

BARONESS

BARONESS WALK BEHIND GREENS MOWERS KEY FEATURES - MODELS LM56 AND LM66

- Completely gear driven; easier to maintain and more durable than mowers with chains or belts.
- Newly designed, easy-to-control throttle and clutch.
- Among the lightest mowers in their class, yet solidly built and highly maneuverable.
- Equipped with front groomer plus a thatcher or brush unit. All operate in both forward and reverse enabling the operator to groom, thatch or brush lightly in the forward direction, and more vigorously in reverse.
- Hardened carbon steel reel and bedknife stay sharper and last longer, reducing maintenance costs and service time.
- Newly designed grass catcher with stainless steel mesh screen top allows air to circulate and clippings to be distributed more evenly in the basket.
- Easy to maintain. It takes less than an hour to totally strip down the LM56 or LM66 and either can be totally overhauled in four hours by any mechanic experienced in the maintenance of golf course equipment.



	MODEL	LM56GF	LM66TS
ENGINE	Make	Robin EX 13D	Robin EX 13D
	Type	Air cooled	Air cooled
	Cycle	4-cycle	4-cycle
	Horsepower	4.3 h/p @ 4000 rpm	4.3 h/p @ 4000 rpm
	Fuel Capacity	3 qts. regular unleaded gasoline	3 qts. regular unleaded gasoline
CUTTING UNIT	Cutting Width	22 inches	26 inches
	Effective Cutting Height	.08 - .260 inch	.08 - .5 inch
REEL	Diameter	5.12 inches	5.12 inches
	Number of Blades	9, 11	7, 9, 11
	Bedknife	Tempered high carbon steel	Tempered high carbon steel
CLUTCH		Dry style with thrust plate and bearing	Dry style with thrust plate and bearing
DRIVE SYSTEM	Transport	All gear	All gear
	Reel	All gear	All gear
	Groomer	All gear	All gear
TRACTION	Drum	Dual aluminum dimple traction	Dual aluminum dimple traction
HANDLE		New user-friendly design; easy to control for higher productivity	New user-friendly design; easy to control for higher productivity
MOWER	Weight with Grass Catcher, without tires	212 lbs.	225.5 lbs.
	Height	40 inches	40 inches
	Mowing Speed	3 mph (4.8 km) 3000 rpm	3 mph (4.8 km) 3000 rpm
GRASS CATCHER	Material	Composite plastic basket with stainless steel mesh screen top providing ventilation	Composite plastic basket with stainless steel mesh screen top providing ventilation
ATTACHMENTS	Front Groomer		
	Width	20 inches	24 inches
	Number of Blades	78	92
	Dethatching Reel		
	Width	20 inches	24 inches
	Number of Blades	39	46
	Rotary Brush		
	Width	20 inches	24 inches
Diameter	2.6 inches	2.6 inches	

WARRANTY : Three Year Limited Warranty. (See owner's manual for details.)



GROOMER:

The groomer can be set in forward or reverse rotation positions allowing different levels of aggression. It also can be adjusted so that it doesn't make contact with green... or it can be removed entirely.



REEL:

The reel's incredibly sharp blades and our original micron cutting technology assure a precision and uniform cut.



BEDKNIFE:

The Bedknife is manufactured from uniquely processed tempered steel developed by Baroness to retain sharpness and improve durability.



TRACTION DRUM:

The traction drum eliminates slipping and sliding.



GEARS:

The mower is completely gear driven making it easier to maintain and more durable than mowers with chains and/or belts.