



SEMI-ROUGH & SPORTFIELD MOWER LM281

5-GANG ROUGH FAIRWAY MOWER LM285

A CUT ABOVE PERFECTION

BARONESS



LM281

The Baroness LM281, a flexible, full-time 4-wheel drive triplex cylinder mower with the power to cut large swathes of longer grass and the finesse to produce an approach quality finish.

DESIGN SIMPLICITY

Powered by a 26 hp Kubota diesel engine, this mower can cover large areas fast and, with the renowned durability of the Baroness cutting cylinders and bedknives (tungsten tipped bedknives are fitted as standard), the quality of cut stays longer than you could imagine! This mower is equally at home on the golf course semi-rough, approaches and bunker surrounds as well as verge-mowing and semi-formal municipal areas.

In keeping with all Baroness machines, simplicity is the key, with the minimum of control systems and no complicated electronics, yet retaining the engineering integrity and quality that Baroness is known for.



SIMPLE MAINTENANCE

Rear gull wing opening ensures easy access and room for maintenance. All cutting cylinders can be positioned outwards for easy accessibility and maintenance.

CONTROL LEVERS

The levers have been ergonomically positioned for ease of operation and reduced operator fatigue during prolonged usage.

HEART OF BARONESS

At the heart of every Baroness reel mower is the cutting cylinder and bedknife. No-one takes more care than Baroness! Every cutting cylinder is individually balanced before being installed and our heat treatment process ensures that the cutting edges of both our cutting cylinders and bedknives stay sharp and true.



LM285



Baroness introduces the LM285 5-Gang Rough & Fairway Mower. The LM285 is powered by a Diesel Turbo Kubota D1105 accompanied by the strongest, highest-quality reels and bedknives in the industry.

CUTTING UNIT OPTIONS

Customers have a choice of a grooved front roller or caster wheels on the front of the cutting unit. The reels come in 5, 7 or a 9 blade, allowing you to match the mower to your individual turf conditions.

PRECISION CUTTING

Baroness uses the same steel and processing steps to harden all of their reels. The bedknives that Baroness offers for this mower each come with a carbide insert in the front edge, offering the end user a reel that has a longer life span than any in the industry.

LM285 DESIGN FEATURES

Simplicity was a major focus point when Baroness designed the LM285. Our engineers created a light-weight, sturdy mower with exceptional power-to-weight ratio. By reducing the weight, we could reduce the horsepower requirements allowing for better fuel consumption.

With its light weight and maneuverability, the LM285 enables the operator to cut at an unmatched pace while leaving the rough stress-free. The Kubota Diesel Turbo engine is hidden under a gull wing design cover allowing for easy access to the engine, making daily and scheduled maintenance routine.

CONTROL LEVERS

The levers have been ergonomically positioned for ease of operation and reduced operator fatigue, during prolonged usage.

MANEUVERABILITY

The LM285 is equipped with the ability to lift either outer arm independently, allowing this mower access to narrow areas which would normally be inaccessible to rival mowers of this size. With the twin traction drive pump setup, the LM285 has strong climbing ability and unmatched balance and stability on hills.

SAFETY FEATURES

The seat switch feature will shut off the engine when the brake is not applied or when the reels are engaged and the operator leaves the seated position. To prevent injury to the mechanic, a pump sensor also turns off the engine, when someone attempts to use the machine while the park brake is engaged.



LM281 SPECIFICATIONS



A 3-unit fine turf mower with unrivaled cutting quality
 The finest reel and bedknife produced in the industry
 Light weight combined with outstanding cutting power
 Low ground pressure/high traction four-wheel drive

Total Length	265 cm
Working Width	203 cm
Transport Width	203 cm
Height	133 cm (to steering wheel)
Weight	1080 kg
Minimum turning radius	277 cm
Engine	Kubota D1105 Diesel engine 4 - cycle liquid cooled, 3 cylinder diesel engine 1.123 litre displacement Maximum output 19.4 kW (26 PS) @ 3000 rpm* Fuel tank capacity 38 litres
Speed - forwards - reverse	0-14.4km/h 0-8.5km/h
Drive system	Hydrostatic full time 4-wheel drive
Cutting width	180 cm
Cutting height	10 - 60 mm
Cutting cylinder diameter	163 mm
Cutting cylinder - no. of blades	7 (5 or 9 optional)
Work rate	11520m ² /h
Slope rating	20 degrees maximum
Tyre size - front	23 x 10.50 - 12 4P
Tyre size - rear	23 x 8.50 - 12 4P

*Maximum engine speed, factory setting = 3100 rpm
 Specifications may be subject to change without notice.

LM285 SPECIFICATIONS

Engine Specifications	Kubota D1105 (Diesel turbo) / 24.5 kw (33.3 ps)
Drive	AWD
Speed	14.4km / h
Cutting Width	26 in (660.4 mm) / Unit
Cutting Height	68.1 in (1729 mm) / 3 Units 89.5 in (2273 mm) / 4 Units 111 in (2815 mm) / 5 Units 0.39 - 2.36 in (10 - 60 mm)
Weight	1226 kg Cutting units raised 902 kg Cutting units down

Kubota Australia

25 - 29 Permas Way,
 Truganina, Victoria, 3029 Australia
 Freecall: 1800 334 653
 E: sales@kubota.com.au
 W: kubota.com.au

Kubota New Zealand

15A Bennet Street,
 Cloverlea, Palmerston North, 4412
 Freecall: 0800 582 682
 E: sales@kubota.co.nz
 W: kubota.co.nz

For Earth, For Life