



Greener Grounds

Sports Turf Contractors & Machinery Hire

‘Over 50 years of experience in the turf management industry’

About Us

With over 50 years of combined experience, Greener Grounds specialises in expert sports turf renovations and machinery self-hire. We deliver complete renovation solutions for football and rugby pitches, cricket squares, bowling greens, and golf courses. Our renovation work includes aeration, drainage upgrades, turf replacement, and all necessary materials are mostly supplied through our sister company, Elliott Amenity Limited.

Understanding that cash flow restraints can make purchasing machinery challenging, we offer flexible machinery hire options that allow clubs and groundskeepers to self-manage their maintenance projects without the upfront cost of buying expensive equipment. Our wide range of turf maintenance machinery is available for hire with nationwide delivery and support, ensuring you have the right tools when and where you need them.

Our Customers

We are proud to have worked with leading clubs including Leeds United Football Club and Liverpool Football Club. Our renovation and maintenance work can be found by following us on **Instagram: @greener_grounds.**

Contact

You can contact Meg on **07389 116927** or email **meg@greenergrounds.co.uk** for information, quotes, and to book any work or machinery self-hire.



Greener Grounds

Air2G2

The Air2G2 is the ultimate Turf aeration machine used primarily on golf courses, sports fields and high-quality Turf areas

Self propelled Air Injection to 25cms deep.

The Air 2G2 is a self propelled hydrostatic drive three probe air injection machine, injecting compressed air to either 7" or 10" deep (depending upon probe fitting). This causes a fracturing effect of the compacted rootzone, with no surface disruption.

Air is injected vertically and horizontally over an area of 5ft {1.5m} to 10" (25cms) deep. Self contained three wheel, Kohler 19hp petrol engine, hydrostatic drive axle, steered by the handles, move forward or reverse. Ingersol Rand two stage compressor. All processes automatically controlled by the push of a button, and setting of computer pad. Ideal for use on fine turf throughout the growing season with no interruption to play.

The Air2G2 can be used to relieve compaction on various places and various grounds, we can aerate anything from Football and Rugby pitches, golf and bowling green's all the way down to walkways and pathways to improve your drainage.

We can offer one off aeration or annual packages allowing you to spread the cost over 12 months.



Toro Procore 648

If the Air2G2 is not for you and you need hollow core, then how about the Toro ProCore 648?

Winning over so many UK greenkeepers is the Toro ProCore 648 pedestrian aerator.

From the innovative wheels within the coring path, to the large 48" (122cm) aeration swath, there's nothing ordinary about the ProCore 648 aerator. Years of research, customer input, testing and attention to detail went into making the ProCore 648 the most productive and efficient walking aerator on the market. The ProCore 648, as with all Toro aerators, leaves a clean, even finish that allows operation on fine turf with the absolute minimum of disturbance and gets surfaces back into play quickly.

Fitted with a head drive system that uses precision balancing weights, similar to those found on a six-cylinder engine, on each coring head, this configuration eliminates hopping, rocking and uncomfortable vibration. From the innovative wheels within the coring path, to the large 122cm aeration swath, the ProCore 648 is one of the most productive and efficient pedestrian aerators on the market.

Features

- No crushed cores
- Higher productivity
- Contour following system
- Easy and safe to operate
- Deeper holes



Verti-Drain Charterhouse 7316

The Verti Drain 7316 is a tractor mounted aerator from Redexim (Charterhouse) designed for professional turf maintenance. With a 1.6 m (63 in) working width, it's ideal for sports pitches, golf greens, municipal parks, and other turf areas. It combines rugged performance with compatibility for smaller tractors through an adaptable three speed gearbox that lets operators fine tune the working speed for uniform results.

Lift & Mounting

- Minimum Tractor HP: 35 hp
- Rear-Lift Capacity: 1,050 kg (2,310 lb) at 610 mm (24 in) behind hitch points
- Hitch Type: Category I, 3 point linkage



Vredo Disc Overseeder

Over Seeding this year? How about using a Vredo 214 Compact or our Vredo double disc?

75mm or 35mm spacing accurate and efficient mounted seeders for compact tractors. The Vredo Compact Series seeder is an accurate and efficient range of disc seeders designed for overseeding golf greens & tees, sports pitches and other amenity grass. Seed is placed in a V-shaped slit, at a pre-set depth of between 5mm & 25mm deep, directly in contact with the soil for maximum germination rate. The slits are then closed by a compaction roller and a level surface re-established.

Proven 97% germination success rate.



GKB Combi Seeder (Dimple Seeder)

The GKB Combi Seeder ensures precise overseeding with its dimple system, creating ideal seed-to-soil contact for fast, uniform germination.

Compact, efficient, and low-disruption, it's perfect for maintaining strong, healthy turf on sports fields, golf courses, and landscapes.

Imants Sandcat

**Do you have any problem greens?
We can solve your problem greens
overnight using our Imants Sandcat
machine - the best in the business.**

The Imants Sandcat moves lightly over the turf, slitting the surface and introducing kiln dried sand to 5" depth to improve drainage and surface firmness and enhance the properties of the root zone. The machine's compact size enables it to be used with compact tractors, being ideal for greens, as well as tees, sports fields and football pitches.



The Turfco 1550 WideSpin™

A high-capacity, hydraulically powered disc spreader designed for precision topdressing.

Mounted on a John Deere ProGator with turf tyres, it delivers consistent, adjustable spreading from 12 to 40 feet (3.7–12 m) using patented spinner technology. The large 21 ft³ (0.59 m³) galvanized hopper is easy to load and resists corrosion.

Powered by the ProGator's hydraulics, operators can choose between standard or smart electronic controls for instant adjustments and repeatable presets. At just 710 lbs (322 kg) dry weight, it offers high performance without overloading your vehicle. Fast, accurate, and reliable — perfect for covering greens, tees, and fairways with minimal turf impact.

Key Specifications

- **Mounting:** Truck-mounted on John Deere ProGator (turf tyres)
- **Hopper Capacity:** 21 ft³ (0.59 m³); 25 ft³ heaped (0.71 m³)
- **Spreading Width:** Adjustable from 12 ft to 40 ft (3.7–12 m)
- **Dry Weight:** Approx. 710 lbs (322 kg)
- **Drive System:** Hydraulic (powered by ProGator)
- **Controls:** Standard Electronic or optional Smart Controller (programmable presets)
- **Application Rate:** 0.45 to 12 ft³ per 1,000 ft² (material dependent)
- **Spinner Angle:** Adjustable for canopy or surface application
- **Speed:** Operates up to 8 mph (12.8 km/h)
- **Build:** Galvanized steel hopper for durability and corrosion resistance



Imants Shockwave 1.55

The Imants ShockWave 1.55 is a high-performance linear decompactor designed to alleviate soil compaction, enhance aeration, and improve drainage in fine turf areas such as golf courses and sports fields.

With a working width of 1.55 meters and a working depth ranging from 120 mm to 250 mm, it effectively revitalizes heavily trafficked zones. The machine operates at speeds between 0.5 and 2.4 km/h, ensuring minimal surface disruption and allowing play to resume promptly. Powered by a tractor with 30–40 hp and equipped with 18 blades spaced 250 mm apart, the ShockWave 1.55 offers efficient soil treatment with a weight of 560 kg.

Key Specifications

- **Type:** Linear Decompactor
- **Working Width:** 1.55 meters
- **Working Depth:** 120 – 250 mm (4.7 – 9.8 inches)
- **Number of Blades:** 18
- **Blade Spacing:** 250 mm (9.8 inches)
- **Operating Speed:** 0.5 – 2.4 km/h (0.3 – 1.5 mph)
- **Power Requirement:** Tractor with 30–40 hp
- **Weight:** 560 kg
- **Applications:** Soil decompaction, improved aeration and drainage on sports turf and golf courses
- **Benefits:** Reduces soil compaction while minimizing surface disturbance



Raycam UniRake

The Raycam UniRake is designed for and by leading groundsman to accurately maintain natural and synthetic grass including hybrid surfaces. The UniRake offers high intensity grooming that can be calibrated in its severity.

Key Specifications

- Working width: 2.00mtrs
- Length: 1.80mtrs
- Number of tines: 136
- Tine length: 1337mm
- Weight (approx): 265kgs
- Power requirement: 35hp+
- Options: Removable tine bars



Campey UniScratch

The Campey™ Uni-Scratch is a professional and efficient solution for maintaining both natural and synthetic grass surfaces.

Specifically designed for infilling or refilling during the installation or upkeep of synthetic turf, the Uni-Scratch is also effective for removing organic matter from hybrid natural grass systems during annual renovations.

It operates on four adjustable support rollers, allowing precise control of working depth. The rotors can be fitted with either spring tines or PPL linear brushes, and the unit is compatible with tractors of 30HP or more.

GKB Combinator

The GKB Combinator, powered by a New Holland Boomer tractor, is a versatile and efficient solution for surface preparation and renovation.

Ideal for both sports fields and fine turf, the Combinator uses precision-engineered blades to remove unwanted material such as thatch, weeds, or worn-out grass layers, leaving a clean and level surface ready for overseeding or topdressing.

When paired with the reliable and compact New Holland Boomer, the setup ensures excellent manoeuvrability, consistent power delivery, and ease of operation, making it perfect for groundskeepers and turf professionals seeking high-quality results.

Key Specifications

- **Model:** CB160
- **Working Width:** 160cm (63")
- **Working Depth:** 0-5cm (0-2")
- **Machine Dimensions:** (LxWxH): 170x390x120 cm (67"x154"x48")
- **Transport Dimensions:** (LxWxH): 170x210x110 cm (67"x83"x44")
- **Weight:** 925 kg (2040lbs)
- **Power Requirement:** 40-70hp



Koro Speed Harrow

The Koro Speed Harrow is engineered for rapid and effective levelling of sports turf surfaces following heavy topdressing, cultivation, or renovation work.

Its specially designed fluted bars allow materials to flow through smoothly, redistributing dressing evenly across the surface while avoiding build-up. Ideal for achieving a consistent, level finish with minimal passes, the Speed Harrow boosts productivity and leaves pitches match-ready in less time.

Versatile Use on All Sports Turf Surfaces

- **Football & Rugby Pitches:** Levels uneven surfaces after renovation or topdressing, ensuring safe and consistent playing conditions.
- **Golf Courses:** Ideal for fairways and tees; redistributes dressing and smooths surfaces without damaging turf.
- **Cricket Outfields:** Helps maintain level ground and optimal drainage post-topdressing or aeration.
- **Athletics Fields:** Quickly levels and refines the surface for track surrounds and multi-sport grass areas.
- **Hybrid & Reinforced Pitches:** Gentle on fibres while effectively blending and levelling infill or topdress.
- **Natural Turf Fields:** Promotes even distribution of materials and prepares a uniform seedbed during renovation.
- **After Cultivation or Koro Renovation:** Breaks up clods, refines the surface, and distributes material uniformly.
- **Pre-Mowing or Rolling:** Prepares the turf for final grooming, reducing scalping and mower stress.



SISIS Quadraplay

The SISIS Quadraplay, powered by a New Holland Boomer 40 fitted with low-compaction Galaxy Turf Special tyres, is the ultimate multi-function turf maintenance system.

Designed to carry out multiple operations in a single pass—such as brushing, slitting, rolling, and levelling—it dramatically reduces turf care time without compromising on results. The Boomer 40's 40 hp engine provides ample power, while the turf-friendly Galaxy Turf Special tyres protect the playing surface during operation. Ideal for sports pitches and fine turf areas, this combination ensures consistent surface conditioning, improved playability, and healthier, well-presented turf.

Key Features

- Compatible with tractors (3-point linkage) and utility vehicles with suitable frames
- Versatile use on natural turf, synthetic turf, and hard porous surfaces
- Performs up to four operations in one pass for fast, efficient maintenance
- Adjustable Agri-jacks for light or aggressive operation
- Available in 183 cm and 244 cm working widths
- Built-in carrying platform for tools or seed
- Durable construction with low maintenance requirements



Imants RotoSweep

The Imants RotoSweep is a tractor towed, PTO powered turf sweeper designed for highly efficient removal of surface debris such as cores, grass clippings, leaves, and general litter from sports fields.

Featuring a dual-powered brush system, it clears even heavy debris without damaging turf, while its centrally positioned axle configuration helps the unit follow field contours smoothly. The swept material collects into a hydraulically tipped 2.5 m³ hopper for convenient dumping. Operating speeds up to 0-10 mph (0-18 km/h) allow rapid coverage using tractors of 30-50 hp with standard 540 rpm PTO and double acting spool controls

Key Specifications

- **Type:** Tractor-towed, PTO-driven turf sweeper
- **Power Requirement:** 30-50 hp tractor with 540 rpm PTO
- **Hydraulics:** Requires double-acting spool for hopper tip
- **Working Width:** Approx. 1.5-1.8 m (varies by model)
- **Operating Speed:** Up to 10 mph (16 km/h)
- **Hopper Capacity:** 2.5 m³, hydraulically tipped
- **Brush System:** Dual powered brushes for effective debris pickup
- **Debris Collected:** Grass clippings, aeration cores, leaves, litter, etc.
- **Optional Attachment:** Scarifier for one-pass scarify and collection
- **Axle Design:** Centrally mounted for smooth contour following



Dennis G860

The Dennis G860 is a professional 34" petrol mower designed for precision cutting and versatility on sports pitches and fine turf.

Powered by a reliable Honda 6.5 hp engine, it features a quick-change cassette system that allows up to 11 interchangeable heads—including cutting, scarifying, brushing, and verticutting—in under a minute. With a cutting width of 860 mm, 6- or 8-blade cylinder options, and adjustable height settings (8–56 mm), it delivers a superb finish with minimal turf stress. Lightweight at 166 kg and built for comfort, it's trusted by top clubs worldwide.

Key Specifications

- Cutting Width: 860 mm (34")
- Engine: Honda petrol, 6.5 hp
- Cylinder Options: 6- or 8-blade spiral
- Cutting Height: Adjustable from 8 to 56 mm
- Weight: 166 kg
- Cassette System: Quick-change with up to 11 attachments
- Attachments Include: Cutting, scarifying, brushing, verticutting
- Rollers: Front adjustable scraper; ribbed aluminium rear roller
- Ideal For: Sports pitches, golf greens, fine turf maintenance



New Holland Boomer 40/55

The New Holland Boomer 40 and Boomer 55 are compact tractors built for reliability and efficiency in landscaping, turf maintenance, and light agricultural tasks.

The Boomer 40 comes equipped with a front loader as standard, perfect for lifting, loading, and material handling, making it highly versatile for property maintenance and groundskeeping.

Both models feature turbocharged engines, smooth transmissions, and ergonomic controls, offering comfort and productivity in a compact design. Whether handling loader work, mowing, or utility tasks, the Boomer series delivers dependable performance every time.



Boomer 40 Key Specifications

- Engine Power: 40 hp (29.2 kW) turbocharged 3-cylinder
- Transmission: 12x12 gear or 3-range hydrostatic
- PTO Power: 34.4 hp (gear) / 32.0 hp (hydrostatic)
- PTO Speed: 540 rpm independent electro-hydraulic
- Hydraulic Flow: 8.2 gpm implement / 4.2 gpm steering (gear)
- 3-Point Hitch Lift Capacity: 1808 lbs (820 kg)
- Weight: 2804 lbs (1272 kg)
- Dimensions: Length 119 in (3023 mm), Width 66.4 in (1687 mm), Height 92.7 in (2355 mm)
- Front Loader: Standard fit for versatile lifting and loading
- Drive: Four-wheel drive standard

Boomer 55 Key Specifications

- Engine Power: 57 hp (42.5 kW)
- Emissions Level: Tier 4B Final
- Transmission Options: 16x16 Gear or 3-Range Hydrostatic/Dual Pedal
- PTO Power: 50.8 hp (37.9 kW) Gear / 48.0 hp (35.8 kW) HST
- PTO Speed: 540 rpm (Independent Electro-Hydraulic Engagement)
- Mid-PTO Speed: 2000 rpm
- Hydraulic Flow: 12.4 gpm (46.8 lpm) implement / 5.3 gpm (19.9 lpm) steering (Gear)
- 3-Point Hitch Lift Capacity: 2645 lbs (1200 kg) at ball ends
- Dimensions: Length: 119 in (3023 mm), Width: 66.4 in (1687 mm), Height: 92.7 in (2355 mm)
- Weight: 3197 lbs (1450 kg) Gear / 3263 lbs (1480 kg) HST
- Axle: Four-Wheel Drive Standard

Hardi Jazz 200

The Hardi Jazz 200 is a lightweight, tractor-mounted sprayer ideal for precision applications in parks, sports turf, and amenity areas. Designed for small tractors, it balances ease of use with reliable performance.

Key Specifications

- Tank Capacity: 200 litres
- Pump Type: Diaphragm pump, model 1203
- Boom Options: 6m or 8m SB (single-fold)
- Controls: Manual BK control unit
- Flow Regulation: HARDI-MATIC volumetric pressure regulation
- Distribution: 3 valves with pressure equalisation; extra lance valve
- Accessories: 15 L clean-water tank; hose-fill holder; calibration kit

Perfect For

- Grounds managers of sports fields, golf courses, and parks needing nimble, accurate application tools.
- Operations using compact tractors that value ergonomic controls and easy transport.
- Users who want professional spray quality—without the bulk—thanks to pressure-regulated dosing and versatile nozzle routing.



Greentek Mega-Mix

The MegaMix is a powerful and efficient mixing station designed for professionals who need fast, consistent preparation of soluble fertilisers.

Its high-capacity design and precision mixing system make it a valuable tool for turf care, sports grounds, and large-scale green spaces.

- Faster preparation compared to manual methods.
- Consistent, fully dissolved solutions for smooth spraying.
- Reduced wear and tear on spraying equipment.
- Lower operating costs and improved efficiency.

Key Specifications

- Tank Capacity: 1,200 litres
- Pump & Engine: 5 hp petrol engine, output up to 750 L/min at 4 bar
- Mixing System: Dual-level agitator jets with inline filtration
- Operation: Cold water mixing - no heating required



Greener Grounds Packages



Greener Grounds

Complete Sports Turf Care Packages

Professional Services – Renovation, Aeration & Annual Maintenance

At Greener Grounds, we deliver expert turf care solutions that meet UEFA pitch performance standards, supported by premium products from our sister company Elliott Amenity Limited.

Why Choose Us?

- **Full-service approach – from analysis to renovation and ongoing care**
- **Professional equipment and expert operators**
- **Bespoke packages to suit your site and budget**

1. Renovation & Performance Analysis

- **NDVI turf health imaging**
- **Clegg hammer surface hardness reports**
- **Moisture and soil analysis**
- **Data-driven renovation programmes tailored to your grounds**

2. Aeration Programmes

- **Scheduled annual visits using Air2G2 technology**
- **Reduced compaction, improved drainage, and healthier root growth**
- **Custom programmes based on pitch use and seasonal needs**

3. Annual Maintenance Packages

- **Regular cutting and precision line marking**
- **Fertiliser plans and nutrient supply via Elliott Amenity Limited**
- **Routine aeration and aftercare for consistent pitch quality**



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