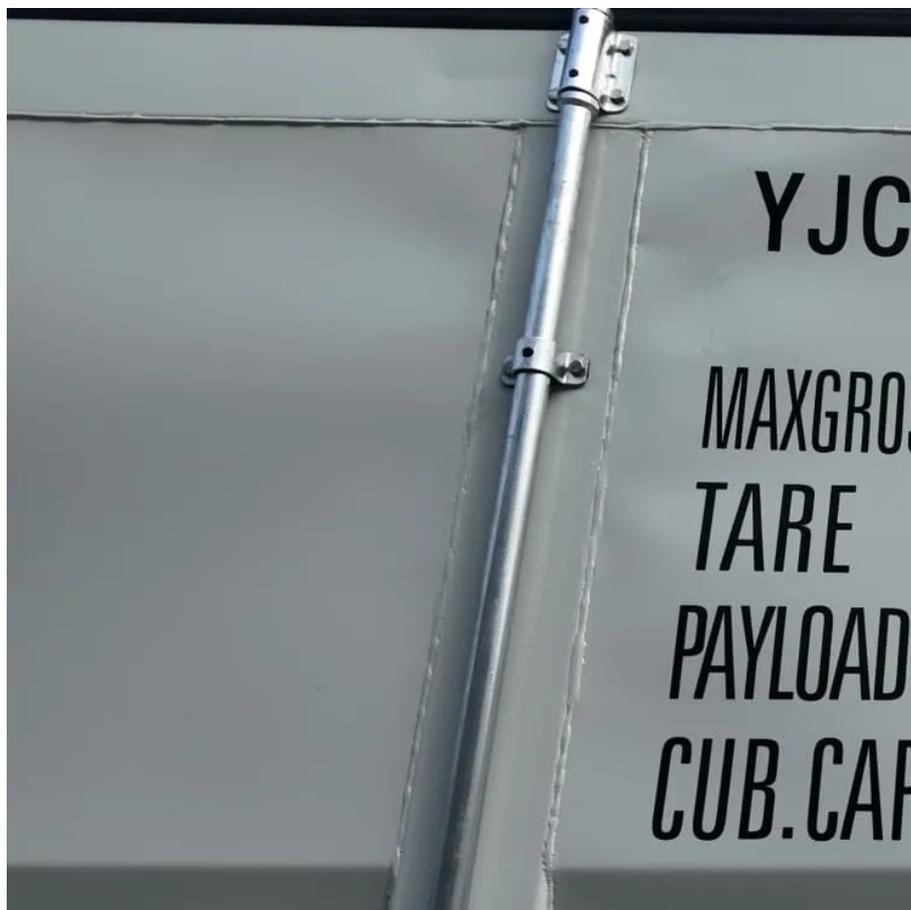


How long can electric tool lithium batteries be stored





Overview

How long do power tool batteries last?

Power tool batteries, when stored correctly, can remain functional for up to two years without significant degradation. However, it's essential to store them under optimal conditions and check their charge periodically to maintain their health. Should I remove the battery from the power tool for long-term storage?

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How long should a lithium ion battery be stored?

Ideally, lithium-ion batteries should not be stored for more than 6 months at a time. Should lithium batteries be left on charger?

No. It is best to store batteries separately from the charger, clean and dry. It is not necessary to fully charge a battery before storing it. In fact, it is better for the battery if it is stored partially discharged.

How to store power tool batteries?

Now you know how to store power tool batteries. From our comprehensive discussion, it's clear that adhering to a few key guidelines, such as maintaining a charge level of 40 to 60% before storage and avoiding environments with extreme moisture and temperature variations, will ensure the longevity and safety of your batteries.

How often should a power tool battery be charged?

Regularly check the batteries every few months to ensure they are maintained at this optimal charge level. How long can a power tool battery be stored?

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