

GENESIS GLRS20B 20V Variable-Speed Reciprocating Saw Instruction Manual

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Look for this symbol to point out important safety precautions. It means attention!!! Your safety is involved.

Warning: Read and understand all warnings, cautions and operating instructions before using this equipment. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

Warning: The operation of any power tool can result in foreign objects being thrown into your eyes, which can result in severe eye damage. Before beginning tool operation, always wear safety goggles or safety glasses with side shields and a full face shield when needed. We recommend a wide vision safety mask for use over eyeglasses or standard safety glasses with side shields. Always wear eye protection which is marked to comply with ANSI Z 87.1.



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GENERAL SAFETY RULES

Warning: Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known 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.
- · 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 work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles.

WORK AREA SAFETY

- Keep your work area clean and well lit.
 Cluttered benches and 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 bystanders, children, and visitors 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 adaptor plugs in any earthed (grounded) power tools.
 Double insulated tools are equipped with a polarised plug (one blade is wider than the other). This plug will fit in a polarised outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarised outlet. Do not change the plug in any way. Double insulation
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

eliminates the need for the three-wire grounded power cord and grounded power supply system.

- 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 grounded.
- 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 cords increase the risk of electric shock.
- When operating a power tool outside, use an extension cord suitable for outdoor use.
 These cords are rated for outdoor use and reduce the risk of electric shock.
- Do not use AC only rated tools with a DC power supply. While the tool may appear to work.
 The electrical components of the AC rated tool are likely to fail and create a hazard to the operator.

PERSONAL SAFETY

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.
- **Use safety equipment**. Always wear eye protection. Safety equipment such as dust mask, nonskid safety shoes, hard hat, or hearing protection for appropriate conditions will reduce personal injuries.

- **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. Air vents may cover moving parts and should be avoided.
- Avoid accidental starting. Ensure the switch is in the Off position before plugging in. Carrying a power tool with your finger on the switch or plugging in a power tool that has the switch on invites accidents.
- Remove any adjusting keys or wrenches before turning the power tool on. A wrench or key that is left attached to a rotating part of the tool may result in personal injury.
- **Do not overreach**. Maintain proper footing and balance at all times. Loss of balance can cause an injury in an unexpected situation.
- If devices are provided for connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.
- Do not use a ladder or unstable support.
 Stable footing on a solid surface enables better control of the tool in unexpected situations.
- Keep tool handles dry, clean and free from oil and grease. Slippery handles cannot safely control the tool.

TOOL USE AND CARE

- Secure the work piece. Use clamp or other practical way to hold the work piece to a stable platform. Holding the work piece by hand or against your body is unstable and may lead to loss of control.
- Do not force the power tool. The tool will perform the job better and safer at the feed rate for which it is designed. Forcing the tool could possibly damage the tool and may result in personal injury.
- Use the correct power tool for the job. Do not force the tool or attachment to do a job for which it is not designed.
- Do not use a tool if the switch does not turn it on or off. Any tool that cannot be controlled with the switch is dangerous and must be repaired or replaced by an authorised service centre.
- Turn the power tool off, and disconnect the plug from the power source and/or battery pack from the power tool before making any adjustments, changing the accessories, or storing the tools. Such preventive safety measures reduce the risk of an accidental start up which may cause personal injury.
- Store idle tools out of reach of children and other inexperienced persons. It is dangerous in the hand of untrained users.
- Maintain power tools with care. Check for proper alignment and binding of moving parts, component breaks, and any other conditions that may affect the tool's operation. A guard or any other part that is damaged must be properly repaired or replaced by an authorised service centre to avoid risk of personal injury.
- Only use recommended accessories. Using accessories and attachments not recommended by the
 manufacturer or intended for use on this type tool may cause damage to the tool or result in personal injury to
 the user. Consult the operator's manual for recommended accessories.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Feed the work piece in the correct direction and speed. Feed the work piece into a blade, cutter, or abrasive surface against the direction of the cutting tool's direction of rotation only. Incorrectly feeding the work piece in the same direction may cause the work piece to be thrown out at high speed.
- Never leave the tool running unattended, turn the power off. Do not leave the tool until it comes to a complete stop.

BATTERY TOOL USE AND CARE

- Ensure the switch trigger is in the off position before inserting the battery pack.
 Inserting the battery pack into a power tool that have the switch on invites accidents.
- 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 battery tools only with specified battery packs. Use of any other battery packs may create a risk of injury and fire.
- Avoid storing the battery pack in a container with other metal objects such as nails, coins, clips, keys, screws, or
 other small metal objects that can make a connection from one terminal to another.
 Always protect the battery terminals when battery pack is not being used. Connecting the battery terminals
 together may cause burns or a fire.
- Under abusive conditions, liquid may be ejected from the battery. Avoid contact. If contact does occur
 accidentally, flush with water. If liquid contacts eyes, seek immediate medical assistance.
 Liquid ejected from the battery may cause irritation or burns.
- Battery tools do not need to be plugged into an electrical outlet, therefore, they are always in operation condition. Be aware of possible hazards when not using your battery tool or when changing accessories.
 Following this rule will reduce the risk of electric shock, fire or personal injury.

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.
- Service your power tool periodically. When cleaning a tool, be careful not to disassemble any portion of the tool since internal wires may be misplaced or pinched.

SAVE THESE INSTRUCTIONS

EXTENSION CORDS

If an extension cord is necessary, a cord with adequate size conductors that is capable of carrying the current necessary for your tool must be used. This will prevent excessive voltage drop, loss of power or overheating. Grounded tools must use 3-wire extension cords that have 3-prone plugs and receptacles.

NOTE: The smaller the gauge number, the heavier the cord.

Recommended Minimum Wire Gauge for Extension Cords (120 Volt)									
Nameplate Amperes(At Fu II Load)	Extension Cord Length (Feet)								
	25	50	75	100	150	200			
0–2	18	18	18	18	16	16			
2–3.5	18	18	18	16	14	14			
3.5–5	18	18	16	14	12	12			
5–7	18	16	14	12	12	10			
7–12	18	14	12	10	8	8			
12–16	14	12	10	10	8	6			

IMPORTANT SAFETY INSTRUCTIONS FOR CHARGER & BATTERY

- Save these instructions. This manual contains important safety and operating instructions for your battery and charger.
- Before using the battery charger, read all instructions and cautionary markings on (1) Battery Charger, (2) Battery, and (3) Product using battery.
- Use only the charger which accompanied your product or direct replacements as listed in this manual. Do not substitute any other charger.
- Do not recharge the battery in damp or wet environments. Do not expose the battery pack to water or rain.
- Do not operate the charger with damaged cord or plug. Replace immediately.
- Do not operate a charger if it has received a sharp blow, been dropped or otherwise damaged in any way. Take it to a qualified serviceman.
- Do not disassemble a charger or a battery pack. Take it to a qualified serviceman when service or repair is required. Incorrect reassembly may result in a risk of electric shock or fire.
- Do not charge the battery pack when temperature is below 50 °F (10 °C) or above 104 °F (40°C). Store the tool and battery pack in a location where temperature will not exceed 122 °F (50 °C). This is important to prevent serious damage to the battery cells.
- Place the charger on a flat non-flammable surface and away from flammable materials when re-charging the battery pack.
- To reduce risk of electric shock, unplug the charger from outlet before attempting any maintenance or cleaning.
- If operating time has become excessively shorter, stop operating immediately. It may result in a risk of overheating, possible burns and even an explosion.
- Battery leakage may occur under extreme usage or temperature conditions. Avoid contact with skin and eyes. If liquid comes in contact with your skin, wash immediately with soap and water. If liquid gets into your eyes, wash them out with clear water for at least 10 minutes, and then seek medical attention right away.
- Do not attempt to use a step-up transformer, an engine generator or DC power receptacle.
- Do not short the battery pack. Do not touch the terminal with any conductive material. Avoid storing battery pack in a container with other metal objects such as nails, coins, etc. Always protect the battery terminals when battery pack is not used.
- Do not charge a battery pack inside a box or container of any kind. The battery must be placed in a well ventilated area during charging.

- Do not allow anything to cover or clog the charger vents.
- Do not incinerate the battery pack even if it is severely damaged or is completely worn out. The battery pack can explode in a fire.
- Disconnect the charger from the power source when not in use. This will reduce the risk to electric shock or damage to the charger if metal pieces should fall into the opening. It also will help prevent damage to the charger during a power surge.

Warning: A battery short can cause a large current flow, overheating, possible burns and even a breakdown

IMPORTANT BATTERY INFORMATION: DISPOSING OF THE BATTERY

- Your batteries are LITHIUM-ION rechargeable batteries. Certain Local, State and Federal laws prohibit disposal of these batteries in ordinary trash.
- Consult your local waste authorities for your disposal/ recycling options.

More information regarding battery disposal in U.S. and Canada is available at: http://www.rbrc.org/index.html, or by calling 1-800- 822-8837 (1-800-8 BATTERY).

SYMBOLS

IMPORTANT: Some of the following symbols may be used on your product and appear throughout the manual. Please study them and learn their meaning for critical information to operate the tool safely.

SYMB OL	DESCRIPTIO N	SYMBOL	DESCRIPTIO N	SYMBO L	DESCRIPTION
V	Volts	RPM	Revolutions pe r minute	%	Warning symbol. Precautions that involve yo ur safety
А	Amperes	SPM	Strokes per mi nute	A	To reduce the risk of injury, read Operator's Manual before using this product
Hz	Hertz	ОРМ	Oscillations pe r minute		Wear safety glasses, ear protection and resp iratory protection
W	Watts	or A	Alternating cur rent	$\overline{\mathbb{X}}$	Do not dispose with household waste
	No Load Spee d	or D. C.	Direct current		Do not touch the running blade
kg	Kilograms	\boxtimes	Do not use in wet conditions		Class ii Double insulated construction
Н	Hours	nua. SFC	Battery cannot exceed 59 °C	c us	This symbol designates that this product is li sted with U.S. and Canada requirements by ETL testing Laboratories, inc.
/min	Per minute	%	Do not put batt ery in fire		

SPECIFIC SAFETY RULES FOR CORDLESS RECIPROCATING SAWS

Warning: Do not let comfort or familiarity with product (gained from repeated use) replace strict adherence to product safety rules. If you use this tool unsafely or incorrectly, you can suffer serious personal injury!

Warning: Hold the tool by insulated gripping surfaces when performing an operation where cutting tools may contact hidden wiring or its own cord.

Contact with a "live" wire will make exposed metal parts of the tool "live" and shock the operator!

- Be aware that this tool is always in an operating condition, because it does not have to be plugged into an electric outlet.
- When operating the tool from an elevated position, be aware of people or things beneath you.
- Check your work area for proper clearances before cutting to avoid cutting into your workbench, the floor, and other potential obstacles.
- Hold the saw firmly with both hands for all cutting operations. During the cutting, the blade may suddenly bind in the work piece and may cause the saw to kickback towards the operator.

- Keep hands away from moving parts. Never place your hands near the cutting area.
- Avoid prolonged operation of this tool, as continuous vibration may lead to lasting injuries in your fingers, hands, and arms. To enhance protection, wear gloves for additional cushioning, take regular breaks, and restrict daily usage time.
- · Do not cut oversized workpieces.
- Do not cut nails or screws unless you are using a blade specifically designed for this purpose. Inspect your material before cutting.
- Before you begin cutting, especially during demolition, check for potential hazards such as water, power, and communications lines.
- Before switching on the tool, be sure the blade is not contacting the work piece.
- Always allow the blade to completely stop before removing from the work piece. Do not touch the blade, it is hot and may cause a serious burn.
- Wear eye and hearing protection. Always use safety glasses with side shields. Unless otherwise specified, everyday glasses provide only limited impact resistance, they are not safety glasses. Use only certified safety equipment; eye protection equipment should comply with ANSI z87.1 standards. Protective hearing equipment should comply with ANSI s3.19 standards.
- **Protect your lungs**. Wear a face or dust mask if the operation is dusty. Following this rule will reduce the risk of personal injury.
- Always disconnect the battery pack from the tool or place the switch in the locked or off position before any
 assembly, adjustments or changing of accessories. Following this instruction will reduce the risk of serious
 personal injury.
- Do not place battery tools or their batteries near fire or heat. This will reduce the risk of explosion and possibly personal injury.
- Never use a battery which has been dropped or received a sharp blow. A damaged battery is subject to explosion. Properly dispose of a dropped or damaged battery immediately.
- Use designated battery packs (Genesis™ Model BLAG 2020 B or BLAG 2040 B) and charger for this
 tool. Use of any other batteries may result in a risk of fire.

UNPACKING & CONTENTS

IMPORTANT: Due to modern mass production techniques, it is unlikely the tool is faulty or that a part is missing. If you find anything wrong, do not operate the tool until the parts have been replaced or the fault has been rectified. Failure to do so could result in serious personal injury.

CONTENT IN PACKAGE

Description	Quantity
Reciprocating Saw	1
Battery Pack GLAB2020B	1
Charger	1
Wood-Cutting Blade	1
Metal-Cutting Blade	1
Operator's Manual	1

SPECIFICATIONS

Motor Power: 20V DC

No-Load Speed: 0-2900 SPM Stroke Length: 1" (25mm) Battery: 20V Lithium-ion, 2.0Ah Charger: 120V~/60Hz, 1.7A

Net Weight: 4.0 lb.

PRODUCT OVERVIEW



- 1. Trigger Switch
- 2. Lock-Off Button
- 3. Front Shoe
- 4. LED Work Light
- 5. Quick-Release Blade Clamp
- 6. Front Shoe Locking Lever
- 7. Battery Lock Tab
- 8. Battery Power Indicators
- 9. Wood-Cutting Blade

- 10. Battery Pack
- 11. Charger
- 12. Metal-Cutting Blade

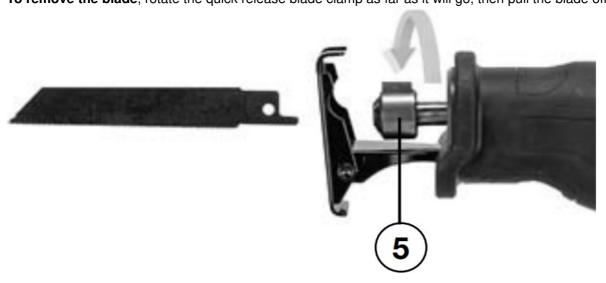
ASSEMBLY AND ADJUSTMENTS

Warning: Always be sure that the tool is switched off and the battery is disconnected before adjusting, adding accessories, or checking a function on the tool.

INSTALLING AND REMOVING THE SAW BLADE (FIG 2)

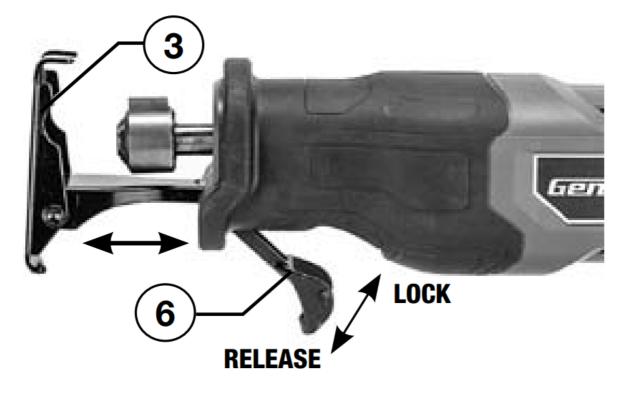
Check the blade you are inserting matches the material you are cutting. Start with a sharp blade. Rotate the quickrelease blade clamp (5) as far as it will go in the direction as shown in **FIG 2** (counterclockwise if facing the saw). Slip the new blade into blade clamp as far as it will go. Release the blade clamp. The new blade should now be securely fastened.

CAUTION: Make sure the blade is securely fastened each time before using the saw. **To remove the blade**, rotate the quick-release blade clamp as far as it will go, then pull the blade off the clamp.



ADJUSTING THE FRONT SHOE (FIG 3)

The front shoe (3) can be adjusted to change the cutting depth of your reciprocating saw in two settings. To make this adjustment, pull out and release the front shoe lever (6) as shown in **FIG 3**. Position the shoe at one of the two settings, and then close the front shoe lever to securely lock the front shoe in place.



INSTALLING AND REMOVING THE BATTERY PACK (FIG 4)

- To install the battery pack, slide the battery pack into the bottom of the tool housing all the way until it locks in place with a click, as shown in **FIG 4**. Lightly pull on the battery to ensure it is locked into place and will not accidentally fall out of the tool, causing an injury.
- To remove the battery pack, pull the battery away from the tool while depressing the battery locking tab (7).



OPERATION

Warning: To reduce the risk of serious personal injuries, read and follow all important safety warning and instructions before using this tool.



Warning: Always be sure that the tool is switched off before insertion or removal of the battery pack.

CHARGING THE BATTERY (FIG 5)

NOTE: Always check that the power supply corresponds to the voltage on the ratings plate.

- Plug the charger (11) into a 120 Volt AC power source.
 The green indicator light on the charger will illuminate, confirming it is powered.
- Connect the charger to the battery (10) as shown in **FIG 5**. The red light on the charger will illuminate, indicating that the battery is charging. Meanwhile, the power indicator lights (8b) on the battery pack will flash, indicating the charging status.
- All three indicator lights will turn solid green once charging is complete.
- It is normal for the battery pack to become warm while charging.
- If the battery pack is hot after continuous use in the tool, allow it to cool down to room temperature before charging. This will extend the life of your batteries.

NOTE: It takes approximately 80 minutes to charge up a completely discharged 2.0Ah battery pack.



BATTERY POWER INDICATOR (FIG 5)

There is a battery power indicator on the battery pack. It has three green lights (8b). Depress the power indicator button (8a) on the side to check the battery power level.

When all three lights illuminate, it indicates the battery is at full power. The battery is at half full power when two lights illuminate. When one light illuminates only, it indicates that the battery is at a low power level and requires immediate charging.

Warning: Always disconnect the battery pack from the tool or place the switch in the locked or off position before any assembly, adjustments or changing accessories.

STARTING AND STOPPING THE SAW

To Start the Saw, depress and hold the lock-off button **(2-FIG1)**, then depress the trigger switch **(1-FIG1)** to start the saw. The saw is equipped with a variable-speed trigger switch. Depressing the switch further will produce more speed.

To Stop the Saw, release the trigger switch. Allow the blade to come to a complete stop.

LED WORK LIGHT

Your tool has a built-in LED work light (4-FIG 1) to illuminate the work area. When you turn on the tool, the work light will automatically turn on.

ELECTRIC BRAKE

This saw is equipped with an electric brake, an electric brake provides you with another element of control during various operations. If the tool consistently fails to quickly stop after the trigger switch is released, have a qualified serviceman to examine the tool.

APPLICATIONS

CUTTING ACTION

The reciprocating saw blade is doing most of its cutting as it travels towards the operator. Depending on the type of material and cutting speed, this can cause splintering on the surface of the work piece that is facing the operator.

Therefore, if possible, position the work piece so that the desired "good" side of the work piece is facing away from the operator

GENERAL CUTTING

Clamp your workpiece if it is portable. Rest the front shoe of the saw on your workpiece (be sure the blade is not contacting the workpiece) and start the saw. Start the cut, exerting enough pressure in the direction of the cut to keep the blade cutting, and enough forward pressure to keep the shoe pressed firmly against the workpiece at all times. Do not force the cut or stall the saw. Don't bend or twist the blade. Let the tool and the blade do the work. In general blades with fewer teeth (under 10 per inch) are for rough cutting on wood. Higher tooth count blades with fine teeth are for plastics, composites, PVC, and metal. Chattering or vibration may indicate you need a finer blade or higher speed. If the blade overheats or clogs, it may indicate you need a coarser blade or slower speed setting. Replace blades when they become dull. Dull blades will produce poor results and may overheat the saw.

METAL CUTTING

Blades specifically designated for cutting metals must be used for this purpose. You may use a light oil as a coolant when cutting metal; this will prevent overheating of the blade, help the blade cut faster, and promote longer blade life.

Warning: Wear safety glasses. Wear a dust mask if operation is dusty. Wear hearing protection during long periods of operation. Support and clamp work piece securely. Keep your balance and don't overreach.

MAINTENANCE

CLEANING

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease, etc.

Warning: Do not at any time let brake fluids, gasoline, petroleum-based products, penetrating oils, etc., come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury Electric tools used on fibreglass material, wallboard, speckling compounds, or plaster are subject to accelerated wear and possible premature failure because the fibreglass chips and grindings are highly abrasive to bearings, brushes, commutators, etc. Consequently, we do not recommended using this tool for extended work on these types of materials. However, if you do work with any of these materials, it is extremely important to clean the tool using compressed air.

LUBRICATION

This tool is permanently lubricated at the factory and requires no additional lubrication.

TWO-YEAR WARRANTY

This product is warranted free from defects in material and workmanship for 2 years after date of purchase. This limited warranty does not cover normal wear and tear or damage from neglect or accident. The original purchaser is covered by this warranty and it is not transferable. Prior to returning your tool to store location of purchase, please call our Toll-Free Help Line for possible solutions.

THIS PRODUCT IS NOT WARRANTED IF USED FOR INDUSTRIAL OR COMMERCIAL PURPOSES. ACCESSORIES INCLUDED IN THIS KIT ARE NOT COVERED BY THE 2 YEAR WARRANTY.

TOLL-FREE HELP LINE

For questions about this or any other GENESIS™ Product, please call Toll-Free: <u>888-552-8665</u>. Or visit our web site: <u>www.genesispowertools.com</u>

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Documents / Resources



GENESIS GLRS20B 20V Variable-Speed Reciprocating Saw [pdf] Instruction Manual GLRS20B 20V Variable-Speed Reciprocating Saw, GLRS20B, 20V Variable-Speed Reciprocating Saw, Variable-Speed Reciprocating Saw, Speed Reciprocating Saw, Reciprocating Saw, Saw

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- Actemium Design, build, maintain solutions for industry
- O Home Genesis Power Tools

- © Call2Recycle | Leading the Charge For Battery Recycling
- User Manual

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