

Energy Storage Battery

- **Reserve Battery**
- Motorcycle Battery



Motive Battery-Deep Cycle Type-TNE Series

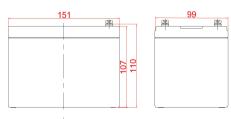
TNE12-17 (12V 17Ah) GENERAL FEATURES

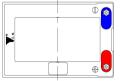
- Oxygen recombination technology:Maintenance Free VRLA Battery, no need to add water or acid
- The patent grid alloy:less gassing, low self-discharge, excellent corrosion resistence performance
- Special paste formula: addictives are added to improve deep discharge,long cycle life
- High quality AGM separator: extend cycle life and prevent micro short circuit
- The patent Nano silica gel electrolytes, extend cycle life and improve the deep discharge performance
- ABS container: increase the strength of battery (Flame-retardant ABSUL94-V0 is optional)

Dimension

Unit:mm

151±2mm	/	5.94inch
99±2mm	/	3.9inch
107±2mm	/	4.21 inch
110±2mm	/	4.33inch
	99±2mm 107±2mm	151±2mm / 99±2mm / 107±2mm / 110±2mm /

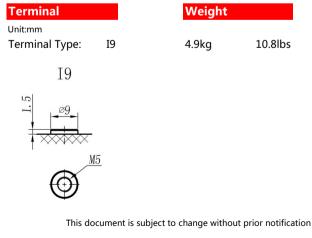






Application

- Electric tools or toys
- Electric Bicycle/Tricycle
- Golf trolleys and golf cart
- Patrol carElectric Sight-seeing Tour Bus
- Sweeper
- Wheelchairs
- Lawn mowers
- Illumination light



 Tianneng Battery Group Co., Ltd.
 Changxing Tianying Import & Export Co., Ltd.
 www.tiannenggroup.com
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 No.18th, Baoqiao Road, Huaxi Industrial Zone of Changxing County, Zhejiang, China





Energy Storage Battery

Reserve Battery

Specificaion

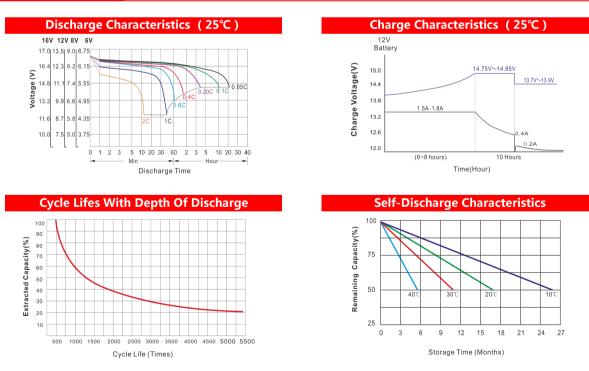
Motorcycle Battery



TNE12-17

Nominal Voltage		12V			
Nominal Capacity		17Ah			
Rated Capacity (25°C)	C20(1.80V/cell)	17Ah			
	C10(1.80V/cell)	16Ah			
	C5(1.75V/cell)	15Ah			
Container Material		ABS (Flame-retardant ABSUL94-V0 is optional)			
Operating Temperature Range	Discharge	-20 ~ +50°C			
	Charge	0 ~ +40°C			
	Storage	-15 ~ +40°C			
Capacity Effected by Temperature	40°C / 104°F	106%			
	25°C / 77°F	100%			
	0°C / 32°F	86%			
	-10°C / 14°F	65%			
Charge Method		Please refer to the "Charge Characteristics (25°C) " below			
Monthly Self Discharge		<3%, TNE series stored at 25°C require a supplementary charge every six months, the charging interval would shrink when the ambient temperature went higher			

Performance Curve



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