

BARONESS PRODUCTS LINEUP | **Mid-Mount Rotary Mower**

GM1700

LM Series GM Series HM Series Speciality Equipment



This rotary slope mower has a low center of gravity and pivoting seat which allows it to cut banks up to 25°.

GM1700 Features

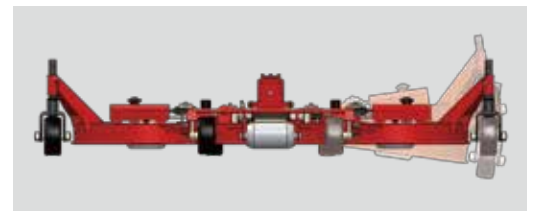
- The contour cutting deck improves the ability to follow undulating terrains.
- The three-split unit trims the grass evenly on uneven and complex terrains.
- The low center of gravity design improves operating performance and traction on slope areas.
- Optional SunShade and Protective net.

Specifications

Model	GM1700		
Dimensions	Total length	100.39 in 255 cm	
	Total width	60.63 in 154 cm	
	Total height	Roof	77.56 in 197 cm
steering wheel		47.64 in 121 cm	
Weight (with ROPS and empty fuel tank)		1596.12 lb 724 kg	
Minimum turning radius		117.32 in 298 cm	
Engine	Model	Kubota D1105	
	Type	Vertical Water-cooled 4-cycle diesel engine	
	Total displacement	68.52 cu.in. 1,123 cm ³ (1.123 L)	
	Maximum output	17.8 kW (24.2 PS)/2,800 rpm	
Fuel tank capacity		Diesel 6.08 U.S.gal. Diesel 23.0 dm ³ (23.0 L)	
Operating width (Mowing width)		See the attachment's Operating Manual.	
Operating height (Mowing height)		See the attachment's Operating Manual.	
Blades		3	
Drive		HST, 2WD/4WD selectable	
Speed (HST)	Forward	2WD: 0 - 9.94 mph 0 - 16.0 km/h 4WD: 0 - 4.97 mph 0 - 8.0 km/h	
	Reverse	2WD: 0 - 8.70 mph 0 - 14.0 km/h 4WD: 0 - 4.35 mph 0 - 7.0 km/h	
Efficiency		See the deck's specifications.	
Maximum inclination for operation		25 degrees	
Tire size	Front wheel	21 x 11.00 - 10	
	Rear wheel	21 x 11.00 - 10	

The factory default maximum engine rpm is 2,800 rpm.

[AU/GB/US]



*The model shown is equipped with optional features.

Model	GM1700 contour deck	
Dimensions	Total length	42.52 in [100.39 in] 108 cm [255 cm]
	Total width	72.05 in [72.05 in] 183 cm [183 cm]
	Total height	14.57 in 37 cm
Weight	365.96 lb [1962.08 in] 166 kg [890 kg]	
Operating width (Mowing width)		59.45 in 151 cm
Operating height (Mowing height)		1.38 - 3.74 mm 35 - 95 mm (0.59 mm spacing, 5 levels) (15 mm spacing, 5 levels)
Blades		3
Blade length		20.98 in 533 mm
Efficiency		1.5 acres/hour 6,040 m ² /h (3.11 mph x mowing width x 0.8) (5.0 km/h x mowing width x 0.8)

*Values within [] are dimensions and weight of GM1700 equipped with the contour deck.

[AU/GB/US]

⚠ Safety notes

- Read the Owner's Operating Manual and other training material carefully. Be familiar with the controls, safety signs and the proper use of equipment before operation.

❤ Assurance inspection

- Regular inspection of the machine ensures long-lasting superior performance and safety.
- There are parts of machine prone to wear and deterioration from long periods of use. Please consult with local dealer or distributor for proper inspection and maintenance schedule.

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Your distributor or dealer