



# Mercury marine service bulletin lithium battery

Shop RELION Group 31 RB100-HP Lithium Iron Phosphate Dual Purpose Battery, 12V, 100Ah at West Marine. Visit for prices, reviews, deals and more! ... Mercury Marine Flyer. Mercury Relion Service Bulletin . Amperage Hours 100Ah. Battery Type Sealed, Lithium Iron Phosphate. Best Use Dual Purpose. Dimensions 13" L x 6.8" W x 8.8" H.

Mercury Marine recently released a bulletin regarding the use of lithium-ion batteries for starting engines. To ensure boaters achieve optimal performance from Mercury Marine outboards, ...

As of 9/26/2022, Mercury has issued Service Bulletin 2022-19 stating that the listed engines will be permitted to use a Lithium Iron Phosphate Battery that is designed for engine cranking, as long as it meets the listed specifications:-2.1L 75-115hp Fourstroke, ProXS and SeaPro Models-3.0L 150hp Fourstroke, ProXS and SeaPro-4.6L V8 and 3.4L V6 175-300hp Fourstroke, ProXS, ...

Service Bulletin 2021-06 (No Lithium Ion Batteries are to be used as Starting Batteries for Mercury Outboard or Mercruiser Sterndrive products). This is both for safety ...

A starting battery should not be used to power a trolling motor or other onboard accessories. Consult your Mercury Marine operation and maintenance manual before replacing the marine starting battery in your boat. The new battery should meet the specification for battery type, marine cranking amps (MCA) and minimum reserve capacity.

As of 12/23/2022, Mercury has issued Service Bulletin 2022-19 and SHS 2022-21 stating that the listed engines will be permitted to use a Lithium Iron Phosphate Battery that is designed for engine cranking, as long as it meets the listed specifications:-2.1L 75-115hp Fourstroke, ProXS and SeaPro Models-3.0L 150hp Fourstroke, ProXS and SeaPro

M3110-S 12V 110Ah Marine Starting Battery - The M3110-S is a Lithium Ion battery for the angler who will accept no compromises in a starting battery. ... 2022 Mercury specifications for a lithium-ion engine start battery. Compatible with all outboards and alternators NMEA 2000 connectivity 12.8V 215Ah (2,752 Whr) 510 Reserve Minutes BCI Group ...

Featuring intuitive controls and advanced technologies that monitor your battery level and range, Avator makes it easy to immerse yourself in nature and explore the water with confidence. ... Boat House Bulletins provide detailed performance information about Mercury engines on a wide range of boat types and brands, straight from a source you ...

Javelinman wrote: ? Sat Sep 03, 2022 5:57 am Does anyone know what the issues are with Mercury saying no to lithium batteries. I've read the service bulletin and it seem intentionally vague. Says won't void warranty



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but also that ...

Due to the newness of lithium battery technology, some marine motor manufacturers have adopted different guidelines for lithium cranking batteries with their motors. ... Mercury: As of 9/26/2022, Mercury released Service Bulletin 2022-19 listing compatibility with the following motor models: 2.1L 75-115hp Fourstroke, ProXS and SeaPro Models; 3 ...

Consultez le manuel d'utilisation et d'entretien de Mercury Marine; avant de remplacer la batterie de votre bateau. La nouvelle batterie doit être conforme aux spécifications relatives au type de batterie, l'ampère de cranking marin (MCA - Marine Cranking Amps) et la capacité de réserve minimale.

The simplest way to make sure you have the proper batteries installed in your boat is to consult a Mercury Marine authorized ... the battery applications you need to fulfill and the level of maintenance you're willing to invest. Your marine battery dealer will use this information to help you find a product that fits your needs and budget. ...

a -Specification changed per this R1 revised service bulletin ORIGINAL BATTERY REQUIREMENT Battery rating 1000 marine cranking amps (MCA), 800 cold cranking amps (CCA), or 180 ampere hour (Ah) ...  
o Less efficient use of battery case volume. Mercury Marine Absorbed Glass Mat (AGM) Battery Offering Approved for Use with Verado Outboards Part ...

Battery power is a critical component in the overall performance of a boat for any activity on the water. From cranking up your outboard to operating integrated digital technologies and marine electronics, not much happens without a reliable source of electrical power.

The RB100-HP is the first lithium battery to be evaluated and approved for use with select Mercury Marine; outboard engines. Temperature Tolerant Lithium batteries can handle a wide variety of conditions and are even 2.5x more efficient at low temperatures than lead-acid while being able to safely operate up to 149°F (65°C).

Mercury Marine issued a service bulletin in May 2021 addressing the use of lithium cranking batteries with Mercury motors. Capt JamesC: 05-22-2024 06:01 AM: Quote: Originally Posted by friz (Post 17013676) ... Power from both motors can then be used to charge a lithium battery(s) or to power electrical components. ...

Generally inside of a lithium battery there are multiple cells that make up the total voltage. So say in a 12 volt battery like a Dakota Lithium 12V 60Ah battery, you have 4 cells that are each 3.2 volts, to make a total of 12.8 volts for your battery. That's why you often see 12.8 or 13.2 or something of that nature on your graphs instead of ...



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For all your service and maintenance needs, a local Mercury Authorized Dealer is the best source for genuine Mercury parts, expert advice and factory-trained technicians. Technical Resources ...

If you're looking for a battery to start your Mercury Marine's outboard engine, 12V Abyss Lithium Marine Batteries are the best choice. Abyss batteries meet all of Mercury Marine's specifications for cranking battery power and accept a charge from the alternator on the engine. ... When you buy a 12V Abyss Lithium Marine Battery from ...

The enhanced battery is the first lithium-ion starting battery to be evaluated and approved for use with select Mercury outboards. Menomonee Falls, Wis. (January 25, 2023) - RELiON's Battery, a global leader in the development of lithium batteries, today announced the launch of its enhanced RB100-HP lithium battery, a Group 31 12V, 100Ah deep cycle lithium ...

Starting to see more and more YT videos saying to use a LiFePo4 "Starter Battery" as a drop-in LA replacement and you're good. I even wrote a comment on one video that the system still needs an alternator protector like the Balmar APM-12 AND a smart alternator or a regulator but that it was still best to do an AGM starter battery than a Lithium house battery ...

Intimidator 8A31DTM Group Size 31 AGM Marine Battery Marty #6 03-03-2015, 02:07 PM doubleheader. Wallhanger : Join Date: May 2004. Location: western PA. Posts: 2,652 Thanks for the suggestions fellas. ... Here's something off the verado owners manual from the Mercury marine website: Verado Engine Battery Specifications. IMPORTANT: Verado ...

The RB100-HP is the first battery to be evaluated and approved for use with select Mercury Marine's outboard engines The Best Lithium Starting Battery For Your Boat "The RB100-HP as my main cranking battery that powers all of the electronics (3 including power hungry live scope) live wells, talon shallow water anchors, lights, trim ect. has ...

Mercury Marine Enertia 14-5/8 x 16 Pitch SS 3 blade prop (5700 RPM's WOT/ 46.2 MPH) ... Service Bulletin No. 2017-02(D) Models: All Evinrude's Outboards SUBJECT: Revised Battery Recommendations ... If other battery types, such as lithium ion batteries are used with an Evinrude outboard, installation of additional equipment may be required as ...

Lithium battery produces 14 volts while running. They have a series of diodes built into the wiring harness to save the sensors and ecu. ... Mercury has issued Service Bulletin 2022-19 stating that the listed engines will be permitted to use a Lithium Iron Phosphate Battery that is designed for engine cranking, as long as it meets the listed ...

Serial#1B923421 model 1150F13HD Checked battery charger good.New battery is good. Recharged battery only hooked up accessories next morning battery fully charged. ... Before buying an alternator- see your Local



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Mercury Dealer about the outstanding Service Bulletin on your engine (SB 2012-009). Dual Mercury Master Technician- for Mercury ...

Mercury Updated Lithium Service Bulletin 9/26/22 - Page 2 As of 9/26/2022, Mercury has issued Service Bulletin 2022-19 stating that the listed engines will be permitted to use a Lithium Iron Phosphate Battery that is designed for engine cranking, as long as it meets the listed specifications: ... Lithium IRON Phosphate designed for MARINE ...

Yam, thanks for the reply. I have spent considerable time looking into this and everything that I see shows: "As of 12/23/2022, Mercury has issued Service Bulletin 2022-19 and SHS 2022-21 stating that the listed engines will be permitted to use a Lithium Iron Phosphate Battery that is designed for engine cranking, as long as it meets the listed specifications:-2.1L ...

2022 z519 cup 225 merc 4s ser # 3B210484.2--hds12 live units. 2 poles, atlas plate, ghost, hamby"s, active target, merc digital gauges 2002 basscat pantera 3 (dad bought new) sold 8-2-22

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