

ALLETT

Allett C-Range professional grass-cutting and turf maintenance system

- One machine capable of performing up to seven different turf maintenance operations
 - Uses interchangeable cartridge heads for mowing and complementary turf tasks
 - Start off with one cartridge head and add others as needed or when budget allows
 - Available in 510mm (20in), 610mm (24in) and 864mm (34in) working widths



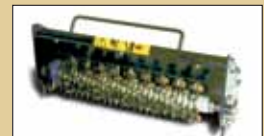
The Allett C-Range delivers a wide range of professional turf maintenance functions from a single pedestrian-controlled machine available in three working widths. Each easy-change C-Range cartridge head becomes an integral part of the machine, enabling tasks ranging from fine turf mowing, verticutting and slitting to brushing, scarifying and sorrel rolling to be carried out successfully and without compromise.

Such year-round versatility greatly extends the cost-effectiveness of the C-Range power unit, enhancing the value of the investment for the benefit of owners such as bowls and golf clubs, turf maintenance contractors and other professionals looking after quality turf surfaces. The C-20 and C-24 are ideal for finer sports turf surfaces while the C-34 is superb on sports grounds and large formal lawns where low weight and a great finish are paramount.

C-RANGE CARTRIDGE HEADS



6 bladed cutting cylinder



powered verticutter



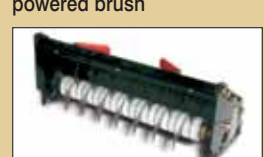
10 bladed cutting cylinder



powered brush



10 bladed cutting cylinder + groomer



non-powered slitter



powered scarifier



non-powered sorrel roller

NB: 8 bladed cutting cylinder for C-34 not shown

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ALLETT C-RANGE SPECIFICATIONS

	C-20	C-24	C-34
Working width	510mm (20in)	610mm (24in)	864mm (34in)
Engine	Honda GX160	Honda GX160	Honda GX200
Power output (net)	3.6kW (4.8hp) @ 3,600 rpm		4.1kW (5.5hp) @ 3,600 rpm
Handlebar	Adjustable with anti-vibration mountings		
Drive engagement	Handle-mounted lever engaging V belt via cable		
Cartridge head engagement	Handle-mounted lever engaging V belt via cable		
Rear roller	Two-piece aluminium with steel bevel gear differential		Rubber-covered 3-piece steel roller with steel bevel gear differential
Weight <i>(without cartridge head)</i>	88.5kg (195lb)	94kg (207lb)	164kg (361lb)
Machine options	Pneumatic transport wheels (C-20 & C-24)		Trailing seat (C-34 only)

Cartridge Head Options

Cartridge type	Weight	Working width	Overall width
20in 10-blade cylinder with Turf Groomer*	24kg	510mm	640mm
24in 10-blade cylinder with Turf Groomer	29kg	610mm	750mm
20in 10-blade cylinder	20kg	510mm	600mm
24in 10-blade cylinder	22kg	610mm	710mm
20in 6-blade cylinder	18.5kg	510mm	600mm
24in 6-blade cylinder	21.5kg	610mm	710mm
34in 8-blade cylinder	45kg	864mm	978mm
34in 6-blade cylinder	43kg	864mm	978mm
20in scarifier	14kg	510mm	600mm
24in scarifier	16.5kg	610mm	710mm
34in scarifier	29kg	864mm	978mm
20in verticutter	15.5kg	510mm	600mm
24in verticutter	18kg	610mm	710mm
34in verticutter	30kg	864mm	978mm
20in brush	8.5kg	510mm	600mm
24in brush	10kg	610mm	710mm
34in brush	25kg	864mm	978mm
20in slitler	13.6kg	510mm	600mm
24in slitler	15.5kg	610mm	710mm
20in sorrel roller	18.7kg	510mm	600mm
24in sorrel roller	21.5kg	610mm	710mm

* Turf Groomer attachment comprises a series of powered thin vertical blades that lift lateral growth and "runners" immediately ahead of the cutting cylinder promoting a consistently even and level finish.

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CUTTING UNIT SPECIFICATIONS (C-20 & C-24)	
10 blade cylinder	246 cuts/metre (225 cuts/yd) irrespective of forward speed
6 blade cylinder	145 cuts/metre (133 cuts/yd) irrespective of forward speed
Height of cut	1.5mm – 19mm
Turf Groomer <i>(Available on 10-blade cutting units only)</i>	45 blades @ 10mm spacing (C-20). 54 blades @ 10mm spacing (C-24). Groomer's working height adjustable in 1mm increments. The unit can be raised fully above the turf if grooming is not required
Front roller	Grooved aluminium with scraper and sealed end-bearings (plain roller optional)
Grassbox	Moulded plastic with steel reinforcing strip

CUTTING UNIT SPECIFICATIONS (C-34)	
6 blade cylinder	94 cuts/metre (86 cuts/yd) irrespective of forward speed
8 blade cylinder	125 cuts/metre (114 cuts/yd) irrespective of forward speed
Height of cut	8mm – 55mm
Front roller	Grooved aluminium with scraper and sealed end-bearings (plain roller optional)
Grassbox	Moulded plastic with steel reinforcing strip

Allett pursues a policy of continuous development and reserves the right to alter the specification of any Allett machine without notice or obligation.

For more information or a no-obligation demonstration of any Allett machine on your turf, please contact your local appointed Allett dealer or the sales department at Allett Mowers' head office. Full contact details for appointed Allett dealers can be found on the Allett website.