

# BARONESS

Quality on Demand

5-Unit Reel Mower

## *LM2700*



5-Unit Reel Mower  
**LM2700**

# AT THE HEART OF THE LM2700 ARE THE **BARONESS** REEL AND BEDKNIFE

LM2700 cutting units have the power and cutting ability to deliver in the most difficult conditions. They are designed to produce the highest quality of cut in the toughest of grass conditions.

At Baroness we individually balance every cutting cylinder before it is finally assembled to the machine.



## OUTSTANDING SERVICEABILITY

The LM2700 offers superb access to make all servicing and adjustments very straightforward.

Adjustment of the cutting cylinders and bedknives is assisted by the ability to turn off the reel motor drive, removing hydraulic circuit resistance, making turning of the cutting cylinders a breeze.



Unrivalled access for cleaning and servicing



Reel Motor shut-off valve

A 5-unit fairway mower that embodies all the qualities that Baroness products are best known for – quality of cut, durability, low whole life service costs and a long service life.



### EASE OF ACCESS

At Baroness we understand the needs of the operator. That's why we made adjusting the rear cutting units the easiest in the industry.



### LESS DOWNTIME

The LM2700 delivers a high work rate combined with a high quality of cut without resorting to all those multi-layered control functions and systems which so many mowers have today, resulting in less downtime.



### OPERATOR COMFORT

Operator comfort on the LM2700 is superb, with a multi-adjustable seat, step-through operator platform and simple controls that fall easily to hand.

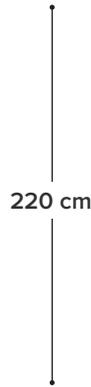


### RELIABLE TECHNOLOGY

Throughout the LM2700 we have kept the technical aspects simple and reliable.

All electrically operated systems are centralised and controlled through a modern but simple panel of relay based circuits, which make fault finding easy and possible with only the simplest tools.

# LM2700 SPECIFICATION



<b>MODEL</b>	<b>LM2700</b>
Length	300 cm
Transport width	228 cm
Operating width	320 cm
Height	220 cm
Wheelbase	155 cm
Wheel track front	190 cm
Wheel track rear	113 cm
Weight	1750 kg
Number of cutting units	5
Cutting unit width	66 cm
Mowing width	277 cm
Mowing height	8 - 45 mm

Drive type	Hydrostatic - 4 wheel
Steering	Hydraulic power
Engine	Kubota V2203-M diesel
Power	46 hp @ 2600 rpm
Displacement	2197 cc water-cooled
Specific fuel consumption	250g kWh
Speed - transport max.	22 km/h
Speed - cutting max.	14 km/h
Brake	Oversized disc brakes
Fuel tank capacity	51 litres
Hyd. Oil tank capacity	44 litre
Tyre size - front	26.5 x 14.00 - 12
Tyre size - rear	20 x 12.00 - 10

Specifications may be subject to change without notice.

#### Sound pressure level

**(Sound pressure)** This machine was confirmed to have a continuous A-weighted sound pressure level of 84dB by measuring identical machines in accordance with the procedure specified in CEN EN835:1997

#### Sound power level

**(Sound power)** This machine was confirmed to have a sound power level of 98dB by measuring identical machines in accordance with the procedure specified in Directive 200/14/EC

#### Vibration level

**(Hand-arm vibration)** This machine was confirmed to transmit a maximum vibration level of 3.81m/s<sup>2</sup> to hands and arms by measuring identical machines in accordance with the procedure specified in ISO5349-1&2:2001

**(Whole body vibration)** This machine was confirmed to transmit a maximum vibration level of less than 0.99m/s<sup>2</sup> to the whole body by measuring identical machines in accordance with the procedure specified in ISO2631-1:1997/2003



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Your dealer

