



Introduction



Allett, we take great pride in our heritage. We are a wholly British-owned company, which, for almost fifty years, has specialised in the design and manufacture of precision, single-cylinder, walk-behind mowers. And through our technological achievements we have helped produce better, more consistent sports turf surfaces and finer, more beautiful ornamental lawns. Reg Allett 1970

The first Allett prototype was a 36" wide machine designed, built and tested in 1965 by horticultural engineer, Reg Allett who, a year later, manufactured and sold his first production mower.

Within two years of its launch, the Allett 36" was the professional groundsman's mower of choice and, by the late 1960s, these precision machines were cutting the outfields of every English Test Match venue and many county cricket grounds.

They were also trusted to prepare the pitches of leading football and rugby clubs and were specified for use at other sports venues, country estates and public parks throughout the UK, Ireland and continental Europe.

Throughout the 1970s, 80s and 90s, we continued to develop our professional mower range with the introduction of the 20", 24", 30", 34" and 42" cut machines and by the early years of the current millennium, our professional cylinder mower range comprised specialist mowers for golf and bowling greens, sports stadiums, cricket wickets

and outfields as well as public and private parks and gardens.

In addition, we were honoured when the Commonwealth War Graves Commission chose Allett mowers almost exclusively to maintain the grass within its immaculate cemeteries in Britain and all over the world.

In August 2007, the company was acquired by the privately-owned Turfmech Group and Allett mower production was moved to Turfmech's state-of-the-art manufacturing centre in Hixon, Staffordshire.



Importantly, the company's brand heritage expressed through its distinctive black, silver and gold livery was maintained and continues to be recognised throughout the world.

In May 2011 Allett acquired, from Bosch Lawn and Garden, the design and manufacturing rights to the former Atco and Suffolk Punch branded petrol and electric pedestrian cylinder mowers. These have now formed our new "green and gold" Classic and Expert cylinder mower ranges.

The addition of the new Classic and Expert domestic and

semi-professional cylinder mowers to our portfolio makes Turfmech the largest manufacturer of pedestrian petrolengined cylinder mowers in Britain, delivering sustained technological advances and complete peace of mind.

Today, the Allett brand of professional walk-behind cylinder mowers are leaders within their various market sectors, providing users with expertly-built, reliable, well-proven grass-cutting machines which produce a seemingly effortless first-class finish to every lawn on which they are used.

Each and every one of our powerful, smooth running yet quiet machines is supported by exceptional pre- and after-sales care and attention, a service we are delighted to offer to our customers worldwide.

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"Delivering sustained technological advances and complete peace of mind".

cylinder



Which one is right for you?

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By Eddie Seaward, Head Groundsman, The All England Club, Wimbledon.

Why Allett cylinder mowers are the obvious choice.

It's your decision; do you want an area of cut grass or a real lawn?

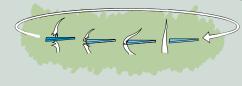
If you just want your grass cutting, you may decide on a rotary machine, but if you want a beautifully presented lawn, you should choose an Allett cylinder mower.

High quality, luxury grade lawns and sports surfaces are mown with Allett cylinder mowers. Their superior cut, levelness of finish and production of strong stripes makes them the obvious choice.

Here's why.

Precision cutting A cylinder mower cuts using a series of sharp spiral rotating blades. The rotating cylinder traps the blades of grass between its spinning blades and a stationary bottom blade, producing a precision, scissor-like cutting action.

Quality stripes All quality cylinder mowers have substantial front and rear rollers. The grass is mown and then immediately rolled firmly to create a strong, clear stripe. The attractive light and dark stripes produced by a cylinder mower are recognised



Rotary mowers rely on a high speed rotating blade to cut the grass like a machete.

as being longer-lasting and more crisply-defined than those created by other mowers fitted with a rear roller alone.

Prevents scalping

The front and rear rollers of a cylinder mower run close to the point at which the grass is cut. This allows very low heights of cut to be achieved accurately without scalping.

No wheel marks

On expansive lawns, a large capacity cylinder mower - such as the Allett Buckingham 30H – applies an even downward pressure as it moves across the lawn's surface, leaving no wheel marks while minimising compaction.

Grass box access

A cylinder mower's grass box is located at

Each blade of grass is precisely cut with a scissor-like action between the spinning cylinder blade (blue) and the stationary bottom blade (red).

the front of the machine. The contents are always visible so you know how much grass is being cut, how well the mower is cutting and whether you have the capacity to make another run across the lawn.

grass box is located at

Expert lawn advice

Show your lawn how much you Allett it

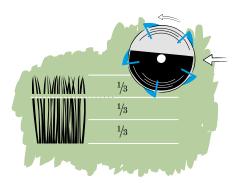


By Brian Radam, Curator of the British Lawnmower Museum.

time and trouble over the setting, operation and care of your Allett cylinder mower will help you produce and maintain a pristine sward. Here are a few tips I'm sure you'll find useful in helping create that perfect lawn:

aking a little

- Always look over your lawn before mowing, removing worm casts, sticks, stones and any other debris that could spoil the cut and damage your mower's blades. This will lead to a better finish and could save you time and money on regrinding and setting costs.
- Traditional rolled stripes set off a lawn beautifully. For the best effect, always create the longest stripe possible, taking each cut parallel and adjacent to the one before, mowing in opposing directions.



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Reduce your lawn height by no more than ¹/₃ of its uncut height each mowing.

- **♦** Reduce your grass height by no more than one third. 'Shaving' the lawn leads to weakening of the grass blades and stunting of the root system. This in turn allows pests and diseases to gain a foothold. Ensure also that the cutting blades are sharp and set to the correct height. The mower's cutting action is like that of scissors therefore blunt blades will only chew at the grass, causing yellowing of the damaged tips.
- Adjust the height of cut to suit the type of lawn and its application – but always switch off the engine / unplug the

power lead first and allow time for the cutting cylinder to stop rotating. Your operator's manual will give you the correct method of cutting height adjustment for your specific machine.

Regular maintenance is a must to keep your Allett cylinder mower in tip-top condition and retain its value. This includes checking the tightness of fastenings, the sharpness of the blades (always wear sturdy gloves) and using the correct fuel and lubricants as recommended in the operator's manual.



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Don't forget to dry brush your mower after use and lubricate bare metal edges such as the cutting blades. In this way, you'll help get the best out of your machine.

Finally, if your mower appears to be 'off-cut' or you hear knocking, clicking or rubbing sounds from the cutting assembly, turn off your machine and consult the manual or seek advice from your authorised Allett dealer.

Enjoy a beautiful lawn for years to come with your Allett cylinder mower.

Brian Radam,

Curator of the British Lawnmower Museum.

Month-by-Month Lawn and Mower Care from Allett

B January

- Reduce the height of shading hedges and thin overhanging tree canopies
- Rake up and remove leaves
- Redefine lawn edges using a sharp, half-moon edging iron
- Keep off the lawn when it is covered in frost

😵 February

- Service and carry out any necessary pre-season repairs to your Allett mower
- Remember 'If you see a weed, pull it up'
- Use a stiff brush or besom broom to break up and disperse worm casts
- Consider repairing any worn or thin lawn areas using quality bought-in turf

A March

- Continue removing leaves, weeds and stones from the lawn's surface
- Maintain worm cast removal as per February's advice
- Lightly top the grass so that the lawn has a uniform height of cut
- Watch for signs of disease and treat as appropriate with a suitable fungicide
- Scarify, using your Allett Q^c Scarifying Cartridge, to open up the surface then apply a suitable seed mix to increase density



NB. Soil temperature should be 10°C or above to encourage germination.

April &

- Mow as and when necessary to maintain the lawn at a uniform height
- Lawn clippings should be collected and composted, if possible
- Control moss with moss killer or lawn sand, using your Allett Q^c Scarifying Cartridge to remove debris

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- Trim lawn edges with edging shears to keep them looking neat and tidy
- Aerate the lawn with a garden fork to improve surface drainage and root growth
- Apply a proprietary lawn fertiliser

P May

- Trim lawn edges as per January's/ April's advice
- To encourage dense growth, lightly brush the grass prior to mowing
- Mow as required, gradually reducing the height of each cut
- Pull up isolated weeds and treat lawn as necessary, ensuring that the weed killer selected is suitable for use on grass
- Water the lawn during prolonged dry periods

B June

- Trim edges, irrigate lawn and control weeds as necessary
- Lubricate your Allett mower and check that blades are sharp and adjusted correctly
- Mow at least once per week to your lawn's required summer height
- Lightly scarify the lawn with your Allett Q^c Scarifying Cartridge to remove dead material and thatch
- Maintain uniform surface levels across formal lawns by top dressing low spots

A July

- Trim edges, irrigate lawn and control weeds as necessary
- Mow at least once per week to your lawn's required summer height
- Keep maintaining the mower and other regularly used lawn equipment
- Apply a small amount of fertiliser to lawns that are thinning or looking unhealthy
- Aerate the lawn with a garden fork to improve water and oxygen intake

August &

- Keep lawn edges trimmed. Water the lawn and control weeds
- Mow regularly and top dress as necessary
- Alter the direction of mowing on a regular basis to encourage natural growth
- Use bath water to irrigate your lawn in times of drought and water restrictions
- Reposition garden furniture periodically to avoid localised lawn wear

\mathscr{B} September

- Check sharpness and setting of your Allett mower blades
- Blunt blades tear grass, resulting in a poor finish and increased risk of disease
- Continue to clear worm casts, trim lawn edges, control moss and leather jackets
- Mow and aerate regularly. Water the grass as required and control weeds
- This is the ideal month for laying turf, watering-in well until roots are established
- Remove fallen fruit as soon as possible to prevent it rotting on the lawn

B October

- Clear worm casts and fallen leaves. Repair turf as required. Look out for disease
- If the lawn is not too wet, aerate to help rainwater percolate through the soil
- Lightly brush the lawn and continue mowing if weather conditions allow
- Apply an iron-based fertiliser containing an extremely small amount of nitrogen (N)

A November

- Keep off the lawn when there is a frost and pick up leaves as they drop
- Clear away worm casts and carry out final turf repairs
- Watch for signs of disease. Remove dew and aerate as per October's advice
- Once grass cutting has finished for the year, clean and service your Allett mower
- Over winter store your Allett mower and other equipment in a dry, secure shed or garage

B December

- December is a good time to put your feet up, taking the opportunity to review the past year and begin planning for the year ahead
- Why not start keeping a record of the treatments applied and the work carried out?

Such a record will enable progress to be monitored and failures addressed, helping you produce a beautiful lawn in future seasons

• Book a place on Allett Mowers' Lawn Care training course

 $For \ more \ month-by-month \ advice \ visit \ www.allett.co.uk$



Classic Electric

Allett Classic Electric Lawn Mower

The Classic 12E Plus push mower provides a 12" (30.5cm) cut produced by a five-bladed cutting cylinder delivering variable cuts per metre.

Powered by a mains electric 420W motor, it has five pre-set cutting heights ranging from ¼" to 1¼" (6mm - 32mm). For additional lawn care, an optional powered scarifier cartridge can be fitted easily in place of the mower's standard cutting unit.

All machines carry our one-year warranty on parts and labour.







Classic Petrol



Allett Classic Petrol Lawn Mower

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petrol engine, it features five pre-set cutting heights

ranging from ¼" to 1¼"

care, an optional powered

scarifier cartridge can be

cutting unit (see page 24).

fitted easily in place of

the mower's standard

our one-year warranty

All machines carry

on parts and labour.

(6mm - 32mm). For additional lawn

Available in two cutting widths – the Classic 14L with 14" (35.6cm) cut and Classic 17L with 17" (43.2cm) cut - this versatile machine is equipped with a five-bladed cutting cylinder delivering 66 cuts per metre.

Powered by a 87cc Loncin four-stroke single cylinder

Classic	14L	17L				
Туре	Petrol engine cylinder mower					
Cutting width	35cm (14") 43cm (17")					
Cutting system	Cylinder					
Number of blades	Five-blade 'Quick Cartridge' cylinder					
Quick Cartridges (Q ^c) available (optional extra)	Scarifier cartridge					
Engine	87cc unleaded petrol air-cooled engine					
Self propelled	Engine power engaged via handle bale-bar to rear roller					
Method of starting	Recoil					
Cuts per metre (yard)	66 (60)					
Height of cut	6mm - 32mm (¼" to 1¼")					
Height of cut adjustment	Dial – five pre-set heights and one for scarifying. 9, 13, 18, 25, 32mm. (S position = 0cm scarifying, 6mm mowing)					
Handlebars	Three height positions plus folding. Twin split bale-bar for cylinder and/or roller drive					
Rear roller	Steel. Rolled edges					
Grassbox	Polypropylene. 32 litre					
Overall width	verall width 51cm (20") 60cm					
Weight including grassbox	t including grassbox 38kg (84lb) 41.5kg (91lb)					
Operator noise level	96 dB(A)					
Warranty	One-year parts and labour					



Sandringham Electric



Allett Expert Sandringham Electric Lawn Mower

Designed for keen home gardeners with small lawns, this mains-electric powered (420W) mower, the Sandringham 14E with 14" (35.6cm) cut is equipped with a five-bladed precision cutting cylinder which delivers 106 cuts per metre in five pre-set cutting heights from ¼" to 1¼" (6mm - 32mm).

The Sandringham's cutting unit incorporates a static



rake on the 14E model to tease and lift out dead material, moss and lateral grasses for improved cutting performance, whilst an optional powered scarifier cartridge can be fitted easily in place of the mower's standard cutting unit.

All machines carry our two-year warranty on parts and labour.



" Designed for keen home gardeners with small lawns"

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Sandringham 14E

230V electric cylinder mower
35cm (14")
Cylinder
Five-blade 'Quick Cartridge' cylinder
Aerator, Lawn Brush and Scarifier cartridge
Yes
88 (79)
6mm - 32mm (¼" to 1¼")
Dial – five pre-set heights and one for scarifying. 9, 13, 18, 25, 32mm. ('S' position = 0mm scarifying, 6mm mowing)
Yes - adjustable
Two height positions plus folding
Yes
Polypropylene with clippings compactor. 32 litre
15m (50ft)
230V 420Watt with thermal cut out
52cm (20.5")
28kg (61.6lb)
96dB(A)
Two-year parts and labour

Kensington Petrol

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Allett Expert Kensington Petrol Lawn Mower

Designed for keen home gardeners with medium to large lawns, the Expert Kensington Petrol Lawn Mower is available with a choice of three cutting widths:

The Kensington 14K with 14" (35.6cm) cut, Kensington 17K with 17" (43.2cm) and Kensington 20K with 20" (50.8cm) cut.

All are equipped with sixbladed precision cutting cylinders delivering 79 cuts per metre and incorporate an adjustable, static rake to tease out dead material and moss, whilst lifting lateral grasses for improved cutting performance.

"We've had a total of seven new Allett mowers and remain delighted with their performance, reliability and quality of cut".

Ian Gough, Head Greenkeeper, Kington Golf Club, Herefordshire.

All models are powered by a 98cc Kawasaki fourstroke single cylinder petrol engine and each features an infinitely variable micro-cutting height adjustment from ¼" to 1¼" (6mm - 32mm).

For enhanced lawn care, an optional powered 10-bladed cutting unit can be fitted in place of the standard cutting unit for a finer finish. The 10-bladed cutting unit cartridge has a clip rate of 131 cuts per metre and is quick and easy to change.

Customers can specify also the optional powered Q^c Scarifying Cartridge which fits in place of the cutting unit for removal of thatch and dead material.

All machines carry our two-year warranty on parts and labour.





Kensington	14K	17К	20К					
Туре	Petrol engine cylinder mower							
Cutting width	35cm (14") 43cm (17") 51cm (20")							
Cutting system	Cylinder							
Number of blades	Six-blade 'Quick Cartridge' cylinder							
Quick Cartridges (Q ^c) available (optional extras)	Aerator, Lawn Brush, Dethatcher, Scarifier, Verticutter and 10 bladed - cylinder mow							
Engine	98cc Kawasaki easy start unleaded petrol engine. 1.6 litre fuel tank							
Self propelled	Engine power engaged via handle bale-bar to rear roller							
Method of starting	Recoil							
Cuts per metre (yard)	Standard six-bladed Q ^c 79 (73), optional 10-bladed Q ^c 131 (119)							
Height of cut	6mm - 32mm (¼" to 1¼")							
Height of cut adjustment	Variable micro-set adjuster							
Handlebars	Three height positions plus folding. Twin split bale-bar for cylinder and/or roller drive							
Rear roller	Steel. Rolled edges Double section roller with geared differentia							
Front roller	Steel with bearings							
Grass rake	Rake behind front roller to stand grass upright before mowing. Depth adjustable							
Grassbox	Impact resistant. Polypropylene							
Overall width	51cm (20")	60cm (23")	68cm (27")					
Weight including grassbox	45kg (99lb) 51kg (112lb) 54kg (119lb)							
Operator noise level	96 dB(A)							
Warranty	Two-year parts and labour							

Buckingham

Allett Expert Buckingham Petrol Lawn Mower

This hard working, general-purpose mower is designed for the serious home gardener and semiprofessional who may be maintaining formal lawns, parks and gardens, cemeteries and similar ornamental grass. Available in a choice of three widths: Buckingham 20H with 20" (50.8cm) cut, Buckingham 24H with 24" (61cm) cut and Buckingham 30H with 30" (76.2cm) cut, all Buckingham machines are equipped with six-bladed precision cutting cylinders delivering 73 cuts per metre.

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All models are powered by a 196cc Honda fourstroke single cylinder petrol engine and feature infinitely variable micro-cutting height adjustment from ³/16" to 1%" (5mm - 35mm).

An optional trailing seat with Autosteer can be specified which ensures that the seat follows the mower precisely when turning or mowing around curved borders or pathways.

All machines carry our two-year warranty on parts and labour.

Buckingham	20H	24H	30H					
Туре	Petrol engine cylin	Petrol engine cylinder mower						
Cutting width	51cm (20")	51cm (20") 61cm (24") 76cm (30")						
Cutting system	Cylinder	Cylinder						
Number of blades	Six-blade cylinder	Six-blade cylinder						
Engine	196cc Honda easy	196cc Honda easy start unleaded petrol engine						
Fuel tank capacity	3.1 litre (5.6 pints	3.1 litre (5.6 pints)						
Self propelled	Engine power enga	Engine power engaged via handle bale-bar to rear roller						
Method of starting	Recoil							
Cuts per metre (yard)	73 (67)	73 (67)						
Height of cut	5mm - 35mm (³/16	5mm - 35mm (¾16" to 1¾")						
Height of cut adjustment	Fully variable with	Fully variable with support stand						
Handlebars	Variable height po	Variable height positions. Bale-bar for cylinder and/or roller drive						
Rear roller	Steel with bonded	Steel with bonded rubber with traction ribs						
	Double section roll	Double section roller						
Front roller	Steel with bearing	s						
Grass rake		Rake behind front roller to stand grass upright before mowing. Aggression adjustable						
Grassbox	Impact resistant. I	Polypropylene						
Grass box capacity	84 litre	96 litre	118 litre					
Overall width	69cm (27")	79cm (31")	94cm (37")					
Weight including grassbox	103kg (227lb)	111kg (244lb)	135kg (297lb)					
Operator noise level	98 dB(A)		100 dB(A)					
Warranty	Two-year parts an	Two-year parts and labour						



Westminster

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Allett Expert Westminster Petrol Lawn Mower

The superb, closecut precision of the Westminster Petrol Lawn Mower is suitable for the maintenance of cricket wickets, bowling and golf greens and the finest formal ornamental lawns. Powered by a 196cc Honda four-stroke single cylinder petrol engine, this fine turf mower is equipped with 12-bladed cutting cylinder delivering an impressive 145 cuts per metre. The Westminster 20H features an infinitely variable micro-cutting height adjustment from $\frac{3}{32}$ " to $\frac{3}{4}$ " (2.4mm - 19mm) and a double section aluminium rear roller as standard.



All machines carry our two-year warranty on parts and labour.



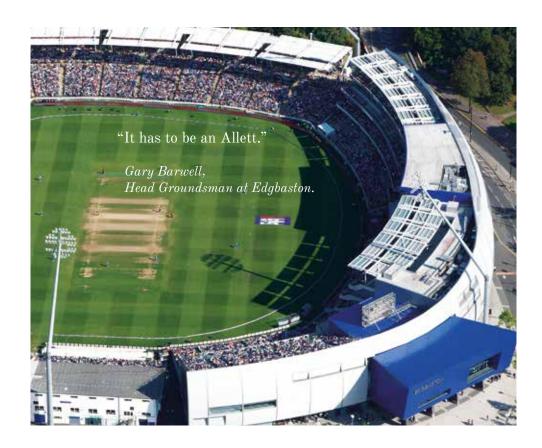


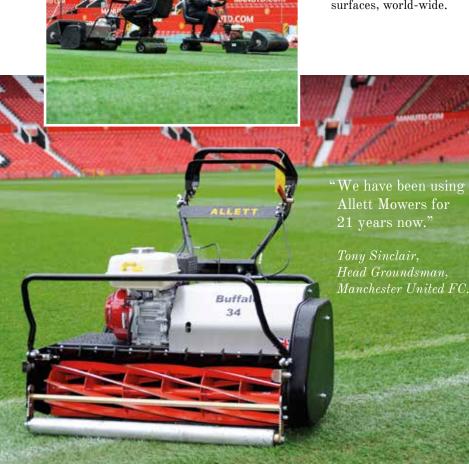
Westminster 20H				
Туре	Petrol engine greens cylinder mower			
Cutting width	51cm (20")			
Cutting system	Cylinder			
Number of blades	12-blade cylinder			
Engine	196cc Honda easy start unleaded petrol engine			
Fuel tank capacity	3.1 litre (5.6 pints)			
Self propelled	Engine power engaged via handle-bale-bar to rear roller			
Method of starting	Recoil			
Cuts per metre (yard)	145 (133)			
Height of cut	2.4mm - 19mm (³ / ₃₂ " to ³ / ₄ ")			
Height of cut adjustment	Fully variable			
Handlebars	Variable height positions. Bale-bar for cylinder and/or roller drive			
Rear roller	Aluminium double section roller			
Front roller	Steel with bearings			
Grass rake	Rake behind front roller to stand grass upright before mowing. Aggression adjustable			
Grassbox	Impact resistant. Polypropylene. 84 litre			
Overall width	79cm (31")			
Weight including grassbox	92kg (202lb)			
Operator noise level	98 dB(A)			
Warranty	Two-year parts and labour			

Professional



Allett has been manufacturing professional walk-behind cylinder mowers since the mid 1960s, attracting high acclaim from satisfied customers across the public and private sectors. From cricket outfields to golf and bowling greens, high-profile ornamental lawns to Premier League football stadiums, public parks and gardens to Test Match venues, Allett mowers can be found in action throughout the year, bringing a precise and consistent finish to a diversity of quality turf surfaces, world-wide. Starting off with just one mower model back in 1965, Allett has developed and extended its range over the years to ensure that professional customers and end-users have the machines that they need to maintain regularlymown lawns, amenity grass and sports turf in tip-top condition. Allett's reputation within the professional market extends way beyond the mowers themselves. The Company understands that prompt, reliable and efficient after-sales service is absolutely vital for the many owners and operators who cannot afford to be without their Allett mower for even a day. That is why owners are supported by Allett's specialist national dealer network. From initial demonstrations to annual servicing, a new spark plug to cylinder sharpening, when you choose Allett, you'll be in very good company and be well looked after. 23 23





Accessories

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Allett accessories are designed to help you get the very best from your machine. Precision engineered, they offer a perfect fit and are very easy to attach

If you own a Classic 14L, 17L or 12E Plus or Sandringham 14E you can benefit by periodically interchanging the standard cutting unit with an Allett scarifier cartridge.

Designed to remove thatch, surface debris and dead moss, the custom designed

Removing the cutting cylinder also allows easy

Buckingham 20H Buckingham 24H Buckingham 30H

Autosteer trailing seat

Enables operator to sit when mowing.

In-built steering system ensures the seat always follows the line of mower when turning or mowing around lawn obstructions and curved borders.

Side front roller kit (SFRK)

Fits to mower in place of standard front roller.

Enables grass longer than a normal lawn to be cut.

Westminster 20H

Side wheel kit and stand

Wheels slide onto pair of stub axles protruding from either side of rear roller, supporting mower and enabling safe, powered transport across hard/uneven surfaces without fear of damaging rear roller or blades.

Stand used to raise and support rear of mower when wheels are being fitted and removed.



lawn healthy and disease

free by allowing air and

surface. Its action also

encourages new growth

leading to a thicker,

more luxuriant lawn.

water to penetrate the soil

transportation to your local dealer for sharpening.

If you own a Kensington 14k, 17k or 20K your lawn can be further enhanced by using other Allett cartridges from the complete lawn care system opposite.

These cartridges can be conveniently stored on a wall or floor mounted stand also available.

For more information and to see how easy it is to change cartridges visit www.mowerhelp.com





Allett's NEW Complete Lawn Care System.

6 interchangeable cartridges for your Allett Kensington Petrol. Creating the perfect British lawn all year round. To see the complete system in action, type **'Allett Mowers Complete Lawn Care System'** into YouTube.

Lawn Brush

Aerator

soil profile.

water move into



Slits soil to ease air/water movement.

Removes soil compaction and helps

10 Bladed Cylinder

golf green finish.

Hardened and ground steel cylinder and

bottom blade. Mows as low as 6mm for a

Dethatcher

Wider spaced thicker tines and the most aggressive, penetrates the soil to a depth of 6mm max. removes densest layers of thatch.



Scarifier

QUICI

Spring tine scarifier gently removes moss as an in-season treatment and also attacks/ disturbs coarse grass and creeping weeds.



Verticutter

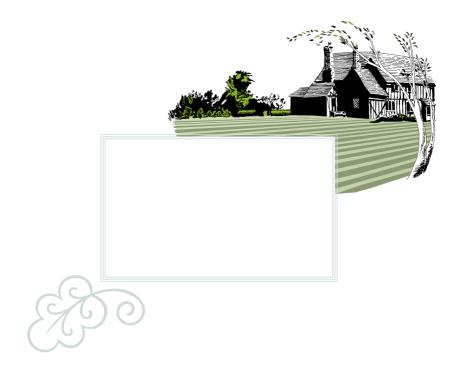
"Vertical mowing", thin and closely spaced blades lift lateral growth and removes moss.



To find your nearest stocking dealer call now on 01889 271 503 Or visit www.allett.co.uk

		P		A					R		B
	Classic 12E Plus	Classic 14L	Classic 17L	Sandringham 14E	Kensington	Kensington	Kensington	Buckingham	Buckingham	Buckingham	Westminster
					14K	17K	20K	20H	24H	30H	20H
	Allett Classic R	Range		Allett Expert Range							
Recommended	Up to 75sq m	Up to 150 sq m	Up to 250 sq m	Up to 150 sq m	Up to 150 sq m	Up to 280 cc m	Up to 350 sq m	Up to 350 sq m	Up to 550 sq m	Up to 650 sq m	Up to 350 sq m
lawn size	Op to 15sq in	Op to 150 sq m	Op to 250 sq in	Op to 150 sq m	Op to 150 sq m	Op to 200 sq in	Op to 550 sq iii	(more with trailing seat option)			Op to 550 sq II
Applications	s General purpose and ornamental domestic lawns		General purpose and ornamental domestic lawns	General purpose, ornamental and prestige domestic lawns		General purpose and ornamental lawns. Parks and cemeteries			Bowling & golf greens, cricket wickets & pristine lawns		
Width of cut	12" (30.5cm)	14" (35.6cm)	17" (43.2cm)	14" (35.6cm)	14" (35.6cm)	17" (43.2cm)	20" (50.8cm)	20" (50.8cm)	24" (61cm)	30" (76.2cm)	20" (50.8cm)
Power source	420W electric motor	87cc. Loncin petrol e	engine	420W electric motor	98cc. Kawasaki petrol engine 196cc. Honda petro			la petrol engine		196cc. Honda petrol engine	
Drive method	Push	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled	Self-propelled
Cutting cylinder	Five-blade	Five-blade	Five-blade	Five-blade	Six-blade	Six-blade	Six-blade	Six-blade	Six-blade	Six-blade	Twelve-blade
Cutting height range	¼" – 1¼" (6mm- 32mm)	¼" – 1¼" (6mm- 32mm)		¼" – 1¼" (6mm-32mm)	4" - 14" (6mm-32mm)	¼" – 1 ¼" (6mm-32mm)	¼" – 1 ¼" (6mm-32mm)	³ /16" - 1%" (5mm-35mm)	³ ⁄16" - 1%" (5mm-35mm)	³ /16" - 1 <u>%</u> " (5mm-35mm)	³ / ₃₂ "- ³ / ₄ " (2.4mm - 19mm)
Height of cut adjustment	Five position dial-a-height	Five position dial-a-height		Five position dial-a-height	Stepless micro- adjust knob	Stepless micro- adjust knob	Stepless micro- adjust knob	Release bolts and gear wheel	Release bolts and gear wheel	Release bolts and gear wheel	Micro-adjust knob
Handlebar controls (Safety release to stop)			Two stage handle with variable speed control. Separate bale bar for rear roller drive	1	ual bale bar for separate cylinder and ar roller drive. Throttle lever			Single bale bar, throttle lever and handbrake			
Grassbox capacity	32 litre	32 litre		32 litre (fitted with compactor)	52 litre	62 litre	70 litre	84 litre	96 litre	118 litre	84 litre
Interchangeable quick cartridge system	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
Options and Accessories	with standard outting unit		Q ^c scarifier unit quickly interchangeable with standard cutting unit		omplete lawn care system of 6 cartridges all ly interchangeable with the standard cutting unit		Autosteer trailing seat	Autosteer trailing seat	Autosteer trailing seat	Transport wheel kit and stand	
Rear Roller	Single section steel with rolled edges	Single section steel with rolled edges	Single section steel with rolled edges	Single section steel with rolled edges	Single section steel with rolled edges	Double section s rolled edges and differential drive	geared	Double section steel with rolled edges, bonded rubber covering and traction grip. Pawl and ratchet differential		Triple section steel with rolled edges, bonded rubber covering and traction grip. Geared differential drive	Aluminium double section with tapered edges. Pawl and ratchet differential
Front Roller	Polyethylene	Polyethylene	Polyetnylene	Zinc plated steel with bearings	Zinc plated steel with bearings			Zinc plated steel with bearings			
Static turf rake	No	No	No	Yes-adjustable	Yes-adjustable	Yes-adjustable	Yes-adjustable	Yes-adjustable	Yes-adjustable	Yes-adjustable	Yes-adjustable
Engine start method	N/A	Recoil	Recoil	N/A	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Weight (inc grassbox)	48lb (21.7kg)	84lb (38kg)	91lb (41.5kg)	61.6lb (28kg)	99lb (45kg)	112lb (51kg)	119lb (54kg)	227lb (103kg)	244lb (111kg)	$297 \mathrm{lb}\;(135 \mathrm{kg})$	202lb (92kg)
Warranty	One-year parts and labour	One-year parts and labour	One-year parts and labour	Two-year parts and labour	Two-year parts and labour	Two-year parts and labour	Two-year parts and labour	Two-year parts and labour	Two-year parts and labour	Two-year parts and labour	Two-year parts and labour



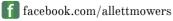


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All Allett Mowers are manufactured in Great Britain.