

Roller Mowers

Three Point Linkage Winged Models



The 11000GR3PL and 15000GR3PL MAJOR Roller Mowers are gear driven machines with working widths of 3.2m and 4.6m. The wings fold to a neat 2.3m transport width making them ideal for use by local authorities and professional contractors.

The 11000 model can be front mounted with a CAD designed linkage frame and used in conjunction with the MAJOR TDR range to give a superior cut.

The slip clutch and overrun protection on the input PTO shaft coupled with the rubber buffer protection between each of the rotor gearboxes minimise damage to vital components in the event of an impact.

The twin blade system is enclosed within an aerofoil chamber and cut material is recycled and distributed evenly in the wake of the machine. The finish is a professional stripe which is favoured by grounds maintenance keepers.

The blades are synchronised to rotate in opposite directions and overlap each other by 75mm to ensure a perfect finish every time. A simple spanner adjustment sets and locks the cutting height of the machine by raising or lowering the rollers. The cutting height can be adjusted from 12mm to 150mm.

Heavy duty rollers are fitted with internal bearings and seals to prevent water and dust contamination

ensuring life long protection. These machines are suitable for use in a wide range of applications including sports grounds, private estates, polo grounds and schools.

FEATURES:

- CAD designed linkage system
- Inter gearbox shock loading protection
- Slip clutch and overrun on PTO shaft
- Durable two pack paint finish
- Internal double roller bearing housing
- Scraper bar or optional wire roller cleaner

Specifications

Three Point Linkage Winged Mowers

Model	11000GR3PL	15000GR3PL
Working Width	3.2m (11')	4.6m (15')
Transport Width	2.3m (7'6")	2.3m (7'6")
Power (HP)	35-130 HP	45-150 HP
PTO rpm	540/1000	540/1000
Cutting Height	12-150mm	12-150mm
Rotors	5	7
Blades	20	28
Weight	1074kg	1340kg
Blade tip speed	4534 m/min	4534 m/min
Mowing Rates (Acres/hr at 7mph)	8.94	12.5