

**Motive Battery-Deep Cycle Type-TNE Series** 

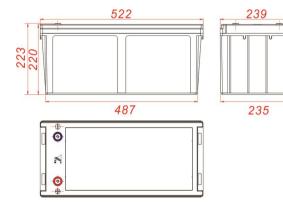
# **TNE12-250** (12V 253Ah) GENERAL FEATURES

- 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

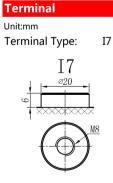
Length	522±2mm	/	20.55inch
Width	239±2mm	/	9.41inch
Container Height	223±2mm	/	8.78inch
Total Height	223±2mm	/	8.78inch





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



Weight	
66kg	145.5lbs

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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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Motive Battery

**Energy Storage Battery** 

**Reserve Battery** 

Specificaion

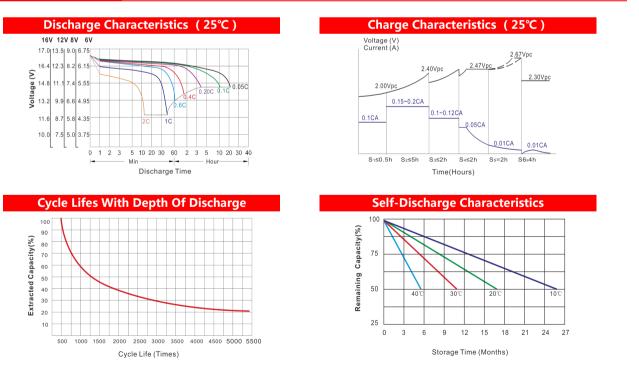
Motorcycle Battery



## TNE12-250

Nominal Volta	ige	12V
Nominal Capa	city	253Ah
Rated	C20(1.80V/cell)	253Ah
Capacity	C10(1.80V/cell)	230Ah
(25°C)	C5(1.75V/cell)	220Ah
Container Ma	terial	ABS (Flame-retardant ABSUL94-V0 is optional)
Operating	Discharge	-20 ~ +50°C
Temperature	Charge	0 ~ +40°C
Range	Storage	-15 ~ +40°C
Comosita	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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