

STIRLING 43 (17'')/STIRLING 51 (20'')



Designed for the home lawn enthusiast with medium to large lawns, the Stirling range of expert mowers offer our most exact and robust mowing to date, with the Allett® cartridge system giving professional level cultivation and clean-up for lawn-thatch control, autumn renovations and weed control. The Stirling range drives a range of cartridges to cultivate your lawn deeper, faster and with greater precision with unprecedented control and new levels of comfort. Powered by the EGO 56V battery system using their unique 'Keep Cool™' Technology, the mowing and cultivation cartridges are driven by a separate powerful electric motor, and the rear roller drive speed is controlled by the handlebar mounted speed control which can be adjusted on-the-move so the correct forward speed is selectable to achieve the best results. The Stirlings are perfectly balanced machines with ergonomic handlebars which are so comfortable, the ambitious lawn expert will not be disappointed when the lawn is finished. Faster mowing speeds, if desired, are easily selected with the latest 'RotoShift' control, but slowing for obstacles is effortless. Allett's new height of cut selection gives micro adjustment with a clear scale of the height selected. This height system is an even bigger advantage when selecting the depth for cultivation. Allett's quickest cartridge change ever means that removing the mower cartridge and securing the other cartridges takes just seconds, and no tools are required with the patent-applied for system. A thicker, more rigid bottom blade system gives easier and more accurate blade setting. Combined with quiet electrical system, this is Allett's quietest mower ever. Features expected from Allett's Kensington range are standard like the adjustable, spring-tine lawn rake behind the steel front roller, front wheel kit and a split rear roller with differential drive for assistance in straight-lining and reduced turf-suffage when turning. The 6-bladed mowing cartridge comes as standard. There is an optional 10-bladed cylinder with a thinner front-edged blade for where a close shave is desired for example golf and bowling greens.



	Stirling 43 (17'')	Stirling 51 (20'')
Type	Battery powered cylinder mower (self propelled)	
Cutting width	43cm/430mm/17''	51cm/508mm/20''
Recommended lawn size	Up to 350m ²	Up to 450m ²
Number of blades	Six-blade 'Quick Cartridge' cylinder- 10 blade available as an option	
Ultra Quick Change Cartridges	Aerator, Lawn Brush, Dethatcher, Scarifier, Verticutter and 10 bladed cylinder	
Power/ Charge time	56v 5Ah Ego. Charge time 100 mins. 40 mins with Ego Rapid Charger. 7.5Ah / 10Ah Battery Upgrade Available	
Drive Method	Self Propelled. Separate Roller Drive For Independent Speed Control	
Method of starting	Push button	
Mowing Time	30-40mins / 800 sqm	
Height of cut	5mm - 50mm. Cultivation depth -10mm	
Cartridge Change	Ultra Quick Change- less than 15 seconds- No tools needed	
Handlebars	Three height positions + folding. Moulded Ergonomic Handle, Multi Grip Positions/Integrated Speed Control. Quick Release Telescopic Handle	
Rear roller	Double Section With Geared Differential. Over Drive/ Drag Back Function	
Front roller	Steel / Zinc Plated With Scraper Bar. Grooved Roller in Development	
Lawn Comb	Fitted as standard- Depth adjustable	
Grassbox	62 Litre (17'')	70 litre (20'') Wire Frame/ Fabric
Speed	Variable: 0.8 mph - 3.4 mph. Faster for Efficiency/ Slower for Cultivations.	
Weight including grassbox	53kg	57kg
Operator noise level	86 dB(17'')	90dB (20'')
Warranty	Two-year parts and labour	