



# Prius gen 3 lithium battery

Is there a lithium ion pack for a Gen 3 Prius?

New aftermarket lithium ion pack, by Dr Prius. Discussion in ' Gen 3 Prius Technical Discussion ' started by Aaron Vitolins, Mar 29, 2020 . Sorry if this is already been posted about. It will be interesting to see how this plays out, I would love to see a successful lithium aftermarket pack for Prii.

Does a Toyota Prius have a lithium ion battery?

Although,Toyota introduced lithium-ion (Li-ion) batteries in select hybrid models in 2015,some Prius models,particularly those with all-wheel drive (AWD),continue to use NiMH batteries. Upgrading to a lithium-ion battery is recognized as a performance boost,increasing EV mode range and acceleration.

Should I upgrade my Prius battery?

Consider using the Prius lithium battery upgrade kit for a versatile and effective solution that is compatible with a wide range of models, including: The Nexcell Lithium Upgrade Pack replaces your NiMH pack and offers a more modern and efficient alternative with numerous benefits: 1. Weight Reduction Cut your battery pack's weight in half.

Are old Prius batteries ripe for a battery upgrade?

Thus,with aging,old-technology batteries,early Prius models are ripe for a battery upgrade. Project Lithium,also known as NexPower,is the main player in this space,offering a range of lithium cell upgrade kits for a wide variety of older Prius models.

What is a Prius lithium battery upgrade kit?

After learning about the Prius lithium battery upgrade kit let us go through the plug in kit. The Prius Plug-in conversion kit is designed specifically for Toyota Prius 2004-2009 (2nd generation) models and includes the 12kW/h (rated 14kW/h) model.

How much does a Prius battery pack weigh?

Cut your battery pack's weight in half. While the standard NiMH battery weighs 80 pounds,the Prius' lithium pack weighs less than 35 pounds. 2. Increased Power The Nexcell lithium pack provides four times the power of the stock NiMH battery,delivering 260 amps peak power instead of 100 amps peak power. 3. Improved Fuel Economy

The Toyota Prius is one of the most fuel-efficient and eco-friendly hybrid vehicles on today's market. A key component that keeps this car running optimally is its battery system, which consists of a 12-volt and a 200-volt hybrid battery to power different parts of the vehicle.

The battery in my prius is still good, I think at around 65% according to Dr prius, but climbing long hills and using ac in town really highlights its degradation. I might just have to upgrade the pack soon with those mpg



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numbers. ... I can't imagine sinking almost 2,500 dollars in a Gen II by upgrading to lithium cells, if this was a Gen3, sure.

Reconditioned Toyota Prius Gen 3 Battery Pack \$ 2,588.00 Original price was: \$2,588.00. \$ 890.00 Current price is: \$890.00. Core Charge/Deposit (shipping orders only) Terms: A refundable "core deposit" of \$500.00 will be added to your order at checkout.

1/2 of the weight of the original battery pack Stock NiMH battery weights 80 lbs! Dr. Prius sodium-ion pack weight less than 40 lbs. 2. 4 times more powerful Dr. Prius NexPower Sodium-ion pack delivers 400Amp peak power compared to 100Amp peak power from stock NiMH battery. 3. ... keyword "Dr. Prius lithium test"; 5.

Finally got around to installing my lithium cells in my battery. Pretty easy to do actually. ... 33 mpg would basically be a dead battery pack. New Gen3 Prius real world for me was around 48mpg. 45mpg after 120k of mostly freeway driving. ... that isn't really needed in ...

Call it the "Hill Climber Lithium Power for Prius"; Rush hour in Portland in EV mode was almost as awesomely impressive as well - Deane Olympia, Seattle, WA First time hitting 3 miles on pure EV mode, incredible, car drives like new and accelerate faster then new.

V3 pre-orders will be fulfilled within 1 to 2 months Say goodbye to the old and refurbished NiMH battery, replace and upgrade to the brand new NexPower battery pack with better performance This NexPower pack will fit the following vehicles: 2010~2015 Prius Gen3 Lexus CT200h 2010~2012 Auris hybrid Prius V NiMH variant W

5. All real life batteries had eras. I've only ran into 4 people in real life with a Nexcell lithium battery in their Gen 3 prius and they've all had failures. All the same story...mileage seemed to increase then intermittent battery failures occurred to ...

Prius > Gen 3 Prius Main Forum > ... Gen 3 Hybrid battery. Do you have any recommendations, based on price? Thanks #1 poway, Jan 10, ... I can't vouch for the lithium Li-Po battery that just came out a few years ago. I have not had any first hand experience, so I can't say anything good or bad about it. #19 PriusHead05, Jan 17, ...

5th Gen Prius; 4th Gen Prius; 3rd Gen Prius; 2nd Gen Prius; 1st Gen Prius; New Posts; Recent Activity; Prius v. Shop Prius v Accessories; New Posts; Recent Activity; Prius c. ... @8:50 "we were able to break the <V2.x> lithium battery ...

All new Nexcell Lithium battery V2 Also... Version one can be upgraded to V2!! Be sure to order from the link below..... Forums. Search Forums; Featured Threads; Recent Posts; Media. ... Prius > Gen 3 Prius Accessories and Modifications > Attachments are working again! Check out this thread for more details



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and to report any other bugs.

I purchased a new Nexcell Lithium battery for my 2nd Generation Toyota Prius, and finally received it last Wednesday. This past weekend, I devoted my... Forums. Search Forums ... Is there a way in the Dr. Prius app to select the lithium ferrous phosphate aftermarket battery? #12 Isaac Zachary, Aug 2, 2022. Solman636 likes this. Solman636 Member.

1/2 of the weight of the original battery pack Stock NiMH battery weights 80 lbs! Dr. Prius lithium pack weight less than 35 lbs. 2. 4 times more power Nexcell lithium pack delivers 260Amp peak power compared to 100Amp peak power from stock NiMH battery. 3.

I search and consensus is OEM battery at full (~80%) has a range of 1.1 miles. This battery at 60% had .6 miles more range. I guess the capacity is roughly double the OEM pack. Given the capacity, if your drive has a large uphill and downhill approx 1-2 miles long ...

Prius Battery Warranty: Toyota Prius 2010 - 2015 Hybrid Battery pack with BRAND NEW Cells for 48 (forty-eight) months, unlimited mileage, and the original service purchased. View Product Warranty Shipping: The cost of shipping to you is included with your purchase. This offer is good for the entire continental United States. Add \$200 for shipping to a residential address.

Gen 3 Performance Battery Upgrade. Discussion in "Gen 3 Prius Technical Discussion" started by NoInstructions, Dec 7 ... Houston, Texas Vehicle: 2010 Prius Model: II. I was looking for ways to boost the performance of a gen 3 Prius, and it seems nobody has tried increasing the power output of the hybrid battery. There seem to be quite a few ...

Changing NiMH Battery to Li-Ion- Gen 3 Prius. Discussion in "Gen 3 Prius Main Forum" started by John Prius, Mar 12, 2019. Tags: change battery; gen 3; li ion hybrid battery; nihm; prius; toyota; John Prius New Member. Joined: Mar 12, 2019 5 3 0 Location: Dallas, TX Vehicle: 2012 Prius Model: Five.

That was the message in a recent Chris Fix channel episode where the host teaches you with step-by-step instruction on how to replace the hybrid battery in a generation 3 Prius from 2010-2015.

Say goodbye to the old and refurbished NiMH battery, replace and upgrade to the brand new Nexcell Lithium battery pack with better performance and better MPG. This lithium pack will fit ...

When and cost of lithium battery, for 2020 awd prius. Reply. Cost estimate to replace. Michael Brunner (not verified) ... Gen 3 Replacement cost and when ? Reply. Would this work for 2007.

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