



ŁOTWA SYSTEM

# Are 36v and 21v lithium batteries for electric tools compatible





## Overview

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Which battery is compatible with a power tool?

Different power tools have different battery types that are compatible with them. For instance, some tools require lithium-ion batteries, while others require nicad batteries. Therefore, it is essential to purchase a battery that is compatible with your power tool.

What is a power tool battery compatibility chart?

The power tool battery compatibility chart is typically composed of several symbols and abbreviations, such as: Each of these symbols plays a critical role in understanding the battery compatibility chart. For example, the voltage range is a vital consideration to ensure your power tool is compatible with the battery's voltage.

Can a 12V battery be used in an 18V tool?

Batteries with different voltages are not interchangeable. For example, a 12V battery won't work in an 18V tool. The tool might not start. Or worse, it could break. Battery chemistry affects compatibility too. Different tools use different battery types. Common types are NiCad, NiMH, and Li-ion. NiCad batteries are old and heavy.

Does a power tool battery fit a different brand?

One battery brand fits all power tools: it's crucial to note that batteries are brand-specific, and you cannot substitute power tool batteries with another brand's battery. Always check the chart for your power tool's compatible battery. Understanding the power tool battery compatibility chart is crucial for diyers and professionals.



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Power Tool Battery Compatibility Chart: Everything You ...

May 14, 2023 · A power tool battery compatibility chart is useful for determining which batteries work with specific power tools. This chart allows users to choose the correct battery for their ...

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Makita Battery Compatibility Chart , Battery ...

Which Makita batteries are compatible? Makita batteries come in various sizes and voltages, from the popular 18-volt and 12-volt models to the ...

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What Cordless Tool Batteries are Interchangeable: Ultimate Guide

Dec 26, 2024 · Cordless tools make projects easier and more efficient. But battery compatibility can be confusing. ...

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Do All Lithium Battery Packs Fit All Tools? Compatibility and

Apr 14, 2025 · Not all lithium battery packs fit all tools. Compatibility largely depends on brand. You must match voltage, amp ratings, chemistry, size, and shape. Using the right battery is ...

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What Cordless Tool Batteries are Interchangeable?

Tool batteries are not one-size-fits-all, but certain batteries are interchangeable, which can save you a lot of time and money. In this section, we will discuss the factors that determine battery ...

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Are Power Tool Batteries Interchangeable? Compatibility

Apr 18, 2025 · This article explains the important factors of power tool battery interchangeability, including physical matching, voltage, and battery management system (BMS). Battery ...

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Are Power Tool Batteries Interchangeable? What to Know?

For using power tools, the question of battery interchangeability is a frequent concern for people seeking convenience and cost-effectiveness. Are power tool batteries interchangeable? Power ...

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Power Tool Battery Compatibility Chart - Cross ...

Apr 14, 2023 · Conditions of Battery Compatibility Compatibility refers to how well a battery can work with a specific tool or device. You should always use compatible batteries with the right ...

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## Power Tool Battery Compatibility Chart

May 25, 2021 · Home / Blog / Power Tool Battery Compatibility Chart Power Tool Battery Compatibility Chart Published on May 25, 2021. Updated on Dec 22, 2024. Compatibility chart ...

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## Makita Battery Compatibility Chart , Battery Tools

Which Makita batteries are compatible? Makita batteries come in various sizes and voltages, from the popular 18-volt and 12-volt models to the more powerful and long-lasting 36-volt and 40 ...

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## What Cordless Tool Batteries are Interchangeable: Ultimate ...

Dec 26, 2024 · Cordless tools make projects easier and more efficient. But battery compatibility can be confusing. Understanding which cordless tool batteries are interchangeable can save ...

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## Power Tool Battery Compatibility Chart - Cross ...

Quick AnswerConditions of Battery CompatibilityBrand-Specific CompatibilityCross-Brand Battery CompatibilityThe Solution - Cross Brand Battery AdapterTips For Maintaining BatteriesFrequently Asked QuestionsConclusionUsing a brand's battery for another brand's tool was considered impossible, but with the latest technological progress, it's now possible. Here is a kicker! The quick solution to battery compatibility! The cross-brand-battery adapter. The cross-brand-battery adapter allows you to use the battery of a brand's tool with another brand's tool or device See more on iceagetools xnjtg Are Power Tool Batteries Interchangeable? CompatibilityApr 18, 2025 · This article explains the important factors of power tool battery interchangeability, including physical matching, voltage, and battery management system (BMS). Battery ...

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