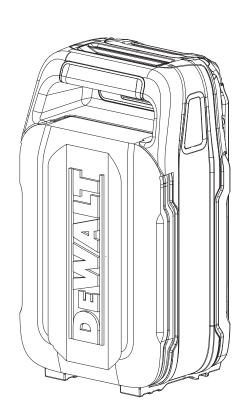


Instruction Manual Guide D'utilisation Manual de instrucciones

DCBPS0554

DEWALT POWERSHIFT® 554 Wh Battery
Batterie DEWALT POWERSHIFT® 554 Wh
Batería de 554 Wh DEWALT POWERSHIFT®



Definitions: Safety Alert Symbols and Words

This instruction manual uses the following safety alert symbols and words to alert you to hazardous situations and your risk of personal injury or property damage.

▲ DANGER: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

A WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

A CAUTION: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

▲ (Used without word) Indicates a safety related message.

NOTICE: Indicates a practice **not related to personal injury** which, if not avoided, **may** result in **property damage**.

Définitions : symboles et termes d'alarmes sécurité

Ces guides d'utilisation utilisent les symboles et termes d'alarmes sécurité suivants pour vous prévenir de situations dangereuses et de risques de dommages corporels ou matériels.

▲ DANGER: indique une situation dangereuse imminente qui, si elle n'est pas évitée, entraînera la mort ou des blessures graves.

▲ AVERTISSEMENT: indique une situation potentiellement dangereuse qui, si elle n'est pas évitée, pourrait entraîner la mort ou des blessures graves.

▲ ATTENTION: indique une situation potentiellement dangereuse qui, si elle n'est pas évitée, pourrait entraîner des blessures légères ou modérées.

A (Si utilisé sans aucun terme) indique un message propre à la sécurité.

AVIS: indique une pratique ne posant aucun risque de dommages corporels mais qui par contre, si rien n'est fait pour l'éviter, pourrait poser des risques de dommages matériels.

Definiciones: Símbolos y Palabras de Alerta de Seguridad

Este manual de instrucciones utiliza los siguientes símbolos y palabras de alerta de seguridad para alertarle de situaciones peligrosas y del riesgo de lesiones corporales o daños materiales.

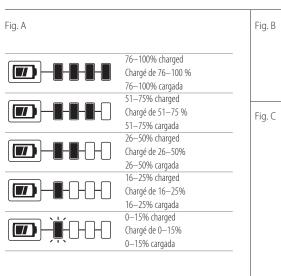
A PELIGRO: Indica una situación de peligro inminente que, si no se evita, provocará la muerte o lesiones graves.

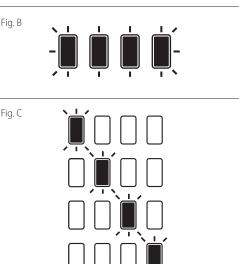
ADVERTENCIA: Indica una situación de peligro potencial que, si no se evita, podría provocar la muerte o lesiones graves.

A ATENCIÓN: Indica una situación de peligro potencial que, si no se evita, posiblemente provocaría lesiones leves o moderadas.

▲ (Utilizado sin palabras) Indica un mensaje de seguridad relacionado. AVISO: Se refiere a una práctica no relacionada a lesiones corporales que de no evitarse puede resultar en daños a la propiedad.

| English (original instructions) | 3 | |
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| Français (traduction de la notice d'instructions originale) | 6 | |
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Intended Use

Your DEWALT DCBPS0554 battery has been designed for professional use only. Can be used during light to moderate rain, and other similar wet conditions. Do not submerge.

DO NOT let children come into contact with the battery. Supervision is required when inexperienced operators use this power source.

The battery pack is not fully charged out of the carton. Before using the battery pack and charger, read the safety instructions below and then follow charging procedures outlined. When ordering replacement battery packs, be sure to include the catalog number and voltage.

The label on your battery or charger may include the following symbols. The symbols and their definitions are as follows:

| V | volts | ightharpoons or AC/DC | |
|-------------------|----------------------|-----------------------|---|
| Hz | hertz | | direct current |
| min | minutes | | . Class II |
| or DC | direct current | | Construction (double insulated) |
| | Class I Construction | \bigcirc | , |
| | (grounded) | | earthing terminal |
| A | amperes | <u>A</u> | . safety alert symbol |
| W | | A | . visible radiation— do not stare into |
| Wh | | | the light |
| Ah | amp hours | ③ | read all |
| ~ or AC | alternating current | | documentation |

READ ALL INSTRUCTIONS SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

Important Safety Instructions for All Battery Packs

▲ WARNING: Read all safety warnings, instructions, and cautionary markings for the battery pack, charger and product. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

- Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Do not charge or use the battery pack in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Inserting or removing the battery pack from the charger may ignite the dust or fumes.
- NEVER force the battery pack into the charger or tool.
 DO NOT modify the battery pack in any way to fit into a non-compatible charger as battery pack may rupture causing serious personal injury.
- Charge the battery packs only in DEWALT chargers.
- **DO NOT** splash or immerse in water or other liquids.
- DO NOT allow water or any liquid to enter battery pack.
- Do not store or use the tool and battery pack in locations where the temperature may reach or exceed 104 °F (40 °C) (such as outside sheds or metal buildings in summer). For best life, store battery packs in a cool, dry location.

NOTE: Do not store the battery packs in a tool with the

trigger switch locked on. Never tape the trigger switch in the ON position.

- Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.
- Do not incinerate the battery pack even if it is severely damaged or is completely worn out. The battery pack can explode in a fire. Toxic fumes and materials are created when lithium-ion battery packs are burned.
- Do not expose a battery pack or appliance to fire or excessive temperature. Exposure to fire or temperature above 265 °F (130 °C) may cause explosion.
- Follow all charging instructions and do not charge the battery pack or appliance outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- If battery contents come into contact with the skin, immediately wash area with mild soap and water. If battery liquid gets into the eye, rinse water over the open eye for 15 minutes or until irritation ceases. If medical attention is needed, the battery electrolyte is composed of a mixture of liquid organic carbonates and lithium salts.
- Contents of opened battery cells may cause respiratory irritation. Provide fresh air. If symptoms persist, seek medical attention.
- Battery liquid may be flammable if exposed to spark or flame.
- Never attempt to open the battery pack for any reason. If the battery pack case is cracked or damaged, do not insert into the charger or tool. Do not crush, drop or damage the battery pack. Do not use a battery pack or charger that has received a sharp blow, been dropped, run over or damaged in any way (e.g., pierced with a nail, hit with a hammer). Contact your DEWALT service center or distributor for returning damaged battery packs.
- Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- Do not modify or attempt to repair the battery pack except as indicated in the instructions for use and care.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritations or burns.
- When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.

Storage Recommendations

The best storage place is one that is cool and dry, away from direct sunlight and excess heat or cold. Store the fully charged battery pack out of the charger or tool for optimal storage life.

Battery Pack Cleaning Instructions

Dirt and grease may be removed from the exterior of the battery pack using a cloth or soft non-metallic brush. Do not use water or any cleaning solutions.

Fuel Gauge Battery Packs (Fig. A)

Some battery packs include a fuel gauge. When the fuel gauge button is pressed and held, the LED lights will indicate the approximate level of charge remaining. This does not indicate tool functionality and is subject to variation based on product components, temperature, and end-user application.

Disabling the Battery (Fig. B)

When battery is disabled through the site manager app, all four LED's will flash if battery is out for use. It indicates the battery needs to be enabled using the site manager app.

Battery Identification (Fig. C)

Using the site manager app, a specific battery can be easily found amongst others. All the four LED lights will flash, one after the other in loop, indicating the right battery.

Transportation

▲ WARNING: Fire hazard. Do not store, carry, or transport the battery pack so that metal objects can contact exposed battery terminals. For example, do not place the battery pack in aprons, pockets, tool boxes, product kit boxes, drawers, etc., with loose nails, screws, keys, coins, hand tools, etc. When transporting individual battery packs, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit. NOTE: Li-ion battery packs should not be put in checked baggage on airplanes and must be properly protected from short circuits if they are in carry-on baggage.

Shipping the DEWALT POWERSHIFT® Battery Pack

The DEWALT POWERSHIFT® battery pack has a shipping card that should be used when shipping the battery pack.



Attach the card to the battery pack to ready it for shipping. This converts the battery pack to three separate batteries. The three batteries have the Watt hour rating labeled "Shipping" on the battery pack for US ground shipments. If shipping without the card, the pack is one battery at the Watt hour rating labeled "Use."

Example battery pack label:

USE: 554 Wh SHIPPING: 3 x 184.5 Wh

In this example, the battery pack is three batteries with 184.5 Watt hours each when using the card. Otherwise, the battery pack is one battery with 554 Watt hours.

Battery Recycling

It is important to recycle lithium ion batteries at end of life as they contain valuable materials that can be reused for new purposes. Do not discard lithium ion batteries in the trash as they can be crushed and start a fire during processing. The batteries that are supplied with this equipment are considered "High Energy Batteries" which mean that have an energy greater than 300 Wh and need to be recycled in a different a program than other lower energy rechargeable battery packs. Please see the following website for more information regarding battery recycling: dewalt.com/high-energy-battery-info.

Important Charging Notes

NOTE: To ensure maximum performance and life of Li-ion battery packs, charge the battery pack fully before first use. The shipping card needs to be removed before charging or using the battery. Grip and pull the shipping card up to remove it. The state of charge LEDs will not illuminate without removing the shipping card.

- 1. Longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 65 ° F 75 ° F (18 °C- 24 ° C). DO NOT charge when the battery pack is below 40 ° F (4.5 ° C), or above 104 ° F (40 ° C). This is important and will prevent serious damage to the battery pack.
- 2. The charger and battery pack may become warm to the touch while charging. This is a normal condition, and does not indicate a problem. To facilitate the cooling of the battery pack after use, avoid placing the charger or battery pack in a warm environment such as in a metal shed or an uninsulated trailer.
- 3. If the battery pack does not charge properly:
- a. Check operation of receptacle by plugging in a lamp or other appliance;
- b. Check to see if receptacle is connected to a light switch which turns power off when you turn out the lights;
- c. If charging problems persist, take the tool, battery pack and charger to your local service center.
- 4. You may charge a partially used pack whenever you desire with no adverse effect on the battery pack.

DEWALT Tool Connect™ Integrated Connectivity

DEWALT Tool Connect™ products are capable of connecting with devices that support Bluetooth® technology using the DEWALT Site Manager application.

DEWALT Site Manager is a web and mobile application and is compatible with most popular devices.

Bluetooth® capability is provided by the Site Manager app. Additional subscription charges and third-party data charges may apply.

DEWALT Tool Connect™ integrated connectivity is designed to support tracking, locating, and providing product data using the DEWALT Site Manager app. To learn more and for a full list of features, visit: www.DEWALT.com/en-us/jobsite-solutions/tool-connect.

Getting Started with DEWALT Tool Connect™

NOTE: The DEWALT Site Manager app is governed by separate terms and conditions available for viewing through the mobile or web application.

Step 1: Download the DEWALT Site Manager application at:







Step 2: Follow the instruction in the app to create your account or log into an existing Site Manager account.

Step 3: Connect your product with the DEWALT Site Manager app by going to the Inventory screen and selecting "+ Tool", then following the steps in app.

NOTE: Your device is enabled with an optimized pairing process. Simply select "Add via QR or Barcode" to connect your Bluetooth® enabled product to your account.

For more information on DEWALT Tool Connect™
functionality and features, visit www.DEWALT.com/en-us/jobsite-solutions/tool-connect or call 1-800-4-DEWALT.

Accessories

▲ WARNING: Since accessories, other than those offered by DEWALT, have not been tested with this product, use of such accessories with this product could be hazardous. To reduce the risk of injury, only DEWALT-recommended accessories should be used with this product.

Recommended accessories for use with your product are available at extra cost from your local dealer or authorized service center. If you need assistance in locating any accessory, please contact DEWALT. Call 1-800-4-DEWALT (1-800-433-9258) or visit our website: www.dewalt.com.

Repairs

The latch components can be serviced at a DEWALT service center

▲ WARNING: To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment should be performed by a factory service center or an authorized service center. Always use identical replacement parts. Contact a DEWALT service center for appropriate packaging prior to shipment and for appropriate packaging and instructions.

Register Online

Thank you for your purchase. Register your product now for:

- WARRANTY SERVICE: Registering your product will help you obtain more efficient warranty service in case there is a problem with your product.
- CONFIRMATION OF OWNERSHIP: In case of an insurance loss, such as fire, flood or theft, your registration of ownership will serve as your proof of purchase.
- FOR YOUR SAFETY: Registering your product will allow us to contact you in the unlikely event a safety notification is required under the Federal Consumer Safety Act.

Register online at www.dewalt.com/account-login.

Two-Year Limited Warranty

For warranty terms, go to **www.dewalt.com/support/warranty**.

To request a written copy of the warranty terms, contact: Customer Service at DEWALT Industrial Tool Co., 701 East Joppa Road, Towson, MD 21286 or call **1-800-4-DEWALT** (**1-800-433-9258**).

FREE WARNING LABEL REPLACEMENT: If your warning labels become illegible or are missing, call **1-800-4-DEWALT** (**1-800-433-9258**) for a free replacement.

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The following are trademarks for one or more DEWALT power tools: the yellow and black color scheme, the "D" shaped air intake grill, the array of pyramids on the handgrip, the kit box configuration, and the array of lozenge-shaped humps on the surface of the tool.

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