

DENNIS

A Masterpiece
in BRITISH ENGINEERING

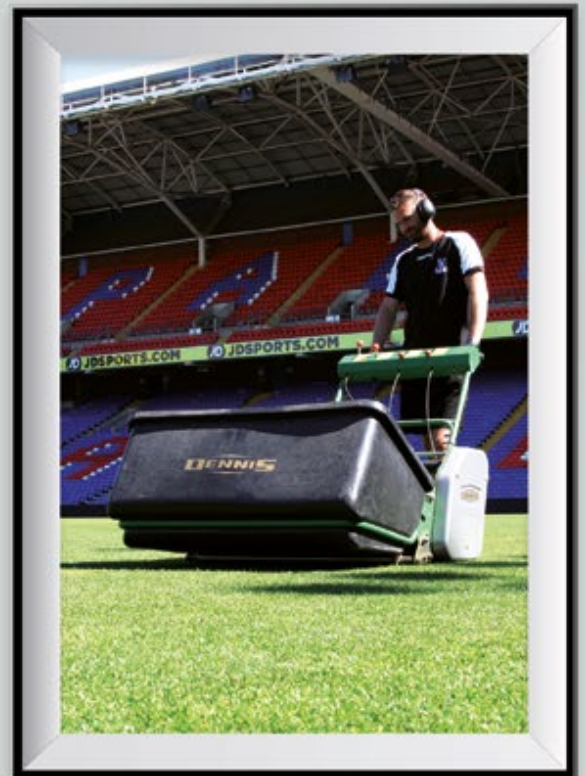


Expert Surfaces

CONTENTS

PAGE

Welcome – A Masterpiece in British Engineering	3
Admired for Innovation the World Over	4
Dennis G860 – a game-changer for Wolverhampton Wanderers FC	6
FT	8
FT/SuperSix cassettes	10
Razor Ultra	12
Razor	14
Simplex	16
SuperSix	18
G660, G760, G860	20
G-Series cassettes	22
G26D, G30D, G34D	24
Premier	26
PRO 34R	28
Verticut TT	30
S500 PLUS	32
Bray hand tools	34
Specify your Dennis Mower	35
Gaining knowledge from the experts	36
A helping hand from Team Dennis	38
SISIS and Syn-Pro by SISIS	39





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.

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.



Dennis G860

a game-changer for

Wolverhampton Wanderers FC

A new strategy devised by the owners of Wolverhampton Wanderers FC, has resulted in the club purchasing three new Dennis G860 cylinder mowers.

It's an exciting time for the West Midlands based club; when the new owners took control last year part of their strategy was to place a big emphasis on the style of football they wanted Wolves to play. As a result they were committed to investing in the surface at Molineux Stadium.

A state-of-the-art Desso Grassmaster hybrid pitch, which is used by top clubs across Europe, was installed shortly after the new owners' arrival. Secondly, it was time to look at upgrading the turf maintenance machinery.

"When the option came to invest in new machinery, we jumped at the chance of going back to Dennis," says Anthony Parker, deputy head groundsman. "Certainly for me, I've come from a private school background where I have been brought up on Dennis machines. We also used to use the Dennis Premier here on our old fibre elastic pitch. However, the Desso Grassmaster is renowned for being a bit firmer so we decided to go for the Dennis G860 when the new pitch was installed."

The Dennis G860 features an interchangeable cassette system to assist with a wide range of tasks. With a simple one-minute changeover, users have the option of fitting thirteen different types of cassettes including scarifiers, verticutters, brushes, spikers and slitters as well as six, eight or eleven bladed cutting cylinders.

"We purchased three G860's with the full range of cassettes which gives us so much versatility," says Anthony. "We use them on a daily basis. The verticutting unit is used quite regularly to clean out the surface and we really see the benefits from this. The brushes are a great option too and we use the machines at both the stadium and the training ground.

"With three mowers we now double-cut on match days and the G860's are perfect for presentation and getting a quality finish every time. They create the ideal pitch suitable for how the owners want the team to play. Dennis mowers are simply renowned for being a quality piece of kit and the equipment speaks for itself. They are really user friendly and since we've had them all of the team have been really impressed."





“Dennis Mowers are simply renowned for being a quality piece of kit and the equipment speaks for itself.”

“The G860’s are perfect for presentation and getting a quality finish every time.”



FT

Unrivalled performance & 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.



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:

- 12 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



Positive, easy height of cut adjustment in 0.25mm increments



Low vibration mounts



Easy adjustment of bottom blade to cylinder

"If someone comes to our club and asks us how we get our green in such good condition, we show them the FT510. We tell them what we think the advantages are of using it as well as how easy it is to use."

Peter Heayns – St Austell Bowling Club

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")
Height of cut <i>(Subject to conditions)</i>	3mm – 25mm	3mm – 25mm	3mm – 25mm
Engine	Honda GX120	Honda GX160	Honda GX160

For details of cassettes go to PAGE 10-11 – FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Optional extras



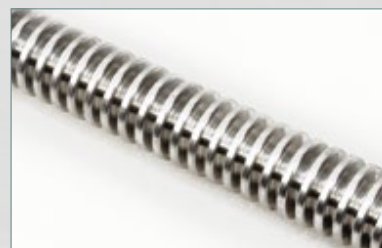
Transport carrier prevents roller damage.

- FT430 D083**
- FT510 D081**
- FT610 D082**



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

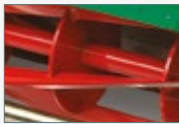

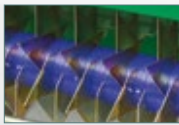
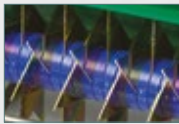


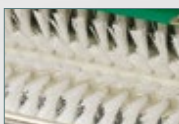



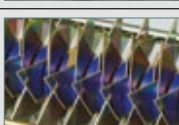

D080



Weile roller

- FT430 D090WR**
- FT510 D060WR**
- FT610 D100WR**

FT/SuperSix easy change cassettes

CASSETTES	430	510	610	
5 bladed cylinder High quality British steel blades. Choice of bottom blade and incorporate easy to set cutter adjustment.	D091	D066	D106	
10 bladed cylinder High quality British steel blades. Choice of bottom blade and incorporate easy to set cutter adjustment.	D092	D067	D107	
1mm scarifier 1mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.	D093	D068	D108	
2mm scarifier 2mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.	D094	D069	D109	
2mm scarifier tungsten tipped The ultimate scarifier with tungsten tipped blades for heavy duty thatch removal throughout season and autumn/spring renovation work.	D094TT	D069TT	D109TT	
Brush For moss and debris removal and use as a light scarifier for final pre cut preparation.	D096	D071	D111	
Brush – multi dense For moss and debris removal and use as a light scarifier for final pre cut preparation.	D096/M	D071/M	D111/M	
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.	D095	D070	D110	
Verti-cutter tungsten tipped The ultimate verti-cutter with tungsten tipped blades for heavy duty usage.	D095TT	D070TT	D110TT	
Sorrel roller Replaceable spikes relieves surface tension and allows penetration of air, water and fertiliser to the root zone.	D098	D074	D114	
Slitter Helps relieve surface tension and prevents thatch.	D099	D075	D115	
Spring Tine Rake Ideal for lifting lateral growth, helping to stand grasses up, removing dead matter or broken leaves following a match. Also helps to break up algae crust or help remove the glutinous slime that can sometimes appear on fine turf.	N/A	D076	D116	

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 grounds men, greenkeepers or club volunteers

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

Optional Cassette Stand

Storage unit suitable for 5 cassettes



CASSETTE STAND FT/SUPERSIX

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

How To Change A Cassette



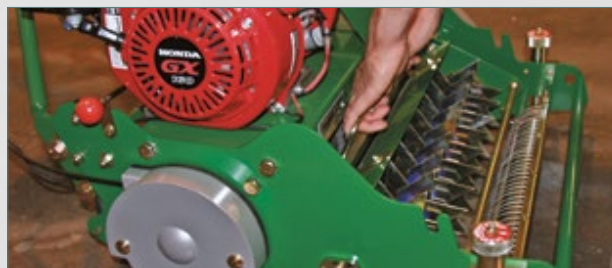
Loosen retaining bolt and slide cassette across



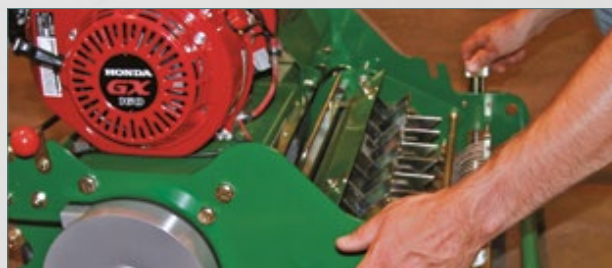
Extract cassette



Insert new cassette onto front unit bearing stud



Lower cassette onto back tie bar and slide cassette across



Tighten retaining bolt

"I visited other clubs and spoke with other greenkeepers. It was apparent that practically all of the clubs used the FT510. It was simply the best and most sensible option: so we bought two of them."

Derek Turner – Liskeard Bowling Club

Razor Ultra

Superbly balanced mower that's easy to manoeuvre

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



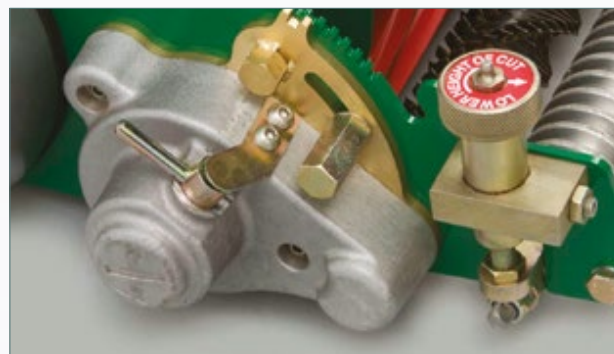
OPTIONAL LOOP HANDLE AVAILABLE



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.

Unique features of the Dennis Razor Ultra 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



Simple to operate groomer drive engagement



No external stub shafts

- 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

RAZOR ULTRA MODEL

Cutting width	560mm (22")
Height of cut <i>(subject to conditions)</i>	3mm – 25mm
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

Optional extras



Powered transport wheels for fast transit between greens



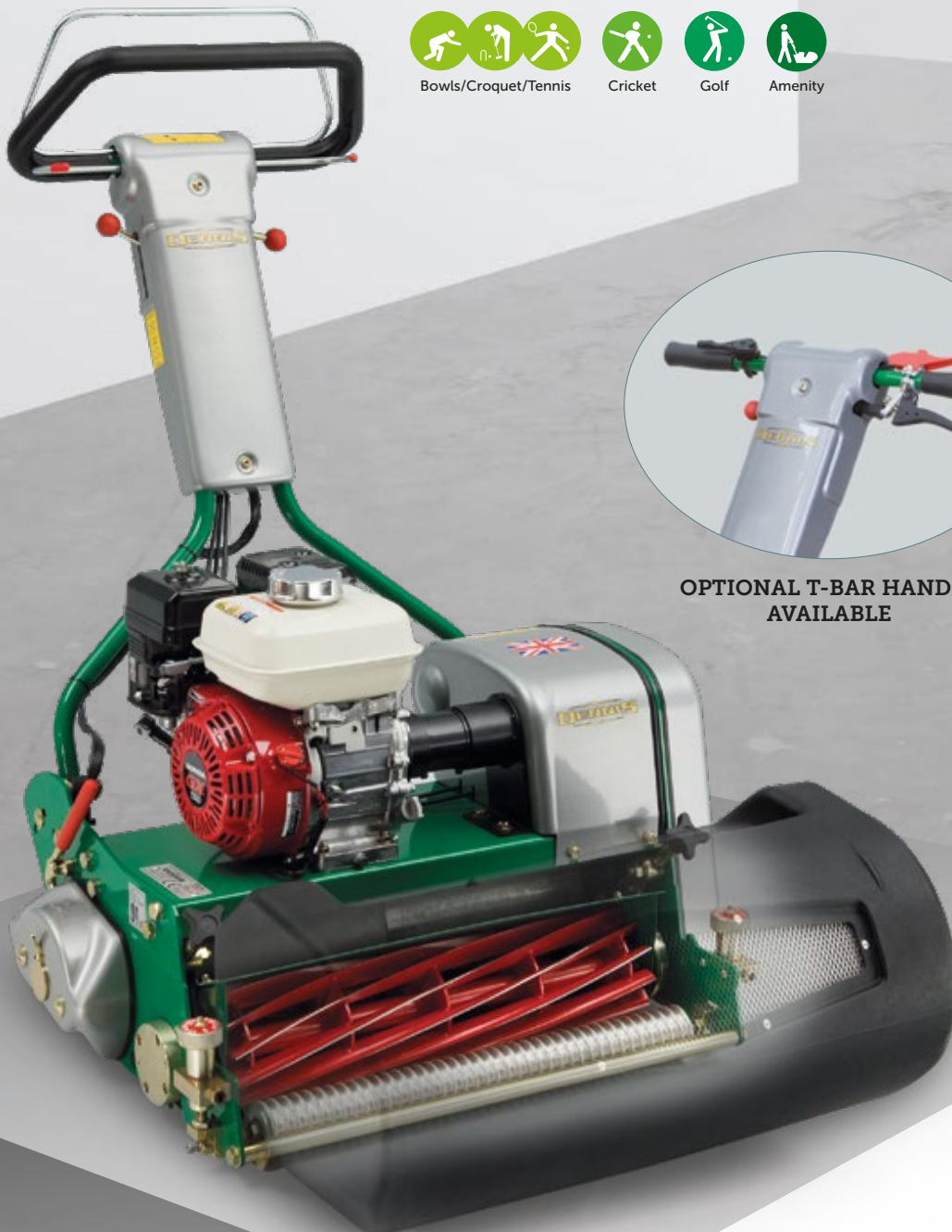
Smooth roller
D140SR

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

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.



OPTIONAL T-BAR HANDLE
AVAILABLE

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.

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



Positive, easy height of cut adjustment in 0.25mm increments



No external stub shafts



Simple adjustment of cylinder to bottom blade

- 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

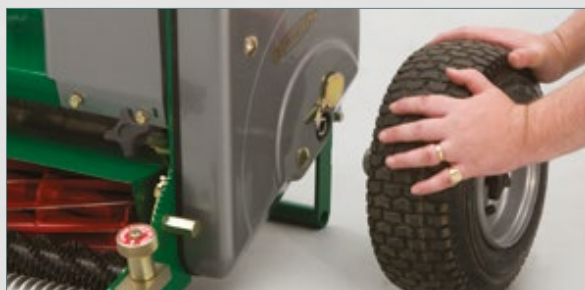
RAZOR MODEL

Cutting width	560mm (22")
Height of cut <i>(subject to conditions)</i>	3mm – 25mm
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

Optional extras



Powered transport wheels for fast transit between greens



Smooth roller
D140SR

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

Simplex

Proven design built for total control

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



Cricket



Golf



Lawns



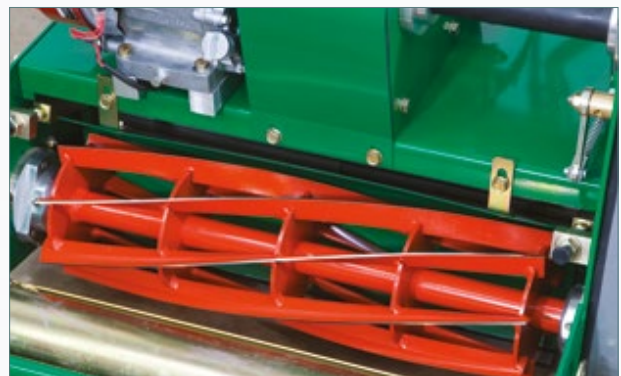
Amenity



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.

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



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

SIMPLEX MODEL CHOICE

	510 D009	610 D010
Cutting width	510mm (20")	610mm (24")
Height of cut <i>(subject to conditions)</i>	7mm – 30mm	7mm – 30mm
Engine	Honda GX120	Honda GX120

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

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.



Croquet/Tennis



Cricket



Golf



Lawns



Amenity



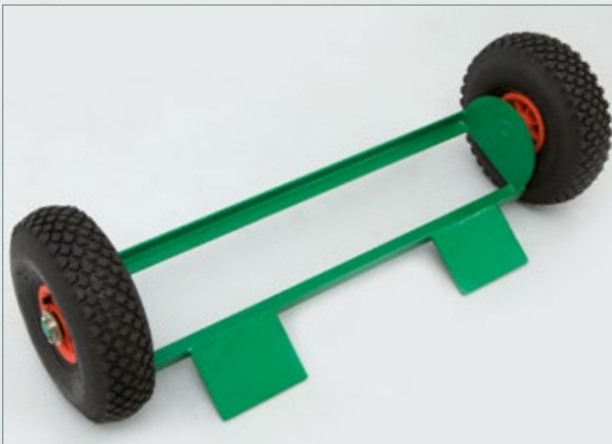
The SuperSix incorporates the innovative interchangeable cassette system giving unrivalled performance and versatility with 12 quick change cassette options.

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")
Height of cut <i>(subject to conditions)</i>	7mm – 30mm	7mm – 30mm	7mm – 30mm
Engine	Honda GX120	Honda GX160	Honda GX160

For details of cassettes go to PAGE 10-11. FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Optional extras



Transport carrier prevents roller damage.

430 D083

510 D081

610 D082



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

“The best mower we have ever had. It’s very well built, easy to swap cassettes and been really reliable for the 12 years we have had it”

Tony Harman – Private customer

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.



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
- 13 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")
Height of cut <i>(subject to conditions)</i>	9mm – 56mm	9mm – 56mm	9mm – 56mm
Engine	Honda GX160	Honda GX160	Honda GX200

For details of cassettes go to PAGE 22-23. 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

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	D055/1	D053/1	D054/1	
High quality British steel blades in a single spiral format. Incorporating easy to set cutter adjustment.				
8 bladed cylinder	D055/7	D053/7	D054/7	
High quality British steel blades in a single spiral format. Incorporating easy to set cutter adjustment.				
11 bladed cylinder	D055/9	D053/9	D054/9	
High quality British steel blades in a single spiral format. Incorporating easy to set cutter adjustment.				
1mm scarifier	D055/3	D053/3	D054/3	
1mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.				
2mm scarifier	D055/4	D053/4	D054/4	
2mm thick replaceable, wear resistant blades. 12mm spacing for thatch removal throughout season and autumn/spring renovation work.				
2mm scarifier tungsten tipped	D055/4TT	D053/4TT	D054/4TT	
The ultimate scarifier with tungsten tipped blades for heavy duty thatch removal throughout season and autumn/spring renovation work.				
Brush – soft bristle	D055/5 soft	D053/5 soft	D054/5 soft	
For moss and debris removal and use as a light scarifier for final pre cut preparation.				
Brush – hard bristle	D055/5 hard	D053/5 hard	D054/5 hard	
For moss and debris removal and use as a light scarifier for final pre cut preparation.				
Brush – multi dense	D055/5 multi	D053/5 multi	D054/5 multi	
For moss and debris removal and use as a light scarifier for final pre cut preparation.				
Verti-cutter	D055/2	D053/2	D054/2	
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	D055/2TT	D053/2TT	D054/2TT	
Gives extra durability for heavy usage.				
Sorrel roller	D055/6	D053/6	D054/6	
Replaceable spikes relieves surface tension and allows penetration of air, water and fertiliser to the root zone.				
Spring Tine Rake	D055/11	D053/11	D054/11	
Ideal for lifting lateral growth, helping to stand grasses up, removing dead matter or broken leaves following a match. Also helps to break up algae crust or help remove the glutinous slime that can sometimes appear on fine turf.				

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 grounds men, greenkeepers or club volunteers

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 can be replaced

Optional Cassette Stand

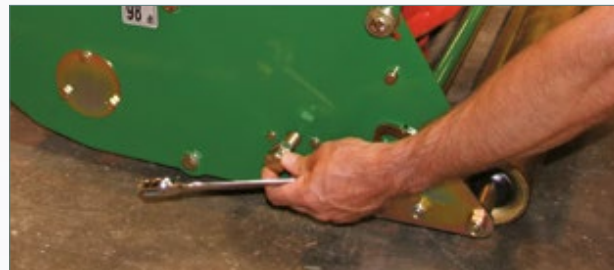
Storage unit suitable for 4 cassettes



SPECIFICATION

Number of cassettes	4
Cassette stand	D125

How To Change A Cassette



Loosen retaining bolt and slide cassette across



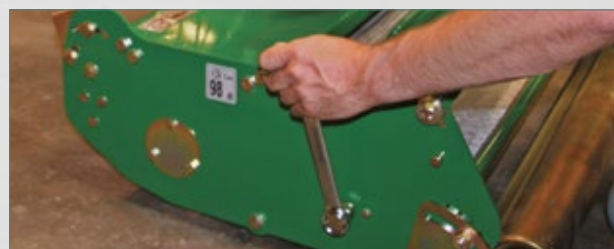
Extract cassette



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.



Croquet/Tennis Football/Hockey/Rugby Cricket Golf Lawns Amenity

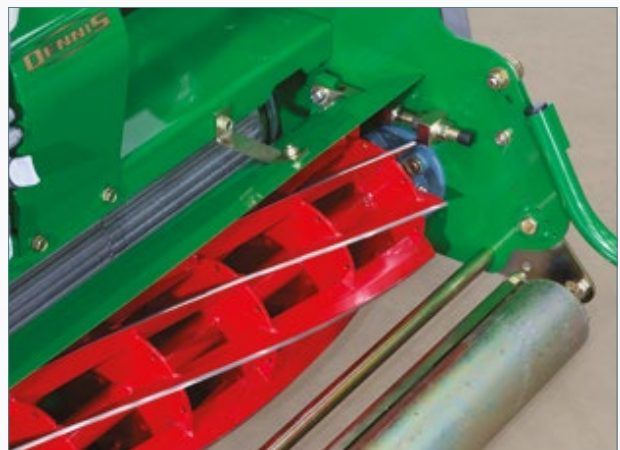


This dedicated machine incorporates a large diameter 8 bladed or 11 bladed cutting cylinder giving maximum performance in both short and long grasses ensuring a quality finish.

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

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



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

MODEL CHOICE	G26D D147	G30D D146	G34D D145
Cutting width	660mm (26")	760mm (30")	860mm (34")
Height of cut <i>(subject to conditions)</i>	9mm – 56mm	9mm – 56mm	9mm – 56mm
Engine	Honda GX160	Honda GX160	Honda GX160

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

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.



Tennis



Football/Hockey/Rugby



Cricket



Lawns



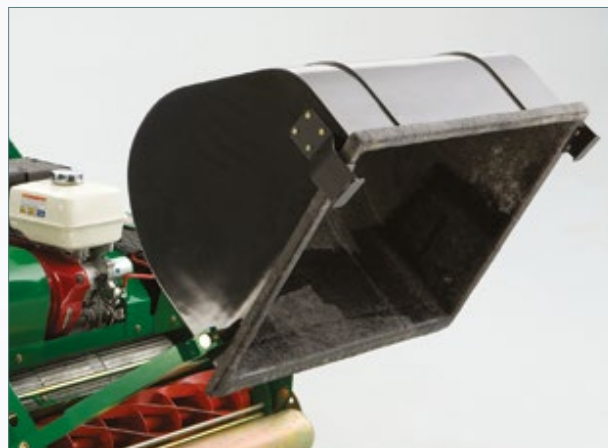
Amenity



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



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")
Height of cut <i>(subject to conditions)</i>	9mm – 57mm	9mm – 57mm
Engine	Kubota diesel electric start	Honda petrol/Kubota diesel electric start
Standard – Diesel Brake steer, E/S	D006/DBS 6 bladed D006/DBS-8-bl 8 bladed	D002/DBS 6 bladed D002/DBS-8-bl 8 bladed
Standard – Petrol Brake steer, E/S		D002/BS 6 bladed D002/BS-8-bl 8 bladed

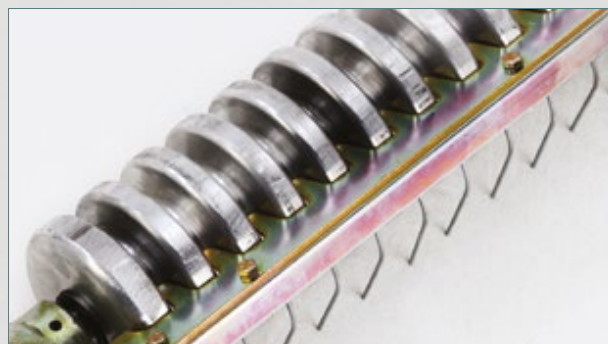
FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Optional extras



Hi comfort fully adjustable trailer seat

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



Weile roller with comb

- D002/WR**
- D006/WR**

PRO 34R

A masterpiece delivering a first-class finish

The PRO 34R is a 34" (860mm) rotary mower designed to help groundsmen achieve an aesthetically pleasing appearance and desired playing surface.



Football



Rugby



Cricket



Lawns



Amenity



A professional rotary mower which has been designed and developed with feedback from groundsmen.

The mower is ideal for sports pitches and lawns producing the enviable 'Dennis Stripes' whilst a powerful vacuum flow collects debris quickly and efficiently. The angle of the cutting deck and twin blades can be easily adjusted using a single 'click adjuster' ensuring the mower is suitable for changing conditions and meeting a groundsmen's requirements.

Unique features of the Dennis PRO 34R Rotary mower:

- 5 forward and 1 reverse selection for speed of operation
- 90 litre capacity grass box
- Fully adjustable angle of deck for changing conditions
- 2 section cast aluminium rear roller
- Easy to use height of cut gauge
- Single point height of cut adjustment for ease of operation
- Optional front wheel or smooth/weile roller
- Front brush for standing grasses upright
- Adjustable handlebars for operator comfort



5 forward and 1 reverse selection for speed of operation



Easy to remove 90 litre capacity grass box



Easy and comfortable to operate controls



Simple 'click adjustment' for angle of deck

PRO 34R MODEL CHOICE

D148

Cutting width	860mm (34")
Height of cut <i>(subject to conditions)</i>	15mm – 50mm
Engine	Honda GX200

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

Verticut TT

Keeping grass in excellent condition

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



Bowls/Croquet/Tennis



Cricket



Golf



Lawns



Amenity



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.

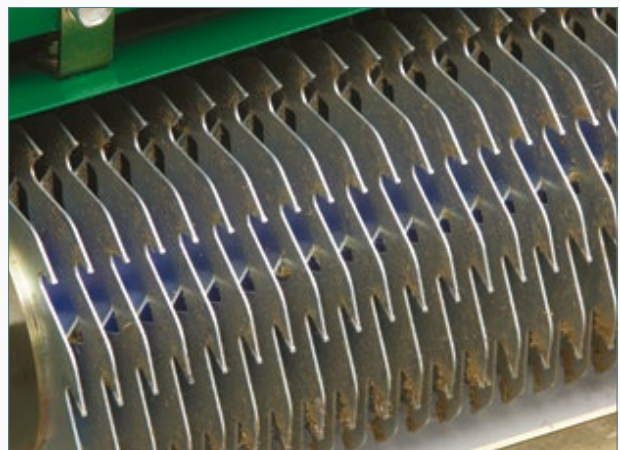
This increased speed allows mowing at higher clip heights keeping more leaf on the green – the source of nutrient collection. Ideal for golf greens, bowls, cricket and ornamental lawns.

Unique features of the Dennis Verticut TT:

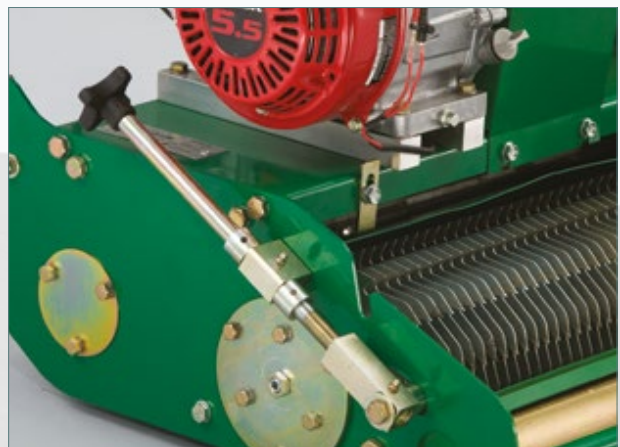
- Honda power – ultimate easy start long life engine with Q9 low noise low vibration technology
- Ultimate easy start and simple operating system
- Hi comfort handlebars
- Cast ribbed or smooth aluminium rear roller is in 2 pieces with all steel differential for long life and easy turning
- Excellent 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

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

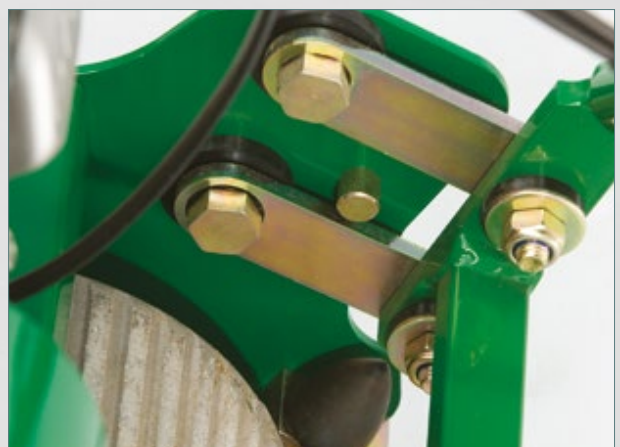
Derek Logue – Derek Logue Groundcare



The ultimate verti-cutter with tungsten tipped blades



Simple tool free height of operation adjustment



Low vibration handlebar mounts for safe, comfortable operation

VERTICUT TT MODEL

D130

Cutting width	510mm (20")
Engine	Honda GX160

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

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.



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.

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



High density brush and heavy duty seed box



Spiker head reel



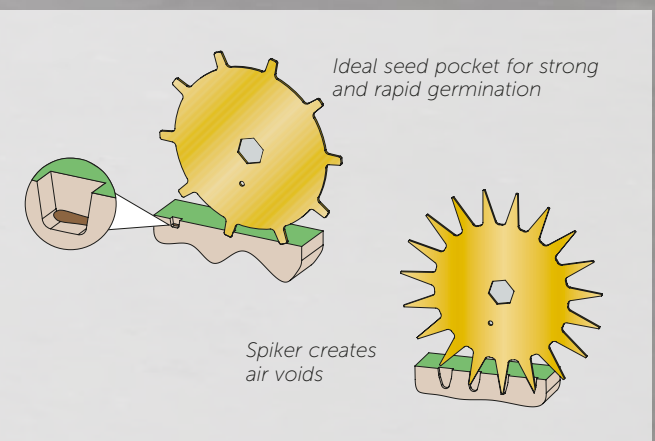
Simple changeover reel lock

- 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

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



"The S500 PLUS does everything we expected it to do, it is very easy to use, simple and straightforward to set up. The reality is that when you use it – it's a pleasurable machine to operate."

Andrew Myson – Trinity Hall, Cambridge

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.

Unique features:

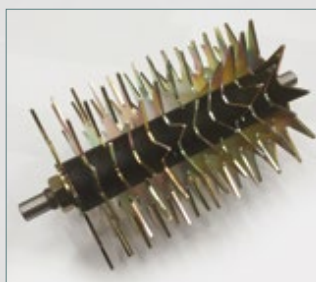
- Interchangeable heads between slotter and spiker
- 50% saving of grass seed when overseeding using slotter
- Rapid germination and stronger growth
- No loss of play and no top dressing required
- Simple to store and maintain

BRAY HAND TOOLS

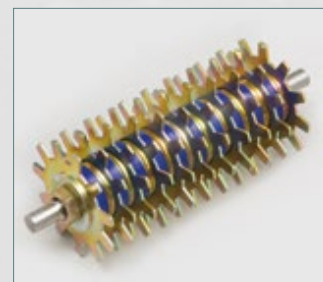
Working width	250mm (10")
Bray hand seed slotter	BS002
Bray hand seed spiker	BS004
Additional spiker reel	BS003
Additional slotter reel	BS005

FULL SPECIFICATION AVAILABLE ON www.dennisuk.com

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



Spiker reel



Slotter reel

Helping you specify your Dennis mower

Applications	FT Range	Razor Ultra	Razor	Simplex Range	SuperSix Range	G660, G760, G860	G26D, G30D, G34D	Premier Range	PRO 34R	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.dennisuk.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.



"I have learned a lot today. From the first speaker talking about cores and looking at the square, and then moving outside and seeing all of the machinery and going into great detail about all the renovation work – it's just been fantastic. There are things that I've heard and seen today that will ultimately improve the quality of my work and improve the quality of the squares."

Eric Woodmason – Clubs and Programmes Officer for Gloucestershire Cricket Board

**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.

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.



We keep good company

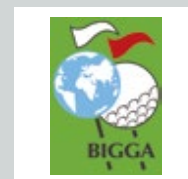
Dennis supports industry associations through corporate membership, which include:



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

Warranty

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

sisis®

Syn-Pro by sisis®

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 three 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 and Syn-Pro by SISIS ranges of products or to request a catalogue telephone + 44 (0)1332 824777 or visit www.sisis.com / www.synprobysisis.com.



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



www.synprobysis.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