

function, press again.

Speed adjustment (See Fig. 7)

Three speed settings allow to be changed with a touch of the button on the control panel.

1. Press the speed adjustment button and set to your selected blow speed.
2. If the speed is set to the highest, press the speed adjust button again and this will reduce the speed.
3. When adjusting the speed, the LED above the corresponding buttons will change to different colors. The blue LED indicates the lowest speed, the white LED indicates the medium speed, and the green LED indicates the maximum speed.

NOTE: This blower has the speed memory function, with the battery pack was kept in position. The speed setting of next use can be kept the same as previous use.

Transport

Use the original packaging to ship whenever possible.

STORING AND MAINTENANCE



WARNING !

Before performing any repair work, always remove the battery pack and wait until the motor has come to a standstill.

1. Do not spray the blower with water. Ingress of water may destroy the battery pack and the electric motor.
2. Clean the blower with a cloth, hand brush, etc.
3. Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition;
4. Replace worn or damaged parts for safety.

Storage:

1. Clean the exterior of the blower thoroughly using a soft brush and cloth, Do not use water, solvents or polishes.
2. Store the machine in a dry place. Do not place other objects on top of the machine.

TROUBLE SHOOTING



WARNING !

Before performing any repair work, always ensure that the battery pack/safety key has been removed and wait until the tool has stopped completely.

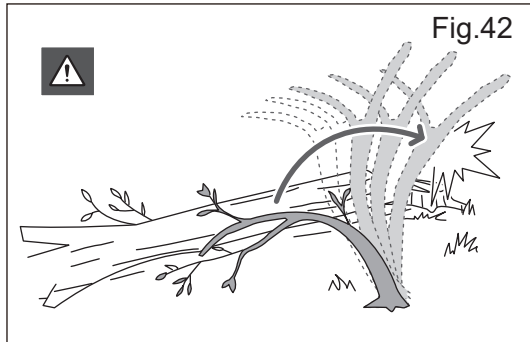


WARNING !






Always wear heavy duty gloves when adjusting or cleaning.

Fault/malfunction	Cause	Remedy
Blower fails to operate Battery.	Battery discharged?	Charge battery.
	Battery pack not fitted correctly.	Remove and re install the battery pack.
	Garden tool is too hot.	Allow tool to cool and try again.
	Device defective.	Contact service partner.
Tube cannot be assembled on the machine.	Incorrect assembly .	remove the tube and re assemble correctly.
AIR Speed is low.	Debris blocking air inlet vents.	Remove the battery and then check/ clear debris from tube and vents.
	Battery pack has low charge.	Recharge battery.

the upright position during the bucking cut to separate the log from the stump. Watch out for springpoles—they are dangerous. Do not attempt to cut bent branches or stumps which are under tension unless you are professionally trained and competent to do so. (See Fig.42)




MAINTENANCE AND STORAGE

-  **WARNING:** When servicing, use only identical replacement parts. Use of any other parts may create a hazard or cause product damage.
-  **WARNING:** Always wear protective gloves when performing any maintenance to the chain saw.
-  **WARNING:** To avoid serious personal injury, remove the battery pack from the chain saw before inspecting, cleaning, or performing maintenance. A battery operated tool with the battery pack inserted is always on and can start accidentally.
-  **WARNING:** When cleaning the chain saw, DO NOT immerse in water or other liquids.
-  **WARNING:** Do not at any time let brake fluids, petrol, 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.

CLEANING

- After each use, clean debris from the chain and guide bar with a soft brush. Wipe the chain saw surface with a clean cloth moistened with a mild soap solution.
- Remove the side cover, and then use a soft brush to remove debris from the guide bar, saw chain, sprocket and side cover.
- Always clean out wood chips, saw dust, and dirt from the guide bar groove when replacing the saw chain.

REPLACING THE BAR AND CHAIN

-  **WARNING:** Never touch or adjust the chain while the motor is running. The saw chain is very sharp.

NOTE: When replacing the guide bar and chain, always use the specified bar and chain combination listed in the manual.

Disassemble the Worn Bar and Chain

1. Remove the battery, allow the saw to cool and tighten the oil tank cap.
2. Position the chain saw on its side with the side cover facing upwards.
3. Wear gloves. Remove the side cover by turning the side cover knob anti-clockwise. Clean the side cover with a dry cloth.

NOTE: This is a good time to inspect the drive sprocket for excessive wear or damage.

Assemble The New Bar And Chain

Follow the instructions in the ASSEMBLING/REPLACING THE BAR AND CHAIN section in this manual.

Adjust The Chain Tension

Follow the instructions in the ADJUSTING THE CHAIN TENSION section in this manual.

CHAIN MAINTENANCE

WARNING: Always wear gloves when handling the saw chain; these components are sharp and may contain burrs.

Use only low-kickback chains on this saw. This fast cutting chain will provide kickback reduction when properly maintained.

A properly sharpened saw chain cuts through wood effortlessly, even with very little pressure.

Never use a dull or damaged saw chain. A dull saw chain cutter leads to increased physical strain, increased vibration load, unsatisfactory cutting results and increased wear.

For smooth and fast cutting, the chain needs to be maintained properly. The chain requires sharpening when the wood chips are small and powdery, the chain must be forced through the wood during cutting, or the chain cuts to one side. During maintenance of your chain, consider the following:

- Improper filing angle of the side plate can increase the risk of a severe kickback.
- Raker (depth gauge) clearance. Too low increases the potential for kickback. Not low enough decreases cutting ability.
- If cutter teeth have hit hard objects, such as nails and stones, or have been abraded by mud or sand on the wood, have the chain sharpened by a qualified service technician.

NOTE: Inspect the drive sprocket for wear or damage when replacing the chain. If signs of wear or damage are present in the areas indicated, have the drive sprocket replaced by qualified service technician.

GUIDE BAR MAINTENANCE

When the guide bar shows signs of wear, reverse it on the saw to distribute the wear for maximum bar life. The bar should be cleaned every day of use and checked for wear and damage. Feathering or burring of the bar rails is a normal process of bar wear. Such faults should be smoothed with a file as soon as they occur. A bar with any of the following faults should be replaced.

- Wear inside the bar rails which permits the chain to lay over sideways.
- Bent guide bar.
- Cracked or broken rails.
- Spread rails.

In addition, the guide bar has a sprocket at its tip. The sprocket must be lubricated weekly with a grease syringe to extend the guide bar life. Use a grease syringe to lubricate weekly with chain oil

by means of the lubricating hole. Turn the guide bar and check that the lubrication holes and chain groove are free from impurities.

TRANSPORTING AND STORING

- Do not store or transport the chain saw when it is running. Always remove the battery pack before storing or transporting.
- Always place the guide bar sheath on the guide bar and chain before storing or transporting the chain saw. Use caution to avoid the sharp teeth of the chain.
- Clean the chain saw thoroughly before storing. Store the chain saw indoors, in a dry place that is locked and/ or inaccessible to children.
- Keep away from corrosive agents such as garden chemicals and de-icing salts.

TROUBLESHOOTING

Fault/malfunction	Cause	Remedy
Product does not start	Battery pack not properly attached	Attach properly
	Battery pack damaged	Remove and charge the battery pack
	Other electrical defect to the product	Contact our service centre
		Contact our service centre
Product does not reach full power	Battery pack capacity too low	Remove and charge the battery pack
	Air vents are blocked	Clean the air vents
Unsatisfactory result	Accessory is worn	Replace with a new one
	Accessory not suitable for intended operation	Use suitable accessory
Product suddenly stops	Product overloaded	Remove the product from the workpiece and switch it on again
	Battery pack discharged	Remove and charge the battery pack
	Battery pack too hot	Remove the battery pack and let it cool down
Excessive vibration or noise	Accessory is dull / damaged	Replace with a new one
	Bolts/nuts are loose	Tighten bolts/nuts

WARRANTY

Product Warranty

Please keep your original purchase receipt in a safe place as proof of purchase. Warranty coverage for this product must be verified by the original purchase receipt.

The warranty period begins on the day that the product was purchased from an authorized retailer of Yard Force products. Warranty coverage only applies to the original purchaser and is not transferrable. Warranty coverage is only provided on products purchased from authorized Yard Force retailers.

Warranty only applies to products purchased and OPERATED in the USA. Any product purchased or operated outside of the USA is not covered by any warranty.

(1) Five-Year Warranty on Yard Force Outdoor Power Equipment and Three- Year Warranty on 60vRX Battery Pack and Adapter

The Yard Force Outdoor Power Equipment has a 5-Year Limited Warranty and 60vRX Battery Pack and charger has a 3-Year Limited Warranty from the date of purchase against manufacturer defects for residential use only. Commercial use voids the warranty. This warranty does not cover accidental damage, unreasonable use, normal wear and tear, neglect or non-compliance with the Operating, Safety and Maintenance Instructions. All service, outside of normal maintenance as described in this manual, must be done by an authorized service technician. Any unauthorized service or changes to the original configuration of this product will void the warranty. All parts and accessories used on and with this product must be manufactured and/or authorized by Merotec Inc.

(2) Ninety-Day Warranty – Accessories

The accessories included are warranted against manufacturer defects for residential use only for a period of 90 days from date of purchase. Warranty does not cover loss of use or other consequential damages arising from any of the above, nor does it cover repairs made or attempted by unauthorized persons. This warranty is void if the product is used for commercial, rental or industrial purposes.

Certain parts, attachments and accessories are subject to normal wear and tear and are excluded from the warranty.

Service and Warranty Claims Process

Contact the Yard Force Support Center toll-free at **(866) 902-9690 Monday-Friday between 8:30 AM and 5:00 PM Eastern Time** for service and warranty support.

Yard Force Service Support agents can help you troubleshoot problems over the phone to get you back up and running as quickly as possible. In the situation where service or warranty inspection is needed, please follow these steps:

1. Call Yard Force at **(866) 902-9690 Monday-Friday between 8:30 AM and 5:00 PM Eastern Time**.
2. Send in proof-of-purchase and serial number (if applicable) to confirm warranty Coverage as directed by Yard Force.
3. If service or a warranty evaluation is requested, Yard Force will provide an RGA number that should be used in all communications with Yard Force and is required to be indicated on the product itself and on the outside of the box.
4. All shipments to Yard Force must have an RGA number. Any shipment received that does not have an RGA number clearly marked on the outside of the box will be refused.
5. All shipments must be sent pre-paid, Yard Force does not pay for any shipping costs for service or warranty evaluation. Yard Force is not responsible for any packages that are lost by carrier. We recommend that shipments are made by a carrier that provides tracking and delivery confirmation.

For more information or to ask questions, please call toll-free **(866) 902-9690 Monday-Friday between 8:30 AM and 5:00 PM Eastern Time**.

SAVE THESE INSTRUCTIONS



1-866-902-9690



support@merotecusa.com

Need Help?

Please do not return the product to the place of purchase yet. We're here to help and take care of all your needs.

Contact our Customer Care Center in Atlanta, GA for help with:

- Product assembly or use
- Missing or damaged parts
- Troubleshooting

You can also visit our website to download owner's manuals and get additional product information. Visit www.YardForceUSA.com, or call our toll free hotline: 1-866-902-9690 M-F 8:30am – 5:00pm ET