

## Accessories

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

### DCN6901 RETURN SPRING REPLACEMENT KIT

**⚠ WARNING:** For your own safety, read the tool instruction manual before using any accessory. Failure to heed these warnings may result in serious personal injury and damage to the tool and the accessory. When servicing this tool, use only identical replacement parts.

**NOTICE:** All the mechanical parts of the spring replacement kit are shown for convenience and verification of inclusion. The kit also contains a packet of Loctite adhesive for use in step 8. Refer to Fig. 20.

#### TO CHANGE BROKEN RETURN SPRINGS:

**NOTE:** Springs should be replaced as a pair, using only the correct DEWALT accessory spring replacement kit.

1. Using the key (K) provided, loosen the two screws (aa) on either side of the unit. Refer to Figure 15.
2. Remove the return system (bb) from the unit. Refer to Figure 16.

FIG. 15

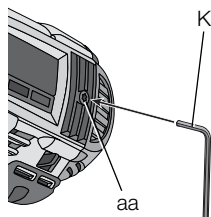
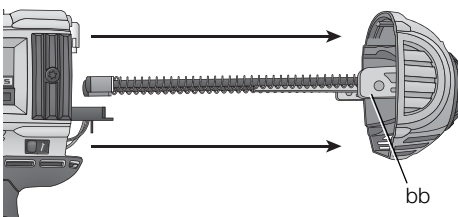


FIG. 16



3. Slide the spring rail clip (cc) off of the spring rail (dd). Refer to figure 17.
4. Twist and remove the Spring Bumper (ee) and remove the washer (ff) and return spring (gg). Refer to figure 18.
5. Mount the new return spring and washer on to the spring rail (dd). While compressing the spring with the washer near the opposite end of the rail, twist on the new spring bumper until it is past the groove (hh) for the spring rail clip.
6. Mount the new spring rail clip securely and position the bumper against the clip.
7. Repeat steps 3–6 for the second spring.

**NOTE:** Check the return of the profile by sliding the profile up the spring rail and letting it go. It should return due to the force from the springs.

8. Slide the return system (bb) back into the unit. It is important to try the alignment of the profile and the flywheel before screwing the return system back on to the unit. This can be done by connecting a battery and pushing then releasing the nose of the unit against a bench or hard surface. This will start the motor spinning.

**NOTE:** When the profile and the flywheel are correctly aligned, you will hear the motor coast back down from full speed. If the profile and the flywheel are not correctly aligned, the motor it may not start up, may slow down much faster than normal along with a loud grinding noise from the unit. If this happens remove and reseal the return system.

9. Once the return system is correctly seated, open the provided sachet of Loctite®\* and apply a small amount on the thread of the two screws (aa) and remount the two screws using the key and tighten securely.

FIG. 17

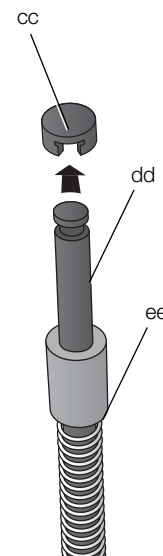


FIG. 18

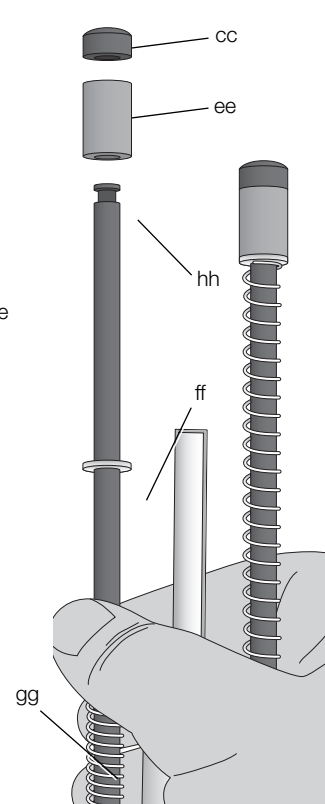


FIG. 19

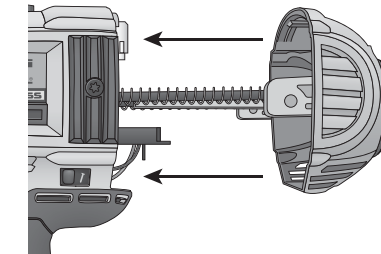
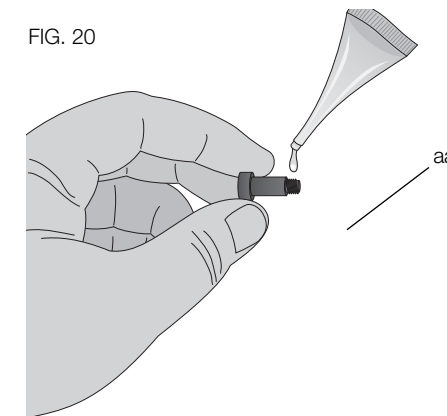


FIG. 20



**⚠ WARNING:** Always test the unit by firing short nails in to soft wood, to ensure that the tool is working properly. If tool does not operate properly, contact a recognized DEWALT service center immediately.

**⚠ WARNING:** LOCTITE® SACHET CONTENTS MAY IRRITATE EYES, SKIN, AND RESPIRATORY SYSTEM. USE ENTIRE CONTENTS ON OPENING. Do not breathe fumes. Do not get in eyes or on skin or clothing. Use only in a well ventilated area. Keep out of reach of children. **FIRST AID**

**TREATMENT:** Contains polyglycol dimethacrylate, polyglycol oleate, propylene glycol, titanium dioxide, and cumene hydroperoxide. If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting. If breathed in move person to fresh air. If in eyes, rinse with water for 15 minutes. Obtain medical attention. If on skin, rinse well with water. If on clothes, remove clothes.

\*Loctite® is a registered trademark of Henkel Corp.

Recommended accessories for use with your tool are available at extra cost from your local dealer or authorized service center. If you need assistance in locating any accessory, please contact DEWALT Industrial Tool Co., 701 East Joppa Road, Baltimore, MD 21286, call 1-800-4-DEWALT (1-800-433-9258) or visit our website [www.DEWALT.com](http://www.DEWALT.com).

## Repairs

The charger and battery pack are not serviceable.

To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment should be performed by a DeWALT factory service center, a DeWALT authorized service center or other qualified service personnel. Always use identical replacement parts. Refer to the **Troubleshooting Guide** at the end of this section.

## 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.

Register online at [www.Dewalt.com/register](http://www.Dewalt.com/register).

## Three Year Limited Warranty

DeWALT will repair, without charge, any defects due to faulty materials or workmanship for three years from the date of purchase. This warranty does not cover part failure due to normal wear or tool abuse. For further detail of warranty coverage and warranty repair information, visit [www.Dewalt.com](http://www.Dewalt.com) or call 1-800-4-DEWALT (1-800-433-9258). This warranty does not apply to accessories or damage caused where repairs have been made or attempted by others. This warranty gives you specific legal rights and you may have other rights which vary in certain states or provinces.

In addition to the warranty, DeWALT tools are covered by our:

### 1 YEAR FREE SERVICE

DeWALT will maintain the tool and replace worn parts caused by normal use for free any time during the first year after purchase. Nailer wear items such as return springs, driver blades, and bumpers are not covered.

### 2 YEARS FREE SERVICE ON DeWALT BATTERY PACKS

DC9071, DC9091, DC9096, DC9280, DC9360, DC9180, DCB120 and DCB201

### 3 YEARS FREE SERVICE ON DeWALT BATTERY PACKS

DCB200

### DeWALT BATTERY PACKS

Product warranty voided if the battery pack is tampered with in any way. DeWALT is not responsible for any injury caused by tampering and may prosecute warranty fraud to the fullest extent permitted by law.

### 90 DAY MONEY BACK GUARANTEE

If you are not completely satisfied with the performance of your DeWALT Power Tool, Laser, or Nailer for any reason, you can return it within 90 days from the date of purchase with a receipt for a full refund – no questions asked.

**LATIN AMERICA:** This warranty does not apply to products sold in Latin America. For products sold in Latin America, see country specific warranty information contained in the packaging, call the local company or see website for warranty information.

**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.



**ADVERTENCIA** PARA DISMINUIR EL RIESGO DE LESIONES, EL USUARIO DEBERÁ LEER EL MANUAL DE INSTRUCCIONES. TODO OPERARIO Y DEMÁS PERSONAS EN EL ÁREA DE TRABAJO DEBERÁ LLEVAR ANTEOJOS DE PROTECCIÓN ANSI Z87.1 CON GUARDAS LATERALES. MANTENGA LOS DEDOS ALEJADOS DEL GATILLO CUANDO NO ESTÉ CLAVANDO A FIN DE NO ACCIONAR LA HERRAMIENTA INADVERTIDAMENTE. EL MÉTODO DE DISPARO ES IMPORTANTE. CONSULTE LAS Opciones QUE OFRECE EL MANUAL. NUNCA DESHABILITE EL SEGURO. UTILICE EL SEGURO CUANDO LA HERRAMIENTA NO SE ENCUENTRE EN FUNCIONAMIENTO. ASEGÚRESE QUE EL GATILLO Y EL DISPARADOR POR CONTACTO FUNCIONEN DEBIDAMENTE ANTES DE ACCIONAR LA HERRAMIENTA. JAMÁS ORIENTE LA HERRAMIENTA HACIA SÍ MISMO NI HACIA LAS DEMÁS PERSONAS EN LA ZONA DE TRABAJO. RETIRE LA BATERÍA DE LA HERRAMIENTA CUANDO: PRESTE CUALQUIER TIPO DE MANTENIMIENTO, CUANDO DESTRABE LOS SUJETADORES O CUANDO VERIFIQUE EL FUNCIONAMIENTO APROPIADO DEL DISPARADOR POR CONTACTO O DEL GATILLO. LA HERRAMIENTA SE DEBERÁ UTILIZAR SOLAMENTE CON LAS BATERÍAS Y CON LOS CARGADORES DeWALT.

**AVERTISSEMENT** AFIN DE MINIMISER LES RISQUES DE BLESSURES, L'UTILISATEUR DOIT LIRE LE GUIDE D'UTILISATION. LES PERSONNES QUI UTILISENT L'OUTIL ET LES PERSONNES QUI SE TROUVENT DANS LA ZONE DE TRAVAIL DOIVENT PORTER DES LUNETTES DE SÉCURITÉ À ÉCRANS LATÉRAUX CONFORMES À LA NORME ANSI Z87.1. ÉLOIGNER LES DOIGTS DE LA DÉTENTE LORSQU'ON N'ENFONCE PAS D'ATTACHES AFIN D'ÉVITER LE FONCTIONNEMENT ACCIDENTEL DE L'OUTIL. LE CHOIX DE LA MÉTHODE D'ACRAFAJE EST IMPORTANT. VÉRIFIER LES OPTIONS DE DÉTENTE DANS LE GUIDE D'UTILISATION. NE NEUTRALISEZ JAMAIS LOCK-OFF. UTILISER LE DISPOSITIF DE VERROUILLAGE EN MODE HORS TENSION LORSQUE L'OUTIL NE SERT PAS. S'ASSURER QUE LA DÉTENTE ET LE DÉCLENCHEUR FONCTIONNENT CONVENABLEMENT AVANT D'UTILISER L'OUTIL. NE JAMAIS POINTER L'OUTIL VERS SOI OU VERS D'AUTRES PERSONNES DANS LA ZONE DE TRAVAIL. ENLEVEZ LA BATTERIE QUAND : VÉRIFICATION DE L'OPÉRATION APPROPRIÉE DU VOYAGE ET LE DÉCLENCHEMENT DE CONTACT, LES BOURRAGES DÉGAGEANTS, OU ENTRETIEN. EMPLOYEZ SEULEMENT AVEC LES BATTERIES ET LE CHARGEUR DeWALT.