



SLA | SMF | DRY
TECHNOLOGY

L&G

LAWN & GARDEN BATTERIES

Our batteries for lawn and garden machinery are engineered to perform in the toughest terrains and the most demanding outdoor conditions. Designed for dependable, year-round use, they deliver reliable power in every season – from the first cut of spring to the heat of summer and the frost of winter.

With strong cold-cranking capabilities, our extensive range ensures quick and reliable starts for lawn mowers, lawn tractors, riding mowers and other garden equipment. Available in 12V series – SLA, SMF and DRY (with acid pack) – these batteries provide the right solution for every application.

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SLA



This AGM battery is factory-activated, making it ready for use immediately after purchase. Apart from periodic charging, no further maintenance is required. The leak-proof design allows installation at a 90° angle. Thanks to its compressed AGM plate pack, the battery offers exceptional vibration resistance, making it ideal for the rough terrain in which mini tractors operate.

Article Number	Nominal Voltage (V)	Capacity Ah (10hr)	CCA	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Layout	Terminal
LS SLA 12-20A	12	20	200	181	76	167	167		
LS U1-280 SLA	12	24	280	197	130	159	170		
LS U1R-280 SLA	12	24	280	197	130	159	170		

SMF



Thanks to its calcium-enhanced technology, this SMF battery offers several key advantages, including low water consumption, higher starting power, a longer service life and reduced self-discharge. The SMF battery is factory-activated, making it ready for use immediately after purchase. Apart from periodic charging, no further maintenance is required.

Article Number	Nominal Voltage (V)	Capacity Ah (10hr)	CCA	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Layout	Terminal
LB U1-250MF	12	21	250	196	132	159	185		
LB U1-R250MF	12	21	250	196	132	159	185		
LB U1-300MF	12	24	300	196	132	159	185		
LB U1-R300MF	12	24	300	196	132	159	185		

DRY (WITH ACID PACK)



Proven by advanced technology, these batteries meet basic starting requirements and only require periodic maintenance by topping up with demineralized water. The battery is activated once filled with the supplied electrolyte (acid pack included). Thanks to the separate acid pack, the battery can be stored for an extended period before being put into service.

Article Number	Nominal Voltage (V)	Capacity Ah (10hr)	CCA	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Layout	Terminal
LB 12N18-3A*	12	18	165	205	90	162	162		
LD 12N24-3	12	24	220	184	124	175	175		
LD 12N24-4	12	24	220	184	124	175	175		

*Acid pack not included.

RECOMMENDED BATTERY CHARGER

Article Number	Brand	Voltage	Current	Range (Ah) @12V
PS SC10	SC Power	6/12V	1A	5-20
PS SC38	SC Power	6/12V	0.8/3.8A	1.2-60