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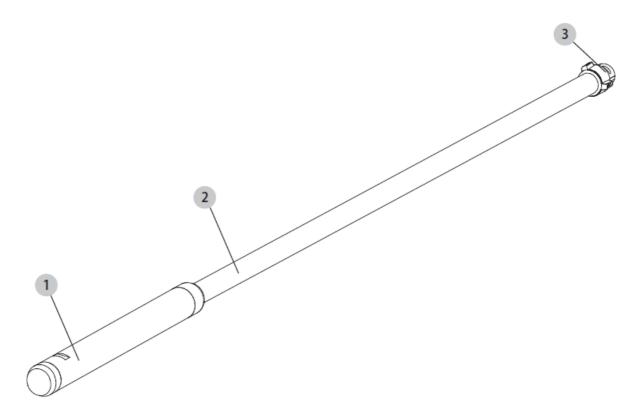


## **DEWALT DCPS3382 Powershift Vibrator**



## **PRODUCT OVERVIEW**

- 1. Vibrator head
- 2. Shaft
- 3. Quick change plug



WARNING: Read all safety warnings, instructions, illustrations, and specifications in this manual, including the battery and charger sections provided in an original tool manual or the separate Batteries and Chargers manual. Manuals can be obtained by contacting Customer Service as described elsewhere in this manual. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

**Definitions:** Safety Alert Symbols and Words

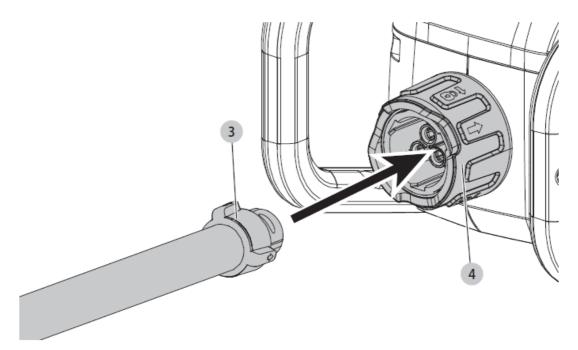
This instruction manual uses the following safety alert symbols and words to alert you to hazardous situations and your risk of personal injury or property damage.

**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.



#### **Intended Use**

- This POWERSHIFT™ vibrator is intended for the the internal compaction of fresh concrete when paired with a compatible DEWALT POWERSHIFT™ powerpack or backpack.
- DO NOT use under wet conditions or in presence of flammable liquids or gases.
- DO NOT let children come into contact with the tool. Supervision is required when inexperienced operators use this tool.

# **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 the word) Indicates a safety-related message. NOTICE: Indicates a practice not related to personal injury which, if not avoided, may result in property damage.

### **GENERAL POWER TOOL SAFETY WARNINGS**

**WARNING:** Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

## **Work Area Safety**

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

# **Electrical Safety**

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use
  any adapter plugs with earthed (grounded) power tools. Unmodified plugs and
  matching outlets will reduce risk of electric shock. b ) Avoid body contact with earthed
  or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an
  increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk ofelectric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the

power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply. Use of a GFCI reduces the risk of electric shock.

## **Personal Safety**

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating ower tools may result in serious personal injury.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off position before
  connecting to power source and/or battery pack, picking up or carrying the tool.
   Carrying power tools with your finger on the switch or energizing power tools that
  have the switch on invites accidents.
- Remove any adjusting key or wrench before turning the power tool on. A wrench or a
  key left attached to a rotating part of the power tool may result in personal injury. e)
   Do not overreach. Keep proper footing and balance at all times. This enables better
  control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

#### **Power Tool Use and Care**

- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source and/ or remove the battery pack, if
  detachable, from the power tool before making any adjustments, changing
  accessories, or storing power tools. Such preventive safety measures reduce the risk
  of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar
  with the power tool or these instructions to operate the power tool. Power tools are
  dangerous in the hands of untrained users.
- Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage
   of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Use the power tool, accessories and tool bits, etc. in accordance with these
  instructions, taking into account the working conditions and the work to be performed.
  Use of the power tool for operations different from those intended could result in a
  hazardous situation.
- Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery
  handles and grasping surfaces do not allow for safe handling and control of the tool in
  unexpected situations.

# **Battery Tool Use and Care**

- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- · Use power tools only with specifically designated battery packs. Use of any other

battery packs may create a risk of injury and fire.

- 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.
- 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 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.
   f) Do not expose a battery pack or tool 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 tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

#### **Service**

- Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool.
- Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

# **Additional Safety Rules for Concrete Vibrators**

- The tool is designed for long periods of usage, the vibration level is below 5m/s². Use gloves to provide extra cushion, take frequent rest periods, and limit daily time of use.
- Keep hands away from moving parts. Never place your hands near the vibrator head.
- Do not hold the vibrator head when starting the tool or during operation. Serious personal injury may result.
- Ensurethe switch is in the off position and disconnect battery pack before cleaning the vibrator head or hose.
- Use gloves when cleaning the vibrator head. Concrete is caustic and may cause personal injury.

- Keep hands and body parts clear of immediate work area.
- o not overreach. Maintain proper footing and balance at all times. This enables better control of the tool in unexpected situations.
- Use both hands for safe handling of this tool. This tool should not be used while standing on a ladder.
- This tool is intended only for vibrating concrete. Any other use of the product may cause serious personal injury.
- Actuating tool may result in flying debris, collation material or dust which could harm operator's eyes. The operator and all those persons in the general area should wear approved safety glasses with permanently attached side shields.
- Approved safety glasses are imprinted with the characters "Z87.1". It is the employer's
  responsibility to enforce the use of eye protection equipment by the tool operator and
  other people in the work area.
- Actuating tool may result in flying debris, collation material or dust which could harm operator's eyes. To minimize risk of flying debris only operate tool while vibrator head is fully submerged in the wet, mixed, poured concrete.
- Do not use tool in a concrete mixer. Serious personal injury may result.
- Disconnect battery pack from the tool whenever assembling or disassembling the tool, performing any maintenance or repair, moving the tool or when the tool is unattended.
- When assembling or disassembling the hose from the power unit, the internal hose core may act like a spring. Slowly separate the hose from the power unit, while wearing eye protection and gloves to prevent personal injury.
- Do not alter or modify the tool in any way.
- Do not use tool in or around grain hoppers, flammable dust, gases or fumes. The tool may produce a spark that could ignite gases causing an explosion.
- Do not contact the vibrator head to any part of your body while it is running.
- Do not point the tool at co-workers or yourself at any time. No horseplay! Work safe! Respect the tool as a working implement.

# **Additional Safety Information**

**WARNING:** Never modify the power tool or any part of it. Damage or personal injury could result. WARNING: ALWAYS use safety glasses. Every day, eyeglasses are NOT safety glasses. Also, use face or dust mask if the operation is dusty. ALWAYS WEAR CERTIFIED SAFETY EQUIPMENT:

- ANSI Z87.1 eye protection (CAN/CSA Z94.3),
- ANSI S12.6 (S3.19) hearing protection,
- NIOSH/OSHA/MSHA respiratory protection.
- **WARNING:** This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.
- WARNING: Some dust contains chemicals known to State of California to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:
- lead from lead-based paints,
- crystalline silica from bricks and cement and other masonry products, and
- arsenic and chromium from chemically treated lumber. Your risk from these exposures
  varies, depending on how often you do this type of work. To reduce your exposure to
  these chemicals: work in a well ventilated area, and wear approved safety equipment
  safety equipment, such as dust masks that are specially designed to filter out
  microscopic particles.
  - WARNING: Use of this tool can generate and/or disperse dust, which may cause serious and permanent respiratory or other injury. Always use NIOSH/OSHA approved respiratory protection.
  - WARNING: Always wear proper personal hearing protection that conforms to ANSI S12.6 (S3.19) during use. Under some conditions and duration of use, noise from this product may contribute to hearing loss.
- Wear protective clothing and wash exposed areas with soap and water. Allowing dust to get into your mouth, eyes, or lay on the skin may promote absorption of harmful chemicals. Direct particles away from face and body.
- Use the appropriate dust extractor vacuum to remove the vast majority of static and airborne dust. Failure to remove static and airborne dust could contaminate the working environment or pose an increased health risk to the operator and those in close proximity.
- Use clamps or other practical ways to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control and injury.
- Air vents often cover moving parts and should be avoided.
- Loose clothes, jewelry or long hair can be caught in moving parts.

**CAUTION:** When not in use, place tool on its side on a stable surface where it will not cause a tripping or falling hazard. Some tools with large battery packs will stand upright on the battery pack but may be easily knocked over.

#### **WARNING:**

- INGESTION HAZARD: This product contains a button cell or coin battery.
- DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.
- KEEP new and used batteries OUT OF REACH of CHILDREN.
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.

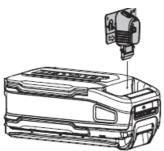


Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate. Even used batteries may cause severe injury or death. Call a local poison control center for treatment information. The Tool ConnectTM chip uses a CR2450 type battery of nominal 3V voltage. Non-rechargeable batteries are not to be recharged. Do not force discharge, recharge, disassemble, heat above 140°F (60 ° C), or incinerate. Doing so may result in injury due to venting, leakage or explosion, resulting in chemical burns. Ensure the batteries are installed correctly according to polarity (+ and -). Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries. Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations. Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

# **Shipping the DEWALT POWERSHIFT® Battery Pack**

Your DEWALT POWERSHIFT® battery pack of 600 Wh or less has a shipping card that

should be used when shipping POWERSHIFT® batteries.



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

Vvolts	<b>≂</b> or AC/DC alternating or
Hzhertz	direct current
minminutes	Class II
or DC direct current	Construction (double insulated)
(grounded)	n <sub>0</sub> no load speed
/min per minute	nrated speed PSIpounds per square inch
BPM beats per minute	earthing terminal
IPMimpacts per minute	▲safety alert symbol
OPM oscillations per minute	wisible radiation—
RPMrevolutions per minute	do not stare into
sfpm surface feet per minute	the light
SPMstrokes per minute	@wear respiratory
Aamperes	protection
W watts	wear eye protection
Whwatt hours	Owear hearing protection
Ahamp hours	
$m{\sim}$ or AC alternating current	read all documentation
	do not expose to rain

#### **BENEFITS OF VIBRATING CONCRETE**

- Increased concrete strength by removing air voids.
- Improved appearance by removing air voids.
- Increased bond between reinforcing bars and concrete.
- Provides low permeability to water and to aggressive substances contained therein.
- Reduced cold joints and honeycombing.
- Increased life cycle of concrete.

### **ASSEMBLY AND ADJUSTMENTS**

**WARNING:** To reduce the risk of serious personal injury, turn unit off and remove the battery pack before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

SKU #   DIMENSIONS - HEAD/HOSE
DCP53382         1.5"/38 mm head - 7 ft/2 m hose           DCP53383         1.5"/38 mm head - 10 ft/3 m hose           DCP53385         1.5"/38 mm head - 16 ft/5 m hose           DCP53386         1.5"/38 mm head - 21 ft/6 m hose           DCP53452         1.75"/46 mm head - 7 ft/2 m hose           DCP53453         1.75"/46 mm head - 10 ft/3 m hose           DCP53455         1.75"/46 mm head - 16 ft/5 m hose           DCP53456         1.75"/46 mm head - 21 ft/6 m hose
DCP53383         1.5"/38 mm head - 10 ft/3 m hose           DCP53385         1.5"/38 mm head - 16 ft/5 m hose           DCP53386         1.5"/38 mm head - 21 ft/6 m hose           DCP53452         1.75"/46 mm head - 7 ft/2 m hose           DCP53453         1.75"/46 mm head - 10 ft/3 m hose           DCP53455         1.75"/46 mm head - 16 ft/5 m hose           DCP53456         1.75"/46 mm head - 21 ft/6 m hose
DCP53385         1.5"/38 mm head - 16 ft/5 m hose           DCP53386         1.5"/38 mm head - 21 ft/6 m hose           DCP53452         1.75"/46 mm head - 7 ft/2 m hose           DCP53453         1.75"/46 mm head - 10 ft/3 m hose           DCP53455         1.75"/46 mm head - 16 ft/5 m hose           DCP53456         1.75"/46 mm head - 21 ft/6 m hose
DCP53386         1.5"/38 mm head - 21 ft/6 m hose           DCP53452         1.75"/46 mm head - 7 ft/2 m hose           DCP53453         1.75"/46 mm head - 10 ft/3 m hose           DCP53455         1.75"/46 mm head - 16 ft/5 m hose           DCP53456         1.75"/46 mm head - 21 ft/6 m hose
DCP53452         1.75*/46 mm head - 7 ft/2 m hose           DCP53453         1.75*/46 mm head - 10 ft/3 m hose           DCP53455         1.75*/46 mm head - 16 ft/5 m hose           DCP53456         1.75*/46 mm head - 21 ft/6 m hose
DCPS3453         1.75*/46 mm head - 10 ft/3 m hose           DCPS3455         1.75*/46 mm head - 16 ft/5 m hose           DCPS3456         1.75*/46 mm head - 21 ft/6 m hose
DCP53455 1.75*/46 mm head - 16 ft/5 m hose DCP53456 1.75*/46 mm head - 21 ft/6 m hose
DCPS3456 1.75"/46 mm head - 21 ft/6 m hose
2 / 30 min ricad / it/2 m riosc
DCPS3503 2"/50 mm head - 10 ft/3 m hose
DCPS3505 2"/50 mm head - 16 ft/5 m hose
DCPS3506 2"/50 mm head - 21 ft/6 m hose
DCPS3592 2.25"/59 mm head - 7 ft/2 m hose
DCPS3593 2.25"/59 mm head - 10 ft/3 m hose
DCPS3595 2.25"/59 mm head - 16 ft/5 m hose
DCPS3596 2.25"/59 mm head - 21 ft/6 m hose
DCPS3382RT Rubber-tip, 1.5"/38 mm head - 7 ft/2 m hose
DCPS3383RT Rubber tip, 1.5"/38 mm head - 10 ft/3 m hose
DCPS3385RT Rubber-tip, 1.5"/38 mm head - 16 ft/5 m hose
DCPS3386RT Rubber-tip, 1.5"/38 mm head - 21 ft/6 m hose
DCPS3452RT Rubber-tip, 1.75*/46 mm head - 7 ft/2 m hose
DCPS3453RT Rubber-tip, 1.75"/46 mm head - 10 ft/3 m hos
DCPS3455RT Rubber-tip, 1.75*/46 mm Head - 16 ft/5 m hos
DCPS3456RT Rubber-tip, 1.75"/46 mm head - 21 ft/6 m hos
DCPS3502RT Rubber-tip, 2*/50 mm head - 7 ft/2 m hose
DCPS3503RT Rubber-tip, 2"/50 mm head - 10 ft/3 m hose
DCPS3505RT Rubber-tip, 2"/50 mm head - 16 ft/5 m hose
DCPS3506RT Rubber tip, 2*/50 mm head - 21 ft/6 m hose
DCPS3592RT Rubber tip, 2.25"/59 mm head - 7 ft/2 m hose
DCPS3593RT Rubber tip, 2.25*/59 mm head - 10 ft/3 m hose
DCPS3595RT Rubber tip, 2.25*/59 mm head - 16 ft/5 m hose
<b>DCPS3596RT</b> Rubber tip, 2.25*/59 mm head - 21 ft/6 m hose
<b>DCPS3652RT</b> Rubber tip, 2.5*/63 mm head - 7ft/2 m hose
DCPS3653RT Rubber tip, 2.5"/63 mm head - 10ft/3 m hose
DCPS3655RT Rubber tip, 2.5"/63 mm head - 16 ft/5 m hose
DCPS3656RT   Rubber tip, 2.5"/63 mm head - 21 ft/6 m hose

	HEAD/HOSE SELECTION
DCPS3389	1.5"/38 mm head - 32 ft/9 m hose
DCPS33812	1.5"/38 mm head - 40 ft/12 m hose
DCPS3459	1.75"/46 mm head - 32 ft/9 m hose
DCPS34512	1.75"/46 mm head - 40 ft/12 m hose
DCPS3509	2"/50 mm head - 32 ft/9 m hose
DCPS35012	2"/50 mm head - 40 ft/12 m hose
DCPS3599	2.25"/59 mm head - 32 ft/9 m hose
DCPS35912	2.25"/59 mm head - 40 ft/12 m hose
DCPS3659	2.5"/63 mm head - 32 ft/9 m hose
DCPS36512	2.5"/63 mm head - 40 ft/12 m hose
DCPS3652	2.5"/63 mm head - 7 ft/2 m hose
DCPS3653	2.5"/63 mm head - 10 ft/3 m hose
DCPS3655	2.5"/63 mm head - 16 ft/5 m hose
DCPS3656	2.5"/63 mm head - 21 ft/6 m hose

Attaching the POWERSHIFT™ Vibrator to the POWERSHIFT™ Powerpack or Backpack (Fig. B)(POWERSHIFT™ Powerpack and Backpack are Sold Separately)

- 1. Align the arrow on quick change plug 3 located at the end of the shaft 2 into the collar 4 of the unit 1 by rotating the quick change collar 4.
- 2. Firmly press the plug 3 into the quick change collar 4 until it clicks into the locked position. NOTE: Do not use a wrench to tighten the quick change collar.
- 3. To disconnect, rotate the quick change collar 4 clockwise and pull the quick change plug 3 from the quick change collar 4 and the unit 1.

#### **OPERATION WARNING**

To reduce the risk of serious personal injury, turn unit off and remove the battery pack before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury. Vibration of Concrete.

**WARNING:** Leaving the vibrator head in the mix too long can cause defects. The result of the compression depends on the following factors:

- The time the vibrator head is in the concrete.
- The diameter of the vibrator head.
- The consistency of the concrete.
- Narrow spacing between the steel rods.
- Rubber-Tipped Concrete Vibrator Heads
- Rubber-tipped concrete vibrator heads help protect metal and composite forms from damage during consolidation.
- They also protect the slab in tilt-up construction when the panels are being poured directly on the slab.
- Rubber tips extend the life of forms and improve off the off-the-form.

#### To Operate

- 1. Turn vibrator on.
- 2. Using both hands, hold the shaft 2.
- 3. Immerse the vibrator head into the freshly mixed (green) concrete allowing the weight

- of the vibrator head to fully penetrate.
- 4. Guide the vibrator head through the freshly mixed concrete, then slowly lift vibrator head out to avoid retrapping air. Small up and down movements will close any holes formed by the vibrator head.
- 5. Move the vibrator head to the next location and repeat. NOTE: Lift the head vertically from the mix at a rate of about 3 seconds per foot of thickness of the concrete.
- 6. NOTE: For best results, it is usually best to keep the vibrator head vertical at all times and to avoid side-to- side movement.
- 7. NOTE: Compact particularly intensely within formwork corners as reinforcement density is the greatest there.
- 8. NOTE: If a small diameter vibrator head is used, it must be compacted longer to achieve the same effect as with a large diameter.
- 9. IMPORTANT: Do not drag the head through the mix, as this will form mortar channels (areas where there is no stone). Once the head reaches the surface, remove it quickly to avoid churning the concrete at the surface.

## Signs that the concrete has been sufficiently compacted:

- Concrete no longer settles.
- Little to no air bubbles are rising any longer.

#### **After Use**

- WARNING: Do not let the machine run outside of the freshly mixed (green) concrete.
- WARNING: Risk of burning from hot surface.
- WARNING: Damage to the machine from increased wear.

#### If Vibrator Head Becomes Too Hot

- 1. Slowly pull the vibrator head 1 out of the freshly mixed (green) concrete and hold it in the air.
- 2. Turn the DeWALT POWERSHIFT™ control dial to the off position.
- 3. Wait until the vibrator head 1 comes to a complete stop.
- 4. Disconnect the shaft 2 from the DeWALT POWERSHIFT™. Rotate the quick change quick change collar 4 clockwise and pull the quick change plug 3 from the quick

change collar 4 and DeWALT POWERSHIFT™ unit.

5. Allow the vibrator head 1 to cool down before attempting to use again.

#### **MAINTENANCE**

**WARNING:** To reduce the risk of serious personal injury, turn unit off and remove the battery pack before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

Your DEWALT power tool has been designed to operate over a long period of time with minimum maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

#### **Shaft Lubrication**

Do not disassemble vibrator head. The vibrator head is sealed at the factory and contains a special high-performance lubricant. Breaking the seal and adding incorrect lubricant will significantly decrease the performance and life of the tool. If the vibrator head is damaged or needs lubricant, take the tool to a DEWALT authorized service center.

#### **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.

## Cleaning

WARNING: Blow dirt and dust out of all air vents with clean, dry air at least once a week. To minimize the risk of eye injury, always wear ANSI Z87.1 approved eye protection when performing this procedure.

WARNING: Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the tool. These chemicals may weaken the plastic materials used in these parts.

Use a cloth dampened only with water and mild soap. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

WARNING: DO NOT clean with a high pressure cleaner.

# Repairs

The charger and batteries are not serviceable. There are no serviceable parts inside the charger or battery pack.

The vibrator contains no user serviceable parts.

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

# **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 <a href="https://www.dewalt.com/account-login">www.dewalt.com/account-login</a>.

# **Three-Year Limited Warranty**

For warranty terms, go to <u>www.dewalt.com</u>/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).

**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.

# **Documents / Resources**



<u>DEWALT DCPS3382 Powershift Vibrator [pdf]</u> Instruction Manual DCPS3382, DCPS3382 Powershift Vibrator, Powershift Vibrator, Vibrator

## References

- User Manual
  - DCPS3382, DCPS3382 Powershift Vibrator, DEWALT, Powershift Vibrator,
- Dewalt Vibrator

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