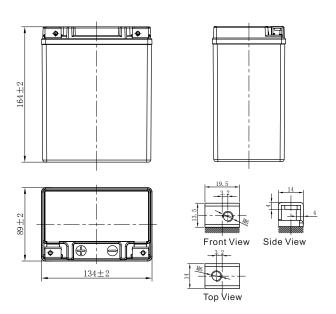
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

MX15-4-1 (12V14Ah)





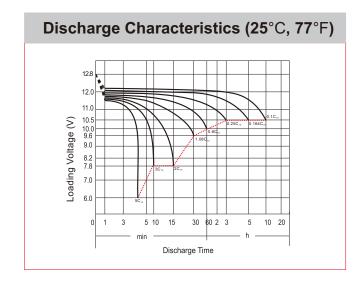


## **GENERAL FEATURES**

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

## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		14Ah
Cold Cranking Perfo	rmance Amps@0°F (-18	3°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 curren	t Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Cha	arge:
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge	Initial charging curren	t 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%



Leoch International Technology Ltd.

www.leoch.com

**Leoch Batteries Pte Ltd** 

www.leoch.sg

Leoch Battery Corporation

www.leochamericas.com

Leoch Europe S.A.



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