

Energy Storage Battery



Motorcycle Battery



Motive Battery-Deep Cycle Type-TNE Series

TNE12-35B (12V 35Ah) **GENERAL FEATURES**

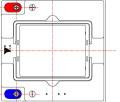
- Oxygen recombination technology:Maintenance Free VRLA Battery, no need to add water or acid
- The patent grid alloy:less gassing, low self-discharge, excellent corrosion resistence performance
- Special paste formula: addictives are added to improve deep discharge, long cycle life
- High quality AGM 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

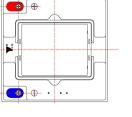
Unit:mm

Length	175±2mm	/	6.89inch
Width	166±2mm	/	6.54inch
Container Height	125±2mm	/	4.92inch
Total Height	128±2mm	/	5.04inch





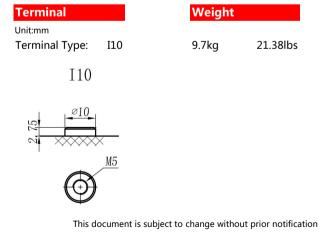






Α	pplication	
٠	Electric tools or toys	;

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



Tianneng Battery Group Co., Ltd.	Changxing Tianying Import & Export Co., Ltd.	www.tiannenggroup.com	Version:	V1.1	Release Date:	2017.3.1
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Reserve Battery

Specificaion

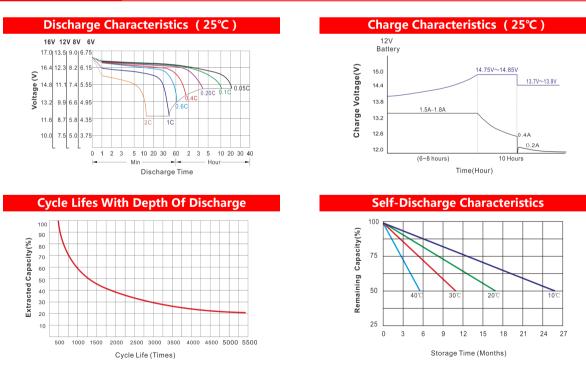
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TNE12-35B

Nominal Volta	ige	12V
Nominal Capacity		35Ah
Rated	C20(1.80V/cell)	35Ah
Capacity (25°C)	C10(1.80V/cell)	33Ah
	C5(1.75V/cell)	31Ah
Container Material		ABS (Flame-retardant ABSUL94-V0 is optional)
Operating	Discharge	-20 ~ +50°C
Temperature Range	Charge	0 ~ +40°C
	Storage	-15 ~ +40°C
	40°C / 104°F	106%
Capacity	25°C / 77°F	100%
Effected by Temperature	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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