Please carefully read and save these instructions before attempting to assemble, maintain, install, or operate this product. Observe all safety information to protect yourself and others. Failure to observe the instructions may result in property damage and/or personal injury. Please keep instructions for future reference.

### Important Operating Instructions



Model: 52959

### **Telescoping Pole Saw/Chainsaw**

### **CALIFORNIA PROPOSITION 65**

WARNING: You can create dust when you cut, sand, drill or grind materials such as wood, paint, metal, concrete, cement, or other masonry. This dust often contains chemicals known to cause cancer. birth defects, or other reproductive harm. Wear protective gear.

**WARNING:** This product or its power cord may contain chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

### Important!

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, give them these operating instructions as well. We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information herein.

### CAUTION:

FOR YOUR OWN SAFETY READ INSTRUCTION MANUAL **COMPLETELY AND CAREFULLY BEFORE OPERATING THIS BRUSH CUTTER/STRING** TRIMMER.

### **SPECIFICATIONS**

Motor Amp: 6.25 Amp

Bar Length: 8" **Comfort Grips** 

Maximum Extension: 10 ft.

Voltage:120V

Idle Speed: 800 RPM Oregon® Bar & Chain

Any failures made in following the safety regulations and and instructions may result in an electric shock, fire and/or serious injury.

### UNPACK

- 1. Unpack all parts and lay them on a flat, stable surface.
- 2. Remove all packing materials and shipping devices if applicable.

- 3. Make sure the contents are complete and free of damage. If you find that parts are missing or damaged, contact your dealer. Using an incomplete or damaged product may cause damage to people or property.
- 4. Ensure you have all the accessories and tools needed for assembly and operation. This also includes suitable personal protective equipment.

### INTENDED/NON-INTENDED USE : POLE SAW

The pole saw is intended for cutting trees and other wood from the ground. It must only be operated in the garden area. Do not use it for any purpose that it was not intended. The pole saw is intended to be operated in the way specified in this instruction manual. Read and observe instructions and warning signs attached to the machine before every use. It is intended to be used with original spare parts or spare parts authorized by the manufacturer. If non-authorized spare parts or nonoriginal spare parts, the warranty will be voided. The operator is liable for any resulting injuries or damages.

For warranty purchases, please keep your dated proof of purchase. File or attach to the manual for safekeeping.

1

### **RESIDUAL RISKS**

Even when using this product properly, there remains certain residual risks that cannot be eliminated. When working with the pole saw, the following potential dangers may arise:

- Contact with flying sawdust
- Inhalation of sawdust
- Inhalation of oily dust
- · Contact of oil with skin
- Contact of flying parts of the saw chain
- Cutting of fingers with saw chain
- Contact with live parts (defective power cord)

### INTENDED/NON-INTENDED USE: CHAINSAW

This chainsaw is designed for cutting branches, trunks, logs, and beams with a diameter determined by the cutting length of the guide bar. It is only designated to cut wood. It is only to be used in an outdoor, noncommercial setting. Do not use the chainsaw for any purpose not intended. This chainsaw is not to be used for professional tree service. The operator or user is responsible for the damage resulting from improper use. It is not to be used by children or by persons not wearing suitable protective gear.

Anyone who operates this machine must read and observe the safety instructions in this manual.

Familiarize yourself with the potential hazards to help reduce risks. In addition, local regulations must be observed as well as occupational health and safety. The manufacturer is not liable for any damage resulting from change of machine due to user.

### **RESIDUAL RISKS**

Even when using this product properly, there remains certain residual risks that cannot be eliminated. When working with the pole saw, the following potential dangers may arise:

- Contact with exposed saw teeth of the saw chain (cutting hazards)
- Access to the rotating saw chain (cutting hazards)
- Unforeseen, abrupt movement of the guide bar
- Flung out parts of the chain saw
- Flung out parts of the work piece
- Loss of eyesight, if proper eye protection is not used.
- Inhalation of work piece particles
- Contact with broken electrical wiring

WARNING: The actual existing vibration emission value during use of this product can deviate from the manual or manufacturer specifications. This can be caused by the following factors:

- Prolonged use of the product exposes the user to vibrations that can cause a range of conditions collectively known as hand-arm vibration syndrome (HAVS) e.g. fingers going white; as well as specific diseases such as carpal tunnel syndrome.
- To reduce the risk of HAVS, always wear protective gloves and keep your hands warm.
- The symptoms of HAVS include any combination of the following:
- \* Tingling and numbness in the fingers,
- \* Not being able to feel things properly.
- \* Loss of strength in the hands,
- \* Fingers going white (blanching) and becoming red and painful on recovery (particularly in the cold and wet, and probably only in the tips at first).

Seek medical advice immediately if such symptoms are experienced.

### SAFETY INSTRUCTIONS

WARNING: Read and understand ALL safety instructions and warnings before operating this product. Failure to do so may result in electric shock, fire, and/or serious injury.

- 1. Work area safety
- Keep work area clean and well lit.
   Cluttered or dark areas invite accidents.
- Do not operate power tools in an explosive atmosphere, such as in the presence of flammable liquids, gases, or dust. Power tools may create sparks which can ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- 2. Electrical Safety
- 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 the risk of electric shock.
- 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.
- Do not expose power tools to rain or wet conditions. Water entering the power tool will increase the risk of electric shock.
- 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.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. This will reduce the risk of electric shock.

- •If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.
- 3. Personal Safety
- 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.
- 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.
- Prevent unintentional starting.
   Ensure the switch is in the OFF position before connecting to the power source and/or battery pack, picking up, or carrying the power tool.
   Carrying power tools with your finger on the switch invites accidents.
- Remove any adjusting key or wrench before turning the power tool on. A wrench or key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose jewelry or clothing. Keep hair, clothing, and gloves away from moving parts. Loose clothes, jewelry, or long hair can get caught in moving parts.
- 4. Power tool use and care.
- 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.
- 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.
- 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.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- 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.
- Keep cutting tools sharp and clean.
   Properly maintained cutting tools with sharp edges are less likely to bind and are easier to control.
- 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.
- 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.

### **CHAINSAW SAFETY WARNINGS**

1. Keep all body parts away from the saw chain when the chain saw is operating. Before you start the chain saw, make sure that the saw chain is not touching anything. A moment of

- inattention while operating chainsaws may cause entanglement of your clothing or body with the chainsaw.
- 2. Always hold the chainsaw with your right hand on the rear handle and your left hand on the front handle. Holding the chainsaw with a reversed hand configuration increases the risk of personal injury and should never be done.
- 3. Wear safety glasses and hearing protection. Further protective equipment for head, hands, legs, and feet is recommended. Adequate protective clothing will reduce personal injury by flying debris or accidental contact with the saw chain.
- 4. Do no operate the chainsaw in a tree. Operation of a chainsaw while up in a tree may result in personal injury.
- 5. Always keep proper footing and operate the chainsaw only when standing on a fixed, secure, and level surface. Slippery or unstable surfaces such as ladders may cause a loss of balance or control of the chainsaw.
- 6. When cutting a limb that is under tension be alert for spring back. When the tension in the wood fibers is released, the spring loaded limb may strike the operator and/or throw the chainsaw out of control.
- 7. Use extreme caution when cutting brush and saplings. The slender material may catch the chainsaw and be whipped toward you or pull you off balance.
- 8. Carry the chainsaw by the front handle with the chainsaw switched off and away from your body. When transporting or storing the chainsaw always fit the guide bar cover. Proper handling of the chainsaw will reduce the likelihood of accidental

contact with the moving saw chain.

- 9. Follow instructions for lubricating, chain tensioning, and changing accessories. Improperly tensioned or lubricated chain may either break or increase the chance for kickback.
- 10. Keep handles clean, dry, and free from oil and grease. Greasy, oily handles are slippery causing loss of control.
- 11. Only cut wood. Do not use chainsaw for purposes not intended. For example: do not use chainsaw for cutting plastic, masonry, or non-wood building materials. Use of the chainsaw for operations different than intended could result in a hazardous situation.

### PREVENTION OF KICKBACK

Kickback may occur when the nose or tip of the guide bar touches an object, or when the wood closes in and pinches the saw chain in the cut. Tip contact in some cases may cause a sudden reverse reaction, kicking the guide bar up and back towards the operator. Pinching the saw chain along the top of the guide bar may push the guide bar rapidly back towards the operator. Either of these reactions may cause you to lose control of the saw which could result in serious personal injury. Do not rely exclusively upon the safety devices built into your saw. As a chain user, you should take several steps to keep your cutting jobs free from accident or injury, Kickback is the result of tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as detailed below:

• Maintain a firm grip, the thumbs and fingers encircling the chainsaw handles, with both hands on the saw and position your body and arm to allow you to resist kickback forces. Kickback forces can be controlled by the operator, if proper precautions are taken. Do not let go of the chainsaw.

- Do not overreach. Do not cut above shoulder height. This helps prevent unintended tip contact and enables better control of the chainsaw in unexpected situation.
- Only use replacement bars and chains specified by the manufacturer. Incorrect replacement bars and chains may may cause breakage and/or kickback.
- Follow the manufacturer's sharpening and maintenance instructions for the saw chain.

  Decreasing the depth gauge height can lead to increased kickback.

The use of a residual current device with a tripping current of 30 mA or less. Position the cord so that it will not get caught on branches and the like during cutting. A first-time user should practice cutting logs on a saw-horse or cradle.

### WARNING:

This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of this product by a person responsible for their safety.

Children should be supervised to ensure that they do not play with this tool.

Wear appropriate clothing and protective equipment including safety helmet with a protective goggles, ear protection, sturdy shoes, safety pants, and tight leather gloves.

Always make sure you are that you are out of the range of falling branches.

The safe distance between a branch being felled and bystanders, buildings, or other objects is at least 2.5 times the length of the branch. Any bystander, building, or other object within this distance is in danger of being hit by the falling branch.

- Prepare in advance a way to escape from falling trees or branches. Clear the obstacles that may make an escape difficult.
   Remember that fresh cut grass or bark is slippery.
- In case there is an accident, make sure that there is someone nearby (at a safe distance).
- Do not use this tool while you are in a tree, on a ladder, or on any other unstable surface.
- Keep proper footing and balance at all times.
- Hold the tool securely with both hands while it is running.
- Make sure that the saw chain does not escape the guide groove when contacting cutting object.
- Start to cut only when the chain is at full speed.
- Do not try to hit a previous cut section. Always make a fresh cut.
- Be aware of falling branches that may fall into the chain and stop a cut.
- Do not try to cut a branch which is in excess of the suggested cutting diameter.
- Keep the chain sharp and carefully stretched. Check the power voltage requirements at regular intervals.

**Note:** Turn the power off, allow the chain to come to a complete stop, and disconnect the plug from the power source before making any adjustments, repairs, or maintenance.

- Use only genuine spare parts and accessories.
- Local regulations may specify the minimum age for users. The minimum distance from the device to an above-ground electrical line must always be at least 33 ft.
- The user must read and understand all instructions and safety warnings in this manual before use.

- The user must wear appropriate clothing when operating this machine, such as non-skid footwear and form-fitting clothing.
- Do not use this machine if you are tired, ill, or under the influence of drugs or alcohol.
- When using this machine, keep bystanders away. Be careful of falling branches.
- Be careful when transporting. Use the protective cover in order to transport and store the device.
- A feeling of tingling or numbness of the hands is an indication of excessive vibration. Limit the use of the machine. Take sufficiently long breaks, divide the work among several operators, or wear antivibration gloves during prolonged use of the device.
- A certain amount of noise from this device is unavoidable. Limit the use of time, take sufficiently long breaks, and wear appropriate hearing protection.

DO NOT USE this product if the main power cord is damaged. It must be replaced with an approved piece by a qualified service technician.

### **ASSEMBLE THE POLE SAW**

## Assemble the pole saw rear handle

- 1. Align the rib on the telescoping tube with the slot in the rear handle enclosure.
- 2. Insert the telescopic tube into the rear handle enclosure.
- 3. Turn the fixing knob to secure the telescopic tube and rear handle.







## Mounting the rib on the motor enclosure with telescopic tube

- 1. Align the rib on the telescopic tube with the slot in the motor enclosure.
- 2. Insert the telescopic tube into the motor enclosure.
- 3. Turn the fixing knob to secure the telescopic tube and motor enclosure.

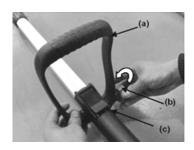






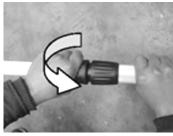
### Assemble the front handle

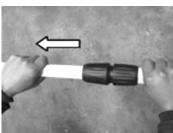
- 1. Turn the clamp (c) to the front handle (a).
- 2.Insert the front handle (a) on the clamp (c) and adjust it to a comfortable position.
- 3. Fixing the front handle by turning the knob (b).



### Telescopic tube height adjustment

- 1. Loosen the height adjustment knob by turning it clockwise.
- 2. Pull out the telescopic tube to desired length.
- 3. Turn the fixing knob counterclockwise to fasten the tube.







# Connection to the power supply and mounting of the extension cable

This product adapts to voltages of 120V.

**Note:** Use only connection or an extension cable with a maximum length of 100 ft. and a minimum cable diameter of 12 gauge. Extension cable is to be secured by the clamp, in order to avoid contact with the cutting saw during operation.



### Adjust the rear handle angle

Press the angle adjusting knob, then rotate the pole saw handle to the designated position, then release the knob to lock the handle in position.





### Start and Stop the Pole Saw

- 1. To start: Press the lock button first, then press the switch trigger of pole saw, after that, release the lock button.
- 2. To stop: Release the switch trigger, this will stop the machine.

### Chain Oil

Regularly check the oil tank to ensure that the tank is never empty during operation.

# WARNING: Do not touch the transmission gear, it gets hot during operation.

- 1. Clean the oil tank lid and surrounding area to avoid dirt falling into the tank.
- 2. Fill the tank with lubrication oil.
- 3. Fasten the oil tank lid.



## INSTALLING GUIDE BAR & SAW CHAIN

1. Place the saw chain into the groove and tip of the guide bar. Check that the saw chain cutting edge is in the appropriate direction.

**CAUTION:** Do not place the chain on the guide bar in reverse direction. If it is installed incorrectly, the machine vibrates severely and will cut poorly.

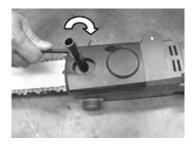




2. Place the bar onto the bar stud so that the chain tensioning pin fits into the chain tensioning pin hole. Fit the chain over the sprocket and into the bar groove. The cutters on the top of the bar should face toward the bar tip, in the direction of the chain rotation.



3. Use the wrench to attach the cutting guard.



4. Use the wrench to adjust the tension of the saw chain by rotating the tension adjusting screw in a clockwise direction.



5. Use the wrench to adjust the chain tension. The drive links of a correctly tensioned warm chain will hang approximately 3-4mm out of the bar groove.



### **USE THE POLE SAW**

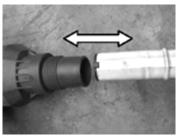
Never use the machine with a working angle greater than 60°. An angle greater than 60° increases the risk of injury from suddenly falling branches. This pole saw uses a lowkickback chain. Nevertheless, a small kickback when using the pole saw is unavoidable. Check the cutting attachment before using the machine to make sure everything is secure and in proper working condition. Hold the pole saw with both hands, then conduct a cross section cut of a branch. In order to avoid chipping and buckling of a branch, the branches should be cut off in several parts. When sawing long branches, you should cut into the bottom of the branches first. The cutting depth should be between 1/3 and 1/2 of the branch thickness. This prevents the bending of the branch. Cut the branches at the end of the stump with a straight cut.



#### ASSEMBLE THE CHAINSAW

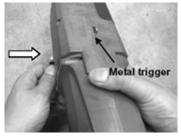
Loosen the knob to remove the chainsaw cutting head from the pole saw telescopic tube,





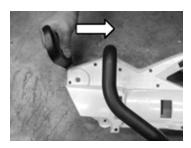
When used as a hand held chainsaw, you need to attach the separate chainsaw cutting head to the handle. Before assembling the chainsaw cutting head with handle, you must reset the mechanism on the cutting head and handle as below.

Step 1: Press the lock knob and rotate forward to make sure the metal trigger is recessed in the cutting head enclosure.





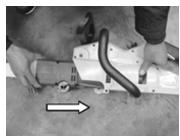
Step 2: If the brake guard of the chainsaw handle is in the brake position, reset the brake guard to the non-brake position.





Step 3: After completing the above 2 steps, then you can attach the chainsaw cutting head to the handle. The chainsaw cutting head cannot be attached to the handle without first completing steps 1 & 2.







Step 4: Insert the chainsaw cutting head into the handle enclosure, then press the lock knob on the cutting head and rotate the knob in a clockwise direction until the arrow on the knob align with the "lock" symbol on hand enclosure.









Step 5: After inserting the cutting head in the handle enclosure, press the knob. The metal rod which connected with the knob will protrude from the hand enclosure to lock the cutting head and handle enclosure together.

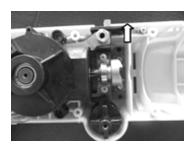






Step 6: All steps must be completed as described for the chainsaw to work properly. When the lock button is rotated into the lock position, it will cause the metal trigger to move upward and connect with the mechanism in the handle enclosure.





Meanwhile, the connection of the metal trigger causes the safety switch in the handle enclosure to close the electrical circuit.



Step 7: After completing steps 1-6, the chainsaw is ready to be used as you would an ordinary handheld electric chainsaw.



### **HOLDING THE CHAINSAW**

Always hold the chainsaw with your right hand at the rear handle and your left hand at the front handle. Grip both handles with the thumbs and fingers encircling the handles.

### STARTING OPERATION

Start the machine. Press the lock button first, then press the switch trigger.

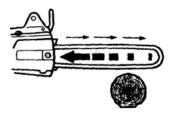
### **STOPPING OPERATION**

Release the power switch trigger to stop the chainsaw.



### **REBOUND**

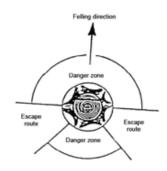
Rebound may occur when the saw chain is jammed or hits a fixed object in the wood.



# BASIC FELLING, LIMBING, AND CROSS-CUTTING TECHNIQUES FELLING A TREE

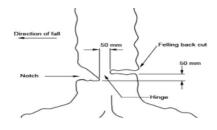
When bucking and felling operations are being performed by two or more persons at the same time, the felling operation should be separated from the bucking operation by a distance of at least twice the height of the tree being felled. Trees should not be felled in a manner that would endanger any person, strike any utility line or cause any property damage. If the tree does make contact with any utility line, the utility company

should be notified immediately. The chain saw operator should keep on the uphill side of the terrain as the tree is likely to roll or slide downhill after it is felled. An escape path should be planned and cleared as necessary before cuts are started. The escape path should extend back and diagonally to the rear of the expected line of fall.



Before felling is started, consider the natural lean of the tree, the location of larger branches and the wind direction to judge which way the tree will fall. Remove dirt, stones, loose bark, nails, and staples from the tree.

- 1. **NOTCHING UNDERCUT** (A NOTCH CUT IN A TREE TO DIRECT THE FALL) Make the notch 1/3 the diameter of the tree, perpendicular to the direction of the fall. Make the lower horizontal notching cut.
- 2. FELLING BACK CUT (THE FINAL CUT IN A TREE FELLING OPERATION, MADE ON THE OPPOSITE SIDE OF THE TREE FROM THE NOTCHING UNDERCUT)



Make the felling back cut at least 2 in. higher than the horizontal notching cut. Keep the felling back cut parallel to the horizontal notching cut. Make the felling back cut so as to leave enough wood to act as a hinge. The hinge wood keeps the tree from twisting and falling in the wrong direction. Do not cut through the hinge. As the felling cut gets close to the hinge, the tree should begin to fall. If there is any chance that the tree may not fall in the desired direction or it may rock back and bind the saw chain, stop cutting before the felling back cut is complete and use wedges of wood, plastic or aluminum to open the cut and drop the tree along the desired line of fall. When the tree begins to fall, remove the chain saw from the cut, stop the motor, put the chain saw down, and then use the retreat path as planned. Be alert of overhead limbs falling and watch your footing.

### **LIMBING A TREE**

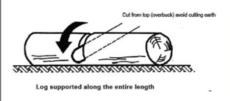
Limbing is removing the branches from a fallen tree. When limbing, leave the larger lower limbs to support the log. Remove the small limbs in one cut. Branches under tension should be cut from the bottom up.



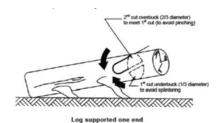
### **BUCKING A LOG**

Bucking is cutting a log into lengths. It is important to make sure your footing is firm and your weight is evenly distributed on both feet. When possible, the log should be raised and supported by the use of limbs, logs or chocks. Follow the simple direction for easy cutting:

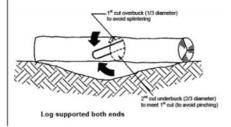
1. When the log is supported along the entire length, it is cut from the top (over buck).



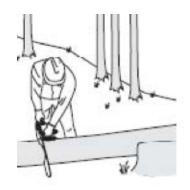
2. When the log is supported on one end, cut 1/3 of the diameter from the underside (under buck). Then make the finished cut by over bucking to meet the first cut.



3. When the log is supported on both ends, cut 1/3 of that diameter from the top (over buck). Then make the finished cut by under bucking the lower 2/3 to meet the first cut.



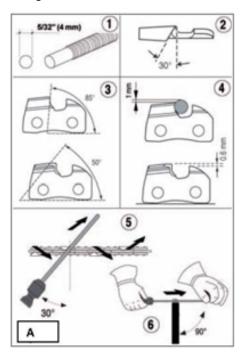
4. When bucking on a slope, always stand on the uphill side of the log. When cutting through, to maintain complete control, release the cutting pressure near the end of the cut without relaxing your grip on the chain saw handles. Do not let the chain contact the ground. After completing the cut, wait for the saw chain to stop before you move the chain saw. Always stop the motor before moving from tree to tree.



### **MAINTENANCE**

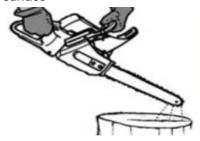
### Maintenance and sharpening

- When the chain is properly sharpened, the work is not tiring, the cutting yield is high, and there is no abnormal wear on the mechanical parts or the bar
- Before sharpening, the chain must be made taught by means of the chain tensioner
- After sharpening, slacken the chain as per the mounting instructions.
- During sharpening, lock the chain, using the brake.
- Sharpen by filing from the inside outwards (Fig A, part 5) all the teeth on one side and then all the teeth on the other
- Position the blade in such a way that it projects about 1mm (Fig A, part 4) above the level of the cutting edges



### **Chain lubrication**

Before each job, please check the efficiency of the chain lubrication and test the oil level in the tank: do not work without chain lubrication: even а short use without definitely lubrication. would damage either the bar or the chain. The efficiency of the oil flow can be tested (with accelerated engine) by keeping the tip of the bar near a surface



**BAR** - Periodically clean the chain run groove and the oil passages - Lubricate the sprocket wheel with bearing grease.

• Reverse the bar on the occasion of every maintenance operation to ensure more uniform wear. In case of chain / bar replacement, please use original spare parts only; the type of bar and chain originally supplied with the chain saw has tested and certificated according to the existing laws, particularly in order to limit any kick back danger; therefore using non original bar and chain can be very dangerous for the user. The brand and type of bar and chain are indicated on the technical data table

# CLEANING, TRANSPORT AND STORAGE

- Do not clean with aggressive liquids.
- Store the machine in a dry and safe place inaccessible to children.
- Before transporting or storing the chainsaw, protect the bar/chain with the guard supplied.

### Limited Manufacturer Warranty

North American Tool Industries (NATI) makes every effort to ensure that this product meets high quality and durability standards. NATI warrants to the original retail consumer a 1-year limited warranty from the date the product was purchased at retail and each product is free from defects in materials. Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, or accidents, repairs or alterations, or a lack of maintenance. NATI shall in no event be liable for death, injuries to persons or property, or for incidental, special, or consequential damages arising from the use of our products. To receive service under warranty, the original manufacturer part must be returned for examination by an authorized service center. Shipping and handling charges may apply. If a defect is found, NATI will either repair or replace the product at its discretion.

### DO NOT RETURN TO STORE

For Customer Service:

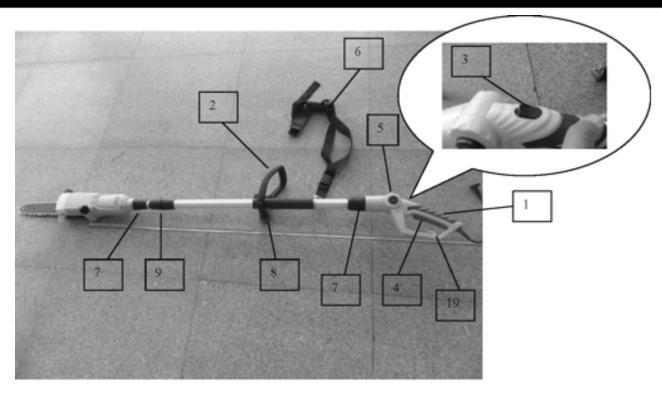
Email: feedback@natitools.com or Call 1-800-348-5004

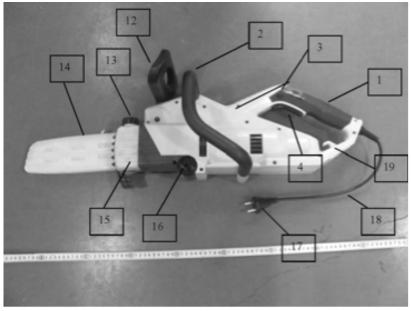


# **Telescoping Pole Saw/Chainsaw**

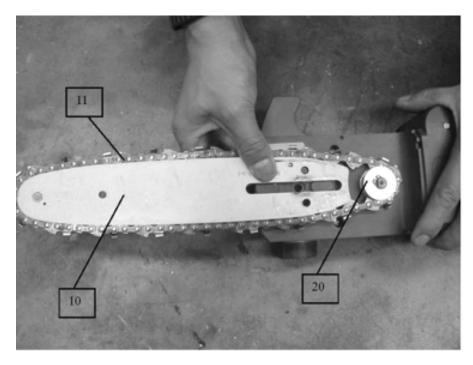
Model: 52959

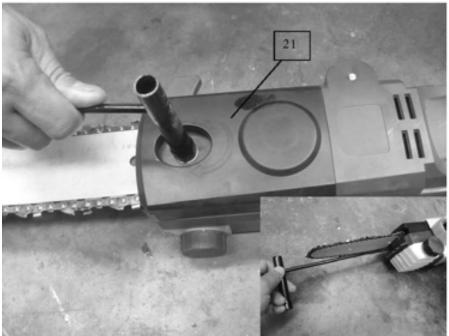
### **Parts List**





### **Parts List**





### **Parts List**

### Call 1-800-348-5004 for assistance or replacement parts

Please provide the following information:

- Model number

- Part description and number as shown in parts list

- Serial number (if any)

Address any correspondence to:

North American Tool Industries 84 Commercial Rd Huntington, IN 46750

#	Description	#	Description
1	Rear Handle	12	Front Hand Guard
2	Front Handle	13	Oil Tank Lid
3	Lock Button	14	Transportation Cover
4	Switch Trigger	15	Oil Tank
5	Handle Adjustment Button	16	Locking Knob
6	Harness	17	Plug
7	Fixing Knob	18	Power Cord
8	Front Handle Knob	19	Cable Hook
9	Length Adjustment Knob	20	Sprocket
10	Guide Bar	21	Guide Bar Cover
11	Saw Chain	22	Chain Tension Adjusting Screw