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#### **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**District Secretary

410-535-1521, Ext. 3

<u>ashley.brown@calvertcountymd.gov</u> <u>calvertsoil@calvertcountymd.gov</u>

All District programs and services are offered on a nondiscriminatory basis, without regard to race, color, national origin, religion, sex, age, marital status, gender, or handicap.

#### **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;
- Completely fill out a contract with the District;
- Provide current insurance information (of the vehicle towing the equipment); and
- Do not tow after dusk!

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# 7-ft. No-Till Drill Great Plains



- Located in St. Leonard, MD
- \$25 per day, \$7 per acre
- Planting soybeans, cool and warm season grasses (does not plant corn)
- Pin hitch hookup
- Requires a connector for lights and rear hydraulic hose connections
- Recommended 55-horsepower tractor

## 10-ft. No-Till Drill John Deere



- Located in Prince Frederick, MD
- \$25 per day and \$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 the drill
- 75-HP tractor is recommended

<u>NOTE</u>: Farmers who used a lower-HP tractor had trouble climbing uphill and stopping going downhill.

# 8-ft. Seeder Brillion



- Located in Prince Frederick, MD
- \$25 per day and \$7 per acre
- Seeding new pasture and an assortment of grasses and seeds
- Used for conventionally prepared seedbeds
- Has a pin hitch, a 7-pin connector for lights, and 2 standard hydraulic hoses for raising and lowering the wheels.
- 40 HP tractor recommended

# 12-ft. Turbo Till Great Plains



- Located in Prince Frederick, MD
- \$150 per day
- Minimum disturbance tillage
- Pintle hitch and requires rear hydraulic hose connections
- Tow with a minimum 2-ton (truck with pintle hitch) or minimum 100-HP tractor

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



- Located in Prince Frederick
- \$100 for the first day, and \$50 for each additional day
- Spreads chicken litter, lime, and bloom
- 85-HP tractor recommended
- Pin hitch
- Maximum load = 5 tons

#### **Root-Crop Harvester**



- Located in Prince Frederick
- \$50 per day
- Harvest root-crop vegetables (potatoes)
- Pin hitch
- Requires rear hydraulic hose connection and PTO
- Minimum 40-HP tractor recommended

### Post Pounder Wheatheart



- Located in Prince Frederick, MD
- \$100 for the first day and \$50 for each additional day
- Must watch a short safety video <u>before</u> using
- Drives 4x4" posts and up to a 10" round post
- Recommended 40-HP tractor or greater
- 1/2-ton pick-up truck required for towing
- Pin hitch

#### Grain Vac King 6640



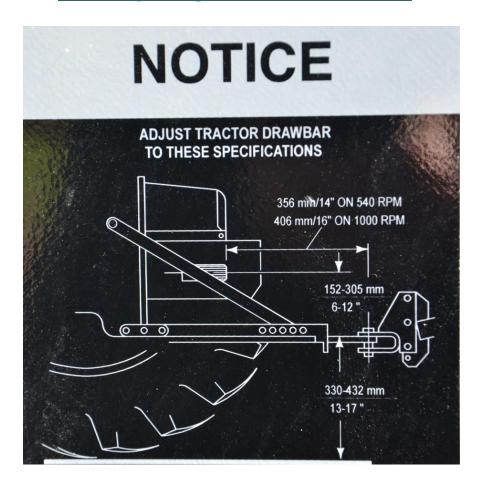
- Located in St. Leonard
- 1<sup>st</sup> day \$100 + \$50 per additional day
- Vacuums soybeans, wheat, canola, barley, and corn.
- Requires standard 1,000 rpm PTO shaft to operate the pump (small spline shaft)
- Must be sheltered if not in use
- Minimum 1-ton truck with pin hitch or 110-HP tractor to tow and ability to haul the piping \*Funding provided by SMADC\*

# Round Hay Baler Massey Ferguson Model 1745



- Located in Prince Frederick, MD
- \$50 per day and \$5 per round bale
- Maximum speed 5mph
- Tractor's PTO must be 540rpm
- Minimum 50-HP at the PTO to transport
- Pin hitch
- Standard 12-volt connector comes will the controller or a battery connector can be used

### **CONTINUED - Round Hay Baler**Massey Ferguson Model 1745



 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.

### Round Hay Baler New Holland Model 450



- Located in Prince Frederick, MD
- \$50 per day + \$5 per round bale
- Maximum speed 5mph
- Tractor's PTO must be 540rpm
- Minimum 50-HP at the PTO to transport

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



- \$50 per day
- 2-inch ball hitch
- Tank needs to be emptied out and cleaned before returning
- The wick bar must be hosed down
- Located in Prince Frederick, MD
- https://grassworksmanufacturing.com/product/ grassworks-pull-type-weed-wiper/

<sup>\*</sup>Funding provided by SMADC\*

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

- Located in Prince Frederick
- Cost: 1<sup>st</sup> day @ \$100 and \$50 per day for additional days
- Hitch Pin Mount
- Weight: 3,900lbs
- Max post length: 12'
- 30-degree front-to-back tilt
- 50-degree right-to-left tilt
- Must watch a short safety video before renting.
- 84" stroke
- Slide to post feature in and out 16" to post
- Vanguard 23 HP motor
- Post rack for storage

https://www.extremepostdriver.com/copy-of-track-driver-1





\*Funding provided by SMADC\*



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

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

- Located in St. Leonard
- \$25 per day + \$7 per acre

\*Funding provided by SMADC\*

https://woodsequipment.com/products/seeders/precision-super-seeders/pss72/







#### **Equipment Rental Program**

Est. 1996

Rev. 2024