering	Fluted and picker wheel
Cool Season Seed Box Capacity (bushel)	6
Legume Seed Box Capacity (bushel)	1.5
ASABE Quick Hitch Compatible	Yes
Front Roller Spikes (in)	(192) 0.5 x 1.75 carbide steel
Native Warm Season Grass Seed Box Capacity (bushel)	7.5
Seed Cups	10
Front Tool Choices	10 - 18" notched disc blades

More information:

<https://woodsequipment.com/products/seeder/precision-super-seeder/pss72/>



***Funding provided by SMADC***

*This Seeder is available to rent to cooperators of the Southern Maryland region.*



*Thank you for using the Calvert Soil Conservation District's  
Equipment Rental Program*

Program Established 1996

Handbook Revised 2026