Riding Greens Mower

LM315GC

BARONESS is the global brand of Kyoeisha Co. Ltd.
DELIVERING A PERFECTLY MOWED GREEN EVERY TIME

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.

No-one takes more care than Baroness.

At the heart of every Baroness reelmower is the cutting cylinder and bedknife.

MAXIMUM COMFORT

As well as optimising the LM315 for diesel engine power we took the time to make sure that operator comfort was fully addressed too.

An adjustable steering column and seat, together with comfort seat options makes the Baroness LM315 a joy to work on.

HYBRID DRIVE

For more than 20 years Baroness has been pioneering its very own hybrid drive. We minimise damaging oil leaks using tried and trusted technology.

Our unique cutting unit cable drive system has been tried and tested over many seasons of use and is a reliable low-cost and low maintenance alternative.

UNRIVALLED QUALITY CUTTING

Available in 7, 9 or 11-blade reel options, with bedknife options from 1.5mm to 5mm thickness, we can offer cutting units for all greens, tees and approach mowing needs.

Cable drive to the cutting units eliminates potential hydraulic oil leaks where they occur most.

HI-LIFT FEATURE

The Baroness LM315 has been designed to get you to every corner of the golf course. It’s equally at home on tees, approaches or greens.

Moving around the golf course you need to know that the cutting units will stay clear of any obstructions as you travel. That’s why we designed in a hi-lift feature to ensure maximum protection for the cutting units during transport.
The Baroness LM315 is not just the finest of reel mowers; it’s also a maintenance system!

The cutting units can be fitted with grooming, de-thatching and brush reels which can be run either in the same direction of rotation as the cutting cylinder or in the opposing direction thanks to the unique gear drive setup.

**EASY CUTTING UNIT REMOVAL**

The LM315 cutting unit can be removed in seconds – no tools needed!

1. Unclip the drive cable

2. Unclip the balljoint

3. Slide out the cutting unit

**COMPLETE MAINTENANCE SYSTEM**

**A COMPLETE RANGE OF ALTERNATIVE UNITS**

- De-thatching reel - tipped
- Flat brush
- Rotating brush
- Spiker
- Vibrating roller
### LM315GC SPECIFICATION

<table>
<thead>
<tr>
<th>MODEL</th>
<th>LM315GC</th>
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<tbody>
<tr>
<td>Length</td>
<td>208 cm</td>
</tr>
<tr>
<td>Width</td>
<td>173 cm</td>
</tr>
<tr>
<td>Height (to steering wheel)</td>
<td>135 cm</td>
</tr>
<tr>
<td>Height (including ROPS)</td>
<td>182 cm</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>126 cm</td>
</tr>
<tr>
<td>Wheel track - front</td>
<td>126 cm</td>
</tr>
<tr>
<td>Weight (incl. all fluids, 3WD and grooming reels fitted)</td>
<td>680 kg</td>
</tr>
<tr>
<td>No. of cutting units</td>
<td>3</td>
</tr>
<tr>
<td>Cutting unit width</td>
<td>56 cm</td>
</tr>
<tr>
<td>Mowing width</td>
<td>152 cm</td>
</tr>
<tr>
<td>Mowing height</td>
<td>2 - 29 mm</td>
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</tbody>
</table>

### Drive type
- Hydrostatic 2WD

### Drive option
- 3WD

### Steering
- Hyd. Power steering

### Engine
- Kubota D722, 21hp 3-cylinder

### Speed - transport
- 15 km/h 2WD, 9km/h 3WD

### Speed - cutting
- Max. 6km/h

### Cuts per metre (High setting)
- 246 @ 5 km/h (11-blade unit)

### Cuts per metre (Low setting)
- 160 @ 5 km/h (11-blade unit)

### Reel drive
- Electric clutch and cable

### Fuel Tank capacity
- 20 litres

### Hyd. Oil tank capacity
- 16 litres

### Tyre size - front
- 18 x 9.50 - 8

### Tyre size - rear
- 18 x 9.50 - 8

Specifications may be subject to change without notice.

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