

Energy Storage Battery



Motorcycle Battery



Motive Battery-Deep Cycle Type-TNE Series

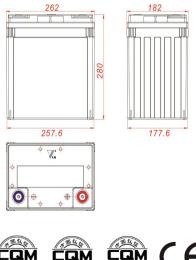
TNE8-180C (8V 180Ah) **GENERAL FEATURES**

- 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	262±2mm	/	10.31inch
Width	182±2mm	/	7.17inch
Container Height	280±2mm	/	11.02inch
Total Height	280±2mm	/	11.02inch





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

reminar
Unit:mm
Terminal Type: I7
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Weight	
36kg	79.37lbs

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Reserve Battery

Specificaion

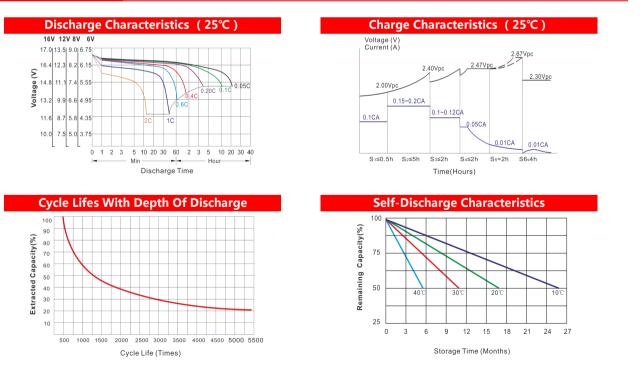
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TNE8-180C

Nominal Volta	ige	8V
Nominal Capacity		180Ah
Rated	C20(1.80V/cell)	180Ah
Capacity	C10(1.80V/cell)	170Ah
(25°C)	C5(1.75V/cell)	160Ah
Container Material		ABS (Flame-retardant ABSUL94-V0 is optional)
Operating Temperature Range	Discharge	-20 ~ +50°C
	Charge	0 ~ +40°C
	Storage	-15 ~ +40°C
Como di ta	40°C / 104°F	106%
Capacity Effected by	25°C / 77°F	100%
Temperature	0°C / 32°F	86%
remperature	-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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