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Black and decker battery charger doesn't work

The battery is fully charged and when I try to use the drill it is not functioning at all. The battery might not be functioning anymore. if the battery doesn't provide enough charge the drill will not be able to function. So you will want to replace the battery. If the wiring connection between the battery and the chuck is loose or not connected properly then the drill won't function. So you will want to check on the wiring connection to make sure nothing is loose. If the drill has a lot of dirt or stuff that accumulated in the chuck it might be jamming the drill and clogging the rotation. Make sure you clean the residue inside the drill. If the motor is not functioning it might be because of multiple reasons. Some of the components might be broken, and you will want to replace these components. It might be because of loose connection; fix the wiring. Battery might be weak so the motor doesn't function; change the battery. Follow our Motor Replacement Guide No matter what I do the battery is not charging The charger might not be charging properly, so check on the charger or just try a different charger. If the battery has reached its life span it will not be powerful enough to supply the charge the drill needs. It will be best to change and get a new battery. If the drill overheats because of over use then it is best to let it cool down and disconnect the battery and then use it again. If it's too cold then change the environment where you are using the drill. The charger might not be plugged in completely so not enough electricity is flowing to charge the battery, so make sure the charger is plugged in correctly. While using the drill it just completely shuts off and doesn't work anymore. After long use the battery might overheat which would shut off the power provided the drill. So let the drill cool off and then use it again. After long use the battery might run out of power because it wasn't charged well enough. So make sure the battery is fully charged and functional. The motor might get blocked or jammed because of some component that got broken or loose, or the grease might have dried out, so make sure you open the drill up and check for the motor components. You can use our Motor Replacement Guide. The gears in the chuck might wear down after long use or it might just be stuck, so you will want to see our Chuck Replacement Guide. The drill won't turn on even after long hours of charging the battery Some components in the motor might be loose or broken completely, so you can follow up on how to do this using our Motor Replacement Guide. The motor might be jammed because of multiple reasons, the motor is weak and you will need to replace it. Some of the components in the motor is stuck and you can follow our Motor Replacement Guide. The chuck isn't working as effectively as it used to. The gear gets stuck, it gets loose easily, and gets jammed while using it... If one of the gears is loose or broken, then that might cause the entire system to fail and the chuck will not operate effectively anymore. Get your tool kit ready because you're going to need it for the Gear Replacement Guide. If there is a connection problem from the battery, then the motor is not receiving any power to operate the chuck, so check on the connections. The light will not turn on while using the drill. The connection from the battery to the light might be loose or disconnected. See our Light Replacement Guide. The light bulb might be burnt so you will want to change the bulb using our Light Replacement Guide Black and Decker Lithium Battery Charger Flashing Red Black and Decker have become a cornerstone brand in the competitive DIY/tools market. These things don't happen by accident, either. To really rise to the top with this discerning and knowledgeable customer base, you need to provide tools that are user-friendly, highly-effective, powerful, and reliable - all at the same time. Either that, or your brand won't stick out from the rest. This is precisely why we were so surprised when we read that quite a few of you were having troubles with your lithium battery chargers. So, we've set out to try and fix it. How Do I Stop My Black and Decker Lithium Battery Charger Flashing Red? What is most maddening about these sorts of problems for us is that it should all be much simpler. How difficult is it to design something that charges a battery effectively and reliably, especially after you have mastered the complex design of the tool itself? What makes this a lot more confusing for us is that we simply could not isolate any single factor that could be causing the problem. But this does not mean that we haven't found a few ways around this problem. We've tested these methods out and noticed that some of them will work for one person while others will work for different people. Again, there just doesn't seem to be a single cause for the issue here we can shift the blame onto. Regardless, if you're as annoyed as we are with your flashing red lithium battery charger, here's a few tips to help you sort it out. 1. The battery may just be too hot As always, we're kicking our guide off with the simplest solution first. That way, you might not have to go all the way to the end when something straightforward could have been mentioned at the start. Lithium batteries, when they get too hot, simply will not take a charge. Though the flashing red light can also signify other problems, it can also be taken to mean that you need to let the battery cool down a bit before you try to charge it. Ideally, we would recommend that you wait for at least 30 minutes before trying to charge it. That should be ample time to rule this cause out. If it still won't charge after that amount of time resting, the problem lies elsewhere. On to the next tip! 2. Your charger may be faulty The next most likely cause of the issue is that your charger may just be a little faulty. It's strange to think that a brand as reputable as Black and Decker could make a mistake here, but these things do happen from time to time. What is most likely happening here is that the battery either isn't getting exactly the right voltage it needs to charge or the battery itself is warming up way too quickly, triggering the flashing red light. To rule this out as a cause, we would suggest that you try and connect the lithium battery to another charger, if there is one available to you. Then, if it starts charging as normal, this would indicate that the problem is most certainly with the charger you have bought. In this case, it is likely that you can get a replacement under warranty. 3. An issue with the battery itself If you are seeing a rapid succession of blinking red lights on the battery, there is a chance that you have simply purchased a faulty one. Unfortunately, the news isn't good if you have. There really isn't anything you can do to repair a lithium battery. Even if you have the option to have it repaired with a professional, we wouldn't recommend it. Repaired batteries tend to develop all sorts of problems in a relatively rapid timeframe. The sad fact is that the only logical course of action to take care of a faulty battery is simply to replace it. Before doing so, we would still recommend that you read on and make sure you have tried every other available course of action. 4. Get in touch with customer support. It may seem like it could be a waste of time. But, getting in touch with customer service is always recommended when you encounter problems such as these. More often than not, they will be able to give you an extra troubleshooting step or two that we may not have been aware of. Alternatively, they may have received authorisation to simply offer replacements. In any case, your best bet is to write up a detailed ticket that explains everything that you have tried to fix the issue so far. That way, they won't be advising you've already done, saving time on both sides. The Last Word So, there you have it! These are essentially the only tips we could come up with for a problem that seems to have no exact cause. We hope that these steps helped you out and that you either figured it out for yourselves or managed to get a replacement sent out. Great tip, I used this on my old black and decker 18v and my Dewalt 18v XRP and it worked on that aswell Cheers Fellas Diydude September 2016 Thanks guys, just found your tip on the web: my problem was with a 12V Cordless B&D drill so just used a 12V car charger directly on battery - worked a dream - thanks for saving me £100 on a new drill! Brian M. July 2016 Used said remedy on my 14-4bnd Quattro Battery ,and it worked for mine. , battery now charging worth a try thank you so much Alan g March 2016 Thank you - the solutions below worked for me: I was getting the red light coming on for a fraction of a second then going straight to green and not charging! I connected a halford's car battery charger to the poles (unlabeled, so was relying on the charger's polarity check light to let me know if I'd got them the wrong way round). Gave it 20 seconds of charge. Then dropped the battery into the black and decker charger and I got a steady red charging light. It charged fully and now works like a dream. Thank you again! Sam March 2015 Brand new 18v B&D drill with two batteries and charger. No volts on the charger whatsoever. Rang B&D - they didn't want to know. Lots of guff about them using third party chargers - not interested. I have a brand new drill which is useless. I metered the charger and there is no output at all. Chris April 2014 I think my 18v battery has knackered my charger. How do I test if the battery is faulty. don't want to buy anew charger and then knacker it again. John November 2013 Dear Mike... Legend! It works a treat. Irish Rover October 2013 does anyone know which is + and which is - on a PS130 battery? Alexi April 2013 Amazing! The "Green" light problem happens from time to time & other times works well until to-day. Connected car charger as Mike said for approx 20secs, put battery back on B&D charger. red light came on and charged up fully. Thanks guys, great thread. Lou January 2013 thanks very much - worked for me - connected + to "key" side and - to rounded side - 20 seconds and now on charger reading red peter November 2012 I was almost out To buy a new baster but before I bumped into this thread. Charging from car battery for 20 seconds works wonder! Thanks everyone lfr July 2012 Hello and what a great website! I have an A18 18V Black and Decker battery, several years old, last charged over a year ago, battery output voltage 5V and charging lights go straight to green. I connected the battery to a 12V (car battery) charger for 20 seconds, the output voltage increased to 12V and charging lights now hold at red while battery is charging. Thanks for everyone's comments especially (in chronological order) JohnB February 2010, Terry Moriarty November 2011 and James April 2012. Regards, Mike. Mike May 2012 A14 14.4v Black and Decker that's a few years old has not charging - straight to green all the time - found this site and seem to have made progress; 20secs on a car charger - connected +ve to the connector furthest from the wide slot and -ve to the middle connector. It's now charging again on the b&d charger or at least it's now in the b&d charger with the red light on. Will only get back if this doesn't work again. Many thanks for all the useful help above :o) James April 2012 ok i am an electronics engineer,had an erbrauer 14.4v 1.5ah drill for 5 years,with pretty heavy use,left battery charging for a few days,I,d forgot about it,next time i tried to charge no red light,,ok so i had the green,so transformer ok,i also tested it ,had to file a notch in an old screwdriver to remove base as screws non tamper,tested everything,,all appeared fine,,small black block with red lever??inserted battery,pushed red lever with a pencil,,red light on/charging??was going to make permanent solder joint beneath red lever, yet as i de-soldered unit ,it corrected itself,so re-fixed red lever 3 pronged switch,,either this is a type on thermal device i am unfamiliar with,, or this is a memory type switch, 500 charges then dead ??either way both batterys now at peak performance,,if this helps someone it was worth the time to write bry brian electronics March 2012 Same problem with my B&D 14.4V Quattro battery. Put it on charger because it was getting flat. Charger went straight to green light. Connected the battery to a 12v car-battery charger, it went from ~5.5v to ~11v in about 10 seconds. Put it back into B&D charger and bingo, it charges :o) Terry Moriarty November 2011 I had the same problem with my Firestorm 14.4 V saw. I opened the unit and found that there was no power from the transformer on the plug. For a quick fix, I connected an old EAGLE RP124 DC laboratory charger providing DC up to 30 V and 15 amp, so more power than ever required for the saw. I made the connection directly to the battery terminals after determining the polarity. There are three 'terminals' on the battery, the one furthest away from the wider slot is the positive and next to it is the negative. Everything appears to have worked perfectly. I set the DC to 15.5 volts and full charge was reached in about one hour. I must now look for the thermal fuse in the transformer rig, although my new arrangement works well. Martin Quinn November 2011 The charger transformer gives a strange output of 21.76v 210/230ma at 6.0va according to the details. The battery is not at fault it's just that when you charge it when it's been heavily drained it'll draw more current in order to charge hence the transformer getting to hot and the internal thermal fuse going into meltdown. Personally i'd give up on this trouble of a new one that'll just also end in the bin and have a new charger built that will supply a voltage/current regulated charge to the batteries with oh and use a nice hefty transformer of about 24v 500ma should do not sure on the va though but one that's nice n big it'll not get so hot and make a nice little project in itself for those who like to handle a soldering iron Have fun now. the thermostat buidler December 2010 My power drill didn't charge anymore...I used another charger and it started charging right away...but now this charger is dead as well. So this means, the batteries in the drill are bad and destroying the chargers? A replacement battery costs more than \$20 and I need a new charger now as well...I think a new power drill is cheaper. Can a dead charger be repaired? I opened it, but there's not much inside that looks like it could be repaired. frank November 2010 Have had same problem with new charger falling. Have been advised to purchase a voltage reader and if charge of flat battery is significantly below expectations then battery is dying and trying to charge it will probably fry the new charger. Advice from Marshall & Parsons on 01702 481329 who sell slide charger on ebay. Have ordered the newer FSMVC universal B&D charger from Amazon which claims to have thermal protection but only seems to ship from USA for £22 postage PLUS £23 purchase but still competitive at this price. John F September 2010 Thank you JohnB Your solution worked for me! Bob J July 2010 If the charger doesn't charge a flat battery (shows a green light as soon as the battery is slid in), connect the battery to a 12 volt car battery for a few seconds, then try charging it again in it's charger. This will usually work! (red light will come on first followed by green light after it's fully charged). If you need to do this every time to charge it, it usually means one or more cells are dying, but at least you can use it until it finally dies. Just jumper a wire from the positive side of the car battery to one of the outside prongs on top of the 18v battery, and a wire from the negative terminal of the car battery to the centre prong of the 18v battery. In other words, connect the positives of both batteries together and the negatives of both batteries together also. You can't hurt the 18v battery this way as the car battery is well below the 18v total of the rechargeable. I think the charger tests the total battery level and if the level is above or below a certain level, it considers the battery to be fully or over charged. JohnB February 2010 Just had my charger fail and it was due to the battery. However I found the fault with the charger to be the 127 Deg C thermal fuse inside the mains transformer. So being a trained electronic engineer I took the transformer to bits and fitted a new re-settable thermal fuse! Not something all will be able to do as it is time consuming but now I won't need to do it again. So now the charger does not damage its self when a dud battery is fitted. Just got to repair or replace my battery now! Why Black and Decker don't fit a re-settable fuse I don't know, but probably cost driven and not the thought of future wasted electronic equipment! Paul V January 2010 It sounds as though your Battery is at fault, so do not put any suspect batteries in a new charger or it will happen again! HHM Authorised Black & Decker Service Agent & Spares HHM WS12 2EH January 2009 I had 2 18V B&D batteries, neither one would charge, so I got a new charger, that didn't work either. 4 chargers later I worked out one of the batteries blows the charger, the other one is ok. If you are unlucky enough to break 2 chargers then the problem is probably the battery. If you have 2 batteries mark them and note which one the problem first happened with. Charge the other battery first in a new charger, if that works you know the second battery and the new charger are fine. At this point you can choose to live with 1 battery or take the risk of trying to charge the first one... JW January 2009 Black & Decker what more can i say other than get a real drill, if you haven't used it for ages then the battery deteriorates hence get a real drill eg..panasonic had mine 12 years still going strong and it has done a hell of a lot of drilling and screwing i can tell ya. stevey December 2008 It is either the Power Tool battery or charger. I would try checking each of them separately with another battery and charger. Don- www.toolsandmachinery.com September 2008

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