

Battery - GTZ-10S Yimatzu, AGM, Maintenance Free - PBCBATMF1F1



Rating: Not Rated Yet  
Price

\$46.95

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#### Description

This is a Yimatzu brand GTZ-10S Sealed Lead Acid (SLA), Maintenance Free (MF), AGM class, GEL electrolyte, 12V battery. This is the highest grade of SLA battery produced by Yimatzu and continues to rank as a top performing MF battery in the North American marketplace.

**Yimatzu AGM** (Absorbent Glass Mat) technology introduces the advantage of suspending the electrolyte within an internal glass mat structure. This significantly reduces risk of vapour leak and provides substantially higher power capacity, increasing both total life span as well as the range of each individual cycle.

Yimatzu AGM series batteries provide a virtually maintenance free and risk free power solution by self-containing the acidic electrolyte. This is crucial for vehicles where impacts can occur, such as powersports, mobility and watersports. Yimatzu AGM battery design will maintain its performance and long-term storage characteristics for several times longer than a conventional lead battery. To remain factory-fresh this battery is shipped dry along with an easy-fill pack of high-density electrolyte to be added at the time of installation.

**Yimatzu GEL** electrolyte technology provides a safer battery with higher performance characteristics; greater cycle length and battery life-span. Yimatzu GEL impact and vibration dampening properties increase battery durability while providing superior resistance to temperature fluctuations and extremes. Yimatzu GEL ensures uniform electrolyte suspension, even plate discharge profiles, higher material heat capacity and top rated leak proofing from both evaporation and battery impact.

It is the combination of these two technology types along with industry leading manufacturing systems which allow Yimatzu to produce an unrivaled Maintenance Free AGM battery and deliver them worldwide at a lower cost to the consumer. A finished product which provides the high power capacity and unmatched life expectancy of the Yimatzu AGM series, along with the improved deep cycle performance, stabilized discharge profile, advanced leak proofing and extended battery life of Yimatzu GEL electrolyte technology.

Note that a Yimatzu AGM battery with GEL *electrolyte* is different and far superior in almost every application than a GEL *cell* battery. GEL cell batteries are typically more expensive with less forgiving recharge protocols and do not offer the same power capacity as their size-comparable AGM counterparts. GEL cell batteries occupy a very small percentage of the total market and should only be used when specifically directed by the manufacturer; typically when low power is required at a slow discharge rate.

This GTZ-10S battery type is very commonly (though not exclusively) used for ATVs, scooters, electric start dirt bikes, dune buggies, go karts and riding lawnmowers as well as many other variations of powersports, mobility, watersports and "lawn & garden" products.

Each Yimatzu non-factory-activated type battery contains a powdered compound which transforms the acid solution into a gel once mixed - the same technology used for Yimatzu's line of performance factory activated pre-filled gel batteries. This allows for a combination of the near unlimited shelf life of a fillable battery while giving the user the highly sought after performance and safety of a gel battery.

#### Product Specifications:

- Length: 8.7cm (3.43in)
- Width: 15cm (5.91in)
- Height: 9.5cm (3.74in)
- Minimum Cold Cranking Amp: 190CCA

This battery is sometimes referred to as YTZ10S, M7210A, FAYTZ10S, 44016. Common applications of this battery include (but are not limited to) the following machines:

- 2007 - 2011 Suzuki LT-R450 QuadRacer (450cc)
- 2004 - 2013 Yamaha YFM35R Raptor (350cc)
- 2009 - 2015 Aprilia RSV4 R, Factory (1000cc)
- 2014 - 2016 BMW S1000R (1000cc)
- 2009 - 2013 BMW S1000RR (1000cc)
- 2014 - 2016 BMW S1000RR DWA (1000cc)
- 2016 BMW S1000XR DWA (1000cc)
- 2009 - 2010 Honda CBF1000F (100cc)
- 2013 - 2016 Honda CB500X, F (500cc)
- 2013 - 2016 Honda CBR500R (500cc)
- 2001 - 2016 Honda CBR600F4i, 600RR (600cc)
- 2004 - 2007 Honda VT600C, CD Shadow Deluxe (600cc)
- 2014 - 2016 Honda CBR650F (650cc)
- 2002 - 2006 Honda CB900F (919) (919cc)
- 2000 - 2001 Honda CBR929RR, RE (929cc)

- 2002 - 2003 Honda CBR954RR (954cc)
- 2009 - 2016 Honda CB1000R (1000cc)
- 2008 - 2017 Honda CBR1000RA (ABS) (1000cc)
- 2004 - 2007 Honda CBR1000RR (1000cc)
- 2015 - 2017 Kawasaki Vulcan S ABS, CAFE, SE (650cc)
- 2015 - 2017 Kawasaki Ninja H2, H2R (1000cc)
- 2011 - 2017 Kawasaki ZX10R (1000cc)
- 2003 - 2009 KTM SMC, SXC (625cc)
- 2003 - 2008 KTM Duke II, LC4, Adventure (640cc)
- 2009 - 2012 KTM Duke (690cc)
- 2009 - 2012 KTM Enduro R (690cc)
- 2009 - 2012 KTM Supermoto (690cc)
- up to 2016 MV Agusta F3, Brutale (675cc)
- 2000 - 2008 MV Agusta F4, Brutale (750cc)
- up to 2016 MV Agusta Brutale (800cc)
- 2006 - 2009 MV Agusta Brutale (910cc)
- 2009 - 2016 MV Agusta Brutale 1078RR, 1090 (1000cc)
- 2017 Suzuki GSX-R1000 (1000cc)
- 2006 - 2017 Yamaha YZF-R6 (excl. R6S) (600cc)
- 2015 - 2017 Yamaha FZ-07 (700cc)
- 2011 - 2013 Yamaha FZ8 (800cc)
- 2015 - 2017 Yamaha FJ-09 (850cc)
- 2014 - 2017 Yamaha FZ-09 (850cc)
- 2016 - 2017 Yamaha XSR900 (850cc)
- 2004 - 2015 Yamaha YZF-R1, M (1000cc)
- 2010 - 2012 Yamaha Maxam (250cc)
- 2006 - 2007 Yamaha Morphous (250cc)
- 2009 - 201 Yamaha XP500 T-Max (500cc)