

ALLETT

Allett Buffalo all-purpose pedestrian cylinder mower

- Robustly built, the Buffalo 20, 24 and 27 can handle most grass lengths, dry or wet
 - Choose the Buffalo 34 lightweight, wide-cut mower for sports grounds and large lawns
 - All models available with rear roller or a pair of driven rear wheels (see Options overleaf*)
 - Choice of 510mm (20in), 610mm (24in), 686mm (27in) and 864mm (34in) cutting widths



The Buffalo 20, 24 and 27 are ruggedly-built mowers with large diameter cutting cylinders which give them the ability to cut longer grass, even in wet conditions. Engineered to operate effectively at low engine speeds, the Buffalo delivers low fuel consumption, noise levels and vibration helping reduce wear and tear on the mower, the operator and the environment.

Developed primarily as a lightweight sportsground mower, the Buffalo 34 is a compact, beautifully-balanced machine offering minimal compaction and exceptional manoeuvrability on open or confined areas. Despite its low weight, the Buffalo 34 is very robust, combining a long working life with ease of maintenance, setting and operation.

The Buffalo range can be had in two very different specifications. First, as a conventional cylinder mower with full-width front roller, rubber-covered rear roller and a grassbox for regular (and not so regular) mowing of ornamental, sports and amenity grass. Alternatively, the Buffalo can be supplied as a wheeled machine with the front and rear rollers replaced by two anti-scalp rollers at the front and a pair of wheels at the rear. This configuration allows longer grass to pass through the cutters to be discharged at the back between the two rear wheels. The principal benefit of the wheeled Buffalo is that grass up to 200mm (8in) in length (and even longer in ideal conditions) can be cut successfully using a cylinder mower.



Optional wheel kit sees the front and rear rollers replaced by anti-scalp rollers and wheels respectively enabling grass up to 200mm (and longer in ideal conditions) to be cut by a cylinder mower.

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ALLETT BUFFALO SPECIFICATIONS				
	Buffalo 20	Buffalo 24	Buffalo 27	Buffalo 34
Working width	510mm (20in)	610mm (24in)	686mm (27in)	864mm (34in)
Overall width	686mm (27in)	787mm (31in)	864mm (34in)	1,041mm (41in)
Engine	Honda GX120	Honda GX160	Honda GX160	Honda GX160
Power output (net)	2.6kW (3.5hp) @ 3,600rpm	3.6kW (4.8hp) @ 3,600rpm		
Cutting cylinder	200mm (8in) diameter with 8 blades			
Height of cut	Adjustable from 10mm to 40mm (0.4in to 1.5in)			
Rate of cut	88 clips/metre (80 clips/yd) irrespective of forward speed			
Handlebar	Adjustable with anti-vibration mountings			
Drive engagement	Handle-mounted lever engaging V belt via cable			
Cylinder engagement	Handle-mounted lever engaging twin V belts via cable (triple V belts on 27 and 34)			
Rear roller	2-piece rubber-covered with steel bevel gear differential			3-piece rubber-covered with steel bevel gear differential
Front roller	Smooth aluminium roller with sealed end-bearings			
Grassbox	Moulded plastic with steel reinforcing strip			
Weight	111kg (245lb)	122kg (269lb)	138kg (304lb)	175kg (385lb)
Overall height	1,010mm (40in)			
Overall length	1,280mm (50in)			
Options	*Wheel kit: Comprises a pair of pneumatic wheels fitted in place of the rear roller and two anti-scalp rollers fitted in place of the front roller. The result is a two-wheel rear-discharge cylinder mower capable of cutting grass up to 200mm high, or even longer in optimum conditions. Trailing seat (except Buffalo 20).			

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.