





TNE6-230

■ Reserve Battery

Motive Battery-Deep Cycle Type-TNE Series

TNE6-230

(6V 225Ah)

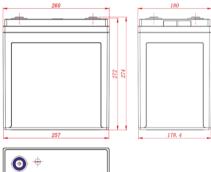
GENERAL FEATURES

- 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

Length260±2mm/10.24inchWidth180±2mm/7.09inchContainer Height272±2mm/10.71inchTotal Height274±2mm/10.79inch













ISO14001 OHSAS18001

Application

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

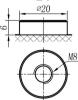
Terminal

Unit:mm

Terminal Type:

I7 ↓ | - ∞20

I7



Weight

32kg 70.55lbs

This document is subject to change without prior notification

Tianneng Battery Group Co., Ltd.

Changxing Tianying Import & Export Co., Ltd

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Version:

1.1

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Motive Battery

Energy Storage Battery



■ Reserve Battery

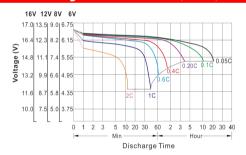
■ Motorcycle Battery

TNE6-230

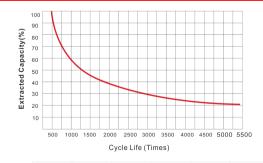
Specificaion		
Nominal Voltage		6V
Nominal Capacity		225Ah
Rated Capacity (25°C)	C20(1.80V/cell)	225Ah
	C10(1.80V/cell)	210Ah
	C5(1.75V/cell)	197.4Ah
Container Material		ABS (Flame-retardant ABSUL94-V0 is optional)
Operating Temperature Range	Discharge	-20 ~ +50°C
	Charge	0 ~ +40°C
	Storage	-15 ~ +40°C
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

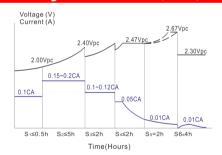
Discharge Characteristics (25°C)



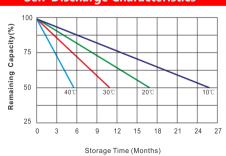
Cycle Lifes With Depth Of Discharge



Charge Characteristics (25°C)



Self-Discharge Characteristics



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