



YTX7L-BS(MF)

Chrome Battery AGM Motorcycle Batteries



Characteristics:

1. All products are 100% inspected before production.
2. Lead-calcium grid alloy battery plate, little to no water loss, and high quality with a low self-discharge rate.
3. Completely sealed, maintenance free, low-self-discharge rate, and good sealing property.
4. Low internal resistance, high rate discharge performance.
5. Excellent performance in both high and low temperatures.
6. High charge retention, long cycle service life.
7. If the battery is charged while in storage it should have a life of around 3-5 years.

ISO9001 ISO14001 OHSAS18001

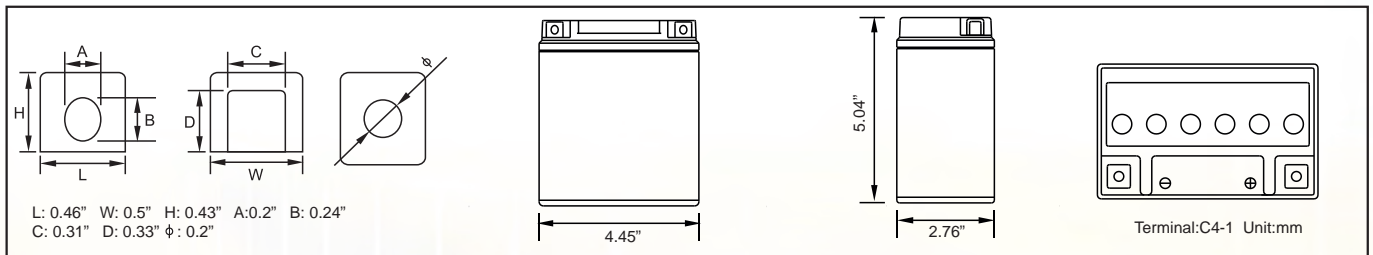


Parts:

Executed Standard: JISD 5302-2004

| Cover | Container Bottom | Terminal | Positive Plate | Negative Plate | Separator | Electrolyte | Safety Valve | Seal Glue |
|-------------|------------------|----------|----------------|----------------|--------------------|-----------------------|--------------|-------------|
| ABS Plastic | ABS Plastic | Lead | Leadoxide | Lead | Absorbed Glass Mat | Dilute sulphuric acid | Rubber | Epoxy Resin |

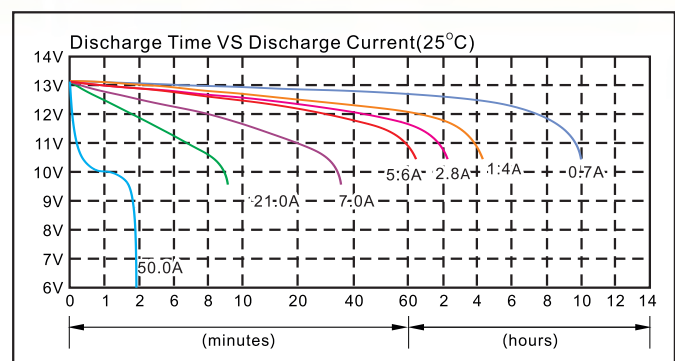
Plane Chart:



Parameter Chart:

| Volts | | 12V | |
|-----------------------------------|-------------|---|-----------|
| Capacity | 10 hr | Discharge Current:0.70A Cut-off Volts:10.5V | 7.000Ah |
| | 27 min | Discharge Current:7.00A Cut-off Volts:9.6V | 3.150Ah |
| | 7 min | Discharge Current:21.00A Cut-off Volts:9.6V | 2.450Ah |
| Weight With Acid | 4.7 lbs | Charge Current | 0.70A |
| Self Discharge Rate | 2.0% /month | Storage Status | Wet |
| Cycle Life (77°F) | | 100% DOD | 200 times |
| | | 80% DOD | 225 times |
| | | 50% DOD | 500 times |
| Retention of Charge Storage @77°F | | | |
| 1 month | 92% | Directly Mounted | |
| 3 month | 90% | Directed Mounted | |
| 6 month | 80% | Constant Volts:14.4V Limit Current:1.4A Charging Hours:2-3H | |
| 12 month | 40% | Constant Volts:14.4V Limit Current:1.4A Charging Hours:4-6H | |
| CCA | JISD(14°F) | Factory Standard(-0.4°F) | |
| Discharging Current | 50A | 85A | |
| 5S Voltage | 9.7V | - | |
| Cut-off Voltage | 6V | 7.2V | |
| Duration | 1M42S | ≥30S | |

Discharge Curve



Loading Info

| Master Carton | Pcs/Ctn | Carton Packing | PP Packing |
|------------------|------------|----------------|---------------|
| | | 8 Pcs | 12 Pcs |
| Size(inch) | | 12.4*9.9*6.1 | 18.6*10.1*5.9 |
| | N.W.(lbs) | 39 | 58.4 |
| Pallet | Size(inch) | 44.1*37.4 | 44.1*37.4 |
| | Total CTNS | 72 | 72 |
| 20 GP | N.W.(T) | 1.77 | 1.77 |
| | Pallet Qty | 12 Pallets | 12 Pallets |
| Battery Qty(pcs) | 17280 | 17280 | |

***Carton Packing:** This data is for 5 layers thick corrugated fibreboard carton, Carton size is for transparent inner box.

***PP Packing:** Battery in shrink plastic in PP outer packing.

Packing

| Date | Battery Packing | Inner Packing | Outer Packing | Carton Sealing | Accessories | | |
|------------|-----------------|-------------------|------------------|-----------------|-------------|----------|--------------|
| ① Printing | ① Polybag | ① Paper Box | ① Carton Packing | ① Packing Strap | Bolts&nuts | Polybag | Mini Charger |
| ② Branded | ② Shrink | ② Transparent Box | ② PP Packing | ② Shrink | With | Optional | Optional |