

Battery - GTX14-BS Yimatzu, AGM, Maintenance Free - PBCBATMFF1



Rating: Not Rated Yet
Price

\$53.54

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Description

This is a Yimatzu brand GTX14-BS 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 GTX14-BS 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: 14.75cm (5.81in)
- Width: 8.7cm (3.43in)
- Height: 14.5cm (5.71in)
- Minimum Cold Cranking Amp: 250CCA

This battery is sometimes referred to as YTX14-BS, M3RH4S, ETX14, 14-BS, CYTX14-BS, 44004, ES14BS, CTX14-BS, PTX14-BS. Common applications of this battery include (but are not limited to) the following machines:

- 1988 - 2000 Honda TRX300 Fourtrax (300cc)
- 1988 - 2000 Honda TRX300,FW FourTrax 300, 4x4 (300cc)
- 2000 - 2006 Honda TRX350 Rancher (350cc)
- 1986 - 1989 Honda TRX350, D FourTrax 4x4 (350cc)
- 1989 - 1990 Honda FL400R Pilot (400cc)
- 2004 - 2006 Honda TRX400 Rancher AT (400cc)
- 1995 - 2003 Honda TRX400FW Foreman (400cc)
- up to 2017 Honda TRX420 Fourtrax Rancher 2x4 (420cc)
- up to 2013 Honda TRX420 Fourtrax Rancher 4x4 (420cc)
- 1998 - 2004 Honda TRX450 FourTrax Foreman S, ES (450cc)
- 2001 - 2011 Honda TRX500FA Fourtrax Rubicon (450cc)
- 2005 - 2009 Honda FourTrax Foreman ES, 4x4 (500cc)
- 2005 - 2011 Honda TRX500FE, FM, TM Trax Foreman (500cc)
- 2003 - 2005 Honda TRX650 FourTrax Rincon (std.) (650cc)

- 2002 - 2007 Suzuki LT-A400 Eiger 2WD, F Eiger 4WD (400cc)
- up to 2017 Suzuki LT-A400 King Quad (400cc)
- 2002 - 2007 Suzuki LT-F400 Eiger 2WD, F Eiger 4WD (400cc)
- 2007 - 2011 Suzuki LT-A450X King Quad (450cc)
- 2001 - 2005 Yamaha YFM66R Raptor (660cc)
- 2009 - 2016 Aprilia Dorsoduro (750cc)
- 2009 - 2016 Aprilia Shiver (750cc)
- 2009 - 2013 Aprilia MANA850, GT (850cc)
- 2002 - 2003 Aprilia ETV Caponord (1000cc)
- 2001 - 2003 Aprilia SL Falco (1000cc)
- 2011 - 2016 Aprilia Dorsoduro, Caponord (1200cc)
- 2008 - 2012 BMW F650GS (800cc)
- 2008 - 2016 BMW F800ST, GS, GT, R, ADV (800cc)
- up to 2011 BMW HP2 Sport/Megamoto (1200cc)
- 2005 - 2009 BMW K1200R, S (1200cc)
- 2005 - 2009 BMW K1200RS (1200cc)
- 2005 - 2013 BMW R1200GS (1200cc)
- 2014 - 2015 BMW R1200RS (1200cc)
- 2009 - 2016 BMW K1300R, S (1300cc)
- 2009 - 2010 BMW K1300S (1300cc)
- 2009 Buell Blast (500cc)
- 1996 - 1999 Buell S1 Lightning (1200cc)
- 2007 Ducati 1098 (1098cc)
- 2002 - 2003 Honda A.C.E. Deluxe (750cc)
- 1998 - 2000 Honda VT750C Shadow (750cc)
- 1998 - 2002 Honda VT750CD, CD2 Shadow Deluxe (750cc)
- 2001 - 2007 Honda Spirit, Aero, A. C. E. Tourer (1100cc)
- 1991 - 2002 Honda ST1100, ABS-TCS, 1100A (1100cc)
- 2000 - 2007 Honda VT1100C2 Shadow Sabre (1100cc)
- 2003 - 2012 Honda VTX1300C, R, S, Retro (1300cc)
- 1997 - 2003 Honda GL1500 Valkyrie (1500cc)
- 2000 - 2001 Husqvarna TE410E (400cc)
- 2000 - 2001 Husqvarna TE610E, SM610S (580cc)
- 2009 - 2012 Hyosung GT250, R (250cc)
- 2009 - 2012 Hyosung GT650, R, S (650cc)
- 2002 Kawasaki W650 (650cc)
- 1995 - 2003 Kawasaki VN800-A, B, C, E Vulcan, Classic, Drifter (800cc)
- 1999 - 2000 Kawasaki ZRX1100 (1100cc)
- 1995 - 2001 Kawasaki ZX1100-C Ninja ZX-11 (1100cc)
- 1993 - 1994 Kawasaki ZX1100-D Ninja ZX-11 (CN) (1100cc)
- 1995 - 1997 Kawasaki ZX1100-E (GPz1100), ABS (1100cc)
- 2000 - 2005 Kawasaki Ninja ZX-12R (1200cc)
- 2001 - 2005 Kawasaki ZRX1200R (1200cc)
- 2005 Kawasaki ZX-12R (1200cc)
- 2002 - 2005 Kawasaki ZZR1200 (1200cc)
- 2006 - 2017 Kawasaki Ninja ZX-14R, ABS (1400cc)
- 2008 - 2017 Kawasaki ZG1400 Concours, ABS (1400cc)
- 2014 - 2016 KTM Super Duke, R (1290cc)
- 2012 - 2016 Moto Guzzi V7, Racer, Scrambler (750cc)
- 2002 - 2012 Suzuki DL1000 V-Strom, Adventure (1000cc)
- 2003 - 2007 Suzuki SV1000, S (1000cc)
- 1991 - 1993 Suzuki GSX1100G (1100cc)
- 1999 - 2001 Triumph Tiger (900cc)
- 2000 - 2004 Triumph Sprint RS (955cc)
- 1999 - 2004 Triumph Sprint ST (955cc)
- 2002 - 2006 Triumph Tiger (955cc)
- 2011 - 2016 Triumph Speed Triple, R (1050cc)
- 2011 - 2016 Triumph Sprint GT (1050cc)
- 2012 - 2016 Triumph Tiger (1050cc)
- 2000 - 2004 Triumph Trophy (1200cc)
- 1991 - 1995 Yamaha FZR1000 (1000cc)
- 1993 - 1994 Yamaha GTS1000 (1000cc)
- 1997 - 1998 Yamaha YZF1000R (1000cc)
- 1991 - 1993 Yamaha FJ1200 (All) (1200cc)
- 2013 - 2016 BMW C600, Sport (600cc)
- 2011 - 2016 BMW C650 GT, Sport (650cc)
- 2009 - 2016 Kymco Xciting 500i (500cc)
- 2008 - 2011 Piaggio BV250 (250cc)
- 2008 - 2013 Piaggio MP3 250 (250cc)

- 2008 - 2012 Piaggio MP3 400 (400cc)
- 2009 Piaggio X9 (460cc)
- 2008 - 2013 Piaggio BV500 (500cc)
- 2008 - 2013 Piaggio MP3 500 / Sport ABS (500cc)
- up to 2010 Piaggio (Vespa) GTS250 (250cc)
- up to 2010 Piaggio (Vespa) GTV250 (250cc)
- 2010 - 2012 Piaggio - Gilera Runner 125 (125cc)
- 2010 - 2011 Piaggio - Gilera Nexus 300ie (300cc)
- 2003 - 2017 Suzuki AN650 Burgman (400cc)
- 2016 - 2017 Yamaha Phazer (500cc)
- 2010 - 2012 Yamaha Venture Lite (500cc)
- 2016 - 2017 Yamaha Venture Lite, MP, RS (500cc)
- 2006 - 2017 Yamaha Apex (1000cc)
- 2008 - 2013 Honda MUV700 Big Red (700cc)
- 2015 - 2017 Honda Pioneer 700 (700cc)