

# TURF MAINTENANCE EQUIPMENT

# FOR GOLF COURSES, PARKS, SCHOOLS AND RECREATION DEPARTMENTS



# To Insure The Health and Appearance of Turf

This brochure focuses on 14 quality implements for the care and maintenance of your turf operation.

# AerWay® Aerators

This is a fast, effective, low cost method to keep the soil surface open and minimize compaction without disrupting use of the turf area. As surface compaction is a continuous problem, caused by both use (foot traffic) and maintenance (mowing), venting aeration should be scheduled as often as possible to be effective. AerWay's complete line of Turf Aerators feature 5 different tine rotors to handle your exact requirements. The polyethylene built-in ballast tanks, when filled with water, obtain maximum tine penetration.

WIDTH	APPROX. H.P. W/BALLAST	3-POINT WEIGHT	3-PT. WT. w/Ballast	PULL TYPE WEIGHT	PULL TYPE WT. w/Ballast
45"	25 - 35	977 lbs.	1627 lbs.	1194 lbs.	1844 lbs.
60"	30 - 40	1143 lbs.	2000 lbs.	1437 lbs.	2300 lbs.
75"	40 - 50	1223 lbs.	2263 lbs.	1587 lbs.	2627 lbs.
90"	50 - 60	1398 lbs.	2648 lbs.	1753 lbs.	3000 lbs.



# **Trailer Sprayers**

Model No.	Туре	Width	Length	Height	Wt.
GPE800	Trailer	54"	102"	48"	490#
GSE800	Skid	35"	80"	36"	360#

Our sprayers offer the latest design in an All Purpose Sprayer.

The low profile polyethylene tank ha a full length stainless steel agitation system and a large hatch with shower head to easily put wettable powder into suspension. An additional water filling hatch is included to keep chemicals from being splashed while filling. The sprayer can be purchased with 14, 20 & 28 foot booms, hose reels, handguns and different length hoses. The applications for these sprayers are endless - municipalities, golf courses, schools, etc.



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# **TURF EQUIPMENT**

## Seeder / Spreader



Our Seeder/Spreader is a self contained, towable implement that can be operated by almost any vehicle. This unit has a ground driven, cast iron, oil bath gearbox that can be disengaged when transporting. It is ideal for spreading seed, fertilizer, sand, and salt. The large 20" diameter x 10" wide tires make this a "Turf Friendly" implement. The spreader features a cable control that allows the operator to adjust spread rate and turn the spreader on and off from the vehicle seat.

Model	Capacity		Spread		Machine		100
No.	Lbs.	Cu. Ft.	Width	Height	Width	Depth	Wt.
PTB560	1070	14.2	Max. 52'	51"	65"	96"	350#

### Pendulum Spreader



Our line of Pendulum Spreaders feature an advanced mechanism with regulating key which allows for quickly setting the spread pattern. Other features are exact rate/spread control, quick change spouts, low filling heights, and easy maintenance. The spreading width with the standard spout is 20 to 46 feet.

Model	Hitch	Сар	acity	Overall	Wt.
No.	Category	Lbs.	Cu. Ft.	Width	vvt.
PDV500	Cat. 1 & 2	1155 lbs.	17 cu. ft.	54"	290#
PDV600	Cat. 1 & 2	1450 lbs.	20.5 cu. ft.	54"	315#
PDHV800	Cat. 2	2000 lbs.	32 cu. ft.	74"	375#

## Rotary Tillers



These medium duty "N" Series Tillers feature a smooth running, all gear drive system. Powered through a heavy 70 horsepower gearbox to an all gear final drive. The tilling action provides a uniform mixture throughout the cultivated depth. Producing loose textured soil that holds moisture and reduces erosion.

Model:	Till. Width	Width	No. of Tines	Approx. H.P.	Wt.
N130	53"	58"	30	40 HP	780#
N155	63"	68"	36	50 HP	895#
N180	72"	77"	42	60 HP	970#

## **Dump Trailers**



We supply 3 popular models of dump trailers from 2 ½ to 5 tons capacities. The trailers are available in rear and 3-way dump. All models feature rear hinged tailgates and swivel clevis type hitchs. There is no better system for transporting and dumping material.

Model No.	Weight Cap.	Capacity	No. of Tires	Wt.
2.5T60X96	2.5 Ton	77 cu. ft.	4	1500#
4T63X99	4 Ton	2.5 cu. yd.	2	1800#
5T63X99	5 Ton	2.5 cu. yd.	4	1875#



# **TURF EQUIPMENT**

Our high capacity 3-Point Spreader features a stainless steel, single spinner disc with 6 stainless steel vanes. Spreaders have a heavy duty stamped and ribbed frame. All metal hoppers and frames have special phosphated undercoat, then epoxy powder painted and baked at 300 degrees to insure long life. The spreader can be set at 180°, 90° right, or 90° left spreading pattern.

Model	Capacity		Height	Width	Depth	Wt.	
No.	Lbs.	Cu. Ft.	пеідпі	widtii	Deptili	VV	
RT-800	1700 lbs.	28 cu. ft.	40"	59"	53"	345#	

## Spinner Spreaders



The 200 Gallon Sprayer has a high volume and high pressure pump, best for multiple handgun use and with 20 and 28 foot booms. The simple design makes the sprayer easy to use. Recessed pump location allows close coupling to tractor and reduces angle of driveshaft. Tank is suspended from a heavy tubular frame to isolate it from vibration and stress. All these features, plus many more, add up to high value sprayers.

Model	Tank	Pump	Pump	Pump	Wt.
No.	Capacity	Type	GPM	Pressure	
GN200D-23	200 Gal.	Diaphragm	23	780 PSI	450#

**Boom Sprayers** 



This Gearmore SLE Series mower was developed for mowing grass and light weeds with side slicing Y blades. All models are also available with finish mowing cupped "ducksfoot" blades for mowing grass. Standard features include ASAE quick attach 3-point hitch, low profile design, center mount or offset, adjustable rear roller and many more. These flail mowers were designed to achieve fine shredding on cover crops, parks, golf courses, pastures, and light weed abatement.

Model No:	Mowing Width	Width	Knives	Min. H.P.	Wt.
SLE-120	48"	54"	22	20 H.P.	415#
SLE-160	63"	69"	30	28 H.P.	525#
SLE-190	75"	81"	36	35 H.P.	620#

Flail Mowers



We now have available rear discharge mowers featuring totally open rear deck with belt guards that allow the grass to be safely and smoothly discharged giving your turf that rich, manicured look. Some of the other outstanding features are: Free floating flex hitch, dual tires front and rear, self-tightening belt, and 40 H.P. gearbox.

Model No.	<b>Cutting Width</b>	Blade TipSpeed - FPM	Wt.			
RFM-60	60"	17,985 FPM	660#			
RFM-72	72"	18,463 FPM	710#			
RSFM-72* 72" 18,463 FPM 720#						
*Special belt with double $V$ design helps to prevent slippage in rough mowing conditions						

Finishing Mowers





# **TURF EQUIPMENT**

### **Trenchers**



Our 3-point hitch, PTO driven trencher was designed for 20 to 45 horsepower tractors with hydrostatic transmissions. Trenchers can be ordered in digging widths from 3" to 12" wide. The digging depths are available from 30" to 60" depth. The large discharge auger places soil away from the trench. The units are built with the best heavy duty components.

Model	HP Rating	Boom Depth	Chain Width
330	15 - 30 H.P.	30", 36"	3", 4 ½", 6", 8"
612	20 - 45 H.P.	30", 36", 48", 60"	6", 8", 10", 12"

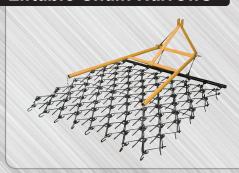
# **Pull Type Rollers**



These rollers are available with 20 inch diameter rollers in widths of 60", 72", and 96". The rollers are made of heavy duty 1/4" thick tubing. When filled with water the rollers are great for packing down loose dirt, newly sown seed and turf.

Model	Description	Weight Filled	Weight Empty
SC6020	60" Compactor Pull Type	1100 lbs.	500 lbs.
SC7220	72"	1280 lbs.	550 lbs.
SC9620	96"	1660 lbs.	680 lbs.

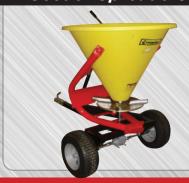
### Liftable Chain Harrows



These chain harrows are excellent for dethatching turf, incorporating seeds and aerating soil. Also, great for pulling out dead material without disturbing new growth. The tines are ½" diameter by 4 ½" long. The tine mats are available in sizes 4 x 4, 6 x 6, and 8 x 6 feet and can be pulled in either aggressive and light positions.

Model	Type	Description	Weight
G4-3P-H4X4-1/2"	3-Point	4' Wide by 4' Deep	180 lbs.
G6-3P-H6X6-1/2"	3-Point	6' Wide by 6' Deep	240 lbs.
G8-3P-H8X6-1/2"	3-Point	8' Wide by 6' Deep	300 lbs.

### Seeder Spreaders



Our Seeder/Spreader is a self contained, towable implement that can be operated by almost any vehicle. This unit has a ground driven, cast iron, oil bath gearbox that can be disengaged when transporting. It is ideal for spreading seed, fertilizer, sand, and salt. The large 16" diameter x 6.5" wide tires make this a "Turf Friendly" implement. This spreader is a handy tool for farmers, landscapers, and homeowners.

Model	Cap. (Lbs.)	Cap. (Cu. ft.)	Height	Width	Depth	Wt.
PTP180-P	480 lbs.	5.8 cu. ft.	51"	41"	59"	175#
PTP300-P	765 lbs.	9.2 cu. ft.	51"	41"	59"	185#