

The Gandy Company overseeder holds 100-125 lbs. seed and seeds a width of 42 inches. Several Gandy models available.



Verti-Seed overseeders in models with 34-inch and 50-inch workingwidths. Compatible with tractors with at least 17 hp.



Here's a unit from Great Plains Manufacturing for really big seeding jobs. Smaller Landpride models also available.

SEEDING FOR GREAT TURF

Decisions you make before you begin a turfgrass seeding project will determine your success. That's why experienced turfgrass managers break the seeding process into several steps:

▶ Determining the types of turfgrasses best suited for your conditions and purposes. This includes obtaining quality seed from a reliable supplier.

> ▶ Preparing the soil to give the seed its best chance for establishment—leveling, debris removal, tilling, smoothing, covering the seed with an appropriate layer of soil, rolling.

▶ Seeding at the most opportune time(s) for establishment and survival for a particular location or clime. In the northern United States the best time to seed is late summer or early fall although early spring seeding can be successful too. In the warmer regions, the preferred time is in the spring as soon as the soil is warm enough for turf to green up.

▶ Post-germination care including irrigation and fertilization.

Although none of the steps is any more critical than any of the others, the most laborious involves soil preparation and the seeding process itself.

Fortunately, turfgrass managers can choose from a wide range of equipment, including precision seeders, to make seeding projects affordable and more likely to succeed. Check out these labor savers:

Aer Way

(800) 457-8310; for Pacific Coast: (800) 663-8196 Circle No. 250

Pull-behind turf harrows in 4, 4½ and 6-foot widths. Can be hooked together to 24-foot wide. Often used to work in seed and fertilizer.

Bannerman (800) 325-4871; Canada (800) 665-2696 Circle No. 251

Easy to handle six-foot seeder, Model No. BTNS6, ideal for thickening turf and filling in worn or bare spots. Drag mat to work in and cover seed. Optional spring tilth tines or cut grooves with ground-driven star wheels.

Bush Hog Corporation (205) 872-6261 Circle No. 252

RT Series Rotary Tillers, 38 to 80-inch tilling widths. For 12- to 70-hp tractors. Also 6400 Series Rolling Cultivator, and 6401 Disc Better prepares beds in 30 and 40 -inch row spacings.



Level Best Grading System consists of grader box, laser transmitter and tripod, laser signal receivers, and an on-board control panel.

Emrex Incorporated (717) 288-9360 Circle No. 253

Two models Verti-Seed overseeder, one with 34-inch working width, the other a 50-inch working width with cutting depth up to 1¼ inches. Seed density fully adjustable. Smaller model requires tractor of 17 hp, the larger a tractor at least 22 hp.

Also from Emrex, Rotadairon heavy-duty soil renovators in working widths from 40 inches to 120 inches. At least six different models. Increase versatility by adding stainless steel precision seeder for fine seeding.

Finn Corporation (800) 543-7166 Circle No. 254

Ground-Hog landscape tillers in 60 and 80-inch widths with spiralmounted steel teeth to prepare seedbeds. Adjustable 3-way hitch. From-the-seat control. Instant depth control. Replaceable skid shoes.

The Ground-Hog's "business end" has sprial-mounted steel teeth that turn soil up to 4 inches deep. The tilling rotor churns into the soil against the running direction. No tire tracks mar the seedbed.

First Products Inc. (912) 382-4768; outside of GA (800) 363-8780 Circle No. 255

Seeder roller and rake attachments available for the AERA-vator available in Model AE-60 (60-inch swath) and Model AE-80 (80-inch swath). AERA-vator: as the rotors freely roll, the PTO powers the tines to vibrate rapidly in burrowing motion to penetrate and fracture harder soils

Gandy Company (800) 443-2476 Circle No. 256

Two overseeders. Choice of Model 2848SS to include disc assembly or Model 2848SA to include shoe assembly. Steel

20-gauge, 42-inch with cover. Hopper capacity 3.5 cu. ft. volume (100-125 lbs. seed). Seed rows two inches.

Glenmac (800) 437-9300 Circle No. 257

Roller Packer Wheel fits all Pro-6 & 8 and T-6 & 8 rakes to firm up soil and leave a perfect "dimpled" seedbed to hold seed and fertilizer.

Great Plains Manufacturing Inc. (913) 823-3276

Circle No. 258

Landpride Turf Solid Stand Seeders. Model OS1548 with 51-inch seeding width; OS1572 with 72inch seeding width; PS35120 with working width of 120 inches. Slices through turf, meters all varieties and sizes of seed, proper placement of seed to surface. Ground-driven seed metering. Plant two varieties at once with optional second seed box with independent seed rate adjustment handle.

John Deere (704) 588-3200 Circle No. 259

Tillers for compact utility tractors. The 550 tiller has a working width of 50 inches and the 660 a working width of 60 inches. Working depth up to 8 inches. Offset design lets you center the JD tiller or offset it to the right when working close to obstacles.

Lesco (800) 321-5325 Circle No. 260

The Renovator 20 seeds, slices and dethatches turfgrass. 8-hp Honda engine. Approximately 35 lb. capacity, 1½ cu. ft. hopper. Seeding width 20 inches. Precise metering with independent, ground-driven rotor-bar agitation. Seed metered and dropped before slicing for optimum incorporation into the soil.

Massey Ferguson (414) 284-8669 Circle No. 261

MF landscape rakes available in 5 to 8-foot widths. Tandem disc harrows, front and rear disc gangs adjust to four angle settings for penetration in widely varying soils. Working widths from 52 to 83 inches.

McMillen (800) 234-0964 Circle No. 262

The Eliminator TR3 3-in-one grading tool—scarifer, box scraper and grading rake, all in one. Floating dragbar gives the operator the ability to push soil backwards and pull off rocks.

New Holland (717) 355-1371 Circle No. 263

Tiller, box scraper, blades and landscape rake attachments matched to 25 and 30 Series "Boomer" New Holland tractors (25 to 34 gross engine hp).

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Toro 205 Seeder with patented Delta Reel blades to cut slits. Powered by a 5-hp Briggs and Stratton engine.

Power Trac (800) 843-9273 Circle No. 264

The PT-184 four-wheel hydostatic drive tractor has over 20 different attachments including a 48inch tiller, 60-inch aeration roller, and a 60-inch rake.

Precision Laser Services (401) 785-1671 Circle No. 265

The Level Best Grading System's computer-aided earth moving technology allows a level of accuracy within 0.25 inches compared to the generally accepted industry standard of one inch. The Level Best allows one man to do in one day what it used to take three men to do.

Ransomes (800) 228-4444 Circle No. 266

Mataway Overseeder/Dethatcher. Disc-type delivery system feeds the seed directly into the slits for uniform seed/ground contact. Powered by 11-hp Kohler engine. Working width 19 inches. Hopper capacity 0.83 cu. ft. Seed density fully adjustable. Seed gate automatically shuts off when unit is raised.

Steiner (216) 828-0200 Circle No. 267

Terra rake and tiller attachments for all five Steiner tractors, from the 16-hp Model 410 to the 23.5-hp Model 525.

Toro (800) 348-2424 Circle No. 268

> Toro 205 Seeder. Seeding width 18 inches. Patented Delta Reel blades cut a slit in soil where seed is deposited in precisley measured amounts. A flap on back of unit covers seed with think layer of soil. The 205 features a 5-hp B&S engine and handle-mounted automatic safety clutch control.