Motive Battery		
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TNE12-15

Reserve Battery

Motive Battery-Deep Cycle Type-TNE Series

TNE12-15

(12V 15Ah)

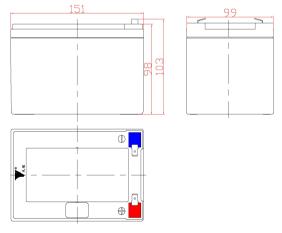
GENERAL FEATURES

- 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 151 ± 2 mm/5.94inchWidth 99 ± 2 mm/3.9inchContainer Height 98 ± 2 mm/3.86inchTotal Height 103 ± 2 mm/4.06inch



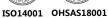


ISO9001









Application

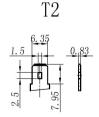
- Electric tools or toys
- Electric Bicycle/Tricycle
- Golf trolleys and golf cart
- Patrol car
- Electric Sight-seeing Tour Bus
- Sweeper
- Wheelchairs
- Lawn mowers
- Illumination light



Terminal Type: T2

Weight

4.3kg 9.48lbs



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Version:

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Motive Battery		Ene
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rgy Storage Battery



■ Reserve Battery

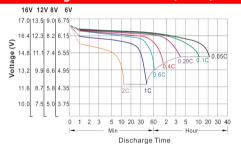
■ Motorcycle Battery

TNE12-15

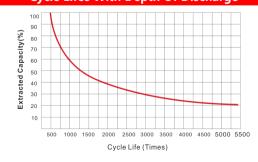
Specificaion		
Nominal Voltage		12V
Nominal Capa	city	15Ah
Rated	C20(1.80V/cell)	15Ah
Capacity	C10(1.80V/cell)	14Ah
(25°C)	C5(1.75V/cell)	13Ah
Container Material		ABS (Flame-retardant ABSUL94-V0 is optional)
Operating Temperature Range	Discharge	-20 ~ +50°C
	Charge	0 ~ +40°C
	Storage	-15 ~ +40°C
Capacity Effected by	40°C / 104°F	106%
	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

Discharge Characteristics (25℃)



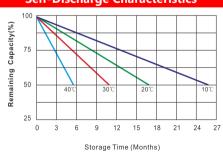
Cycle Lifes With Depth Of Discharge



Charge Characteristics (25°C)



Self-Discharge Characteristics



neng Battery Group Co., Ltd. Changxing Tianying Import & Export Co., Ltd.