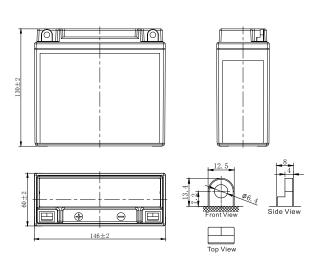
## **MAINTENANCE-FREE MOTORCYCLE BATTERY**

LT7D-4(J) (12V7Ah)





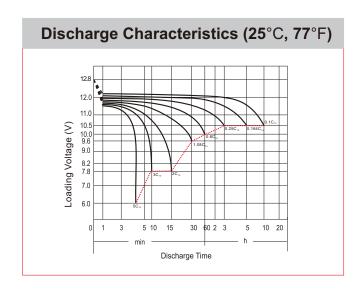


## **CHARACTERISTICS**

Item		Specifications
Nominal Voltage		12V
Nominal Capacity (10HR)		7Ah
Cold Cranking Perfo	rmance Amps@0°F (-18	3°C) 75A
Dimension (±2mm)	Length	146mm (5.75inches)
	Width	60mm (2.36inches)
	Container Height	130mm (5.12inches)
	Total Height	130mm (5.12inches)
Battery (with acid)	Approx Weight	2.27kg (5.00lbs)
Terminal type		В
Battery type	Factory Activated Se	ries
Full Charge	Constant-Voltage Charge:	
	Initial charging curre	nt Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C (77°F)
	Charging time	15~18h
	Constant-Current Ch	arge:
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge	Initial charging curre	nt 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%

## **GENERAL FEATURES**

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



Leoch International Technology Ltd.

www.leoch.com

Leoch Batteries Pte Ltd

Leoch Battery Corporation

www.leochamericas.com

Leoch Europe S.A.



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