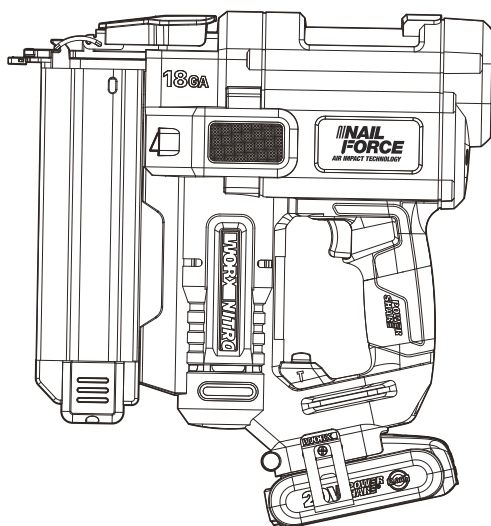


# WORX NITRO

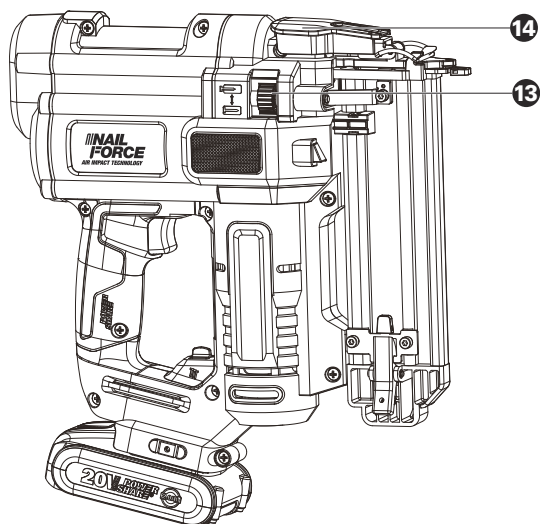
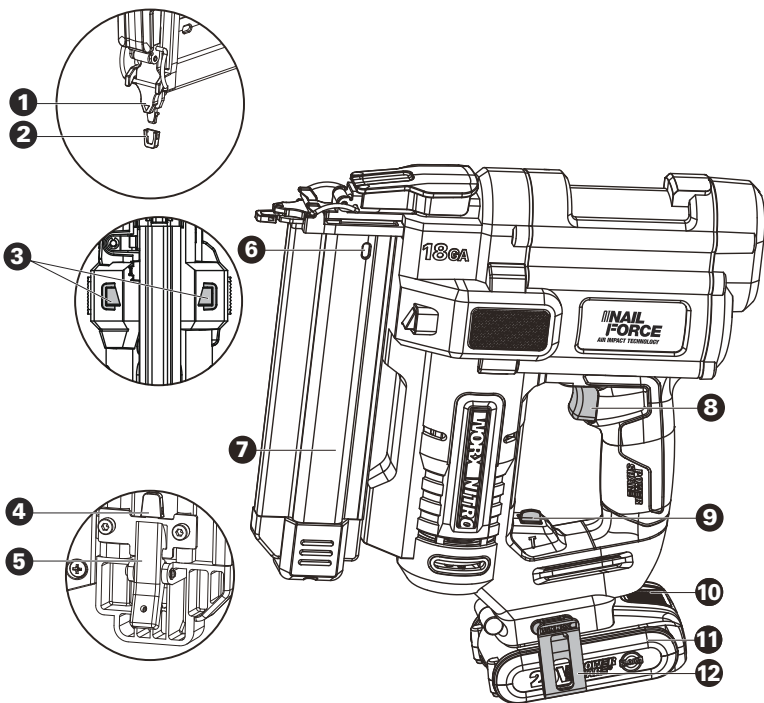


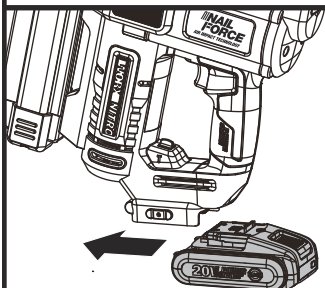
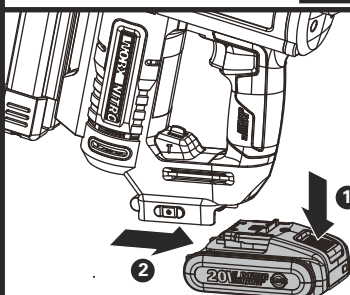
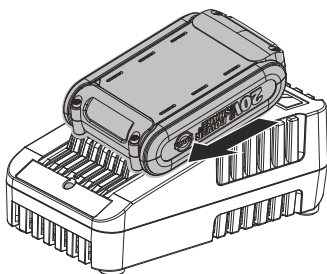
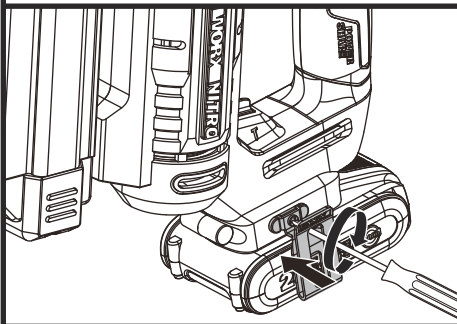
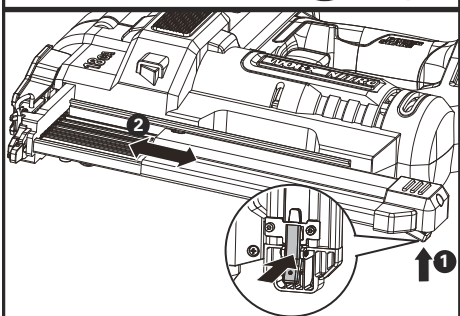
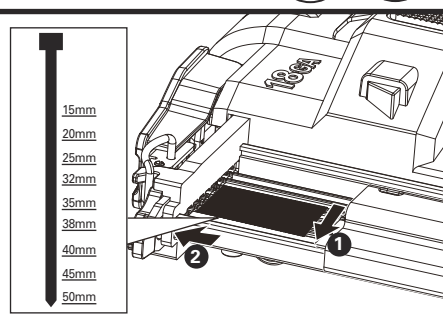
<b>20V Cordless 18 Gauge Brad Nailer</b>	<b>EN</b>	<b>P08</b>
<b>20V Akku-Bolzensetzer 18 Gauge</b>	<b>D</b>	<b>P15</b>
<b>Cloueuse sans fil 20 V de calibre 18</b>	<b>F</b>	<b>P23</b>
<b>Sparachiodi a batteria per chiodi con testa a scomparsa calibro 18 da 20 V</b>	<b>I</b>	<b>P31</b>
<b>Clavadode cristalero de calibre 18 sin cable de 20V</b>	<b>ES</b>	<b>P39</b>
<b>Pistola de 20 V sem fios para pregos Brad de calibre 18</b>	<b>PT</b>	<b>P47</b>
<b>20V snoerloze 18-gauge spijkerpistool</b>	<b>NL</b>	<b>P55</b>
<b>20 V, 18 gauge akku-stiftpistol</b>	<b>DK</b>	<b>P63</b>
<b>20V trådløs 18-gauge dykkertpistol</b>	<b>NOR</b>	<b>P70</b>
<b>20V sladdlös 18-storleks spikpistol</b>	<b>SV</b>	<b>P77</b>
<b>Bezprzewodowa sztyfciaarka o rozmiarze gwoździ sztyftowych 18 mm 20 V</b>	<b>PL</b>	<b>P84</b>
<b>Καρφωτικό μπαταρίας 20V 18 Gauge</b>	<b>GR</b>	<b>P92</b>
<b>20V-os akkumulátoros 18 mm-es szögbelövő</b>	<b>HU</b>	<b>P101</b>
<b>Pistol de bățut cuie fără cap de calibru 18, cu acumulator de 20 V</b>	<b>RO</b>	<b>P108</b>
<b>20 V bezšňurová hřebíkovačka na hřebíčky tloušťky 18</b>	<b>CZ</b>	<b>P115</b>
<b>20 V akumulátorová nastřeľovačka klincov bez hlavičky veľ. 18</b>	<b>SK</b>	<b>P122</b>
<b>20 V brezšični 18 iglični zabijalnik žebļjev</b>	<b>SL</b>	<b>P129</b>
<b>Акумуляторный гвоздезабивной пистолет для гвоздей размера 18, 20 В</b>	<b>RU</b>	<b>P136</b>

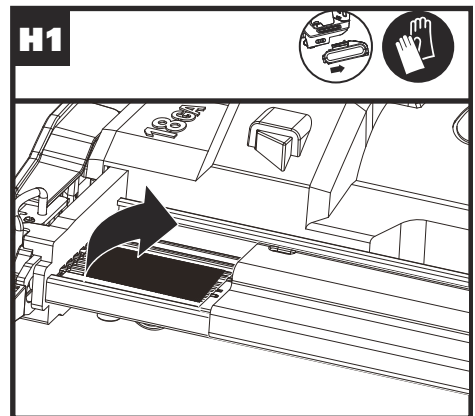
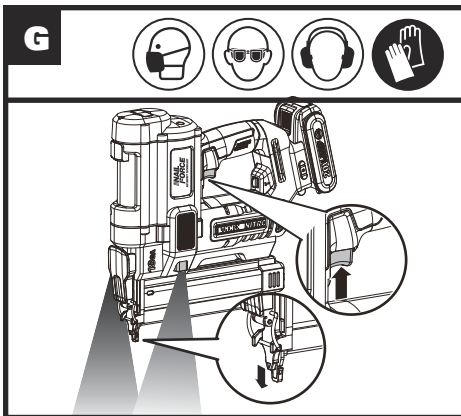
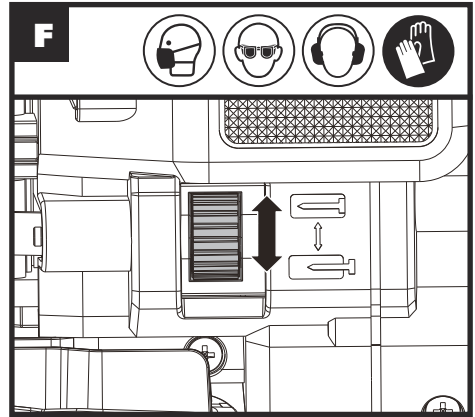
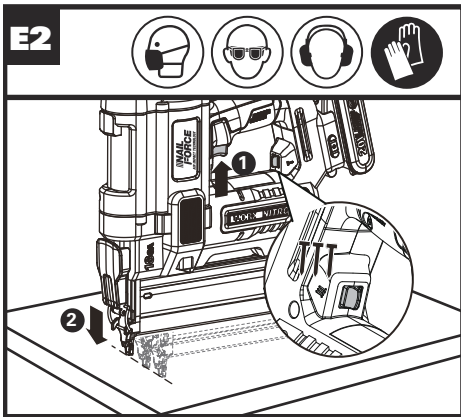
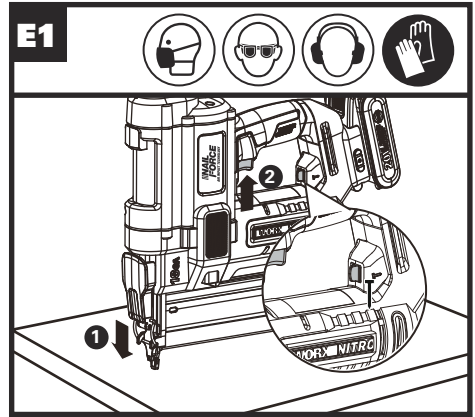
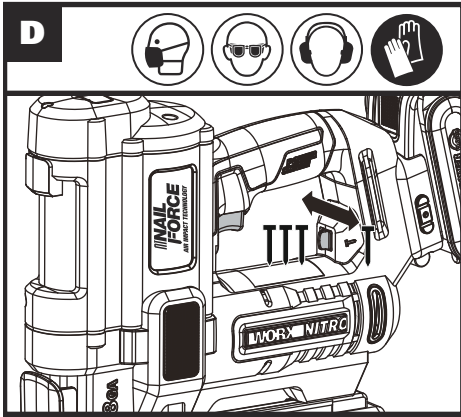
**WX842 WX842.X**

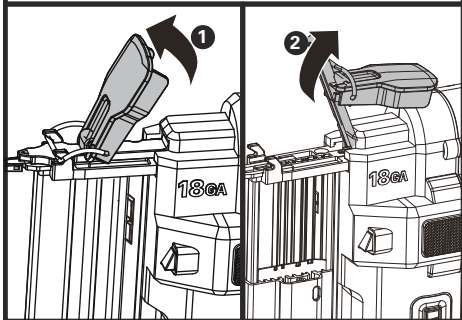
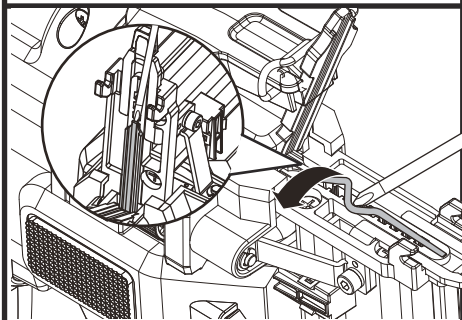


<b>Original Instruction</b>	<b>EN</b>
<b>Originalbetriebsanleitung</b>	<b>D</b>
<b>Notice originale</b>	<b>F</b>
<b>Istruzioni originali</b>	<b>I</b>
<b>Manual original</b>	<b>ES</b>
<b>Manual original</b>	<b>PT</b>
<b>Oorspronkelijke gebruiksaanwijzing</b>	<b>NL</b>
<b>Original brugsanvisning</b>	<b>DK</b>
<b>Original driftsinstruks</b>	<b>NOR</b>
<b>Bruksanvisning i original</b>	<b>SV</b>
<b>Instrukcja oryginalna</b>	<b>PL</b>
<b>ΜΕΤΑΦΡΑΣΗ ΤΩΝ ΠΡΩΤΟΤΥΠΩΝ ΟΔΗΓΙΩΝ</b>	<b>GR</b>
<b>Eredeti használati utasítás</b>	<b>HU</b>
<b>Instrucțiuni originale</b>	<b>RO</b>
<b>Původní návod k používání</b>	<b>CZ</b>
<b>Pôvodný návod na použitie</b>	<b>SK</b>
<b>Izvirna navodila</b>	<b>SL</b>
<b>Оригинальное руководство по эксплуатации</b>	<b>RU</b>



**A1****A2****A3****B****C1****C2**




**H2****H3**

# TABLE OF CONTENT

1. SAFETY INSTRUCTIONS
2. COMPONENT LIST
3. TECHNICAL DATA
4. INTENDED USE
5. OPERATING INSTRUCTIONS
6. MAINTENANCE
7. ENVIRONMENTAL PROTECTION
8. TROUBLESHOOTING
9. DECLARATION OF CONFORMITY

## 1. SAFETY INSTRUCTIONS GENERAL POWER TOOL 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.**

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

### 1) Work area safety

- a) Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- b) 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.
- c) Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

### 2) Electrical safety

- a) 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.
- c) Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d) 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.

- e) 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.
  - f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.
- ### 3) Personal safety
- a) 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 power tools may result in serious personal injury.
  - b) Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
  - c) 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 energising power tools that have the switch on invites accidents.
  - d) 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.
  - f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
  - g) 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.
- ### 4) Power tool use and care
- a) 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.
  - b) 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.
  - c) Disconnect the plug from the power source and/or the battery pack 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.

- d) **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.
- e) **Maintain power tools. 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.
- f) **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) **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.
- 5) **Battery tool use and care**
  - a) **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.
  - b) **Use power tools only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
  - c) **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.
  - d) **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.
  - 6) **Service**
    - a) **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 is maintained.

## NAILER SAFETY WARNINGS

- 1. **Always assume that the tool contains fasteners.** Careless handling of the nailer can result in unexpected firing of fasteners and personal injury.
- 2. **Do not point the tool towards yourself or anyone nearby.** Unexpected triggering will discharge the fastener causing an injury.
- 3. **Do not actuate the tool unless the tool is placed**

**firmly against the workpiece.** If the tool is not in contact with the workpiece, the fastener may be deflected away from your target.

- 4. **Disconnect the tool from the battery when the fastener jams in the tool.** While removing a jammed fastener, the nailer may be accidentally activated if it is plugged in.
- 5. **Use caution while removing a jammed fastener.** The mechanism may be under compression and the fastener may be forcefully discharged while attempting to free a jammed condition.
- 6. **Do not use this nailer for fastening electrical cables.** It is not designed for electric cable installation and may damage the insulation of electric cables thereby causing electric shock or fire hazards.



## SAFETY WARNINGS FOR BATTERY PACK

- a) **Do not dismantle, open or shred cells or battery pack.**
- b) **Do not short-circuit a battery pack. Do not store battery packs haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by conductive materials.** 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.
- c) **Do not expose battery pack to heat or fire. Avoid storage in direct sunlight.**
- d) **Do not subject battery pack to mechanical shock.**
- e) **In the event of battery leaking, do not allow the liquid to come into contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.**
- f) **Keep battery pack clean and dry.**
- g) **Wipe the battery pack terminals with a clean dry cloth if they become dirty.**
- h) **Battery pack needs to be charged before use. Always refer to this instruction and use the correct charging procedure.**
- i) **Do not maintain battery pack on charge when not in use.**
- j) **After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.**
- k) **Recharge only with the charger specified by Worx. Do not use any charger other than that specifically provided for use with the equipment.**
- l) **Do not use any battery pack which is not**

- designed for use with the equipment.
- m) **Keep battery pack out of the reach of children.**
  - n) **Retain the original product literature for future reference.**
  - o) **Remove the battery from the equipment when not in use.**
  - p) **Dispose of properly.**
  - q) **Do not mix cells of different manufacture, capacity, size or type within a device.**
  - r) **Keep the battery away from microwaves and high pressure.**

## SYMBOLS

	To reduce the risk of injury, user must read instruction manual
	Warning
	Wear ear protection
	Wear eye protection
	Wear dust mask
	Make sure the battery is removed prior to changing accessories or making any adjustments to the tool.
	Wear protective gloves
	Do not burn
	Batteries may enter water cycle if disposed improperly, which can be hazardous for ecosystem. Do not dispose of waste batteries as unsorted municipal waste.

	Li-Ion battery. This product has been marked with a symbol relating to 'separate collection' for all battery packs and battery pack. It will then be recycled or dismantled in order to reduce the impact on the environment. Battery packs can be hazardous for the environment and for human health since they contain hazardous substances.
	Waste electrical products must not be disposed of with household waste. Please recycle where facilities exist. Check with your local authorities or retailer for recycling advice.

## 2. COMPONENT LIST

1.	<b>WORKPIECE CONTACT</b>
2.	<b>NO-MAR PAD</b>
3.	<b>LED WORKLIGHTS</b>
4.	<b>SPARE NO-MAR PAD</b>
5.	<b>MAGAZINE RELEASE BUTTON</b>
6.	<b>LOW NAIL INDICATOR WINDOW</b>
7.	<b>SIDE-LOADING MAGAZINE</b>
8.	<b>ON/OFF TRIGGER</b>
9.	<b>MODE SELECTOR SWITCH</b>
10.	<b>BATTERY PACK RELEASE BUTTON *</b>
11.	<b>BATTERY PACK *</b>
12.	<b>BELT HOOK</b>
13.	<b>TOOL-FREE DEPTH OF DRIVE ADJUSTMENT</b>
14.	<b>TOOL-FREE JAM RELEASE</b>

\* Not all the accessories illustrated or described are included in standard delivery.

## 3. TECHNICAL DATA

Type **WX842 WX842.X** (842 - designation of machinery, representative of brad nailer)

	<b>WX842 WX842.X **</b>
Voltage	20 V --- Max. ***
Magazine capacity	100 nails
Nailer speed	80 nails/min

Nail type	18 gauge
Nail length (brad nails)	15 mm - 50 mm
Machine weight(bare tool)	2.8 kg

\*\* X=1-999, A-Z, M1-M9 there are only used for different customers, there are no safe relevant changes between these models.

\*\*\*Voltage measured without workload. Initial battery voltage reaches maximum of 20 volts. Nominal voltage is 18 volts.

## SUGGESTED BATTERIES AND CHARGERS

Category	Type	Capacity
20V Battery	WA3639	2.0 Ah
20V Charger	WA3880	2.0 A

We recommend that you purchase your accessories from the same store that sold you the tool. Refer to the accessory packaging for further details. Store personnel can assist you and offer advice.

## NOISE INFORMATION

A weighted sound pressure	$L_{pA} = 79.8 \text{ dB(A)}$
A weighted sound power	$L_{wA} = 90.8 \text{ dB(A)}$
$K_{pA}$ & $K_{wA}$	3 dB(A)

**Wear ear protection.**

## VIBRATION INFORMATION

Vibration total values (triax vector sum) determined according to EN 60745:

Vibration emission value:	$a_h = 3.802 \text{ m/s}^2$
	Uncertainty K = $1.5 \text{ m/s}^2$

The declared vibration total value may be used for comparing one tool with another, and may also be used in a preliminary assessment of exposure.

**WARNING:** The vibration emission value during actual use of the power tool can differ from the declared value depending on the ways in which the tool

is used dependant on the following examples and other variations on how the tool is used:

How the tool is used and the materials being cut or drilled.

The tool being in good condition and well maintained  
The use the correct accessory for the tool and ensuring it is sharp and in good condition.

The tightness of the grip on the handles and if any anti vibration accessories are used.

And the tool is being used as intended by its design and these instructions.

**This tool may cause hand-arm vibration syndrome if its use is not adequately managed.**

**WARNING:** To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle but not actually doing the job. This may significantly reduce the exposure level over the total working period.  
Helping to minimise your vibration exposure risk.  
ALWAYS use sharp chisels, drills and blades  
Maintain this tool in accordance with these instructions and keep well lubricated (where appropriate)  
If the tool is to be used regularly then invest in anti vibration accessories.  
Plan your work schedule to spread any high vibration tool use across a number of days.

## 4. INTENDED USE




This tool is intended for finishing and trimming (interior and exterior), such as door & window casing, door jambs, baseboard, crown molding, cabinetry, cap and shoe molding, molding, staircases, door & window trimming, chair rail, brickmolding, hardwood flooring, paneling, furniture, etc..

## 5. OPERATING INSTRUCTIONS

**NOTE:** Before using the tool, read the instruction book carefully.

**WARNING:** Keep the tool pointed away from yourself and others when loading nails. Always remove the nails and battery pack when tool is not in use. Failure to do so could result in possible serious personal injury

# ASSEMBLY AND OPERATION

ACTION	FIGURE
<b>BEFORE OPERATION</b>	
Installing/removing the battery pack	See Fig. A1, A2
Charging the battery pack	See Fig. A3
<b>ASSEMBLY</b>	
Installing the belt hook <b>NOTE:</b> The belt hook can be installed on the left or right side of the nail gun.	See Fig. B
12  <b>WARNING:</b> Use safety gloves. Keep the tool pointed away from yourself and others when loading nails. Failure to do so could result in possible serious personal injury.	See Fig. C1, C2
<b>OPERATION</b>	
<b>Selecting the nailing mode</b> Single sequential actuation mode: Provides accurate nail placement  Contact actuation mode: Allows for fast repetitive nail placement  <b>WARNING:</b> The nail gun will not function properly if the selector is not securely seated in either position. Always assure the selector is seated properly to avoid an unexpected nail discharge and possible serious personal injury.	See Fig. D

<b>Using the on/off trigger in two different modes</b> <b>Single sequential actuation mode:</b> -Push the workpiece contact against the work surface first and then squeeze the on/off trigger -Release the on/off trigger and the workpiece contact. <b>Contact actuation mode:</b> -Squeeze and hold the trigger. Push the tool against the work surface to depress the workpiece contact and drive a nail. -Release the workpiece contact once after each nailing action. -Move the tool and then push the workpiece contact again. <b>NOTE:</b> The nail gun will operate only when squeezing the on/off trigger and pushing the work piece contact against the work surface simultaneously <b>NOTE:</b> If there is no nailing action within 5 seconds after pressing the on/off trigger or pushing the workpiece contact, release the on/off trigger or the workpiece contact once and then operate again. <b>WARNING:</b> Never wedge or hold back the workpiece contact mechanism during operation of the tool. Doing so could result in possible serious injury.	See Fig. E1, E2
Depth of drive adjustment Turn the depth of drive adjustment knob up or down to change the driving depth. <b>NOTE:</b> Drive a test nail after each adjustment until the desired depth is set.	See Fig. F
LED worklight <b>NOTE:</b> The LED worklights will be activated when pressing the on/off trigger or pushing the workpiece contact. <b>NOTE:</b> The LED Worklights provide feedback to indicate whether the tool is functioning properly.(See troubleshooting)	See Fig. G

Removing a jammed nail  
Try to operate the tool for two more times to confirm the nail is jammed.

**NOTE:** Before removing a jammed nail, open the magazine(see fig. C1) and remove all the nails.



**WARNING:** Always remove the battery pack first and wear safety gloves.

- Keep the magazine open.
- Pull up on the tool free jam release and unhook the latch
- Make sure the tip of the driving mechanism is in the initial position, if not, insert a flat head screwdriver into the tip of the driving mechanism and push back.
- Remove any bent nails
- Close the jam release and latch
- Reinstall brad nails and reactivate the tool

See Fig. H1,  
H2, H3


## 6. MAINTENANCE

**Remove the battery pack from the tool before carrying out any adjustment, servicing or maintenance.**

There are no user serviceable parts in your power tool. Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth. Always store your power tool in a dry place. Keep the motor ventilation slots clean. Keep all working controls free of dust. Occasionally you may see sparks through the ventilation slots. This is normal and will not damage your power tool.

## 7. ENVIRONMENTAL PROTECTION



Waste electrical products must not be disposed of with household waste. Please  recycle where facilities exist. Check with your local authorities or retailer for recycling advice.

# 8. TROUBLESHOOTING

Symptom	Possible Causes	Possible Solution
Tool does not operate properly:		
LED light flashing 5 times	No nails	Replenish nails
LED light flashing 2 times	Battery is low	Charge the battery pack
LED light flashing 3 times	Tool is hot	Wait until the tool cools down
Tool operates properly, but fasteners do not drive fully	Depth of drive isn't deep enough Nail is too long for wood hardness	Adjust depth of drive Use nail length that is appropriate for wood
Tool operates properly, but fasteners are driven too deep	Depth of drive is too deep	Adjust depth of drive
Frequent empty nailing	Jammed nails or damaged nails	Pull up on the tool free jam release and unhook the latch. Check whether there are jammed nails or damaged nails inside. If so, remove the jammed nails or damaged nails in time.
Tool jams frequently	Incorrect nails Damaged nails Dirty magazine	Verify that nails are the correct size Replace nails Clean magazine

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# 9. DECLARATION OF CONFORMITY

We,  
Positec Germany GmbH  
Postfach 32 02 16, 50796 Cologne, Germany

Declare that the product  
Description **WorxNITRO Cordless Brad Nailer**  
Type **WX842 WX842.X (842 - designation of machinery, representative of brad nailer)**  
Function **Fastening various materials**

Complies with the following Directives:  
**2006/42/EC**  
**2014/30/EU**  
**2011/65/EU&(EU)2015/863**

Standards conform to  
**EN 60745-1, EN 60745-2-16, EN IEC 55014-1, EN IEC 55014-2, EN IEC 63000**

The person authorized to compile the technical file,  
**Name Marcel Filz**  
**Address Positec Germany GmbH**  
**Postfach 32 02 16, 50796 Cologne, Germany**

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