

Purpose

This document describes the installation process of the DeWalt Bluetooth Drill Module, N457147J.

Notice: Installation of this module may only be performed by a qualified Stanley Black & Decker Installer. Installation is not a field upgrade and must be done at the manufacturing facility of the end-product tool.

To comply with the FCC and Industry Canada RF exposure limits for general population/uncontrolled exposure, the antenna used in the module must be installed as to provide a separation distance of at least 5 mm from all persons and must not be operating in conjunction with any other antenna or transmitter.

If the module is used in a multi-transmitter or simultaneous transmission host then the module must be evaluated and approved to one of the host platform exposure conditions (Mobile, Portable, or Mixed Mobile and Portable exposures).

Pour se conformer aux limites d'exposition aux RF de la FCC et d'Industrie Canada pour la population générale/exposition non contrôlée, l'antenne utilisé pour cet émetteur doit être installé pour fournir une distance de séparation d'au moins 5 mm de toutes les personnes et opérant en conjonction avec une autre antenne ou émetteur.

Si le module est utilisé dans un environnement multi-émetteur ou hôte de la transmission simultanée alors le module doit être évaluée et a approuvé l'une quelconque des conditions d'exposition de la plate-forme d'accueil. (Exposition mobile, l'exposition portable, ou l'exposition mobile et portable mixte).

End-Product Marking and Instruction Manual

The DeWalt Bluetooth Drill Module is labeled with its own FCC ID and IC number. If these numbers are not visible upon installation in the end-product the outside of the end-product must display a reference to the Module numbers in a visible area.

For example: Contains FCC ID: YJ7-N457147J

 Contains IC: 9082A-N457147J

The User Manual for the end-product must include the following information (bold text) in a prominent location:

This device is granted for configurations in which the antennas used for this transmitter must be installed to provide a separation distance of at least 5 mm from all persons and not be co-located with any other transmitters except in accordance with FCC and Industry Canada multi-transmitter product procedures.

Le manuel d'utilisation pour le produit final doit comporter les informations suivantes dans un endroit en vue:

Ce dispositif est accordée par les configurations dans lesquelles les antennes utilisées pour cet émetteur doit être installé pour fournir une distance de séparation d'au moins 5 mm de toute personne et ne pas être co-localisés avec d'autres émetteurs sauf en conformité avec la FCC et d'Industrie Canada produit de l'émetteur multiples procédures.

FCC Notice

FCC ID: YJ7-N457147J

Compliance Statement (Part 15.19)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

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

FCC Warning (Part 15.21)

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Interference Statement (Part 15.105(b))

NOTE: 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 of the following measures:

- Reorient or relocate the receiving antenna.**
- Increase the separation between the equipment and receiver.**
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.**
- Consult the dealer or an experienced radio/TV technician for help.**

Industry Canada Notice

IC: 9082A-N457147J

Section 8.3 of RSS-GEN

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.

Section 8.4 of RSS-GEN

This Device complies with Industry Canada License-exempt RSSs. Operation is subject to the following two conditions:

- 1. The device may not cause interference, and**
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.**

Section 7.1.2 du CNR-GEN

En vertu de la réglementation de l'industrie du Canada, cet émetteur de radio ne peut fonctionner à l'aide d'une antenne de un type et un maximum (ou moins) Gain approuvé pour l'émetteur par Industrie Canada. A réduire les interférences radio potentielles aux autres utilisateurs, le type d'antenne et son gain doivent être si choisi que la puissance isotrope rayonnée équivalente (PIRE) ne dépasse pas ce qui est nécessaire pour une communication réussie.

Section 7.1.3 du CNR-GEN

Cet appareil est conforme norme Industrie Canada RSS exempts de license (s). Son fonctionnement est soumis aux deux conditions suivantes:

- 1. Cet appareil ne doit pas provoquer d'interférences, et**
- 2. Cet appareil doit accepter toute interférence, y compris les interférences pouvant provoquer un fonctionnement indésirable du dispositif.**