

BARONESS PRODUCTS LINEUP | **Tractor Mounted Aerator**

TDA1200/1600

LM Series GM Series HM Series Speciality Equipment



TDA1200/1600 aerators combines sturdiness, efficiency and simplicity to give you the best possible finish on your greens and course.

TDA1200/1600 Features

- Maximum depth 9.84 inches (250 mm). (TDA1200)
- The height is easily adjusted with a handle, not with a tool.
- 2-step speed control lever.
- Tractor not included.



*The model shown is equipped with optional features.

Specifications

Model	TDA1200	TDA1600	
Dimensions	Total length	38.19 in 97 cm	38.19 in 97 cm
	Total width	55.91 in 142 cm	70.47 in 179 cm
	Total height	33.46 in 85 cm	33.46 in 85 cm
Weight	1091.27 lb 495 kg	1278.66 lb 580 kg	
Applicable tractor	13.2 kW (18.0 PS) or more	17.6 kW (24.0 PS) or more	
Driving method	PTO driving	PTO driving	
Transportation	Tractor ; 3-point link lifting type	Tractor ; 3-point link lifting type	
Number of tines	18 pcs (Various options available)	24 pcs (Various options available)	
Operating width	49.06 in 117 cm	61.42 in 156 cm	
Pitch (Traveling direction)	depending on the condition	depending on the condition	
Interval	2.56 · 3.94 in 6.5 · 10 cm	2.56 · 3.94 in 6.5 · 10 cm	
Working depth	Max. 9.84 in Max. 25 cm (depending on the condition) (depending on the condition)	Max. 7.09 in Max. 18 cm (depending on the condition) (depending on the condition)	
Transmission	Slow/high speed one-touch change lever	Slow/high speed one-touch change lever	
Speed of PTO rotation	Max. 400 rpm	Max. 1,000 rpm	
Efficiency	0.5 acres/hour 1,872 m ² /h (0.99 mph x mowing width x 0.8) (1.6 km/h x Operating width)	0.8 acres/hour 3,120 m ² /h (1.24 mph x mowing width x 0.8) (2.0 km/h x Operating width)	

The factory default maximum engine rpm is 3,100 rpm.

[AU/GB]

⚠ 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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