10.8V CORDLESS RECIPROCATING SAW - BODY ONLY

MODEL NO: **CP108VRSBO**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instruction manual | Wear protective gloves | Wear eye protection | Wear ear protection | Wear a mask

1. SAFETY

- ✓ Maintain the tool and battery in good condition. Check moving parts alignment on a regular basis.
- ✓ Replace or repair damaged parts. Use an authorised service agent and recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- ✓ Ensure the tool is switched off before installing the battery pack.
- ✓ Keep the tool and charger clean for best and safest performance.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery and contain long hair.
- ✓ Evaluate your working area before using the tool; e.g. ceilings, floors and enclosures may contain electrical items or water piping.
- ✓ Check workpiece to ensure that there are no nails or other items which may foul the saw blade.
- ✓ Ensure battery pack is correctly inserted into the handle and latched in place before attempting to switch on tool.
- ✓ Secure loose work pieces with a clamp, vice or other adequate holding device.
- ✓ Avoid unintentional starting.
- ✓ Wear approved safety eye protection (standard spectacles are not adequate).
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-skid shoes.
- ✓ Hold the power tool by insulated gripping surfaces when performing an operation where the cutting accessory may contact hidden wiring or its own cord.
- ✓ Keep children and unauthorised persons away from the working area.
- × **DO NOT** use the tool where there are flammable liquids, solids or gases, such as paint solvents, etc.
- × **DO NOT** allow children to operate the tool.
- × **DO NOT** operate the tool if any parts are missing as this may cause failure and/or personal injury.
- × **DO NOT** hold unsecured work piece in your hand.
- × **DO NOT** leave the tool operating unattended.
- × **DO NOT** carry the tool with your finger on the power switch. **DO NOT** use the tool for a task it is not designed to perform.
- × **DO NOT** operate the tool when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- × **DO NOT** get the tool or battery charger wet or use in damp or wet locations.

2. INTRODUCTION

Compact, lightweight cordless reciprocating saw (body only) suitable for cutting wood and soft metals. Built-in quick blade change system and safety guard. Supplied with single cutting blade. Locking button for added security. Requires compatible 10.8V 2Ah or 4Ah battery and mains charger, sold separately.

3. SPECIFICATION

Model no	CP108VRSBO
Consumable parts	
CP108VBP	2Ah Battery Lithium-ion (not included)
CP108VBP4	4Ah Battery Lithium-ion (not included)
WRS3021/150 Reciprocating Saw Blade 150mm 6tpi - Pack of 5	
Stroke Length	20mm
Max. Cutting Depths:	
Wood	80mm
Metal	3mm
Noise power/pressure	95/84dB(A)
No-load speed	0-2700rpm
Replacement parts	CP108VMC - Mains Charger
Vibration/Uncertainty	9.154/1.5m/s²

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4. PREPARATION

❑ **WARNING:** Before fitting the battery and attempting to start the motor ensure that, if fitted, the blade (fig.1) is correctly mounted.

4.1. FIT BATTERY

4.2. BATTERY CHARGE STATUS TEST

4.2.1. Press trigger, all LEDs lit: battery charged, one LED (orange) lit: battery needs charging (3 LEDs orange / yellow / green).

4.3. In order to maintain battery efficiency: **DO NOT** fully discharge. After every use fully charge the battery, charge every 4 months even if tool is not used. If a decrease of performance of the tool is noticed, charge the battery.

5. OPERATION

5.1. Ensure that you have read, understood and comply with all the safety instructions in Section 1.

5.2. FITTING BLADE

❑ **WARNING:** Remove battery before fitting blade or maintenance is carried out.

5.2.1. To remove the blade rotate Blade Release Collet (fig.1) and withdraw the blade from the Collet. The Collet will spring closed when released.

5.2.2. To insert a replacement blade, rotate Blade Release Collet (fig.1) and insert the blade into the Collet.The Collet will spring closed when released.

5.3. WORK CLAMP

5.3.1. To remove the Work Clamp, depress the Clamp Release Lever (fig.1) and withdraw the Clamp from the saw body.

5.3.2. To replace the Work Clamp, depress the Clamp Release Lever (fig.1) and insert the Clamp tab into the saw body.

5.4. CUTTING

5.4.1. Ensure you have fitted the correct blade for the material to be cut.

× **DO NOT** switch the saw on whilst the blade is in contact with the workpiece.

5.4.2. Hold the power tool by insulated gripping surfaces when performing an operation where the cutting accessory may contact hidden wiring or its own cord.

5.4.3. Use clamps or another practical way to secure and support the workpiece to a stable platform.

5.4.4. Depress the Trigger Lock (fig.2) in either direction and gently squeeze the Trigger (fig.2).

NOTE: To stop the motor, release the Trigger. The Trigger Lock will automatically re-engage.

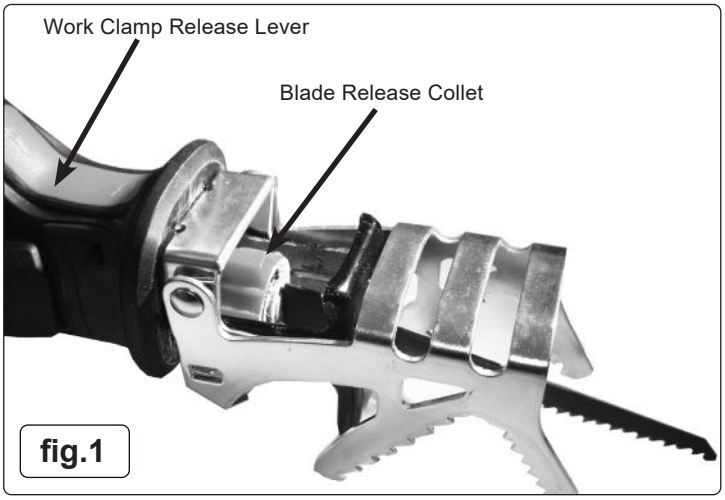


fig.1

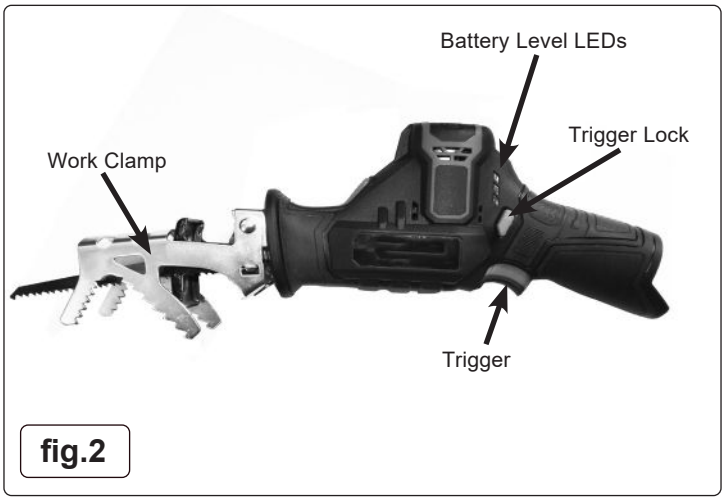


fig.2

6. MAINTENANCE

❑ **WARNING!** Remove battery from tool before performing any maintenance or making adjustments.

6.1. Remove dust with a soft bristled brush.

× **DO NOT** use solvents clean with a soft damp cloth.

× **DO NOT** use compressed air (risk of ejection).

6.2. Professional repair only, contact authorised service centre.

6.3. STORAGE: Store in a child free,dry location.

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WARNING! – Risk of Hand Arm Vibration Injury.

This tool may cause Hand Arm Vibration Syndrome if its use is not managed adequately.
This tool is subject to the vibration testing section of the Machinery Directive 2006/42/EC.
This tool is to be operated in accordance with these instructions.
Measured vibration emission value (a): 9.154 m/s²
Uncertainty value (k): 1.5 m/s²
Please note that the application of the tool to a sole specialist task may produce a
different average vibration emission. We recommend that a specific evaluation of the vibration emission is conducted prior to commencing with a specialist task.
A health and safety assessment by the user (or employer) will need to be carried out to determine the suitable duration of use for each tool.
NB: Stated Vibration Emission values are type-test values and are intended to be typical.
Whilst in use, the actual value will vary considerably from and depend on many factors.
Such factors include; the operator, the task and the inserted tool or consumable.
NB: ensure that the length of leader hoses is sufficient to allow unrestricted use, as this also helps to reduce vibration.
The state of maintenance of the tool itself is also an important factor, a poorly maintained tool will also increase the risk of Hand Arm Vibration Syndrome.
Health surveillance.
We recommend a programme of health surveillance to detect early symptoms of vibration injury so that management procedures can be modified accordingly.
Personal protective equipment.
We are not aware of any personal protective equipment (PPE) that provides protection against vibration injury that may result from the uncontrolled use of this tool. We recommend a sufficient supply of clothing (including gloves) to enable the operator to remain warm and dry and maintain good blood circulation in fingers etc. Please note that the most effective protection is prevention, please refer to the Correct Use and Maintenance section in these instructions. Guidance relating to the management of hand arm vibration can be found on the HSC website
www.hse.gov.uk - Hand-Arm Vibration at Work



ENVIRONMENT PROTECTION
Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



WEEE REGULATIONS
Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.
Important: No Liability is accepted for incorrect use of this product.
Warranty: Guarantee is 36 months from purchase date, proof of which is required for any claim.

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