

A Masterpiece
in BRITISH ENGINEERING



Contents	page
Welcome – A Masterpiece in British Engineering	3
Admired for Innovation the World Over	4
FT	6
FT/SuperSix cassettes	8
Razor Ultra 560	10
Razor	12
Simplex	14
SuperSix	16
G660, G760, G860	18
G-Series cassettes	20
G26D, G30D, G34D	22
Premier	24
Verticut TT	26
S500 PLUS	28
Bray hand tools	30
Specify your Dennis Mower	31
Gaining knowledge from the experts	32
A helping hand from Team Dennis	34
Sisis	35



A Masterpiece IN BRITISH ENGINEERING



For over 90 years the world's finest groundsmen, greenkeepers and gardeners have been choosing Dennis, the world's best turf maintenance equipment. The reason more people trust Dennis is that, like our users, we've always refused to compromise on quality. This commitment explains why even today every part of every machine is designed and built with pride in Derbyshire, England, incorporating only the finest materials and assembled by our team of experienced engineers.



We continue to invest in state-of-the-art facilities at the Derby factory. This includes design and development, high productivity machinery, training facilities for staff and customers, the latest systems of production control with the proven know-how to ensure quality and the highest standards of service are achieved that define the Dennis difference.

At Dennis we have long understood that service and aftersales must be as superb as the equipment for customers to achieve maximum performance and first class results. Our dealers and distributors, both in the UK and overseas, are trained in installing and maintaining all Dennis products to give you first class service wherever you are.

Welcome to our catalogue. We hope you enjoy looking through our products and, if at the end you're not certain what makes our machines so different, we ask you to give one a try.

A stylized, handwritten signature in black ink, likely belonging to Ian Howard.

Ian Howard – Managing Director

Admired for innovation

THE WORLD OVER

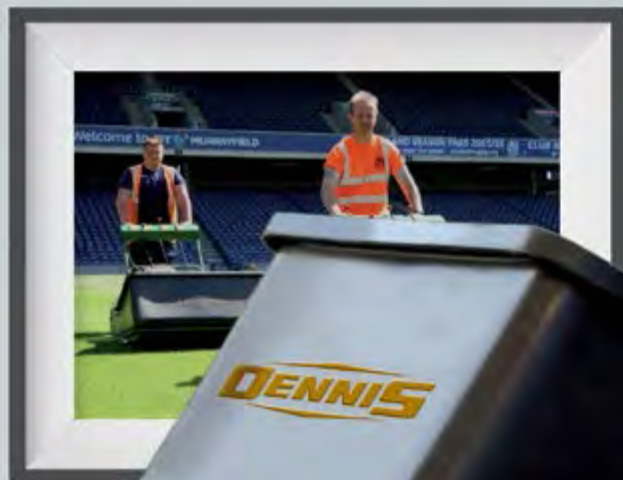
Our team work harder to offer more support to more customers more of the time – whether at grass roots or with professional users. That's why you'll see our machines on the best pitches, greens and fine lawns around the world.

Solid engineering with a UNIQUE FEEL...

Our reputation for innovation began in 1922 and has continued ever since. Through our ongoing development of cutting edge ideas, our expertise will help the way playing surfaces are prepared and maintained.

At Dennis every design detail makes a difference to performance. From the millimetre precision of click height adjusters to the enhanced versatility of our unique interchangeable cassette system, you can be sure engineering innovation runs through every Dennis machine.





FT Unrivalled performance and impressive versatility

The FT with its innovative interchangeable cassette system is unrivalled as a mower and turf maintenance machine on all areas of fine turf.

"The FT510 is such a good quality mower, I would definitely buy another when we need one, if at all. I reckon this mower will last forever."

Michael Rinaldi – Groundsman – Haverhill Cricket Club

"Our Dennis has done a lot to improve the quality of speed and running of the green. There was a noticeable difference within a month of buying it. We're over the moon."

Bill Brady – Chairman – Wollaton Bowls Club

"The FT510 is British Engineering at its best."

Paul Mitcham – Groundsman –
Braunton Cricket Club



Now year round maintenance with a single power unit maximizes return on your investment keeping your machinery inventory to a minimum.



Unique features of the Dennis FT mower:

- 11 quick change cassettes to perform a wide variety of essential turf maintenance tasks
- Simple and robust click height adjustment for 0.25mm increments without tools
- Honda power – ultimate easy start long life with Q9 low noise low vibration technology
- Unique roller clutch drive for smooth take up and variable clip rate for the ultimate finish on cricket tables
- 3 section differential roller with cast segments for scuff free turning without operator fatigue
- Spring steel comb with full adjustment to tease up lateral growth prior to cutting

Did you know ?

More than 4000 FT cassette mowers have been sold since the model was first developed in 1992, from an innovative British 1960's design – the JP mower.



Low vibration mounts



Positive, easy height of cut adjustment in 0.25mm increments



Easy adjustment of bottom blade to cylinder

FT MODEL CHOICE	FT430 Power Unit D090/H	FT510 Power Unit D060/H	FT610 Power Unit D100/H
Cutting width	430mm (17")	510mm (20")	610mm (24")
Engine	Honda GX120	Honda GX160	Honda GX160

For details of cassettes go to **PAGE 8-9**

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

OPTIONAL EXTRAS



Transport carrier prevents roller damage.

FT430 D083

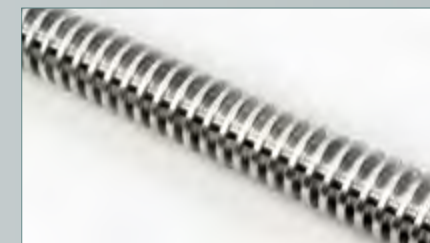
FT510 D081

FT610 D082



Backlapping kit helps maintain a perfect cutting edge throughout the season.

D080



Weile roller in lieu of standard.

FT430 D090WR

FT510 D060WR

FT610 D100WR

Hints and tips







Fortnightly verti-cutting of a bowling green, corner to corner both ways creates an even draw on the wood. By reducing plant density finer grasses can thrive, thatch build up is controlled and the speed of the green increases.








TEAM DENNIS – Ray Williams (Machine Operator)

Every day Ray makes a real difference on the factory floor making quality parts that look and feel right. It's taken 40 years of dedication and commitment to know that a turned part has the right weight and balance or a bush is fitting tightly enough. If you ask Ray what the Dennis name stands for he'd say **"Made to last"**.

FT/SuperSix easy change cassettes

CASSETTES	430	510	610	
5 bladed cylinder	D091	D066	D106	
High quality British steel blades. Choice of bottom blade and incorporate easy to set cutter adjustment.				
10 bladed cylinder	D092	D067	D107	
High quality British steel blades. Choice of bottom blade and incorporate easy to set cutter adjustment.				
1mm scarifier	D093	D068	D108	
1mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.				
2mm scarifier	D094	D069	D109	
2mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.				
2mm scarifier tungsten tipped	D094TT	D069TT	D109TT	
The ultimate scarifier with tungsten tipped blades for heavy duty thatch removal throughout season and autumn/spring renovation work.				
Brush	D096	D071	D111	
For moss and debris removal and use as a light scarifier for final pre cut preparation.				

CASSETTES	430	510	610	
Brush – multi dense	D096/M	D071/M	D111/M	
For moss and debris removal and use as a light scarifier for final pre cut preparation.				
Verti-cutter	D095	D070	D110	
1mm thick, 10 fingered replaceable discs. Regular use controls thatch, lateral growth and the ingress of unwanted species such as annual meadow grass.				
Verti-cutter tungsten tipped	D095TT	D070TT	D110TT	
The ultimate verti-cutter with tungsten tipped blades for heavy duty usage.				
Sorrel roller	D098	D074	D114	
Replaceable spikes relieves surface tension and allows penetration of air, water and fertiliser to the root zone.				
Slitter	D099	D075	D115	
Helps relieve surface tension and prevents thatch.				

Dennis was the original manufacturer of the interchangeable cassette system and has many years experience supplying:

- In excess of 4000 machines to the grounds care industry
- A system that once purchased, can be enhanced with additional cassettes as budget allows
- Maximum machine versatility
- Single power unit optimisation
- Easy to clean cassettes
- A system designed to meet the needs of the professional whether full time groundsmen, greenkeepers or club volunteers

OPTIONAL CASSETTE STAND

Storage unit suitable for 5 cassettes



The system allows:

- Cassettes to be changed over in approximately 30 seconds
- Minimal inventory
- Cassettes to be stored separately from the power unit providing improved security
- Reduced maintenance costs
- Easy transportation of the cassettes for servicing or grinding
- All wearing parts can be replaced

CASSETTE STAND FT/SUPERSIX

Number of cassettes	5	
Cassette stand	20" D120	24" D121



Loosen retaining bolt and slide cassette across



Extract cassette



Insert new cassette onto front unit bearing stud



Lower cassette onto back tie bar and slide cassette across



Tighten retaining bolt

"We've had our FT and 5 cassettes for more than ten years adding cassettes as funds allow. It's easy to use and noticeably improves the quality of the green. We recommend the machine to anyone who visits."

John White – Greenkeeper – Riverside Bowling Club

Razor Ultra 560

Superbly balanced mower
that's easy to manoeuvre

The Razor Ultra 560 has been developed to specifically meet the demands of golf greens & tees, cricket pitches and bowling greens.

"I would definitely recommend Dennis, they are a manufacturer dedicated to their customer and the machines are a real pleasure to use."

Nick James – Head Groundsman – Heatons Sports Club



OPTIONAL LOOP HANDLE AVAILABLE



With an 11 bladed cutting cylinder giving an ultra fine finish, the machine incorporates many new key features such as an ultra short wheelbase for undulating greens, a tungsten tipped groomer which can be in or out dependant on the conditions, to cut lateral grasses prior to cutting, the simple 'no tools required' click height adjuster and the low noise, low vibration Honda Q9 engine. Also available with 7 bladed cutting cylinder.



RAZOR ULTRA 560 MODEL

Cutting width	560mm (22")
Engine	Honda GX120
Dedicated mower with tungsten tipped groomer	
– Loop handle	D140
– T-bar handle	D140T
Dedicated mower with tungsten tipped groomer, wheel kit and kick stand	
– Loop handle	D140-1
– T-bar handle	D140T-1

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Did you know ?

Dennis Bros of Guildford started producing professional mowers in 1922 alongside buses, lorries and those famous red fire engines.



Simple to operate groomer drive engagement



No external stub shafts

OPTIONAL EXTRAS



Powered transport wheels for fast transit between greens

Hints and tips

After topdressing, raise height of cut and use a 'second' mower if possible. The dressing is very abrasive and can quickly damage those perfect blade edges.

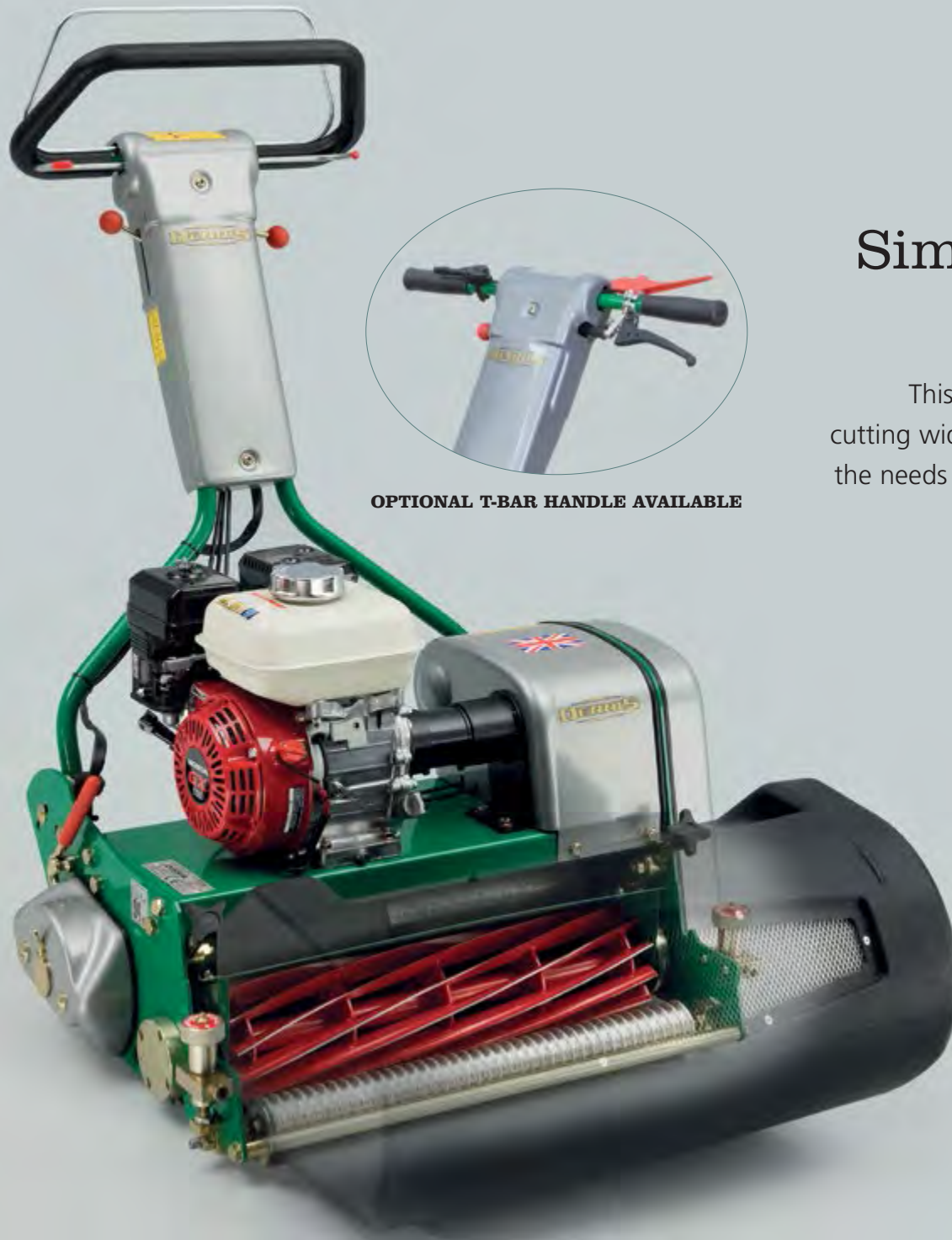
Unique features of the Dennis Razor Ultra 560 mower:

- 11 bladed British made cylinder, relief ground for quality cut and long inter grind intervals
- Heavy duty independent cutter and roller clutches for smooth take up
- Powerful tungsten tipped groomer for lateral growth control
- Ultra short wheelbase for undulating greens
- Simple and positive height of cut adjustment with 'click adjust'
- Weile roller as standard for that perfect cut
- 2 section cast aluminium rear roller with steel geared differential
- High impact resistant acrylic guards
- No more stub axles – quick release transport wheel kit c/w kick stand
- Easy 'pull back' for accurate alignment of next run
- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology



Smooth roller in Lieu of standard D140SR

Scraper bar kit (to fit on weile or smooth roller)
800529



OPTIONAL T-BAR HANDLE AVAILABLE

Razor

Simple in operation and easy to manoeuvre

This dedicated fine turf mower with its 22" (560mm) cutting width and ultra short wheelbase is ideal for meeting the needs of golf greens and tees, cricket pitches and other fine turf surfaces.

"We can't fault it. The proper tool for the job. We use the Razor to prepare the square and strip – it's so easy to adjust the height of cut. It does what it says on the tin."

Lee Collison – Groundsman & Treasurer – Risley Cricket Club

Superbly balanced, easy to manoeuvre fine turf mower.

An 11 bladed cutting cylinder ensures an ultra fine finish and has an ultra short wheelbase for undulating surfaces. The machine encompasses the simple 'no tools required' click height adjusters and the low noise, low vibration Honda Q9 engine.

The machine is easy to pull ensuring an accurate alignment for the next run. Also available with 7 bladed cutting cylinder.



RAZOR MODEL

	560
Cutting width	560mm (22")
Engine	Honda GX120
Dedicated mower – Loop handle	D139
– T-bar handle	D139T
Dedicated mower with wheel kit and kick stand	
– Loop handle	D139-1
– T-bar handle	D139T-1

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Did you know ?

A 22" (56cm) mower travels over 9 miles a week cutting a bowling green 3 times – that's around 300 miles a year – that's why you need a reliable machine.



Positive, easy height of cut adjustment in 0.25mm increments



No external stub shafts



Simple adjustment of cylinder to bottom blade

Hints and tips

Beware of power washing machines. Prevent water penetrating seals, bearings and the engine. Always allow machine to dry before putting in an enclosed space and apply product such as WD40 to prevent rust especially at the end of the season.

Unique features of the Dennis Razor mower:

- 11 bladed British made cylinder, relief ground for quality of cut and long inter grind intervals
- Heavy duty independent cutter and roller clutches for smooth take up
- Ultra short wheelbase for undulating greens
- Simple and positive height of cut adjustment with 'click adjust'
- Weile roller as standard for that perfect finish
- 2 section cast aluminium rear roller with steel geared differential
- High impact resistant acrylic guards
- No more stub axles – quick release transport wheel kit c/w kick stand
- Easy 'pull back' for accurate alignment of next run
- Honda power – ultimate easy start long life engine with Q9 low noise, low vibration technology

OPTIONAL EXTRAS



Smooth roller in Lieu of standard **D140SR**

Scraper bar kit (to fit on weile or smooth roller)
800529



Powered transport wheels for fast transit between greens



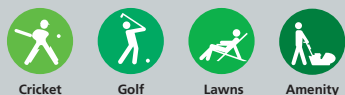
Visit www.dennisuk.com to see the Razor in action.

Simplex Proven design built for total control

This dedicated mower is ideal for ornamental areas and sports turf such as golf tees and surrounds.



Simple operating systems mean total control around flowerbeds and complex shaped lawns. The Simplex is available in both 51cm (20") and 61cm (24") cutting widths with either a 5 or 7 bladed cylinder and builds upon many of Dennis' well proven design concepts.



SIMPLEX MODEL CHOICE

	510 D009	610 D010
Cutting width	510mm (20")	610mm (24")
Engine	Honda GX120	Honda GX120

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Did you know ?

The cylinder mower was invented and patented by Edwin Budding of Stroud, Gloucestershire in 1830. The idea came from the spiral cutters used to remove the furry nap from woven cloth.



Choice of two cutting widths with 5 and 7 blade options



Easy height of cut adjustment



Hi comfort handlebars with easy to operate controls incorporating the latest safety features

Hints and tips

Regular maintenance of the machinery is essential to maximize product life and minimize noise and vibration. Oil changes only cost £2 in oil for an average engine – not worth not doing.

Unique features of the Dennis Simplex mower:

- Strong, modular construction with high capacity grassbox
- Low vibration handlebar mounts
- Easy height of cut adjustment with quadrant height indicators
- Deflector plate to protect belt drive cover
- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology
- Hi comfort handlebars
- Cast ribbed aluminium rear roller is in 2 pieces with all steel differential for long life and easy turning
- Optional 7 bladed cylinder for a finer cut
- Good sight lines for accurate striped mowing
- Slow uptake clutch system for smooth take off

OPTIONAL EXTRAS

Rubber coated rear roller (for power unit) in Lieu of standard
510 – D009/R
610 – D010/R



Comfortable roller trailer seat for 510 model
D026

Comfortable roller trailer seat for 610 model
D027

SuperSix Beautifully engineered to deliver maximum versatility

The professionals choice for cutting ornamental lawns, gardens and sports areas such as golf tees and surrounds. Exactly the same machine and build quality as the FT but with larger diameter front roller and simple quadrant height adjustment system.

*"The best mower I've ever had. It's very well built,
easy to swap cassettes and been really reliable
for the 12 years I've had it."*

Tony Harman – Private customer



The SuperSix incorporates the innovative interchangeable cassette system giving unrivalled performance and versatility with 11 quick change cassette options.



OPTIONAL EXTRAS



Transport carrier prevents roller damage

430 D083

510 D081

610 D082

Did you know ?

Customers buy on average 2.8 cassettes with every machine – the most popular 2nd cassette is the tungsten tipped verti-cutter.



Hints and tips

Fine lawns benefit from verti-cutting and scarifying, just the same as sports turf. Controlling unwanted grass varieties by regular use allows the finer grasses to thrive.



Backlapping kit helps maintain a perfect cutting edge throughout the season

D080



Comfortable roller trailer seat for 510 model – requires grooved rear roller
D026

Comfortable roller trailer seat for 610 model – requires grooved rear roller
D027

SUPERSIX MODEL CHOICE

	430 Power Unit D090/JPH	510 Power Unit D060/JPH	610 Power Unit D100/JPH
Cutting width	430mm (17")	510mm (20")	610mm (24")
Engine	Honda GX120	Honda GX160	Honda GX160

For details of cassettes go to **PAGE 8-9**

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com



Visit www.dennisuk.com to see the SuperSix in action.

G660, G760 and G860

Superior construction you can trust everyday

This popular machine is to be found at many of the best football and rugby stadia, racecourse parade rings, athletics tracks and on the lawns of many famous houses across the country, and now around the world.

"The G860 stood out because of its versatility and ease of use."

George Mansfield – Private owner

"Over the years, we've asked our contributors to tell us what their favourite piece of kit is. The most popular has been the Dennis G860."

Pitchcare Magazine



Features include the quick change cassette system giving ultimate flexibility and a single power unit solution for many day to day maintenance tasks such as scarifying, verti-cutting and brushing.

This versatility coupled with low ground pressure and manoeuvrability makes the machine the first choice for a wide range of conventional and modern sand based turf construction systems.



Unique features of the Dennis G-Series mower:

- Open construction means superior sight lines for accurate line up of mower
- Cast 3 section aluminium ribbed roller for positive traction in all conditions and mark free turning
- Rubber covered rear roller option
- Low vibration handlebars
- Large diameter front roller with adjustable scraper for precision height of cut control
- Grooved Weile roller with comb now an option
- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology
- 12 quick change cassette options



Easy and comfortable to operate controls incorporating parking brake and all the latest safety features



Adjustment of cylinder to bottom blade easy and positive with a single spanner



Precise height of cut control which easily adjusts on both sides with a single spanner

MODEL CHOICE

	G660 Power Unit D055H	G760 Power Unit D053H	G860 Power Unit D054H
Cutting width	660mm (26")	760mm (30")	860mm (34")
Engine	Honda GX160	Honda GX160	Honda GX200

For details of cassettes go to **PAGE 20-21**

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

OPTIONAL EXTRAS

Rubber coated rear roller (for power unit) in Lieu of standard

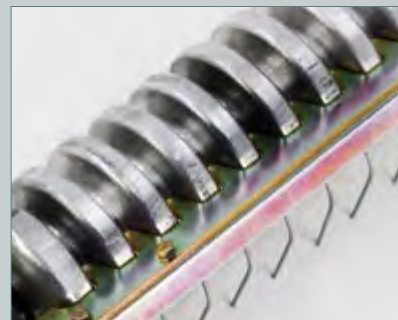
G760 – D053/R

G860 – D054/R



Hi comfort fully adjustable trailer seat

Suspension trailer seat	D025/S
Self steer suspension seat	D025/SRG



Weile roller with comb in lieu of standard







G660	D055/WR
G760	D053/WR
G860	D054/WR









Transport carrier prevents roller damage

G660	D055TC
G760	D053TC
G860	D054TC

G-Series easy change cassettes

CASSETTES	G660	G760	G860	
6 bladed cylinder High quality British steel blades in a single spiral format. Incorporating easy to set cutter adjustment.	D055/1	D053/1	D054/1	
8 bladed cylinder High quality British steel blades in a single spiral format. Incorporating easy to set cutter adjustment.	D055/7	D053/7	D054/7	
11 bladed cylinder High quality British steel blades in a single spiral format. Incorporating easy to set cutter adjustment.	D055/9	D053/9	D054/9	
1mm scarifier 1mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.	D055/3	D053/3	D054/3	
2mm scarifier 2mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.	D055/4	D053/4	D054/4	
2mm scarifier tungsten tipped The ultimate scarifier with tungsten tipped blades for heavy duty thatch removal throughout season and autumn/spring renovation work.	D055/4TT	D053/4TT	D054/4TT	

CASSETTES	G660	G760	G860	
Brush – soft bristle For moss and debris removal and use as a light scarifier for final pre cut preparation.	D055/5 soft	D053/5 soft	D054/5 soft	
Brush – hard bristle For moss and debris removal and use as a light scarifier for final pre cut preparation.	D055/5 hard	D053/5 hard	D054/5 hard	
Brush – multi dense For moss and debris removal and use as a light scarifier for final pre cut preparation.	D055/5 multi	D053/5 multi	D054/5 multi	
Verti-cutter 1mm thick, 10 fingered replaceable discs. Regular use controls thatch, lateral growth and the ingress of unwanted species such as annual meadow grass.	D055/2	D053/2	D054/2	
Verti-cutter tungsten tipped Gives extra durability for heavy usage.	D055/2TT	D053/2TT	D054/2TT	
Sorrel roller Replaceable spikes relieves surface tension and allows penetration of air, water and fertiliser to the root zone.	D055/6	D053/6	D054/6	

Dennis was the original manufacturer of the interchangeable cassette system and has many years experience supplying:

- In excess of 4000 machines to the groundsare industry
- A system that once purchased, can be enhanced with additional cassettes as budget allows
- Maximum machine versatility
- Single power unit optimisation
- Easy to clean cassettes
- A system designed to meet the needs of the professional whether full time groundsman, greenkeepers or club volunteers

OPTIONAL CASSETTE STAND

Storage unit suitable for 4 cassettes



The system allows:

- Cassettes to be changed over in approximately 60 seconds
- Minimal inventory
- Cassettes to be stored separately from the power unit providing improved security
- Reduced maintenance costs
- Easy transportation of the cassettes for servicing or grinding
- All wearing parts to be replaced

SPECIFICATION

Number of cassettes	4
Cassette stand	D125



Loosen retaining bolt and slide cassette across



Extract cassette



Insert new cassette onto front unit bearing stud



Lower cassette onto back tie bar and slide cassette across



Tighten retaining bolt

"I have used other mowers that copied the cassette system employed by Dennis, but none have come close to it in terms of performance and the quality of the aesthetically pleasing striped finish on the turf."

Jonathan Calderwood – Head Groundsman – Paris St Germain FC

G26D, G30D and G34D

Designed to give a first class finish

A dedicated mower ideally suited to sports and ornamental surfaces.



This dedicated machine incorporates a large diameter 8 bladed or 11 bladed cutting cylinder giving maximum performance in both short and long grasses ensuring a quality finish.

An ideal machine for sports venues and private lawns, building upon many of Dennis' well proven design concepts.



MODEL CHOICE

	G26D D147	G30D D146	G34D D145
Cutting width	660mm (26")	760mm (30")	860mm (34")
Engine	Honda GX160	Honda GX160	Honda GX160

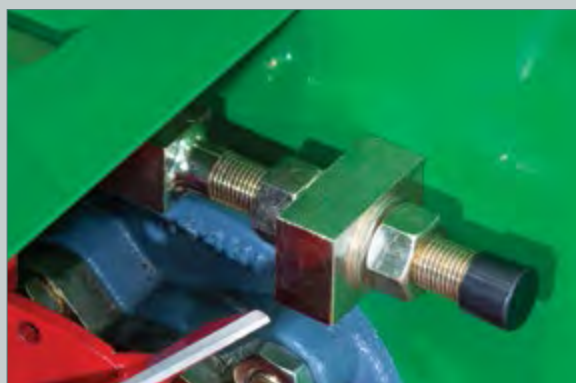
FULL SPECIFICATION AVAILABLE ON www.dennisuk.com



Large diameter cutting cylinder for maximum performance



Precise height of cut control which is easily adjusted on both sides with a single spanner



Adjustment of cylinder to bottom blade with a single spanner

Unique features of the Dennis G26D, G30D and G34D

- Large diameter cutting cylinder for maximum performance with both short and longer length grass
- Cast 3 section aluminium ribbed roller for positive traction in all conditions and mark free turning
- Low vibration handle bars
- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology
- Open construction means superior sight lines for accurate line up of mower
- Easy and comfortable to operate controls incorporating parking brake and all the latest safety features

OPTIONAL EXTRAS



Hi comfort fully adjustable trailer seat

Suspension trailer seat	D025/S
Self steer suspension seat	D025/SRG



Premier

Engineered to deliver a perfect finish

The Dennis Premier has been designed and developed with over 80 years of experience and is used worldwide cutting football, hockey, cricket, tennis, rugby and ornamental lawns. Ideal for sports clubs, stadia, contractors and local authorities.

"The Dennis has a great cut quality imperative in producing the perfect surface with strong stripes to keep players, managers and of course spectators happy. With TV coverage worldwide the look is so important."

Darren Baldwin – Grounds Manager
– Tottenham Hotspur FC

"On completion of our pitch reconstruction projects we always recommend the client uses Dennis machines."

Carl Pass – Managing Director – Premier Pitches

Superbly balanced, manoeuvrable, heavyweight machine makes the envied striped finish easy to achieve. The Premier is available in both 30" (760mm) and 36" (910mm) cutting widths, with either 6 or 8 bladed cylinders.



Unique features of the Dennis Premier mower:

- Strong, modular construction for ease of maintenance
- Cast ribbed rear roller for positive traction in all conditions
- 3 section rear roller with oil bath steel geared differential for easy manoeuvrability without scuffing
- Steering brakes as standard for easy turning
- Sturdy rot-proof grassbox, pivot balanced for easy emptying
- Available with either Kubota diesel or Honda petrol engines – both world renowned for long life, performance and reliability
- Reliable, long life drive system utilising automotive rod operated clutches

Did you know ?

The Premier contains several component designs as used on the very first Dennis in 1922. We still have copies of the copperplate written drawings – Great British Engineering.



Hints and tips

Damaged, blunt or poorly adjusted blades cause ragged cuts. This can allow the disease Red Thread – laetisaria fuciformis to get into the plant which is difficult to treat – keep blades sharp at all times.



Simple tip over grassbox for easy emptying



Large diameter front roller with adjustable scraper for precise high cut control



Easy adjustment of bottom blade to cylinder with a single spanner

Premier MODEL CHOICE

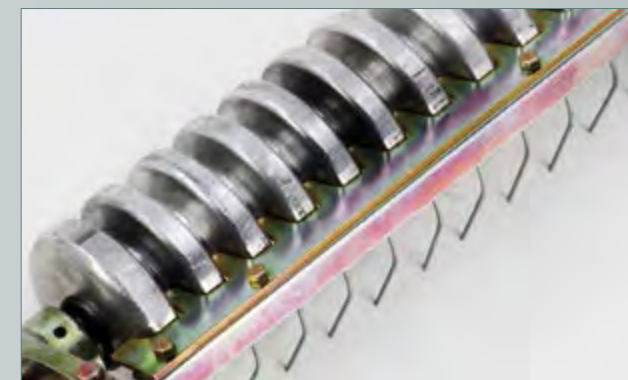
	30	36
Cutting width	760mm (30")	910mm (36")
Engine	Kubota diesel electric start	Honda petrol / Kubota diesel electric start
Standard – Diesel Brake steer, E/S	D006/DBS 6 bladed	D002/DBS 6 bladed
	D006/DBS-8-bl 8 bladed	D002/DBS-8-bl 8 bladed
Standard – Petrol Brake steer, E/S		D002/BS 6 blade
		D002/BS-8-bl 8 bladed

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com



Hi comfort fully adjustable trailer seat

Suspension trailer seat
D025/S
Self steer suspension seat
D025/SR



Weile roller with comb

D002/WR
D001/WR



Visit www.dennisuk.com to see the Premier in action.



Verticut TT

Keeping grass in excellent condition

This dedicated machine brings professional verti-cutting to every facility.

"I use the Verticut TT at 15 bowling clubs across western Scotland. Faster greens is the result. I've hired it out to friends and they've been impressed too."

Derek Logue – Derek Logue Groundcare, Argyll, Scotland

"The Verti-cutter is an awesome tool controlling meadowgrass and letting the fine grasses thrive."

Andy Ryder – Head Greenkeeper
– Brailsford Golf Club

Regular verti-cutting has great benefits to turf performance, reducing the thatch layer, improving the sward and encouraging finer grasses to flourish. This encourages healthy growth and increased ball speed in all surfaces especially golf and bowls.

This increased speed allows mowing at higher clip heights keeping more leaf on the green – the source of nutrient collection. Ideal for golf greens, bowls, cricket and ornamental lawns.



Did you know ?

Team Dennis designers can computer model an entire machine and produce a lifelike 3D image before a single component is manufactured – wonders of modern science.



The ultimate verti-cutter with tungsten tipped blades



Simple tool free height of operation adjustment



Low vibration handlebar mounts for safe, comfortable operation

Hints and tips

Don't be tempted to cut the green too short to speed it up. Verti-cutting controls thatch, reduces plant density and increases the pace. The leaf of the grass plant is its food source for future growth so cutting too short severely stunts the plants.

Unique features of the Dennis Verticut TT:

- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology
- Ultimate easy start and simple operating system
- Hi comfort handlebars
- Cast ribbed or smooth aluminium rear roller is in 2 pieces with all steel differential for long life and easy turning
- Excellent sight lines for operational purpose
- Slow uptake clutch system for smooth take off
- Strong, modular construction with high capacity grassbox
- Easy height of operation control with a single point of adjustment
- Easily replaceable tungsten tipped blades

VERTICUT TT MODEL

	D130
Cutting width	510mm (20")
Engine	Honda GX160

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com



TEAM DENNIS – Andy Petrie (Parts Manager)

If you need advice then talk to someone who knows the machines inside out. Andy is that person. He's a walking parts manual; capable of helping you identify the right part first time, every time. It's the ability to help customers get back on their feet quickly that continues to give Andy job satisfaction, even after 16 years. If asked what difference he makes, he'd say **"I make life easier for our customers"**.



S500 PLUS

The "two-in-one" machine

The S500 PLUS with interchangeable heads makes this ideal for bowls, cricket and golf surfaces and is equally at home on other turf applications.

"We used to have a push along sarel roller but like most clubs there were no volunteers to use it and it spent most of its time in the hedge bottom. The S500 gives us mechanised surface aeration. We can use it as the weather dictates and it keeps the green surface open. Drainage has improved, the plants are healthier and we have noticed a marked reduction in thatch."

Glyn Jones – Didcot Bowls Club

With the spiker reel fitted, this easy to use machine surface aerates the turf, punching through that 'surface pan' allowing air, water and fertiliser to penetrate to the root zone resulting in a healthier sward. The 3mm x 20mm wide slots give a massive 3% of holes on any green.

The slotter head creates ideal seed germination pockets reducing seed wastage and improving the chances of survival. With the optional seed box attachment, grass seed is dropped onto the ground at the prescribed rate and brushed into the pockets enabling mowing and playing to continue without compromising the seeds chances.



Bowls/Croquet/Tennis



Football/Hockey/Rugby



Cricket



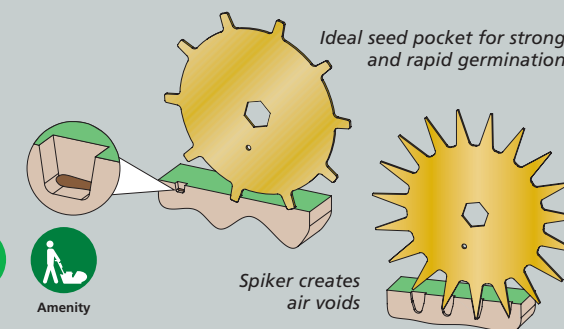
Golf



Lawns



Amenity



High density brush and heavy duty seed box



Spiker head reel



Simple changeover reel lock

S500 PLUS MODEL

Working width	510mm (20")
Engine	Honda GX120

Power unit with slotter reel	D135/1
Power unit with spiker reel	D135/2
Power unit with slotter and seeder box	D135/3
Additional slotter reel	D136/1
Additional spiker reel	D136/2

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Unique features of the Dennis S500 PLUS:

- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology
- Large diameter spiker reel for maximum penetration
- Fully replaceable wearing parts
- Simple operation and slow uptake clutch system for smooth take off
- Easy to manoeuvre into and out of corners
- Easy to change over reels – under 1 minute changeover
- Only 90 minutes to spike/slot and seed the average size green (45m x 45m)
- Easy to clean reels
- Spiker reel creates 3% of holes – that's 50m² per average bowling green
- Simple ground driven seeder box option

Did you know ?

The Dennis website contains lots of information including product videos, old photos, history, vintage mowers, parts details, instruction manuals, hints & tips and lots of information on the machines all for free and viewed all over the world.



Hints and tips

Regular aeration is helpful for improving surface drainage, soil air supply, root growth and for relieving compaction. This leads to a better root structure, increased drought resistance and stronger plants.



TEAM DENNIS – Jason Williams (Designer)

Good design and product development are at the heart of the Dennis story. A combination of innovation and listening to what customers want are definitely the key ingredients. Every day is different, whether making a small modification or developing a completely new machine, Jason's aspiration remains the same "Designing machines that customers want to use".

Bray hand tools

Maximising and restoring turf condition

Ideal for overseeding and aerating small areas on bowling greens, tennis courts, golf greens, tees and ornamental lawns.

The seed slotter creates the ideal pocket for seed germination, maximising survival and strengthening root structure. Play and mowing can continue uninterrupted. The spiker reel is ideal for small area aeration where compaction is a problem, allowing ingress of air, water and nutrients.



BRAY HAND TOOLS

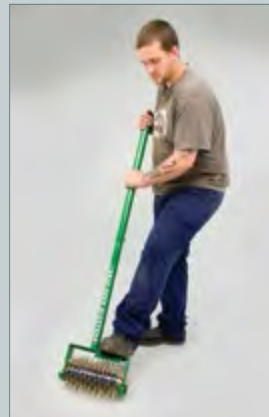
Working width	250mm (10")
Bray hand seed slotter	BS002
Bray hand seed spiker	BS004
Additional spiker reel	BS003
Additional slotter reel	BS005

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

**Please note a carriage charge will be applied to hand tool equipment*

Unique features:

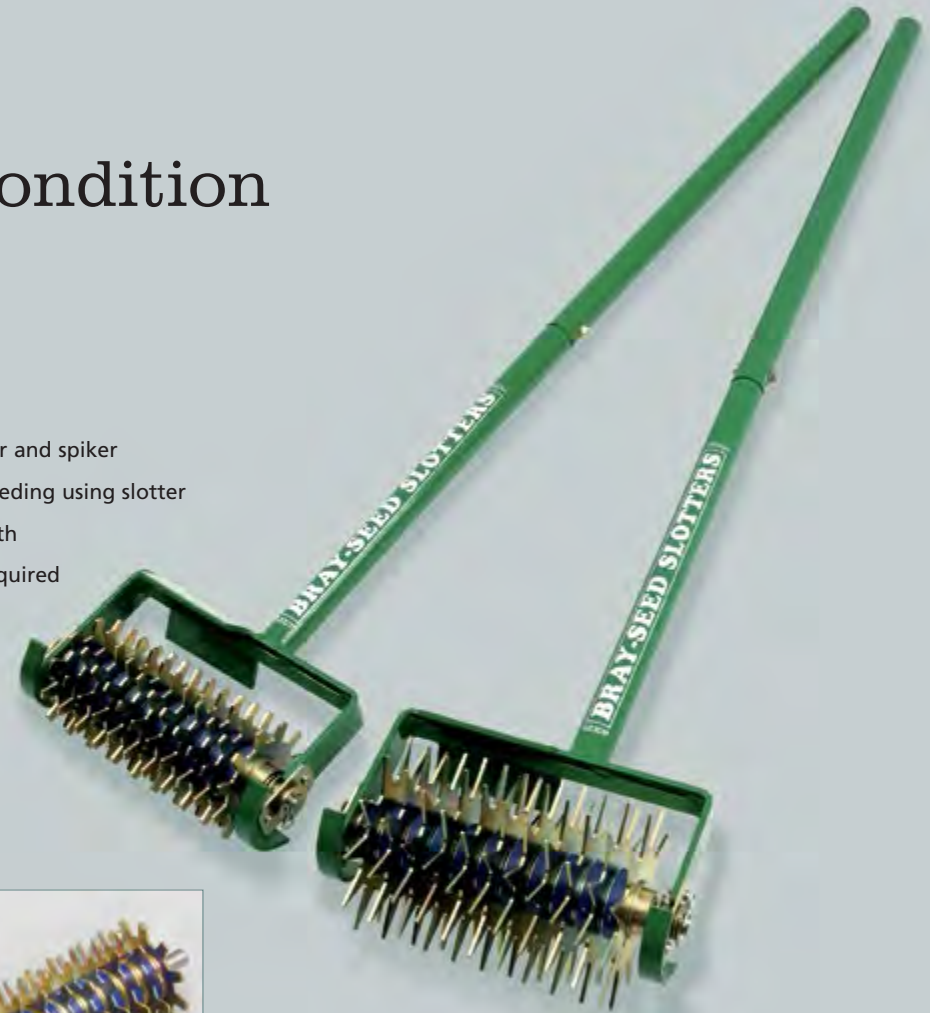
- Interchangeable heads between slotter and spiker
- 50% saving of grass seed when overseeding using slotter
- Rapid germination and stronger growth
- No loss of play and no top dressing required
- Simple to store and maintain




Simple to use



Interchangeable reels



Helping you specify your Dennis mower

Applications		FT Range	Razor Ultra	Razor	Simplex Range	SuperSix Range	G660 G760 G860	G26D G30D G34D	Premier Range	Verticut TT	S500 PLUS	Bray Hand Tools
Bowls Croquet Tennis	  	•	•	•		Croquet and Tennis only	Croquet and Tennis only	Croquet and Tennis only	Tennis only	•	•	•
Football Hockey Rugby	  						•	•	•		•	
Cricket		- Wicket	•	•						•	•	•
		- Square	•	•	•	•	•	•	•	•	•	•
		- Outfield					•	•	•			
Golf		- Tees	•	•	•	•	•	•		•	•	•
		- Greens	•	•	•					•	•	•
Ornamental/ Lawns		•			•	•	•	•	•	•	•	•
Local Authority/ Contractors		•	•	•	•	•	•	•	•	•	•	•

This information is intended for guidance purposes only. We recommend that you discuss your specific requirement with our head office, Sales Managers or your local Dennis dealer. This guide is subject to machine specification change. At Dennis we are always seeking to improve our products. For the latest information on vibration and noise emissions please visit www.dennissuk.com in the manuals section.

Gaining knowledge from the experts

The Dennis and Sisis education seminars are popular events hosted at clubs and facilities across the UK and overseas. Attending delegates receive a wealth of practical and theoretical insight from our carefully chosen expert speakers and the seminars represent a unique opportunity to share knowledge, experience and best practice.



Seminar programs focus on specific sports surfaces. A wide range of topics are covered including machinery maintenance, fertilizers, top dressing, seeds and disease. The Q&A sessions at the end of the day gives everyone an opportunity to ask their questions.

Mr Blacklock from North Tyneside local authority said:

“I’ve found the day to be very useful and informative with excellent presentations and worthwhile attending. I do not have a lot of experience in this field and have recently started some courses on turf maintenance. The seminar was not overwhelming and it was pitched at the correct level.”

Contact Marketing on 01332 824777 for details of our next series of seminars



“90 years of experience have taught us many things – including that you don’t get to be the best overnight. Like the world class sportsmen who play on Dennis maintained pitches demonstrate, it takes skill, dedication and a willingness to learn to reach and stay at the top of the game.”



A helping hand from Team Dennis



Access to all the information you need

The Dennis website is a constantly evolving

source of useful and practical information for Dennis users. You can watch videos of machines in action, learn valuable tips about turf maintenance and download operating manuals on all Dennis products at your convenience – any time, any day.



Experience our excellent network of dealers

The dealerships that represent Dennis products are carefully selected to ensure customers receive first class professional support including machine service, spare parts, technical support and product demonstrations. Whatever you need, our dealers will always be there to help.



We keep good company

Dennis supports industry associations through corporate membership, which include:



Institute of Groundsmanship
Telephone: +44 (0)1908 312511
www.iog.org



STRI
Telephone: +44 (0)1274 565131
www.stri.co.uk



BIGGA
Telephone: +44 (0)1347 833800
www.bigga.co.uk

Next day spare parts

At Dennis we understand the importance of reducing machine downtime so we carry a vast stock of spare parts, all of which can be dispatched next day delivery through our specialist dealer network.

In addition, our online resource of operator manuals now makes it even easier to identify the correct part number.

Warranty

Two year "peace of mind" warranty. For further details call us on +44 (0)1332 824777.

Built with experience

For over 80 years SISIS has been designing and manufacturing turf maintenance equipment for natural and artificial surfaces.

Now part of the Howardson group alongside Dennis, the two product portfolios provide groundsmen, greenkeepers and gardeners with a truly comprehensive range of British manufactured high quality products, built and designed with a vital ingredient: EXPERIENCE.

Our reputation is built not only on the quality of our products but also on the high level of customer and technical support provided by our experienced field and office based teams and our professional dealership network.

To find out more about the SISIS range of products or to request a catalogue telephone + 44 (0)1332 824777 or visit www.sisis.com.

sisis®



Expert Surfaces



Expert Surfaces

Ashbourne Road, Kirk Langley, Derby DE6 4NJ, UK
Tel UK: 01332 824777 Fax UK: 01332 824525
Tel International: +44 1332 824777
Fax International: +44 1332 824525
Email: sales@dennisuk.com



www.dennisuk.com



www.sisis.com

Due to a policy of continual development Dennis reserves the right to change specification without prior notification. All goods sold subject to the company's terms and conditions of sale, copies available on request.

E&EO