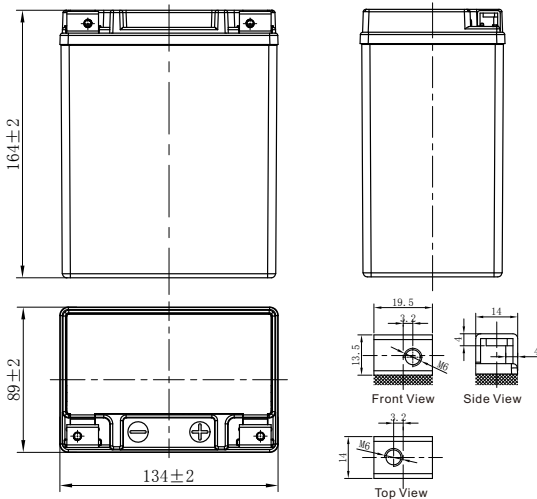


MAINTENANCE-FREE MOTORCYCLE BATTERY

MX15-3-1 (12V14Ah)



GENERAL FEATURES

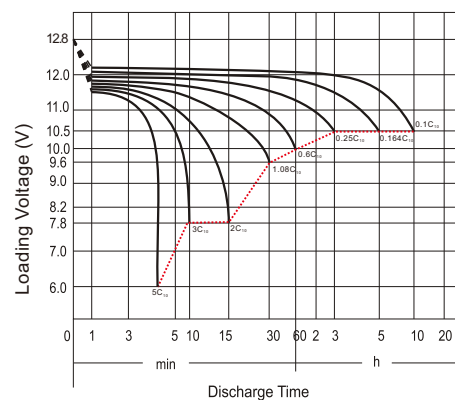
- Maintenance-free
- Sealed and non-spillable AGM battery
- Shipped pre-charged and ready to install

*Values are subject to variation of +/- 5% in normal manufacturing processes.

CHARACTERISTICS

Item	Specifications	
Nominal Voltage	12V	
Nominal Capacity (10HR)	14Ah	
Cold Cranking Performance Amps@0°F (-18°C)	240A	
Dimension (±2mm)	Length	134mm (5.28inches)
	Width	89mm (3.50inches)
	Container Height	164mm (6.46inches)
	Total Height	164mm (6.46inches)
Battery (with acid)	Approx Weight	5.30kg (11.7lbs)
Terminal type	N	
Battery type	MX Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than $0.3C_{10}$
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Charge:	
Floating Charge	Charging current $0.1C_{10}$, when charging voltage up to 14.40V, continue to charge 4h	
	Initial charging current	Unlimited
	Voltage	13.50V~13.80V at 25°C (77°F)
Capacity affected by Temperature	40°C (104°F)	106%
	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	65%

Discharge Characteristics (25°C, 77°F)



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Leoch Batteries Pte Ltd
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Leoch Battery Corporation
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Leoch Europe S.A.
www.leoch.eu