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



Rating: Not Rated Yet Price

\$63.99

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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. Yimtazu 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)