



DEWALT DCE045 Tool Connect Tag Instruction Manual

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DEWALT®



HDCE045
DeWALT TOOL CONNECT™ TAG

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DCE045 Tool Connect Tag

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.



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



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.

WARNING: To reduce the risk of injury, read the instruction manual.

If you have any questions or comments about this or any DeWALT tool, call us toll free at: 1-800-4-DeWALT (1-800-433-9258).

GENERAL SAFETY WARNINGS
















WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

1. This device contains a factory-installed coin cell battery. It cannot be removed or replaced.
2. Chemical burn hazard. Keep out of reach of children.
3. Do not use in extreme hot or cold conditions. Keep between -30 °F (-34 °C) and 140 °F (60 °C).
4. Choking hazard. Keep out of reach of children.
5. This device contains a lithium button/coin cell battery. Do not force open the device as the battery can cause severe internal burns and lead to death in as little as 2 hours if swallowed or enters the body. If the device is damaged in any way, stop using the device and keep it away from children. If you think batteries may have been swallowed or entered the body, seek immediate medical attention.
6. If coin cell battery contents come into contact with the skin, immediately wash area with mild soap and water. If coin cell 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 an organic solvent and lithium salts.
7. Do not incinerate or dismantle this device.
8. Under abusive conditions, liquid may be ejected from the device. 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.
9. DO NOT dispose of device together with household waste material! Appliance that has reached the end of its life must be collected separately and returned to an environmentally compatible recycling facility.

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

V	volts
Hz	hertz
min	minutes
 or DC.....	direct current
	Class I Construction (grounded)
.../min.....	per minute
BPM	beats per minute
IPM	impacts per minute
RPM	revolutions per minute
sfpn	surface feet per minute
SPM	strokes per minute
A	amperes
W	watts
 or AC	alternating current
 or AC/DC	alternating or direct current
	Class II Construction (double insulated)
n_0	no load speed
n	rated speed
	earthing terminal
	safety alert symbol
	visible radiation
	wear respiratory protection
	wear eye protection
	wear hearing protection
	read all documentation
	Tool Connect™ home

Storage Recommendations

The best storage place is one that is cool and dry, away from direct sunlight and excess heat or cold.

Wireless Certifications and Safety Information

- This device is CAN ICES-3(B)/NMB-3(B) compliant.
- This device complies with Part 15 of the FCC rules and Industry Canada License-exempt RSS standard(s).

Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is

no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and adaptor.
- Connect the equipment into an outlet on a circuit different from that to which the adaptor is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate the device. This Class B digital apparatus complies with Canadian ICES-003.
- Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.
- To comply with FCC and Industry Canada RF radiation exposure limits for general population, the antenna used for this device must not be co-located or operating in conjunction with any other antenna or transmitter.

For Bluetooth® Products

- When traveling on airlines, be sure to comply with the airline restrictions on usage of personal electronic devices and Bluetooth®.
- The out of range alert feature has been designed to act as an aid to warn against products getting misplaced or stolen. It is not a security system.
- The connectivity range is up to 100 feet (30.5 meters) depending on environment and location.
- The shortwave radio frequency signals of a Bluetooth® device may impair the operation of other electronic and medical devices (such as pacemakers or hearing aids).

NOTE: The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth®, SIG, Inc. and any use of such marks by DeWALT is under license. Other trademarks and trade names are those of their respective owners.

INTENDED USE

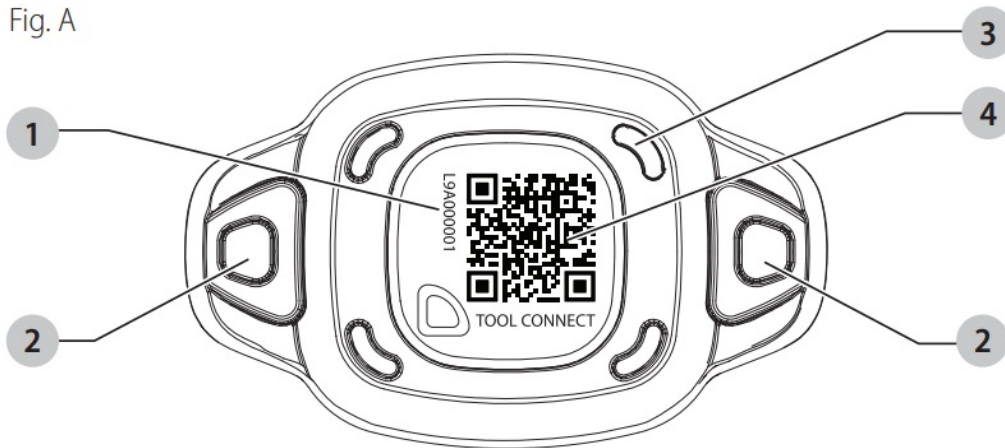
This DeWALT Tool Connect™ Tag is designed for tracking and locating professional power tools, equipment, and machines using the DeWALT Tool Connect™ Site Manager and Control apps. Do not use the DeWALT Tool Connect™ Tag to track or locate people or animals. DO NOT let children come into contact with it.

DeWALT Tool Connect™

This DeWALT Tool Connect™ Tag is capable of connecting with mobile devices that support Bluetooth® or Bluetooth® 5.0 technology. (To see if your mobile device is compatible, visit:

<http://www.bluetooth.com/Pages/Bluetooth-Smart-Devices-List.aspx>)

Fig. A



DeWALT Tool Connect™ Site Manager and Control are applications for your smart device (such as a smart phone or tablet) that can connect and control your DeWALT Tag.

NOTE: The DeWALT Tool Connect™ Site Manager and Control apps are governed by separate terms and conditions available for viewing through the mobile application.

Pairing and Activating the DeWALT Tag (Fig. A)

Download the DeWALT Tool Connect™ Site Manager and Control applications at:



Follow the instructions in the DeWALT Tool Connect™ Site Manager and Control apps to create your account and then to pair your Tag. Once the Tag has been connected, you can confirm that you would like to register the product.

For more information on DeWALT Tool Connect™ functionality and features, please call 1-800-4-DeWALT (1-800-433-9258), visit www.DeWALT.com or view the FAQ page and help screens located inside the mobile application.

Installing the DeWALT Tool Connect™ Tag

⚠ WARNING: Do not apply the Tag to product where it will become wet or exposed to flammable liquids or gases.

⚠ WARNING: Do not secure in such a way as to impede or compromise the safe use of the Tag or the product to which the Tag is attached. Do not mount near rotating parts, heat producing surfaces, or where it will interfere with the operation of guards.

⚠ WARNING: Do not overtighten screws, rivets or other fasteners as this may damage the Tag.

⚠ WARNING: Do not pierce the Tag with screw, nail, drill bit, etc.

⚠ WARNING: When drilling holes for mounting, do not drill or use fasteners where hidden wiring, hoses, pipes, etc. can be pierced or damaged. Do not mount with screws or rivets to power tools, electrical devices, or battery packs unless they are specifically designed to accommodate the DeWALT Tag.

The DeWALT Tool Connect™ Tag is designed to track tools and equipment using the DeWALT Tool Connect™ Site Manager and Control apps. It will not prevent theft from happening. The Tag can be installed in a variety of orientations. Consider installing the Tag to prevent tampering.

The Tag can be installed using the following attachment options:

- #6 Pan head screw through one or both of the mounting holes 2 .
- Glue or epoxy to back of Tag. Be sure glue or epoxy is compatible with mounting surface.
- 5/32 diameter rivet through one or both of the mounting holes 2 .
- Adhesive backing.
- Cable or zip tie through one or both of the mounting holes 2 .


NOTE: Flat head screws are not recommended as they may damage the mounting hole 2 .

Technical Data

	DCE045
Battery life	3 Years
Signal Range	<100' (30.5 m)
FCC ID	YJ7-DCE045
IC	9082A-DCE045
Ingress Protection	IP68
Weight	0.60 oz (0.017 kg)


MAINTENANCE

Cleaning

 **WARNING:** Never use solvents or other harsh chemicals for cleaning the Tag. These chemicals may weaken the plastic materials used in these parts. Use a cloth dampened only with water and mild soap. NEVER IMMERSE INTO A LIQUID.


Repairs

The Tag is not serviceable.

 **WARNING:** To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment (including brush inspection and replacement, when applicable) should be performed by a DeWALT factory service center or a DeWALT authorized service center. Always use identical replacement parts.

Removal

It is not necessary to remove a non-functioning Tag.

 **WARNING:** When removing an epoxied or glued Tag, use appropriate personal protective equipment. Removal should not in any way compromise the item to which the Tag is attached.

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/register.

3 YEAR WARRANTY

DeWALT will replace any defective Tag any time within 3 years after purchase.

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Documents / Resources

	<p>DEWALT DCE045 Tool Connect Tag [pdf] Instruction Manual DCE045, YJ7-DCE045, YJ7DCE045, DCE045 Tool Connect Tag, Tool Connect Tag, Connect Tag, Tag</p>
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References

- [D DEWALT® Power Tools Official Site | Guaranteed Tough®](#)
- [D Sign in & Create Account | DEWALT](#)
- [User Manual](#)

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