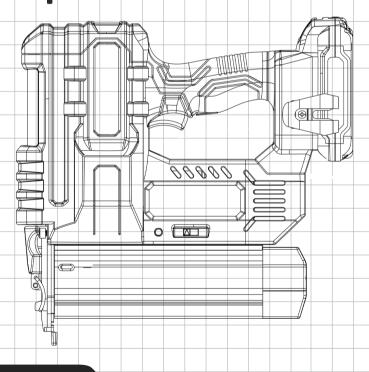


# LSG18G



# Original Manual Nail Staple Gun





**A** WARNING





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#### **General Power Tool Safety Warnings**

**AWARNING**: Read all safety warnings and 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 tools or battery operated (cordless) power tools.

#### 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 grounded power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b. Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is 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 a RCD reduces the risk of electric shock.



**⚠ NOTE** :The term residual current device (RCD) may be replaced by the term ground fault circuit interrupter (GFCI) or earth leakage circuit breaker (ELCB).

#### 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.

#### 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, break- age of parts and any other condition that may affect the power tools 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.
- **e.** 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.
- **f.** Always push the gear selector and turn the operating mode selector switch through to the stop. Otherwise, the machine can become damaged.



#### 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 is maintained.

# 6. Symbols

a. Some of the following symbols may appear on this product. Study these symbols and learn their meanings. Proper interpretation of these symbols will allow for more efficient and safer operation of this product.

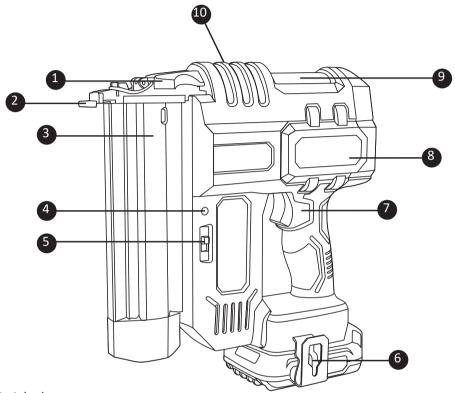
SYMBOL	DESCRIPTION
	Read the manual before set-up and/or use.
	Do not dispose with house-hold waste.
<b>(</b> E	Conforms to relevant safety standards.

# **Technical Data:**

Voltage(V)	20
Max Firing speed(nails/min)	100
Max Magazine capacity(nails/staples)	100
Max length of nails (mm/inches)	50mm 2" (18GF50)
Max length of staples (mm/inches)	40mm 1-9/16" (9040)



# **Includes:**



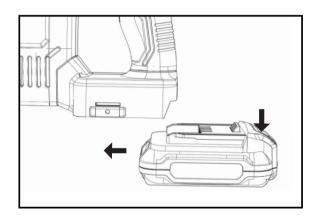
- 1. Quick change system
- 2. Flip-flop
- 3. Aluminum magazine
- 4. LED Indicator
- 5. Single/contact firing knob
- 6. Buckle
- 7. On/ Off switch
- 8. Powerful motor
- 9. Cylinder
- 10. Depth Adjustment Wheel



# **Operation:**

# Inserting and removing the battery pack

- a) Insert the battery pack into the grip until it clicks in place.
- b) To remove the battery pack, with pressing the lock buttons simultaneously to pull the pack out of the machine.



# **LED Lighting**

Led lighting near drive guide can be turned on when the machine is working.

# Checking the contact trip mechanism

Remove all staples or nails from the magazine. Press the safety nose/contact pin and pull the trigger. The safety nose/contact pin and the trigger should move freely.

Reload the staples or nails to the magazine.

Do not use the tool if the safety nose/contact pin cannot move freely. Place the contact pin on the workpiece and press the machine without pulling the trigger, the machine should not fire; Take the machine from the workpiece, the contact pin should spring back automatically. Pull the trigger, The machine should not fire.

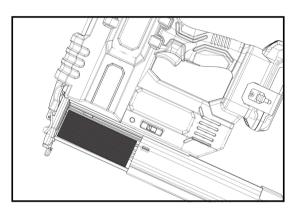


# Inserting Staples or Nails into the magazine

- a) Remove battery pack from the tool.
- b) Press the release button and pull out the magazine cover.
- c) Tilt the tool and place nails/staples into the track of the magazine channel.

Make sure that the fasteners are placed correctly:

• Staples are placed against the profiled side of the rail, the crown of the staples in the uppermost part of the magazine.



## **Nailing or Stapling**

Hold handle firmly with magazine flat to workiece forming a 90° Angle.

Two modes of firing: Single Firing and Contact Firing

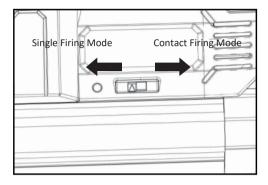
# 1) Single Firing Mode

Push the drive shift (single/contact firing knob) to left side, it is on Single Firing mode . Single Firing is good for precision placement .

- Step 1: Push the drive shift to left side
- Step 2: Depress the safety contact pin against the work piece
- **Step 3:** Squeeze the trigger to fire the staple or nail; Released the trigger and safety contact pin after firing



Firing next staple or nail, repeat step 2 and step 3 The safety contact pin must be depressed before the trigger is squeezed.



#### 2) Contact Firing Mode:

Push the drive shift (single/contact firing knob) to right side, it is on Contact Firing mode.

Contact Firing is good for conveniently and quickly firing.

**Step 1:** Push the drive shift to right side.

Step 2: Squeeze the trigger, keep squeezing and don't release.

**Step 3:** Depress the safety contact pin against the work piece to fire the nail or staple; Keep squeezing the trigger all the time but release safety contact.

# Firing next staple or nail, repeat step 3

The trigger must be squeezed all the time during which the safety contact pin is being depressed.

Do not keep the trigger depressed when the tool is not in use, to prevent accidental firing.

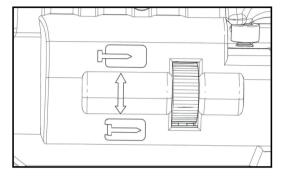
A significantly reduced working period after charging indicates that the battery is used and must be replaced.



# **Depth Adjustment Wheel**

Turn the depth adjustment wheel towards to  $\cite{line}$ , the nail/staple will be fired into wood much more depth;

Turn the wheel towards to ] , the nail/staple will be fired into wood in less depth.

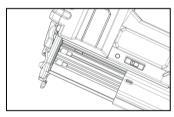


#### Removing a jammed nail or staple

Note: You must remove any jammed nail/staple before using the tool any further. Otherwise, it could cause damage to the mechanism.

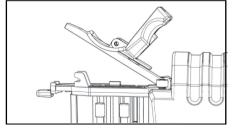
Remove the battery pack from the tool.

Open the magazine, remove the staples or nails in channel.



If the fasteners remain jammed after following the above instructions, open the nosepiece with pull force then remove the jammed fasteners

pieces (see below photo)





#### **Maintenance:**



**WARNING:** Before any work on the machine itself, remove the battery pack from the drill.

- 1.Inspect bolts periodically. If the bolts loosen, tighten them immediately, or will result in serious accident.
- 2.Inspect tool cords periodically. If damaged, have repaired at your nearest Authorised Service Center.
- 3. Keep the vents clean. Clean all parts of the tool, clean dust periodically. To prevent debris from entry.
- 4.All service MUST only be performed by Authorised Service Center. ALWAYS use only accessories that are recommended for this tool.
- 5. Cleaning. Use clean cloths and mild soap to remove dirt, dust, etc.



# Service:

1.In case of guarantee repair or purchase of replacement parts, always contact the qualified service center. Please supply with the appropriate service card and invoice.

2.It is outside the scope of guarantee when the tool has normal wear and tear, overloading or improper use of the tool.



# **CE DECLARATION OF CONFORMITY**

#### **TOOLSAVE**

Unit C, Manders Ind. Est., Old Heath Road, Wolverhampton, WV1 2RP.

Tel: 01902 450 470

Declares that the Nail Gun (LSG18G)
Is in compliance with the regulations included in the Directives:2006/42/EC

# **EC DECLARATION OF CONFORMITY**

<u>Certificate for EC-type examination delivered by Intertek Testing Services</u>
Ltd.,Shanghai,ETL Semko Building No.86,1198 Qinzhou Road(North),Caohejing

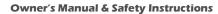
Development Zone, Shanghai 200233, China. (Verification No.:150300747SHA-V1)
Person who declares: Bill Evans



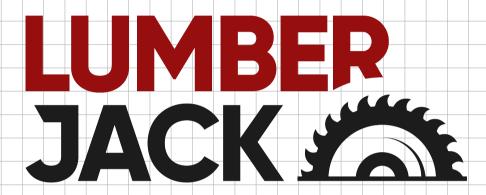
13.04.2021

The Director









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