



MULTI-TOOL

PGMT-5200

OWNERS MANUAL

This manual has been produced by Parker Products Ltd. and should be kept with the product and referenced for operation, maintenance and troubleshooting.

This manual contains an overall description of the product, together with all the necessary information for using the product correctly and safely. It is highly recommended that this manual is read prior to any operation or maintenance of this product. The safety precautions and warnings are to ensure your safety and protect you from harm or damage to the product.

All photographs and drawings in this manual are supplied by Parker Products Ltd. to help you with the operation and maintenance of the product. The information contained in this manual was accurate at the time of production, however Parker Products Ltd. may make modifications to the product without notification.

GENERAL SAFETY	4-5	CHAINSAW GEARBOX LUBRICATION	39
SAFETY SYMBOLS	6-9	CHAIN OIL	40-41
FOR SAFE OPERATION	10-13	INSTALLING THE POLE EXTENSION	42-43
WHATS IN THE BOX?	14-15	THE HARNESS	44-46
PRODUCT FEATURES	16-19	⚠ STARTING THE ENGINE (PLEASE READ CAREFULLY!)	48-51
BEFORE USING THE MULTI-TOOL	20-21	USING THE THROTTLE	52
ASSEMBLY	22-25	STOPPING THE ENGINE	53
LOCKING THE HUB	26	OPEN & REPLACE SPOOL LINE	54-57
INSTALLING THE 3 TOOTH BLADE	27-29	ADJUSTING THROTTLE CABLE & IDLING SPEED	58
INSTALLING THE SPOOL	30-31	OPERATION	60-66
INSTALLING HEDGE TRIMMER ATTACHMENT	32	TROUBLE SHOOTING	68-73
INSTALLING CHAINSAW ATTACHMENT	33	MAINTENANCE & CARE	74-76
ADJUSTING HEDGE TRIMMER ANGLE	34	SPECIFICATIONS	77
HEDGE TRIMMER GEARBOX LUBRICATION	35	GUARANTEE	78
FITTING THE CHAIN, BAR & TENSIONING CHAIN.....	36-38	DECLARATION OF CONFORMITY	79

- **WARNING!** Never allow children or anyone who does not fully understand the directions given in the manual to use the machine.
- **ALWAYS USE** safety equipment; appropriate footwear, eye protection, ear protection, head protection, trousers and gloves.
- **DO NOT** wear loose clothing, jewellery, short trousers, sandals, or go barefoot.
- **NEVER** start the engine inside a closed room or building.
- **NEVER** use the product when ground is slippery, at night, during rain storms, lightning storms, or at times of strong wind.
- **DO NOT** start the engine within 3m of the fuelling point.
- **REMOVE** all sources of sparks and flames before mixing and pouring fuel.
- **DO NOT** let anyone with in 15m of the product while in operation.
- **INSPECT** the entire unit for loose fasteners and fuel leakages, Make sure that the cutting attachment is properly installed.
- **DO NOT** start cutting until you have a clear cutting area and a secure footing.
- **ALWAYS** use the harness supplied while operating the machine.
- **NEVER** smoke while operating the unit or refilling its fuel tank.
- **ALWAYS** keep the handles dry, clean and free of oil and fuel mixture.
- **ALWAYS** shut off the engine before putting the product down.
- **MAKE SURE** all fuel is removed before transportation.
- **ALL MAINTENANCE** other than that listed in this manual should be carried out by professionally trained and certified personnel.



For safe operation and maintenance symbols are moulded in relief on the machine or shown on a label.



WARNING

To reduce the risk of injury, user must read instruction manual.



GLOVES

Gloves should be worn where appropriate.



HEAD, EYE & EAR PROTECTION

Approved head, eye & ear protection should be worn at all times during operation.



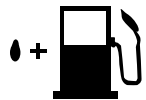
BOOTS

Wear sturdy, non-slip boots.

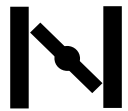


CLOTHING

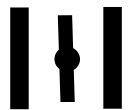
Appropriate clothing should be worn during operation. Ensure clothing is made of strong fabric and is not baggy or loose.



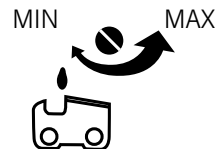
FUEL FILLER POINT



THE DIRECTION TO CLOSE THE CHOKE



THE DIRECTION TO OPEN THE CHOKE



CHAIN OIL ADJUSTMENT SCREW



ON

STOP

SAFETY SYMBOLS



WARNING! To reduce the risk of injury, user must read instruction manual.



DANGER! Petroleum spirit is highly flammable. No smoking or naked light.



DANGER! Keep away from sources of ignition.



FLAMMABLE



This symbol, before a safety comment, indicates a **PRECAUTION**, a **WARNING** or a **DANGER**. Ignoring this warning can lead to an accident for yourself or for others. To limit the risk of injury, fire, or electrocution always apply the recommendations indicated.



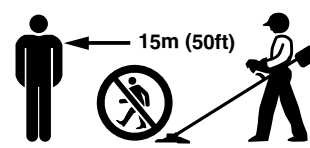
RISK OF FIRE - Do not add fuel when operating.



EXPLOSION HAZARD



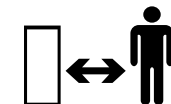
40:1
Fuel/2-stroke oil mixture ratio.



Keep all children, bystanders & helpers 15 metres away from the machine.



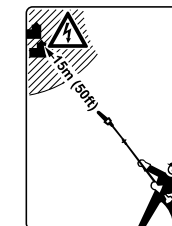
KEEP BY STANDERS AWAY.



BEWARE OF THROWN OBJECTS



WARNING! Danger of kickback.



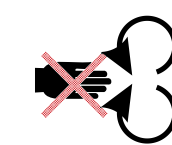
WARNING! Never operate this power tool within 50ft (15M) of wires or power cables.



BEWARE OF SHARP BLADES



DO NOT TOUCH THE MOVING PARTS OF THE MACHINE UNTIL THEY ARE COMPLETELY STOPPED.



RISK OF INJURY. DO NOT OPEN OR REMOVE SAFETY SHIELDS WHILE ENGINE IS RUNNING.

SAFETY SYMBOLS



WARNING! Spinning cutting line.



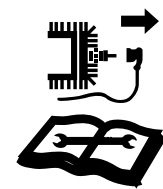
WARNING! Risk of entanglement.



WARNING! Protect feet from risk of injury.



HOT SURFACES WILL BURN FINGERS OR PALMS



REMOVE SPARK PLUG LEAD BEFORE MAINTENANCE



WARNING! Never to touch the spark plug or plug cord while the engine is in operation. Doing so may result in being subjected to an electrical shock.



WARNING! Do not use the Multi Tool in an enclosed space. Exhaust fumes contain dangerous carbon monoxide.



WARNING! Use of this product can pose a danger to wildlife. Check areas, particularly long grass and under bushes for signs of life if necessary relocate.

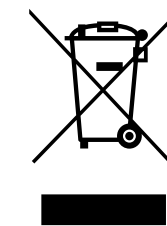
NOTE: Not all animals will be deterred by the noise of the product alone.



Maximum speed of the applicable cutting unit.



CONFORMS TO CURRENT SAFETY STANDARDS



WASTE ELECTRICAL PRODUCTS SHOULD NOT BE DISPOSED OF WITH HOUSEHOLD WASTE. PLEASE RECYCLE WHERE FACILITIES EXIST CHECK YOUR LOCAL AUTHORITY OR RETAILER FOR RECYCLING ADVICE



GUARANTEED SOUND POWER LEVEL

FOR SAFE OPERATION

IMPORTANT

- Read this manual carefully until you completely understand and can follow all safety and operating instructions
- Keep this manual handy so that you may refer to it later whenever questions arise. Also note, if you have any questions which cannot be answered herein, contact Parker Brand.
- Always be sure to include this manual when selling, lending or otherwise transferring ownership of this product.
- Never allow children or anyone unable to fully understand the directions given in the manual to use the machine.

WORKING CIRCUMSTANCE

- Never start the engine inside a closed room or building. Exhaust gases contain dangerous carbon monoxide.
- Never use the product
 1. when the ground is slippery or when you can't maintain a steady posture.
 2. at night, at times of heavy fog, or at any other times when your field of vision might be limited and it would be difficult to gain a clear view of the working area.
 3. during rain storms, during lightening storms, at times of strong gale-force winds, or at any other time when weather conditions might make it unsafe to use the product.

WORKING PLAN

- You should never use this product when under the influence of alcohol, when suffering from exhaustion or lack of sleep, when suffering from drowsiness as a result of taking cold medicine or at any other time when a possibility exists that your judgment might be impaired or that you might not be able to operate the product properly and in a safe manner.
- When planning your work schedule, allow plenty of time to rest. Limit the amount of time over which the product is to be used continuously to somewhere around 30-40 minutes per session, and take 10-20 minutes of rest between sessions. Also try to keep the total amount of work performed in a single day under 2 hours.
- If you don't observe the working time or working manner repetitive strain injury could occur,
- If you feel discomfort, redness and swelling of your fingers or any other part of your body, see a doctor before getting worse.
- To avoid noise complaints operate product between 9am and 5pm.

BEFORE STARTING THE ENGINE

- The area within a perimeter of 15m of the person using the product should be considered a hazardous area into which no-one should enter. If necessary, yellow warning rope and warning signs should be placed around the perimeter of the area. When work is performed simultaneously by two or more persons, care should be taken to constantly look around or otherwise check for the presence and locations of other people working so as to maintain a distance between each person sufficient to ensure safety.
- Check the condition of working area to avoid any accident by hitting hidden obstacles such as stumps, stones, cans or broken glass.
- Inspect the entire unit for loose fasteners and fuel leakage. Make sure that the cutting attachment is properly installed and securely fastened.
- Be sure to attach the cutting attachment guard securely in place, or you may injure yourself.
- Always use the harness. Adjust the harness for comfort before starting the engine. The harness should be adjusted so the left hand can comfortably hold the handlebar grip approximately waist high.

STARTING THE ENGINE

- Keep bystanders and animals at least 15m (50ft) away from the operating point. If you are approached, immediately stop the engine.
- The product is equipped with a centrifugal clutch mechanism, so the cutting attachment begins to rotate as soon as the engine is started by putting the throttle trigger into the start position. When starting the engine, place the product onto the ground in a flat clear area and hold it firmly in place so as to ensure that neither the cutting attachment nor the throttle trigger come into contact with any obstacle when the engine starts.
- After starting the engine, check to make sure that the cutting attachment stops rotating when the throttle trigger is moved fully back to its original position. If it continues to rotate even after the throttle trigger has been moved fully back, turn off the engine contact Parker Brand.

FOR SAFE OPERATION

FOR SAFE OPERATION

USING THE PRODUCT

- Grip the handles firmly with both hands using your whole hand. Place your feet slightly apart (slightly further apart than shoulder width) so that your weight is distributed evenly across both legs, and always be sure to maintain a steady, even posture while working.
- Keep cutting attachment below waist level.
- Maintain the speed of the engine at the level required to perform cutting work, and never raise the speed of the engine above the level necessary.
- If the unit starts to shake or vibrate, turn off the engine and check the whole unit. Do not use until the problem has been properly corrected.
- Keep all parts of your body away from rotating cutting attachment and hot surfaces.
- Never touch the muffler, spark plug, or other metallic parts of the engine while the engine is in operation or immediately after shutting down the engine. Doing so could result in serious burns or electrical shock.

BE CAREFUL OF SURROUNDING PEOPLE

- Guard against hazardous situations at all times. Warn adults to keep pets and children away from the area. Be careful if you are approached. Injury may result from flying debris.

MAINTENANCE

- In order to maintain your product in proper working order, perform the maintenance and checking operations described in the manual at regular intervals.
- Always be sure to turn off the engine before performing any maintenance or checking procedures.
- In the event that any part must be replaced or any maintenance or repair work not described in this manual must be performed please contact Parker Brand.
- Under no circumstances should you ever take apart the product or alter it in any way. Doing so might result in the product becoming damaged during operation or the product becoming unable to operate properly.

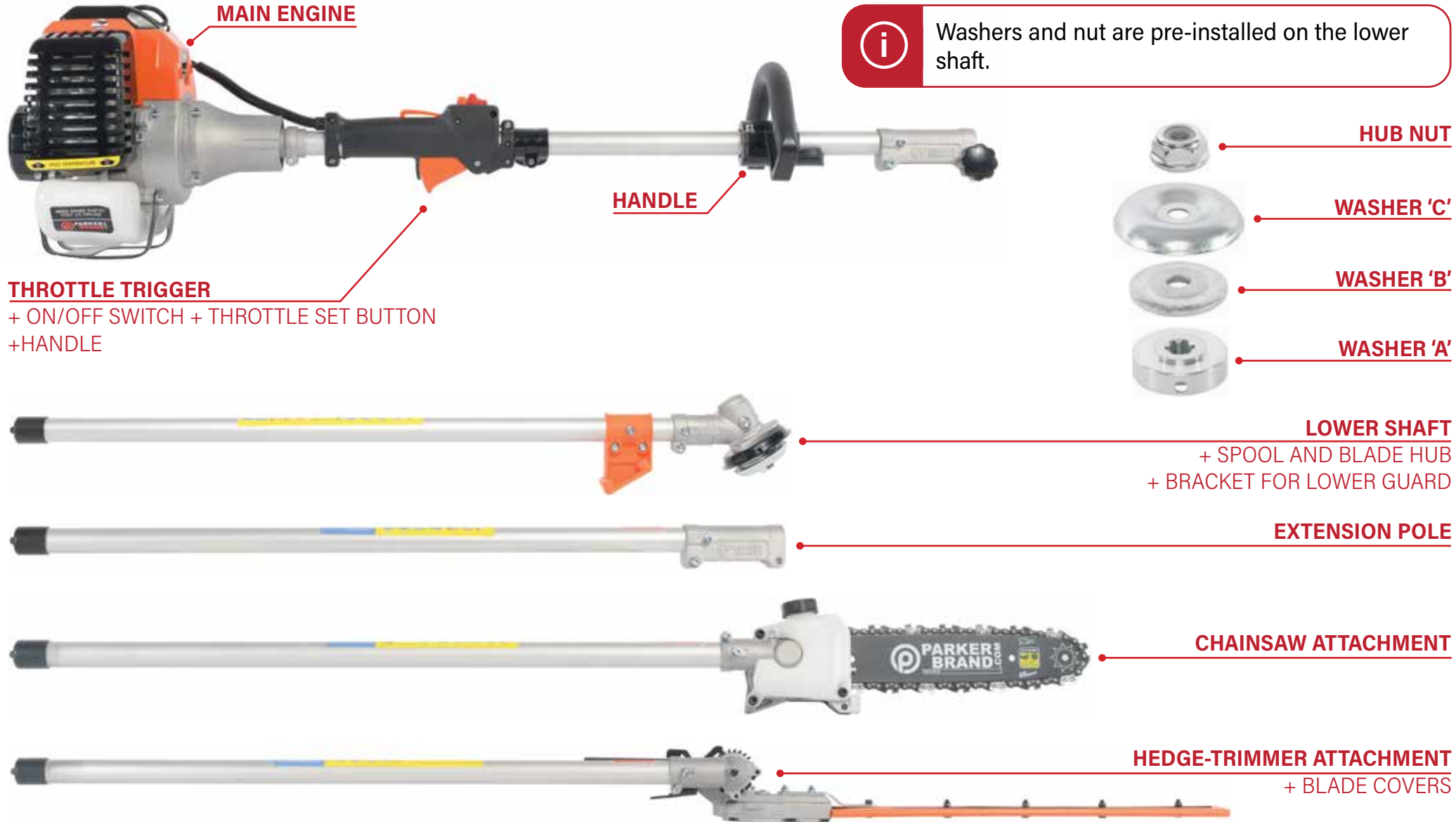
HANDLING FUEL

- The engine of our product is designed to run on a mixed fuel, which contains highly flammable gasoline. Never store cans of fuel or refill the tank of the unit in any place where there is a boiler, stove, wood fire, electrical sparks, welding sparks, or any other source of heat or fire which might ignite the fuel.
- Never smoke while operating the unit or refilling its fuel tank.
- When refilling the tank, always turn off the engine and allow it to cool down. Take a careful look around to make sure that there are no sparks or open flames anywhere nearby before refuelling.
- Wipe spilled fuel completely using a dry rag if any spillage occurs during refuelling.
- After refuelling, screw the fuel cap back tightly onto the fuel tank and then carry the unit to a spot 3m or more away from where it was refuelled before turning on the engine.

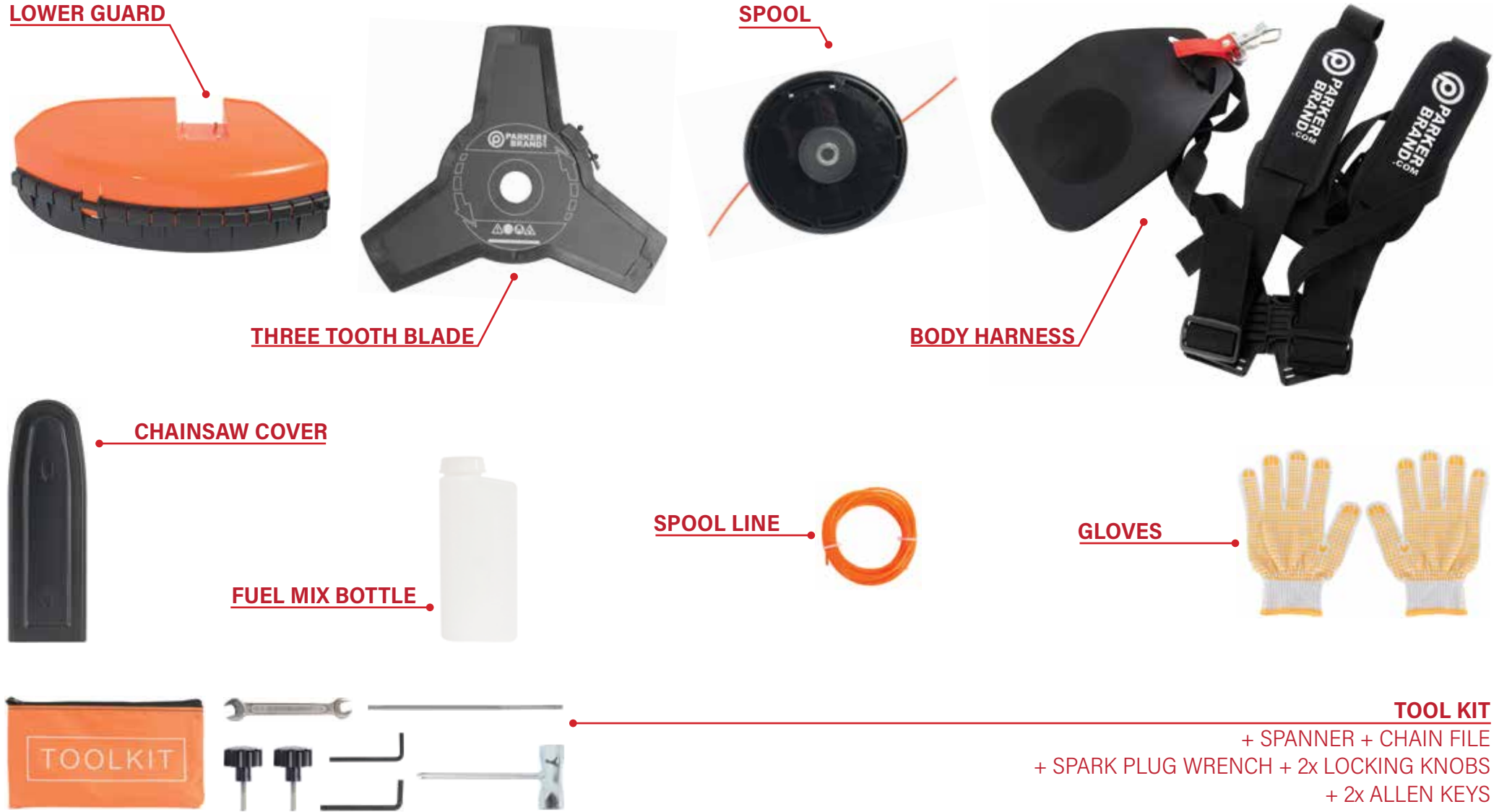
TRANSPORTATION

- When hand-carrying the product, cover over the cutting attachment if necessary, lift up the product and carry it paying attention to the cutting attachment.
- Never transport the product over rough roads or long distances by vehicle without removing all fuel from the fuel tank. If doing so fuel might leak from the tank during transport.

WHAT'S IN THE BOX



WHAT'S IN THE BOX



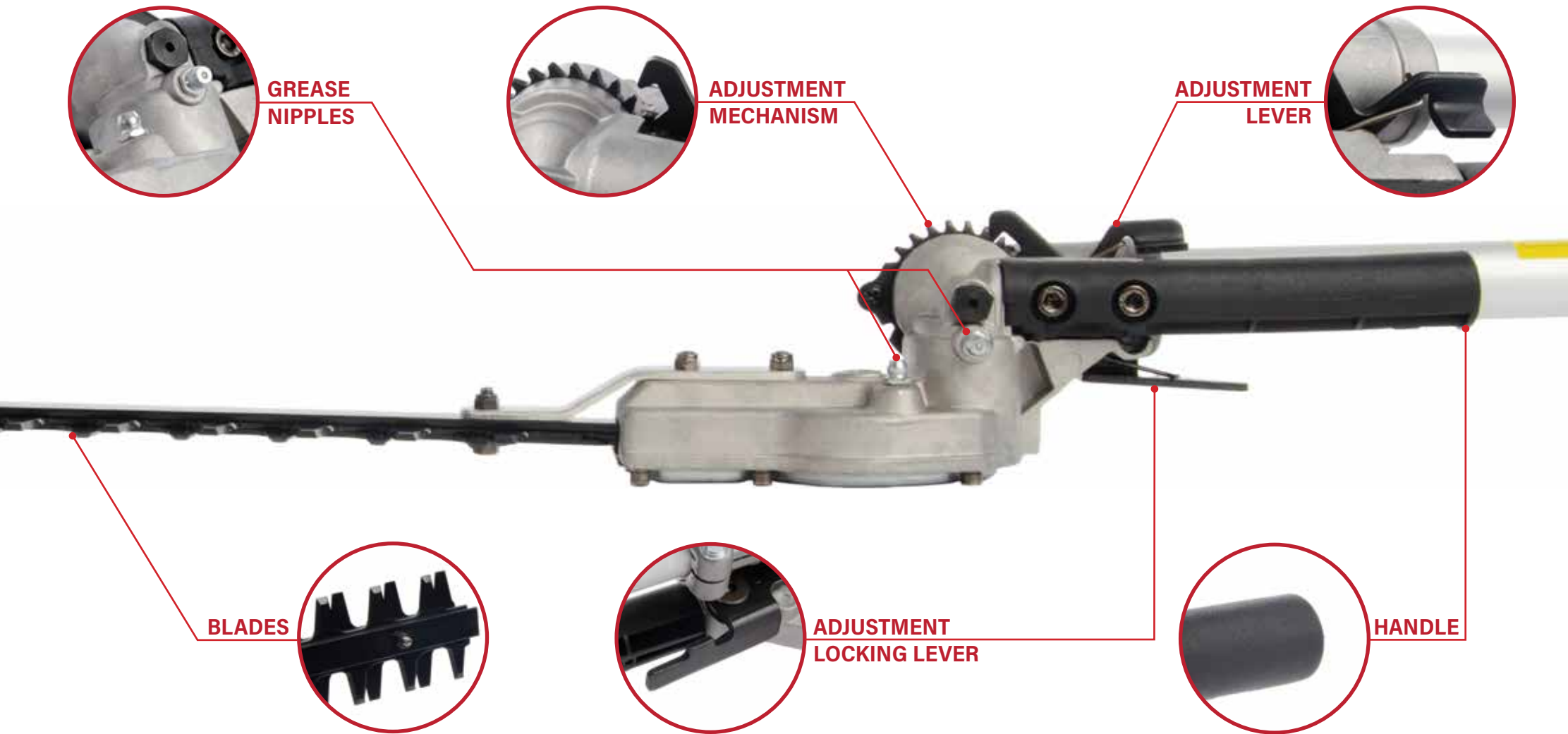
PRODUCT FEATURES



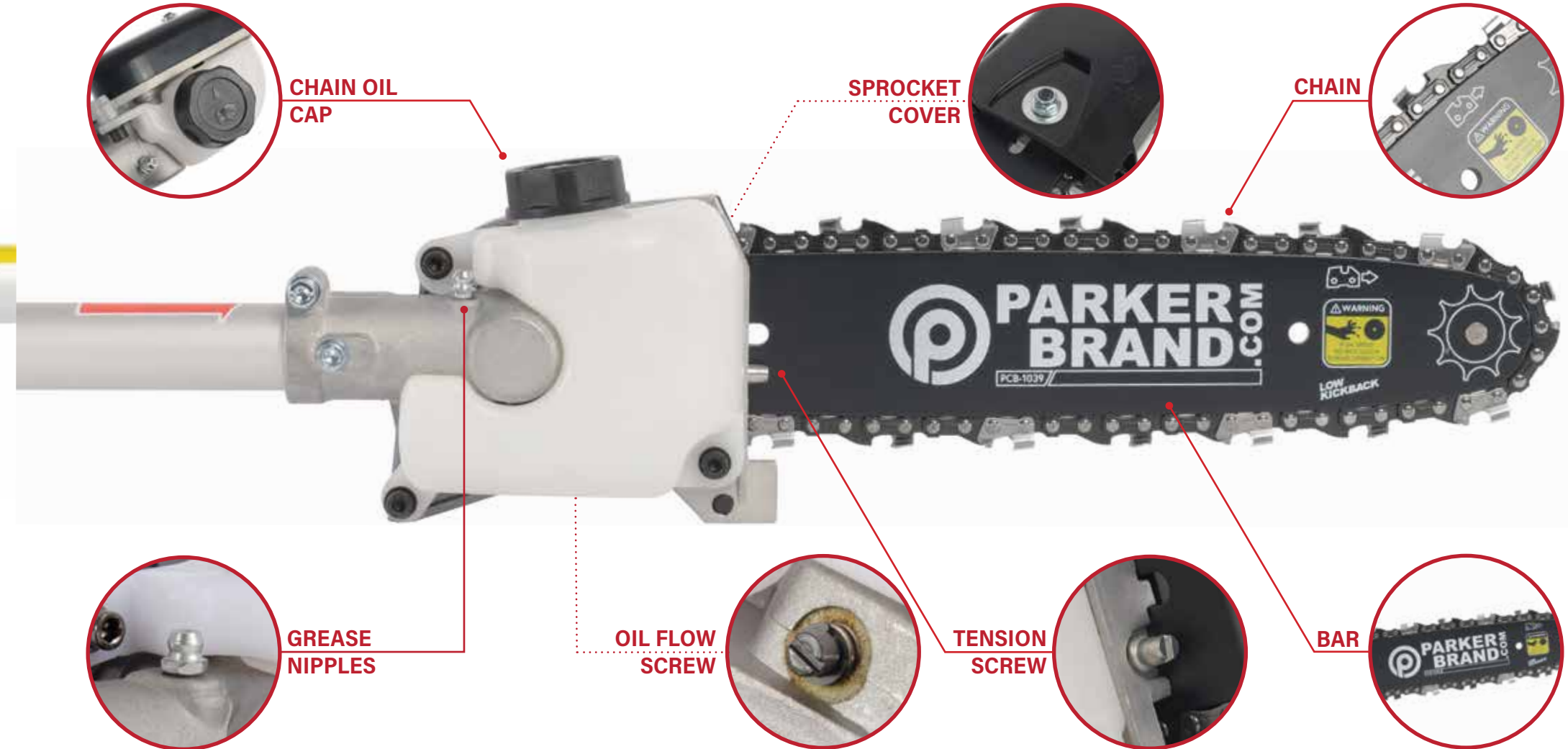
PRODUCT FEATURES



PRODUCT FEATURES



PRODUCT FEATURES



NOTICE

**THIS FUEL MUST BE
MIXED WITH 2 STROKE
OIL AT A 40:1 RATIO
(PETROL:OIL)**



NOTE: This Multi Tool is not supplied with any fuel or oil within the engine, there is only trace left from testing.

NOTE: The fuel for this machine must be mixed with 2 stroke oil at a 40:1 ratio (Petrol:Oil)

WARNING! Do not start without adding a 40:1 ratio (Petrol:Oil) first, failure to do so will damage the engine.

1**INSPECT THE MULTI TOOL**

Check the Multi Tool is not damaged and all components are in good working order before use. Regular periodic inspection is required to ensure the Brush cutter is suitable for the task.

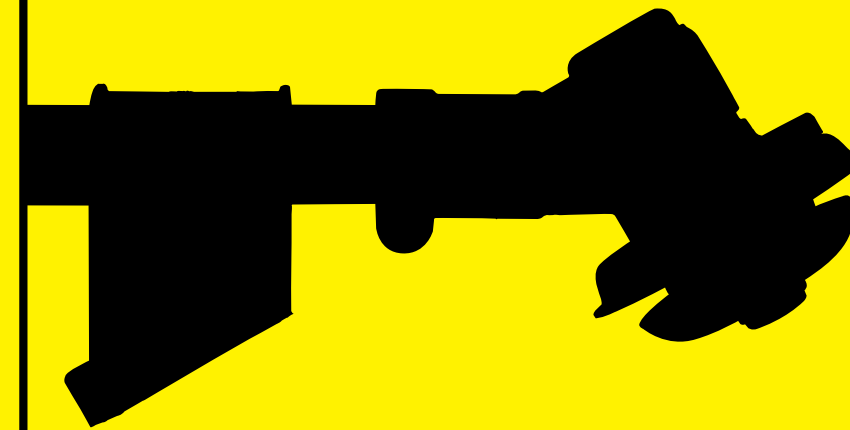
Before using the Multi Tool a risk assessment should be carried out respecting the legislation in the country of use.

2**LOCKING WASHERS**

The locking washers may come pre-installed on the hub of the machine.

The hub in needs assembling in different configurations to fit the appropriate attachments.

Washer 'A' needs to be installed at all times regardless of which attachment is fitted to the hub..

NOTICE

**THE HUB ON THIS MACHINE
COMES PRE-ASSEMBLED**

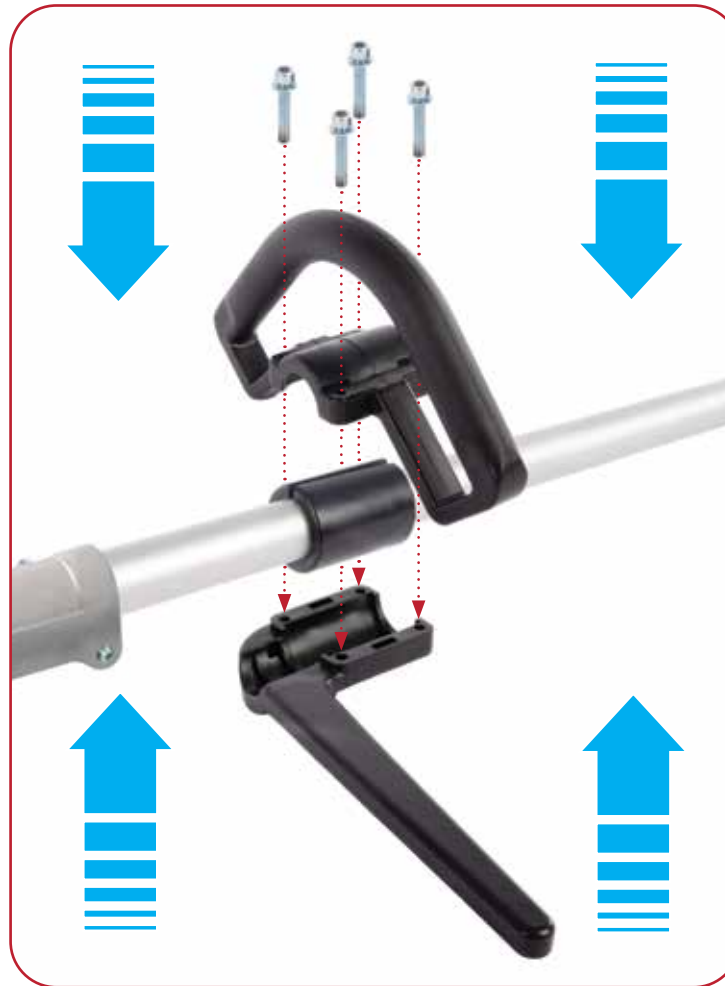


NOTE: Please follow all instructions carefully when fitting the various cutting attachments

WARNING! Do not start the Multi Tool without making sure the cutting attachments are fitted properly.

1

HANDLE ASSEMBLY



2

POSITIONING HANDLE ASSEMBLY



The handle assembly is made up of three parts, the upper handle, the shaft damper, and the lower handle.

The handle is held together with 4x allen bolts that are provided within the multi-tool box. Position the handle on the shaft connected to the engine in the most comfortable position for the user.

3

ATTACH THE LOWER GUARD



Attach the guard to the lower shaft using the screws and tools provided.

4

ATTACH THE LOWER GUARD



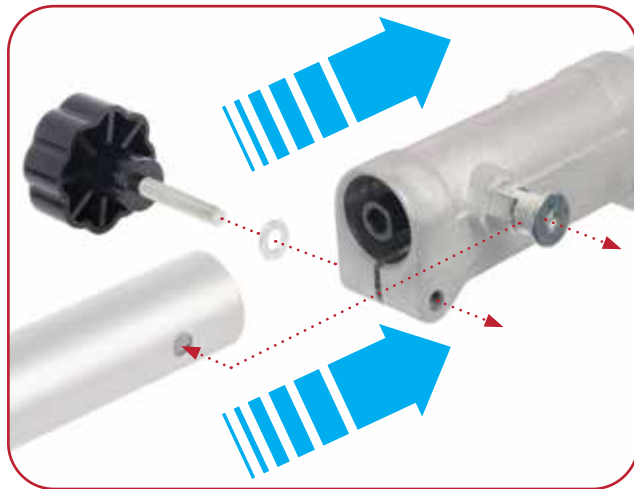
Attach the guard to the lower shaft using the 4X screws and the tools provided in the tool kit.

The screws are already installed in the lower guard.



NOTE: Over-tightening the bolts/screws can cause damage to the bolt/screw and/or the machine.

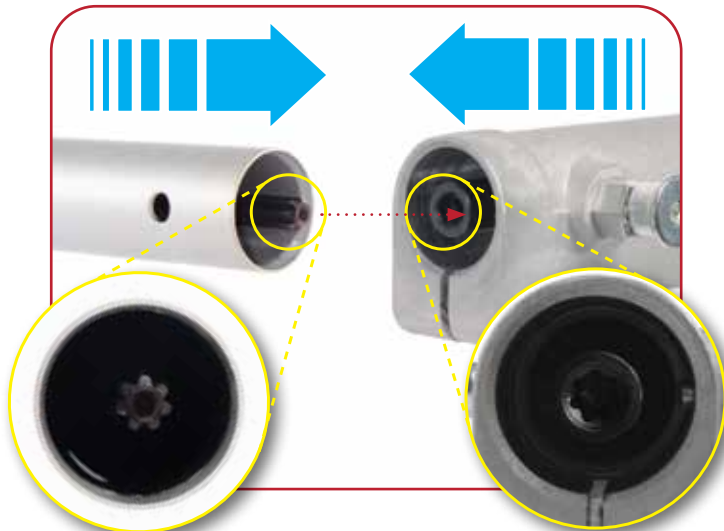
5 SHAFT TO JOINT ASSEMBLY



Insert the locking knob into the shaft connector.

Pull and twist the locating pin to lock it into the open position before inserting the lower shaft into the joint.

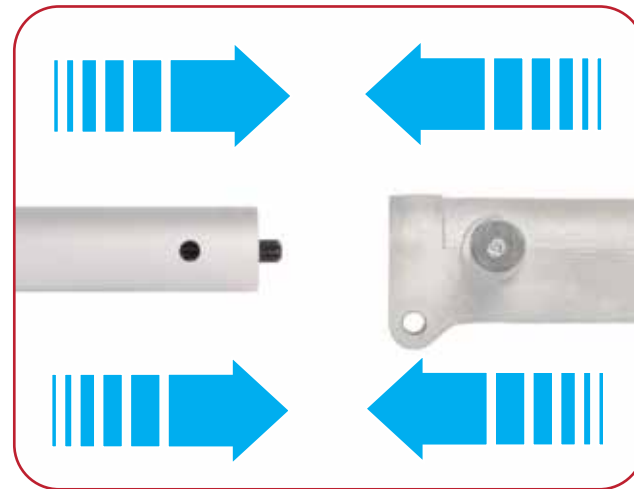
6 ALIGN THE SPLINES



When inserting the shaft into the joint pay particular attention to the splines within the shaft.

It is essential that the splines are connected correctly for the machine to operate.

7 JOIN THE SHAFTS



Once you are satisfied that the splines and the locating pin hole are aligned sufficiently, connect the shaft to the joint.

8 RELEASE LOCATING PIN



Twist to release the pin and rotate the lower shaft until the pin locates into the location hole.

9 TIGHTEN KNOB



Secure the joint by tightening the knob.

To tighten the knob turn in a clockwise direction.



WARNING! Always make sure that attachments are in place correctly and tightened sufficiently before use.

NOTE: This process can be repeated when attaching all other attachments to the extension pole.

NOTE: Take care aligning the splines, if the splines are not connected correctly the machine will not function in the manner intended.

LOCKING THE HUB

1

ALIGN HUB



Align the holes on the collar, washer "A" and the axle. The areas highlighted above.

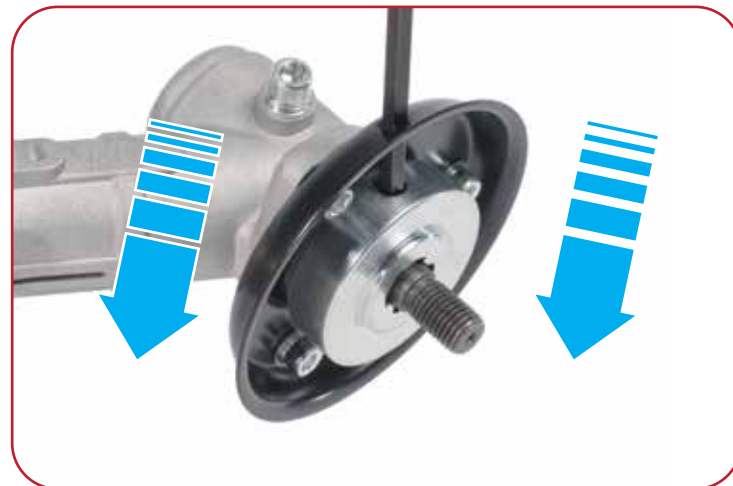
The purpose of this process is to enable tightening of the spool or 3 tooth blade nut by locking the shaft, this is done by inserting the allen key through the holes highlighted above.



NOTE: Please be aware that Washer "A", "B", "C" and the Hub Nut may come pre-installed on the hub of the machine.

2

LOCK HUB



Lock the axle by placing the allen key inside the locating hole of the collar, through washer "A" and into the axle. You can now wind the spool or 3 tooth blade nut onto the thread by turning it anti-clockwise.

Please ensure that the spool is secure and closed correctly and the 3 tooth blade is located centrally on the hub prior to use.

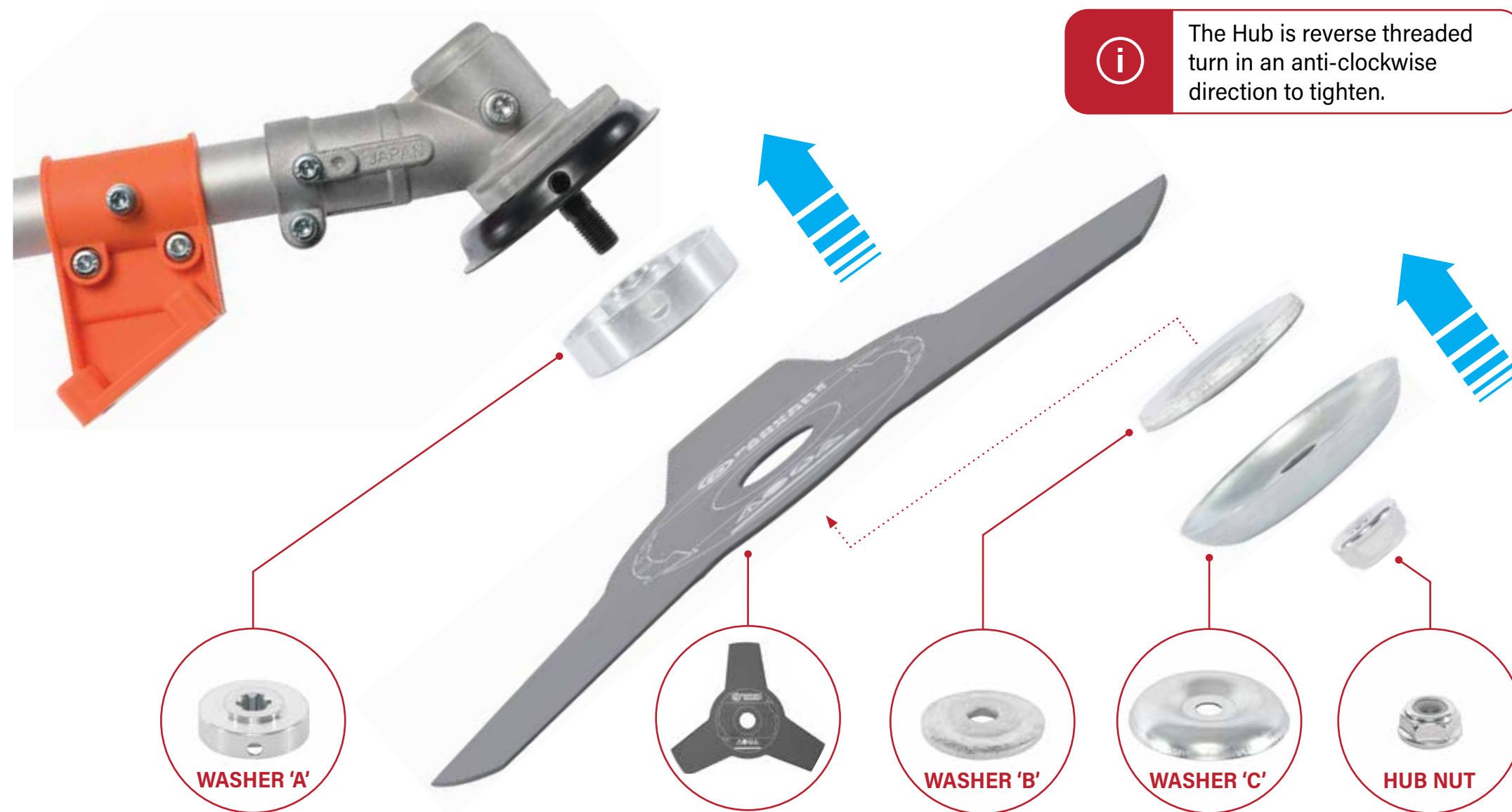


WARNING! Ensure spool or blade is attached correctly prior to use.

INSTALLING THE 3 TOOTH BLADE



The Hub is reverse threaded turn in an anti-clockwise direction to tighten.



INSTALLING THE 3 TOOTH BLADE

1 INSTALL WASHER 'A'



Install washer "A" as illustrated above. Align the hole in the washer with the hole in the pool collar. This is to help you lock the hub with an allen key later on in the process.

2 ATTACH 3 TOOTH BLADE



Place the three tooth blade so the centre hole sits on the protrusion on washer "A".

It is important that the blade sits correctly on washer "A" and not in an off-centered position which can cause excessive vibration and premature damage to the lower shaft.

3 INSTALL WASHER 'B'



Install washer "B" as illustrated. Washer "B" sits on top of the three toothed blade.

4 INSTALL WASHER 'C'



Install washer "C" as illustrated above. Washer "C" sits on top of washer "B".

5 INSTALL HUB NUT



Install the hub nut as illustrated above to secure the blade to the shaft.

The hub is reverse threaded so turn in an anti-clockwise direction to tighten.

6 TIGHTEN HUB NUT



Place the allen key through the locating hole of the collar, through the hole of washer "A" and into the hub.

Tighten the nut using the wrench provided, turning anti-clockwise until secured tightly.



NOTE: Please be aware that Washer "A", "B", "C" and the Hub Nut may come pre-installed on the hub of the machine.



NOTE: The hub is reverse threaded so to tighten the nut you will have to turn it in an anti-clockwise direction to ensure that it is secured in place along with the chosen cutting attachment. To loosen the nut use the allen key to lock the hub first then the wrench provided and turn it in a clockwise direction.



INSTALLING THE SPOOL

1

INSTALL WASHER 'A'



Install washer "A" as illustrated above. Align the washer with the hole on the spool collar. The purpose of this washer is to enable tightening of the nut by locking the hub.



NOTE: Please be aware that Washer "A", "B", "C" and the Hub Nut may come pre-installed on the hub of the machine.

2

LOCK HUB



Lock the hub by inserting the allen key through the hole in the spool collar and into the hole in washer "A".

3

ATTACH SPOOL HOUSING



Wind the spool onto the thread by turning anti-clockwise.

Please ensure that the spool is secure and closed correctly prior to use.



To remove the spool follow the above directions in reverse.

INSTALLING THE SPOOL



WASHER 'A'



The Hub is reverse threaded turn in an anti-clockwise direction to tighten.

INSTALLING HEDGE TRIMMER ATTACHMENT

1 HEDGE TRIMMER POLE



Locate the Hedge Trimmer attachment pole which can be identified by the identification sticker.

2 ATTACH CUTTING HEAD TO POLE



Insert the pole into the attachment.

The short allen bolt should locate through the attachment housing and into the locator hole on the side of the attachment pole.

The long allen bolt secures the attachment to the pole

3 ATTACH TO THE MACHINE



Attach the pole with cutting head to the machine.

(Follow steps 5, 6 & 7 within "Assembly" on how to attach to the machine.)

i **NOTE:** When attaching the hedge trimmer cutting head be sure to use the corresponding shaft when connecting it to the machine.
CAUTION! It is vital to use the correct shaft for the cutting heads for the machine to function correctly.

INSTALLING CHAINSAW ATTACHMENT

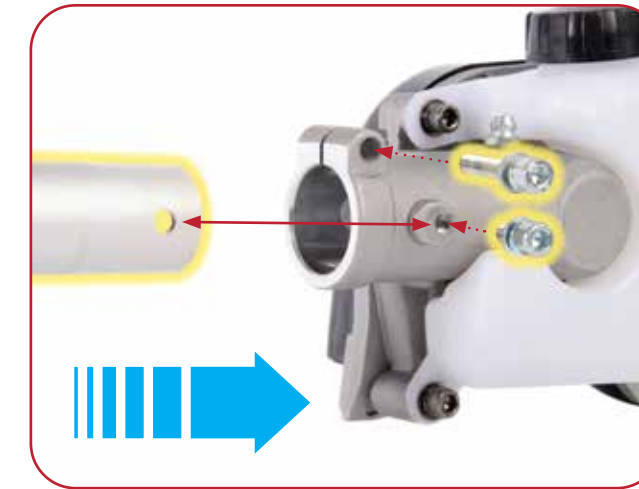
1 CHAINSAW POLE



Locate the Chainsaw attachment pole which can be identified by the identification sticker.

Remove the red shaft protector from the bottom of the Chainsaw Attachment pole.

2 ATTACH CUTTING HEAD TO POLE



Insert the pole into the attachment.

The short allen bolt should locate through the attachment housing and into the locator hole on the side of the attachment pole.

The long allen bolt secures the attachment to the pole

3 ATTACH TO THE MACHINE



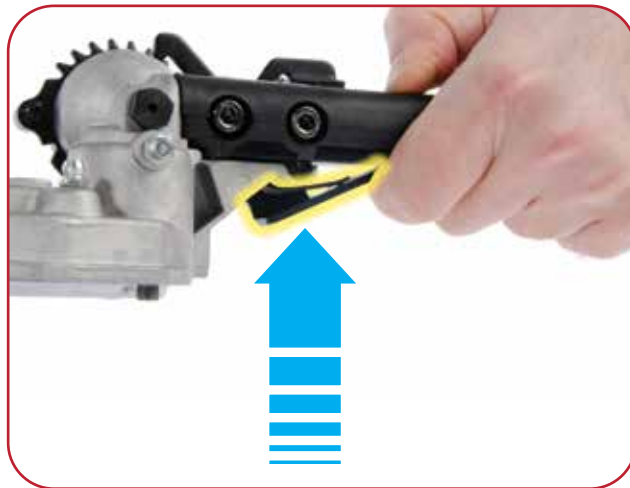
Attach the pole with cutting head to the machine.

(Follow steps 5, 6 & 7 within "Assembly" on how to attach to the machine.)

i **NOTE:** When attaching the hedge trimmer cutting head be sure to use the corresponding shaft when connecting it to the machine.
CAUTION! It is vital to use the correct shaft for the cutting heads for the machine to function correctly.

ADJUSTING HEDGE TRIMMER ANGLE

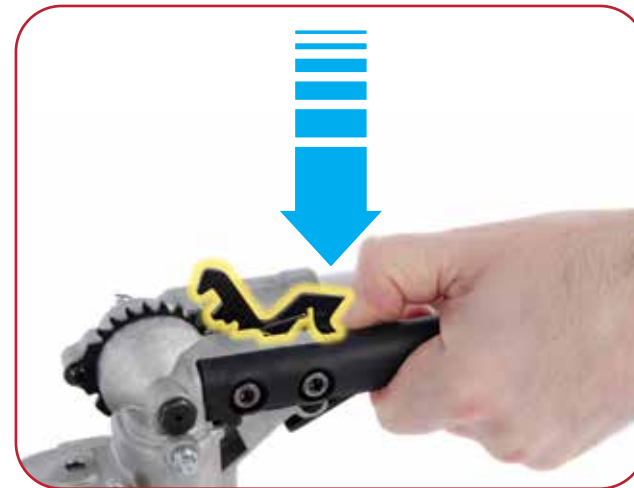
1 LOCKING LEVER



With the engine stopped, grip the adjustment handle

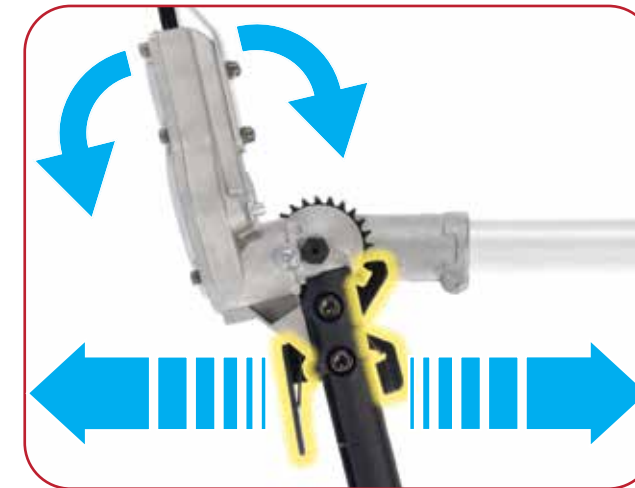
Lift the angle adjustment locking lever with your index finger and hold

2 ANGLE ADJUSTMENT LEVER



Whilst still holding the angle adjustment locking lever, press down with your thumb on the angle adjustment lever and adjust the cutting head to a suitable angle.

3 ADJUSTMENT & LOCK



Once the cutting head is adjusted to the required angle, release the levers to lock the cutting head into position.



WARNING! The Hedge Trimmer adjustment handle contains moving parts which could cause injury if used incorrectly.

NOTE: Always wear safety gloves when operating moving parts to help prevent the risk of injury.

HEDGE TRIMMER GEARBOX LUBRICATION

1 HEDGE TRIMMER GREASE NIPPLES



Your ParkerBrand Hedge Trimmer attachment comes pre greased and ready to use. It will only need re-greasing after 10/15 hours of use.

You can locate the two grease nipples on the Hedge Trimmer gearbox housing. Be sure to add grease to both when necessary.

2 ADD GREASE TO HEDGE TRIMMER



Connect a compatible grease gun to the gearbox assembly's grease nipples.

Pump gearbox grease into the grease nipples.

Use a general purpose lithium based gearbox grease.



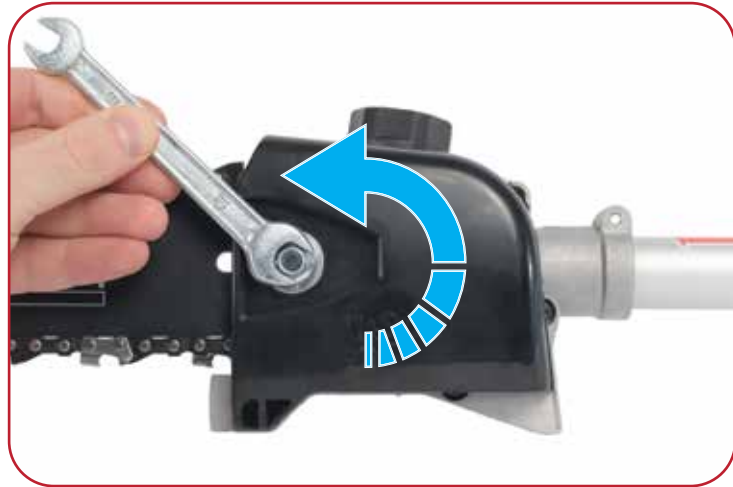
NOTE: The Hedge Trimmer attachment comes pre-greased and ready to use.

NOTE: Only after 10/15 hours of use will the Hedge Trimmer attachment gearbox require grease.

WARNING! Use a lithium based gearbox grease. Failure to do so can result in unit failure.

FITTING THE CHAIN, BAR & TENSIONING CHAIN

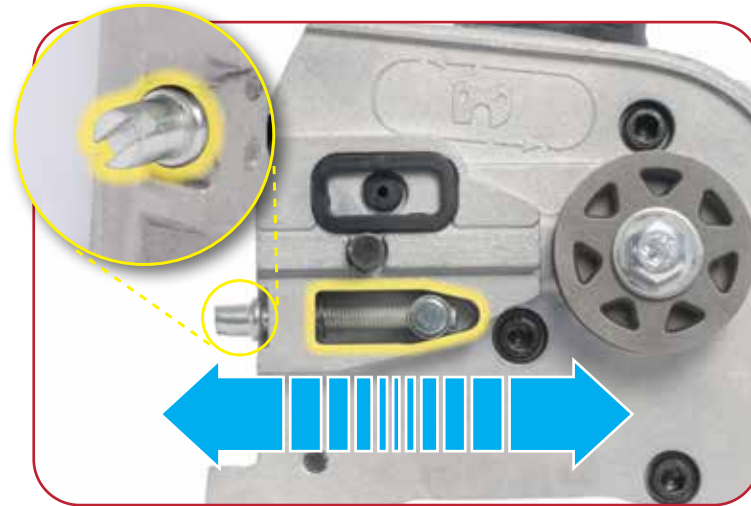
1 REMOVE SPROCKET COVER



With the engine stopped, remove the 10mm nut by turning it anti-clockwise.

Remove the drive sprocket cover.

2 ADJUST TENSION SCREW



Adjust the chain tension adjustment screw until the tensioning pin is approximately in the midway position.

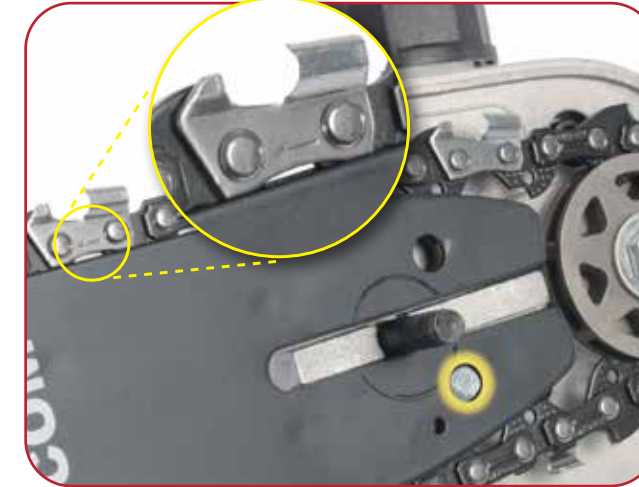
3 LOOSELY FIT CHAIN



Loosely lay the saw chain into the groove on the bar start at the nose of the bar.

Make sure the sprocket teeth sit correctly between the chain links

4 FIT CHAIN & GUIDE BAR



Fit the bar with the chain on to the locating stud. Adjustment of the tensioner may be required to ensure the bar fits correctly over the stud.

The chain links on the top of the bar must have the arrow pointing away from the housing.

5 REPLACE SPROCKET COVER



Replace the drive sprocket cover.

Hold the tip of the bar up, the nut should be finger tight at the most.



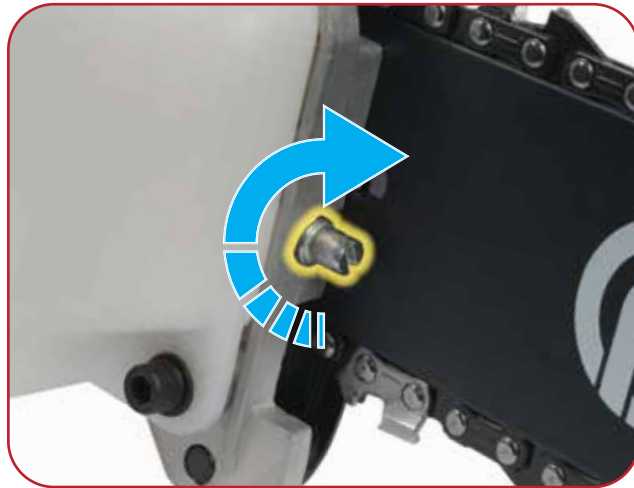
WARNING! Take care when handling the chain as it is sharp. Use appropriate safety gloves to prevent injury.



NOTE: When the chain begins to wear, the cutting performance will reduce. Sharpen or replace it with an identical one.

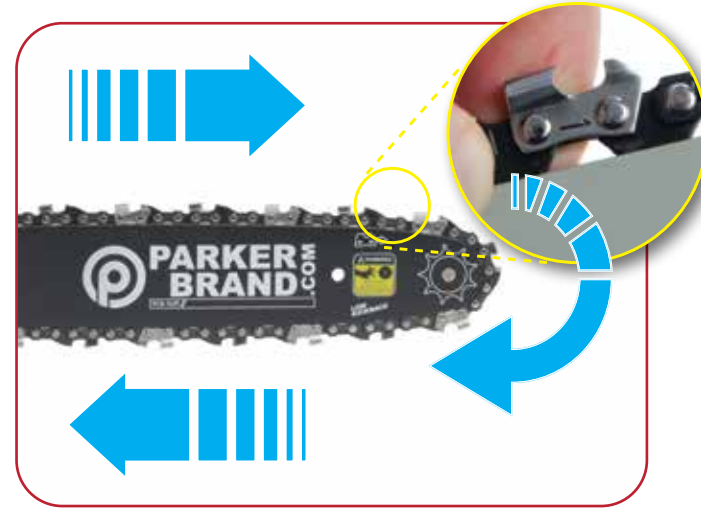
FITTING THE CHAIN, BAR & TENSIONING CHAIN

6 ADJUST CHAIN TENSION



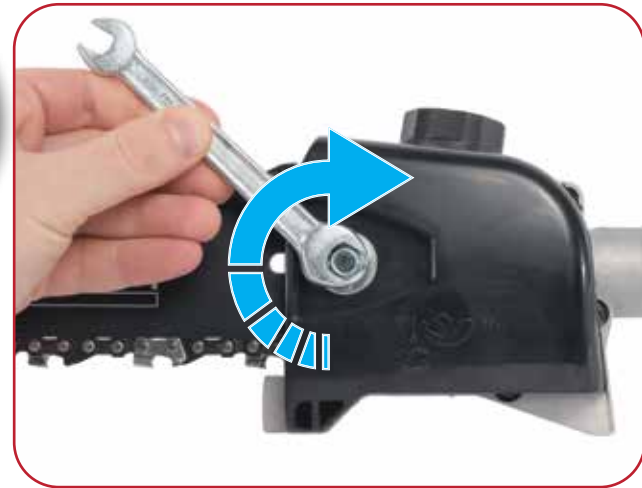
Turn the chain tension adjustment screw clockwise until the chain pulls tight on the bottom of the bar.

7 CHECK CHAIN TENSION



When correctly adjusted it should be possible manually run the chain around the bar and pull one complete chain link clear of the groove.

8 SECURE SPROCKET COVER



Once satisfied with the chain tension tighten the 10mm nut securely using the spanner provided within the tool kit.



NOTE: Inspect and adjust the chain regularly until the initial stretch has been taken out.

WARNING! Take care when handling the chain as it is sharp. Use appropriate safety gloves to prevent injury.

NOTE: When the chain begins to wear, the cutting performance will reduce. Sharpen or replace it with an identical one.

CHAINSAW GEARBOX LUBRICATION

1 CHAINSAW GREASE NIPPLES



The components within the gearbox have to work very hard and as a result **MUST** remain well lubricated at all times. Before or after each use.

2 ADD GREASE TO CHAINSAW



Connect a compatible grease gun to the chainsaw gearbox assembly's grease nipple.

Pump gearbox grease into the grease nipple.

Use a general purpose gearbox grease.



WARNING! Use an appropriate gearbox grease. Failure to do so can result in unit failure.

NOTE: Always keep gearbox lubricated either before or after use. Lack of lubrication can cause unit failure

1

CHAIN OIL



A continuous flow of oil on to the bar and chain must be provided at all times.

This oil lubricates the chain around the bar preventing it from over heating and seizing up.

ParkerBrand Chain Oil (SKU:*PLO-CSO*) is available separately from www.parkerbrand.com

2

REMOVE OIL CAP



Turn the oil reservoir cap anti-clockwise to remove it.

3

FILL WITH OIL



Fill the reservoir with chain oil. Use a suitable funnel to help pour the oil into the chain oil reservoir and prevent spillages.

Do not use any other type of new or used oil. Chain oil is specifically designed for the job and is not harmful to the environment.

4

REPLACE OIL CAP

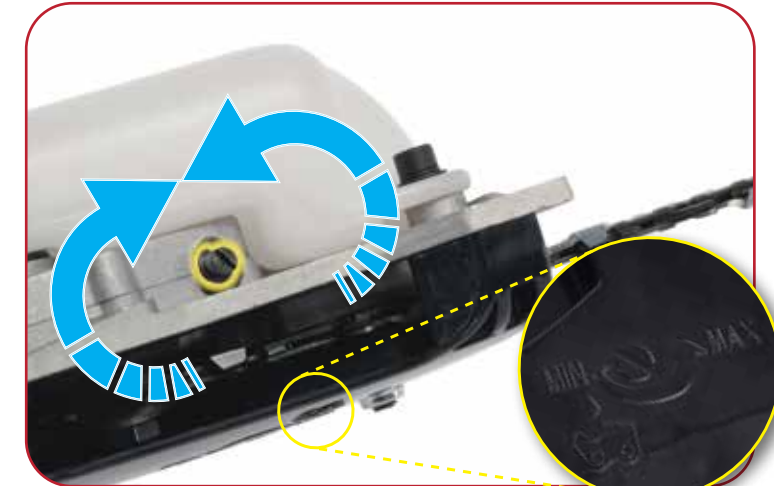


Replace the oil reservoir cap tightly, turning it clockwise.

Check the flow of chain oil. See how much is thrown from the tip of the bar at full throttle on to a piece of clean white paper. A light spray of oil should be cast on to the paper. If it appears excessive or too light, adjust as necessary.

5

ADJUST OIL FLOW



With the engine stopped, adjust the oil flow adjustment screw anti-clockwise to increase or clockwise to decrease.

Start the engine and test the flow. When a sufficient amount is being thrown from the tip, the adjustment is complete.

A reservoir full of chain oil will run dry long before the engine runs out of fuel. Continually check the oil level during use, refilling the reservoir before it is empty.



CAUTION: Prolonged exposure to oil is dangerous, always wash your hands thoroughly after handling oil.

NOTE: Always wear protective gloves whilst handling oil of any kind.

INSTALLING THE POLE EXTENSION

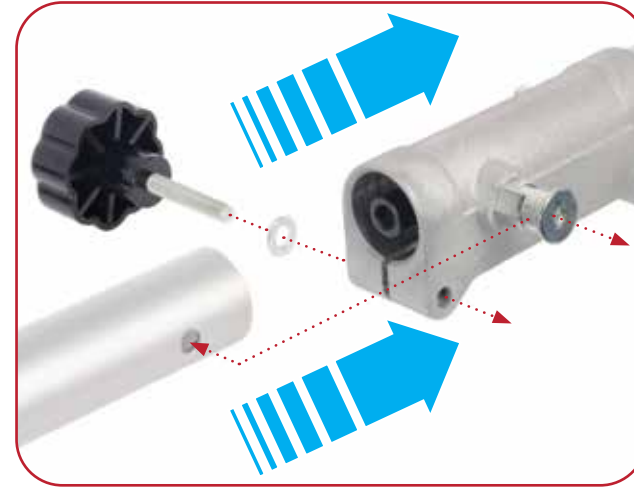
1 INSTALL THE POLE EXTENSION



The Pole Extension is located in your PGMT-5200 Box.

Remove the shaft protector from the bottom of the pole extension.

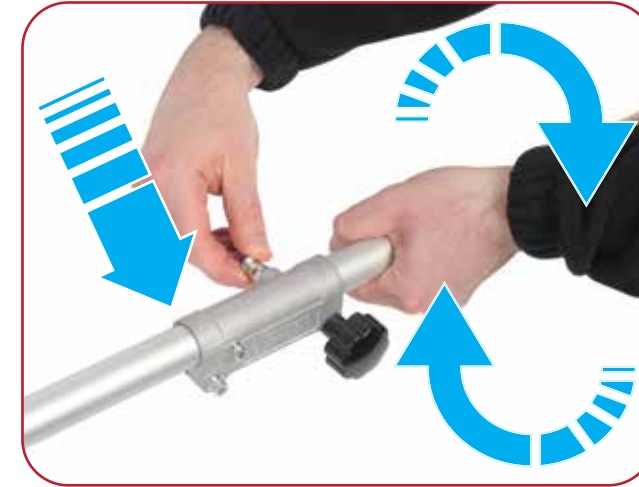
2 JOIN THE SHAFTS



Insert the locking knob into the shaft connector.

Pull and hold the locating pin while securing the lower shaft into the joint

3 RELEASE LOCATING PIN



Release the pin and rotate the lower shaft until the joint is locked into position.

4 TIGHTEN KNOB



Secure the joint by tightening the knob.

To tighten the knob turn in a clockwise direction.

5 FIT ATTACHMENT



The extension pole is only designed to be used with the chainsaw/hedge trimmer attachments to allow a higher working height.

It must not be used with With grass/brush cutter attachments.

Make all the appropriate safety checks before proceeding with any tasks using any of the attachments.

(Follow steps 1, 2 & 3 within "Installing Hedge Trimmer/Chainsaw Attachment" & steps 5, 6 & 7 within "Assembly.")



DANGER! This power tool is not insulated against electric shock. To reduce the risk of electrocution, never operate this power tool in the vicinity of any wires or cables (power, etc.) carrying electric current.

DANGER! Electricity can arc from one point to another. A Higher voltage can increase the distance electricity can arc. Electrical current can also be carried through branches, especially if they are wet.

WARNING! Maintain a distance of at least 50 feet (15M) between the chain saw (including any branches it is contacting) and any electrical line carrying live current.

THE HARNESS

1 THE HARNESS



Included with your PGMT-5200 is the harness. The harness ensures you can work both safely and comfortably whilst using your machine.

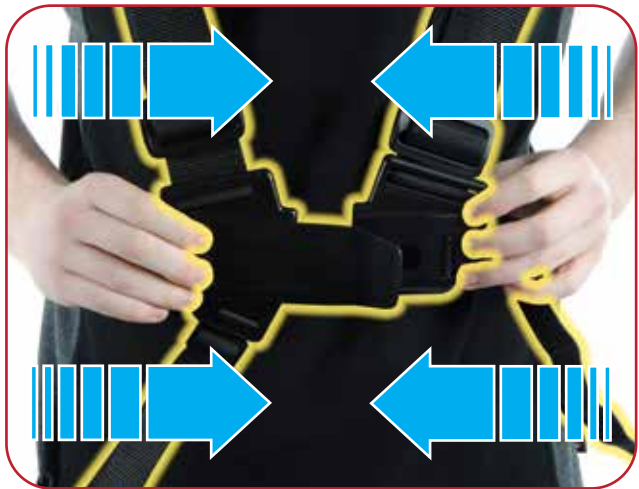
It features padded straps for extra comfort, protective thigh pad, fully adjustable straps and a quick release hook.

2 PLACE OVER HEAD



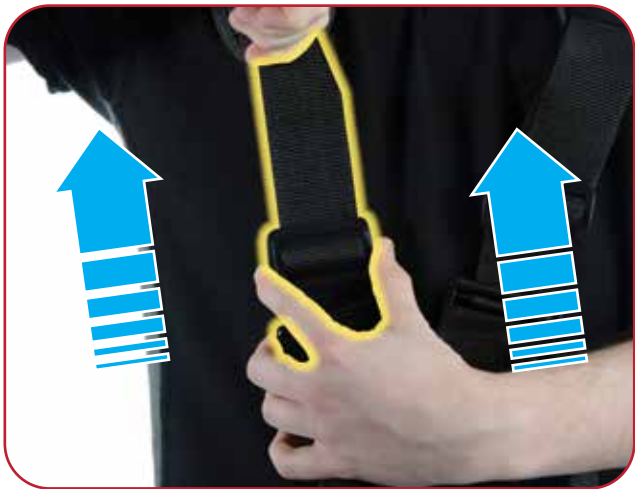
Place the Harness over your head ensuring that the padded shoulder straps are placed on to your shoulders

3 SNAP BUCKLE



Lock the snap buckle to secure the harness loosely in place

4 ADJUST TO FIT



The harness is fully adjustable with 8 strap adjusters to ensure the best possible fit. Be sure to evenly spread the weight over both shoulders using the strap adjusters.

Tighten or loosen the harness to best suit your frame. Please be aware you may need to re-adjust to ensure the harness is in the most comfortable position to suit you.

5 THIGH PAD



Ensure the thigh pad is located in the correct position so it protects you fully from pressure points created from contact with the machine during use.

The thigh pad is normally positioned on the right hand side, this is the same side that the machine will be positioned.

6 FRONT VIEW & REAR VIEW




Your harness is designed to be worn with the snap buckle at the front.

The Multi Tool should hang on the right and rest against the thigh pad.

The back plate should sit centrally on your back. Adjust the harness so it is secured against your body in the most comfortable position.

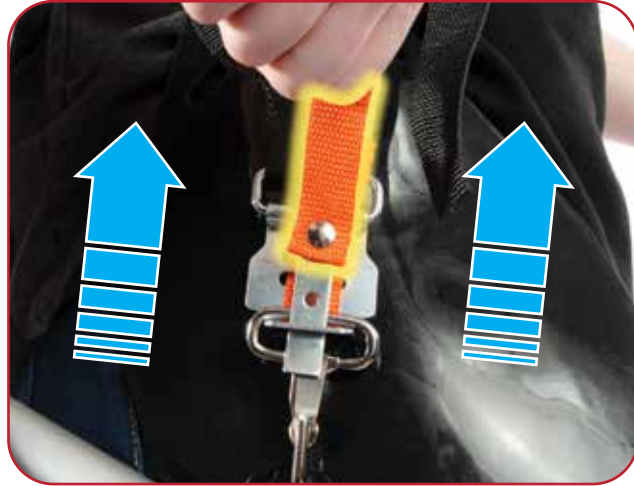
The harness is easily adjusted by utilizing the strap adjusters.

 **CAUTION:** For your own safety, comfort and for best results always use the PGMT-5200 with the harness provided

THE HARNESS

7

QUICK RELEASE HOOK



Easily attach and release the machine from the harness using the quick release hook.

To release the unit from the hook pull the orange tab upwards.

Please make sure the machine is properly secured or supported before releasing the quick release hook to prevent damage.

8

REPLACE LOWER HOOK



After use of the quick release hook it will need to be re-assembled.

Place the lower hook over the upper hook with orange tab attached.

9

INSERT RELEASE PIN



Place the release pin through the slot in the upper hook making sure that the pin passes over the lower hook.

The quick release hook is now re-assembled and ready to be used again when needed.

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NOTE: Ensure engine is turned off before using the quick release hook

WARNING! Before using quick release hook place machine on a solid surface, dropping the machine will cause damage to the unit.

1 FILL THE TANK



Remove the fuel cap and fill the tank to no more than 80% capacity.

The fuel cap must be secure and tight for the carburettor to prime.

i **NOTE:** Fuel should be a mixture of unleaded petrol and 2 stroke oil mixed at a ratio of 40:1.

⚠ **WARNING:** Fuel is highly flammable, care must be taken to avoid any spillages or contact with sparks or naked flames.
WARNING: Equipped with centrifugal clutch mechanism, attachments rotate when engine speed is increased.

2 PRIME THE CARBURETTOR



Prime the carburettor by pressing the primer bubble located underneath the air filter housing.

Press until fuel is clearly visible in the clear fuel pipe.

3 A CLOSE CHOKE (COLD START)



For cold engine starts close the choke by sliding the lever upwards.

(UP ↑ CLOSED POSITION)

 **CHOKE CLOSED**

3 B OPEN CHOKE (WARM START)



For warm engine starts open the choke by sliding the lever downwards.

(DOWN ↓ OPEN POSITION).

 **CHOKE OPEN**

⚠ **WARNING:** Before starting the engine make sure you have read and fully understood the user manual.
WARNING: Before starting the engine make sure you understand all fuelling and safety procedures.

4 SWITCH ON



The On/Stop switch is located on the throttle assembly of the machine.

The switch is spring loaded and its default position is 'On(I)'.

5 TENSION THE RECOIL



Place the unit on the ground, using your left foot secure the shaft to the ground.

Use your right hand to pull the recoil starter handle outwards until tension is felt.



WARNING! Do not pull the recoil all the way out of the machine it can damage the mechanism.
WARNING! Avoid releasing the handle while fully extended it can damage the mechanism & handle.

6 A START THE ENGINE (COLD START)



Make sure that the choke is **CLOSED**
(UP ↑ **CLOSED POSITION**)

Pull the recoil starter twice in quick succession.
DO NOT PULL MORE THAN TWICE!

Proceed to step 6 B and follow the warm start procedure.



WARNING! Do not pull the recoil more than twice with the choke in the closed position!
This will flood the engine and require you to perform the unflooding procedure before you can proceed.

6 B START THE ENGINE (WARM START)



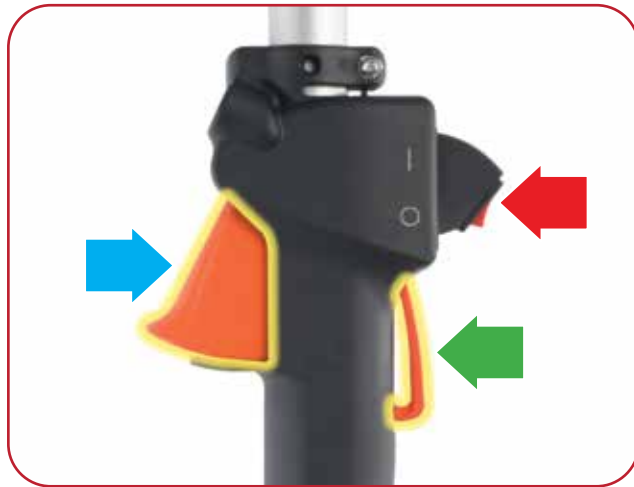
Make sure that the choke is **OPEN**
(DOWN ↓ **OPEN POSITION**)

Keep pulling the recoil starter in quick succession until the engine starts.

USING THE THROTTLE

1

THROTTLE ASSEMBLY



The throttle assembly consists of the following

- On/Stop Switch.
- Throttle Trigger Lock.
- Throttle Trigger.

2

THROTTLE TRIGGER LOCK



The On/Stop switch is spring loaded and its default position is 'On(I)'.
To unlock the throttle place the heel of your hand on the throttle trigger lock this will unlock the throttle trigger.

3

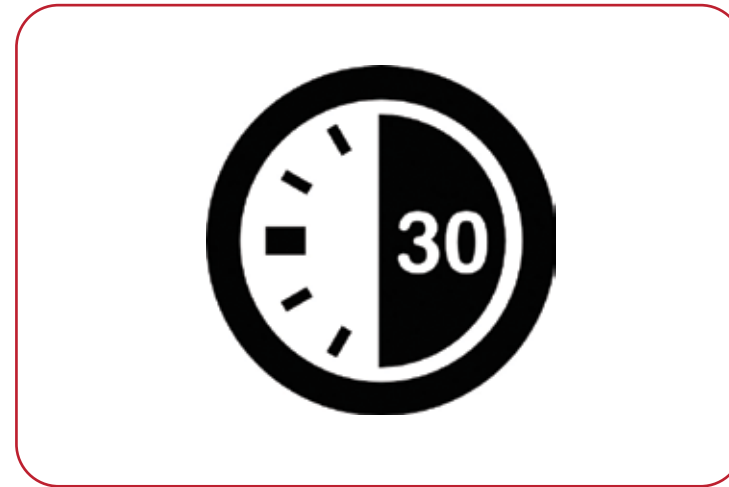
THROTTLE TRIGGER



With the throttle trigger now unlocked you can now depress the throttle trigger and increase revs to the engine.

1

PREPARE TO STOP



Release the throttle trigger and let the engine idle for 30 seconds.

This allows the engine to cool down and return to optimum operating temperature.

2

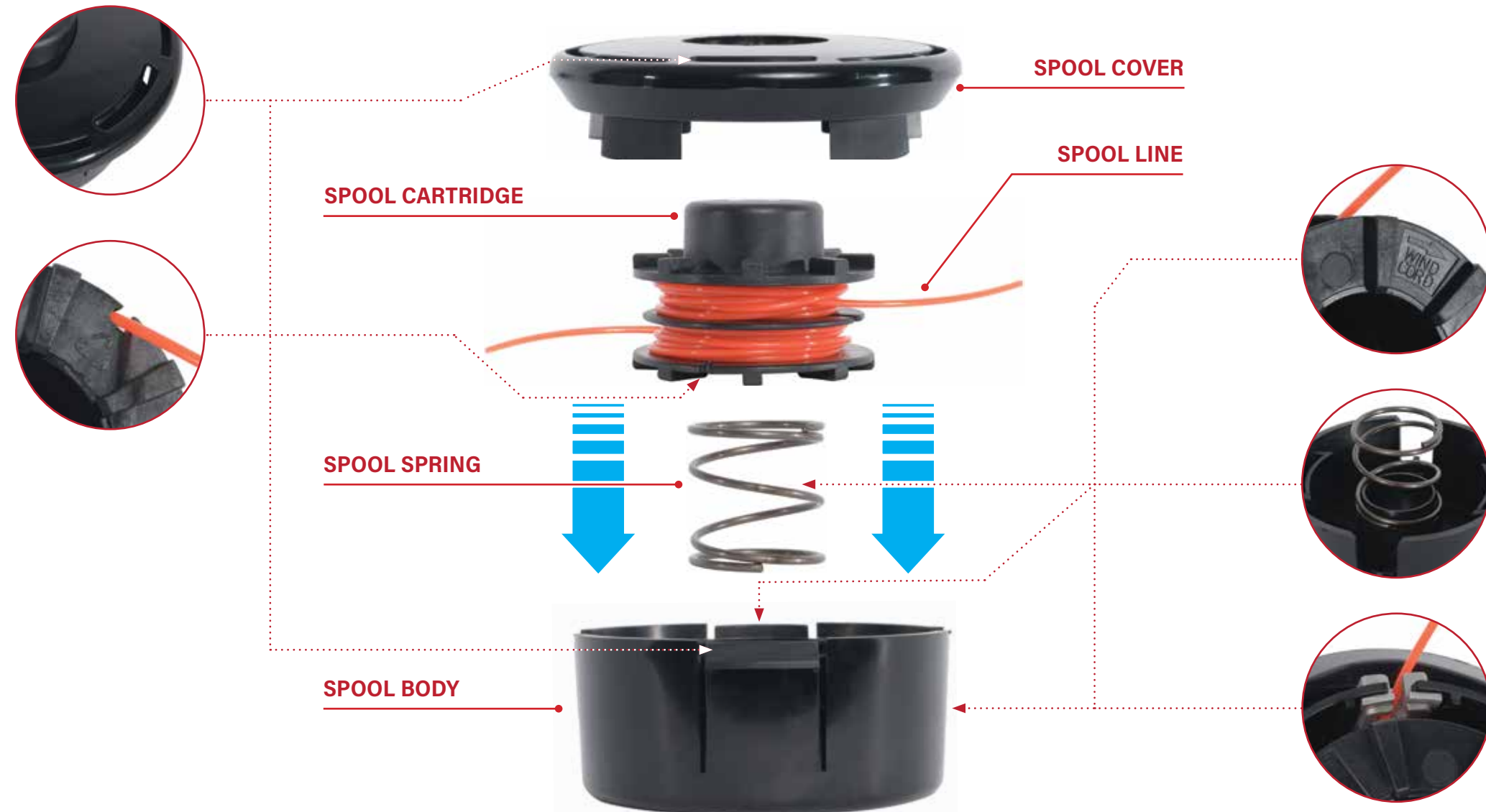
SWITCH OFF



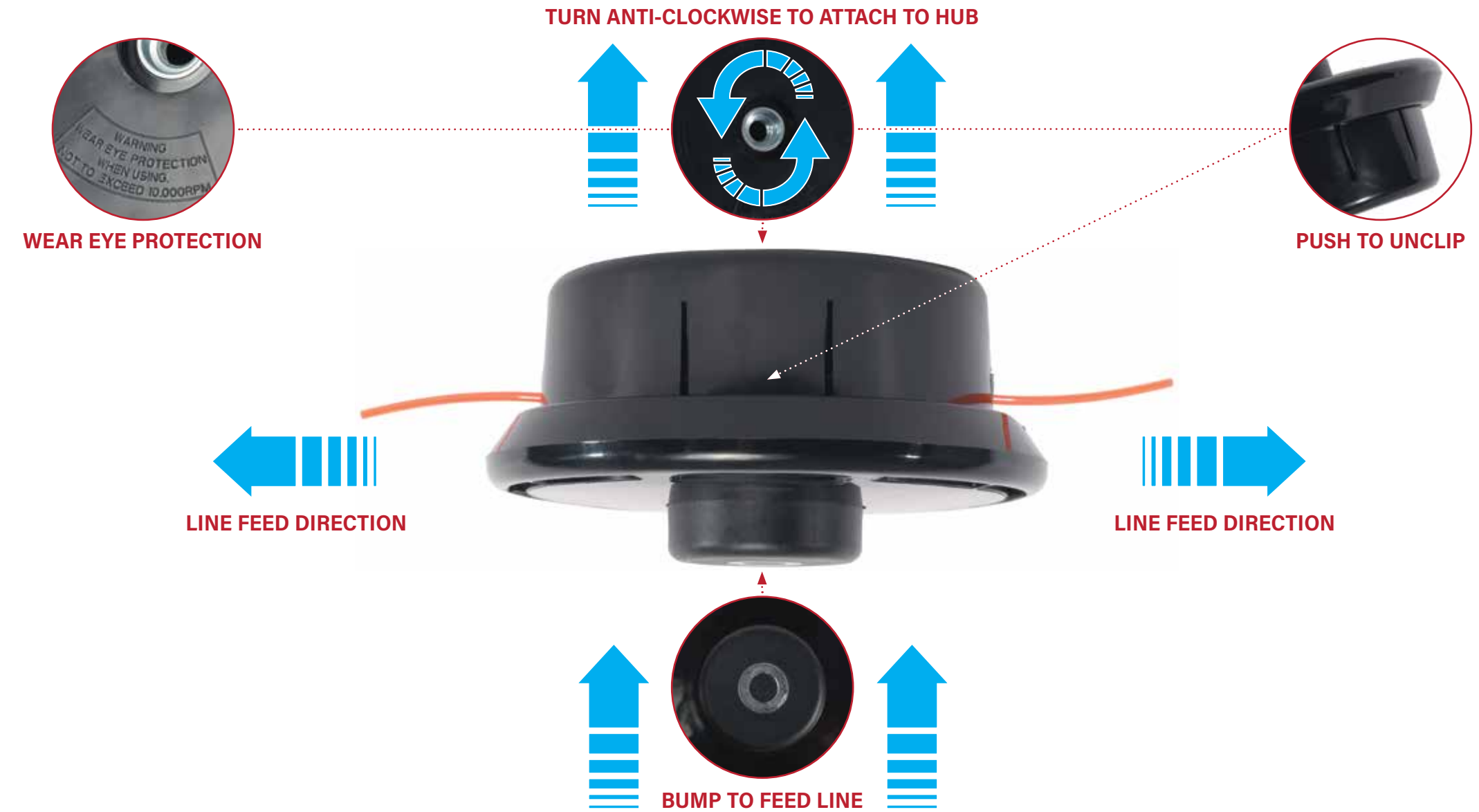
Turn the engine off by pressing the On/Off switch to position "O" or "STOP" as illustrated above. This will cut power to the engine. The switch will automatically return to the On "I" position.

When restarting the engine after immediately stopping it, leave the choke open to prevent flooding the engine.

OPEN & REPLACE SPOOL LINE



OPEN & REPLACE SPOOL LINE



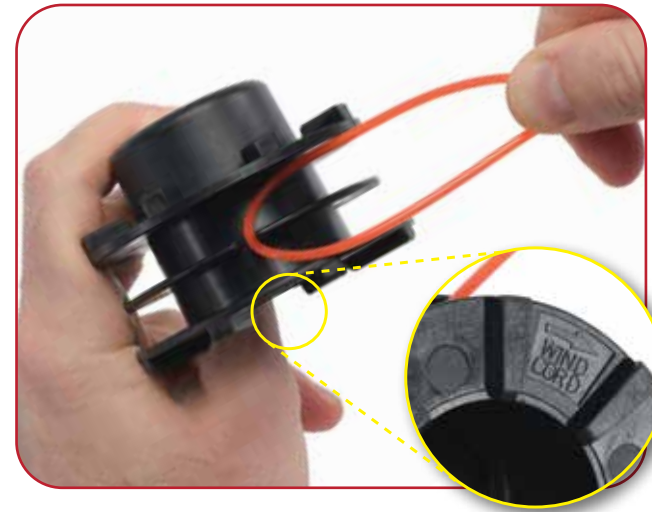
OPEN & REPLACE SPOOL LINE

1 OPEN THE SPOOL



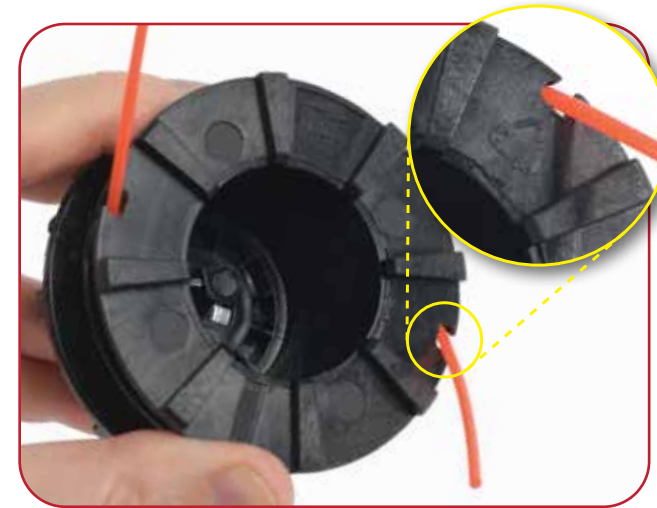
Open the spool by pressing one of the two clips to loosen the cover. Once loose firmly press the second clip and remove the spool cartridge from inside the housing.

2 REPLACE SPOOL LINE



Secure the replacement spool line to the cartridge as shown. The cartridge consists of two compartments in which the spool line needs to be wound. Wind in the direction shown on the body of the cartridge.

3 SECURE SPOOL LINE



Secure the spool line inside one of the two lugs on the body of the cartridge to prevent it unwinding.

4 REPLACE CARTRIDGE



Place the cartridge into the spool cover and line up the ends of the spool line with the metal eyelets. Remove the spool line from the lugs on the spool cartridge and position them into the metal eyelets on the the spool cover.

5 REATTACH SPOOL COVER



With the the spool line now replaced and the cartridge placed within the spool cover carefully attach the spool cover to the spool body

OPEN & REPLACE SPOOL LINE

6 REPLACEMENT COMPLETE



Having sucessfully replaced the spool line and the unit reassembled correctly you are now free to start using the spool again.

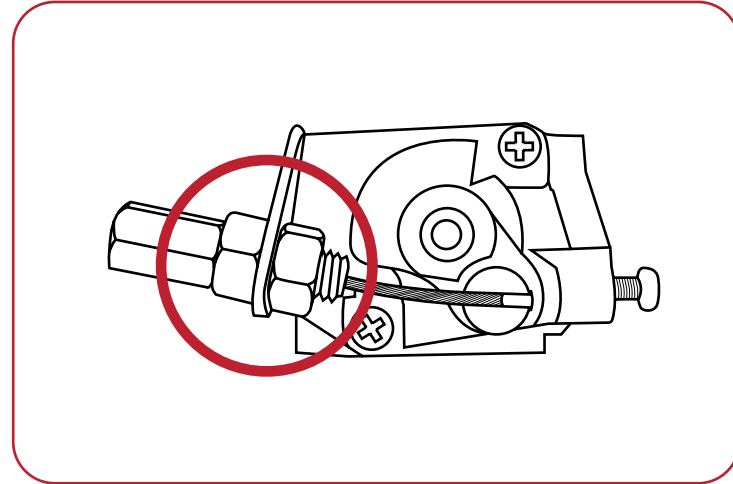


NOTE: Replacement trimmer wire should be 2.4mm in diameter.

ADJUSTING THROTTLE CABLE & IDLING SPEED

1

ADJUSTING THROTTLE CABLE

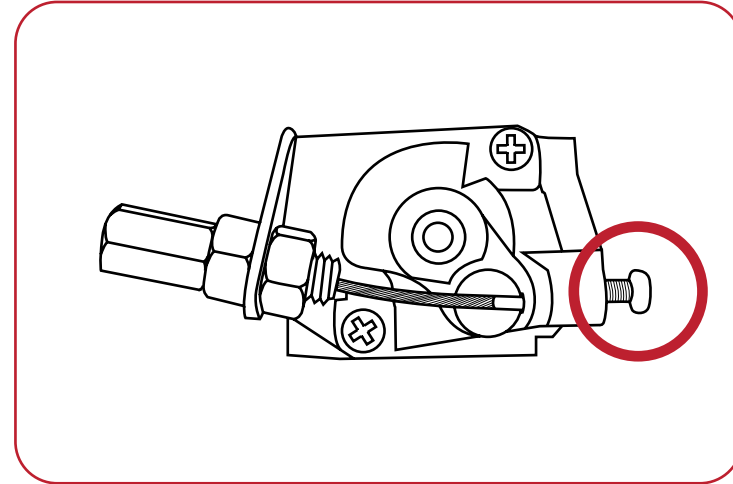


Your throttle cable may become slack after prolonged use and adjustment may be required.

To adjust the throttle cable loosen or tighten the nuts illustrated above. Always allow 1-2mm of play to ensure the cable is not under load at all times.

2

ADJUSTING IDLING SPEED



When the engine tends to stop frequently at idling mode, turn the idle speed adjuster clockwise.



When the cutting head keeps rotating after releasing the trigger, turn the idle speed adjuster counter clockwise

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TRIMMING GRASS AND WEEDS

1. Hold the unit so the head is off the ground and is tilted about 20 degrees toward the sweep direction.
2. Sweep from left to right to avoid thrown debris.
3. Use a slow, deliberate action to cut heavy growth.
4. Never swing the unit hard as you are in danger of losing your balance or control of the unit.
5. Try to control the cutting motion with your hip rather than placing the full workload on your arms and hands.
6. Take precautions to avoid wire, grass and dead, dry, long-stem weeds from wrapping around the shaft head.

Such materials can stall the head and cause the clutch to slip, resulting in damage to the clutch system if repeated frequently.

CUTTING METHOD

1. Use the front left side for optimal cutting.
2. Guide the blade from your right to left with it tilted slightly to your left.
3. When mowing a wide area, start working from your left end to avoid interference of cut grass.
4. The blade may be seized by weeds if the engine speed is too low, or the blade cuts too deep into weeds. Adjust the engine speed and cutting depth according to the type of material being cut.

If grass or other object get caught in the blade, or if the unit starts to shake or vibrate, turn off the engine and check the whole unit. Change the blade if it has been damaged.

Turn off the engine and make sure the blade has completely stopped before checking the blade and removing any object that has got caught in.

WARNING: Always wear eye protection during operation. Never lean over rotating cutting head. Never swing the unit hard as you are in danger of losing your balance or control of the unit.

CHOOSE THE BLADE

Choose the suitable recommended cutting attachment according to the object to be cut

When replacing blade always be sure to use Parker Brand products.

When sharpening, removing, or attaching the blade, be sure to wear thick, sturdy gloves and use only proper tools and equipment to prevent injury.

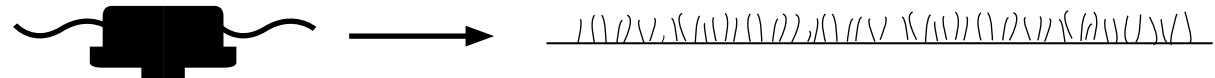
ADJUSTING THE LINE LENGTH

Your brush cutter is equipped with a semi-auto type nylon trimmer head that allows the operator to advance the line without stopping the engine. When the line becomes short, lightly tap the head on the ground while running the engine at full throttle.

Each time the head is bumped, the line advances about 1 inch (25.4mm). For better effect, tap the head on bare ground or hard soil. Avoid bumping in thick, tall grass as the engine may stall by overload.

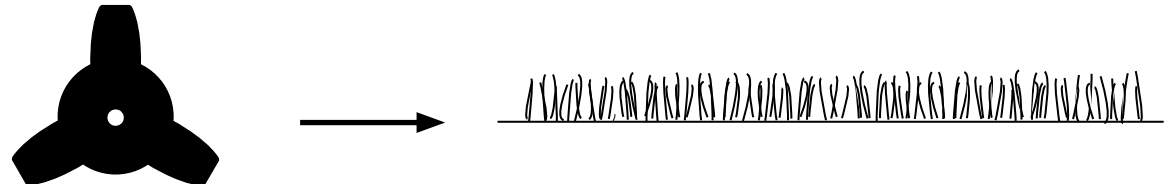
TWIN LINE SPOOL

Use this for light trimming.



3 TOOTH BLADE

Use this blade for dense growth.



CONTROLLING BLADE THRUST

Blade thrust can cause serious personal injury. It is important that you understand what causes blade thrust and how you can reduce the chance of it and also how you can remain in control of the unit if blade thrust occurs.

What causes blade thrust:

- Blade thrust can occur when the moving blade comes in contact with an object that it cannot cut. This contact causes the blade to stop and then suddenly move or "bounce" away from the object that was hit. The operator can lose control of the unit and the blade can cause serious injury to the operator and bystanders if the blade contacts any part of the body.

How you can reduce the chance of blade thrust:

- Understanding and knowing about blade thrust eliminates the element of surprise.
- Cut weeds and grass only, not hard objects.
- If you cut where you cannot see the blade be prepared for blade thrust.
- Keep the blade sharp at all times.
- Avoid feeding the blade too rapidly.
- Cut only from your right to your left.

How you can maintain control:

- Keep a firm grip on the unit with both hands utilizing both handles.
- Keep both feet spread apart in a comfortable, firm stance braced for the possibility that the unit could bounce.
- Do not overreach.

OPERATION

1. Check the bolt to fasten the blade and be sure the bolt has no faults or damage.
2. Be sure that the blade and the holder have been fastened according to instruction and that the blade turns smoothly without abnormal noise.

The rotating parts fastened incorrectly may cause serious injury to the operator.

Make sure that the blade is not bent, warped, cracked, broken or damaged.

If you find any error to the blade, discard it and replace with a new one.

Make sure to use the harness and cutting attachment guard. If not, it is very dangerous when you slip or lose your balance.

TRANSPORTING THE UNIT

- When you finish cutting in one location and wish to continue work in another spot, turn off the engine, lift up the unit and carry it, paying attention to the blade.
- Never forget to place the protective cover over the blades while transporting.
- When transporting the unit over long distances, detach the blade and fasten the unit by ropes.

CHAINSAW WORKING TECHNIQUES

Beware of hidden objects.

Check there are no cables or other objects hidden within the tree branches that will damage this machine or cause injury if cut by the chainsaw .

- This machine must not be used within 15M of overhead power lines.
- Before beginning any overhead work, the ground must be cleared first. Remove any debris that is likely to trip or obstruct a quick exit to should anything fall suddenly.
- Inspect the condition of the tree. Check that there are no loose branches that are likely to fall unexpectedly. Check for signs of decay within the tree that may cause part or all of the tree to fall on you.

Do not attempt to cut wind fallen trees or timber.

- Work systematically starting from the lowest branches first. This prevents falling branches from becoming hung.
- Do not work in windy conditions as this increases the risk of personal injury.
- Remove the transport guard before starting the engine.

WARNING: BEFORE CUTTING, MAKE SURE THE CHAIN IS CORRECTLY FITTED AND TENSIONED.

Delimbing

The best practice is to cut branches in to manageable sections. Due to the weight of the branch on it's self, simply cutting through from top to bottom will result in it splitting along the branch damaging the tree. An initial relief cut on the under-side, followed by a final cut from above will stop this from happening.

- Position the cutting head near the tree limb making sure it is not touching any other branches.

- With the saw chain running at full speed, begin cutting the underside of the branch using the chain on the top of the guide bar. Cut approximately one third of the way through. Beware of hidden branches as contact with the tip can cause the saw to kickback.
- Finish cutting down through the remaining two thirds. Let the chain do the cutting: Do not force it!
- Safely and quickly get out of the way from the falling debris.
- Small branches can be removed in one cut.
- Do not cut too close to the trunk as it creates a larger diameter 'wound' and takes longer to 'heal'. It can also speed up the spread of decay. A 'wound' will 'heal' fine without the need for any treatment.
- The guide bar and chain are consumable items.

HAZARDS

There are several dangers specific to cutting timber with a chainsaw.

Kickback is the term used to describe the reaction when the tip of the guide bar is thrown upwards in an arc. On a chainsaw this is very dangerous as it is generally thrown up toward the users face; however, on this type of machine it can still be hazardous and result in a loss of control or injury.

The chain is driven out, away from the head, along the top of the guide bar. If the chain stops suddenly (pinched by the limb being cut) within the kickback zone it will drive the guide bar back and upward in the opposite direction.

Pull-In is the result of the chain becoming pinched along the underside of the guide bar, the reaction doing as the name suggests, whipping the machine away from you. To avoid this, make sure the chain is running at full speed before starting the cut. Generally, the best way to avoid these hazards are:

- Maintain a sharp and correctly tensioned chain.
- Cut one branch at a time.
- Avoid all other branches while performing the cut.
- Butt the housing up to the branch.
- Begin the cut only with the chain at full speed.
- Concentrate at all times and firmly grip the machine with both hands.

If the machine remains trapped in a partial cut stop the engine. Support the weight of the machine while trying to lift (or pull down, depending on the side of the chain trapped) the branch to release the chain.

HEDGE TRIMMER WORKING TECHNIQUES

Some local authorities impose seasonal bans on hedge cutting. Check with your local authority to make sure this does not affect you. Beware of hidden objects. Check there are no wire fences, power cables or other objects hidden within the hedge that will damage this machine or cause injury if cut by the blades. Remove the blade guard before starting the engine. The metal blade is intended for cutting branches up to 24mm and can be used to clear scrub or off shoots around the base of shrubs, bushes and hedges. The metal blade is a consumable item, avoiding contact with larger branches, roots, stones, walls, fences and other hard surfaces will help prolong the life of it. Before using the hedge trimmer, remove any large branches with a pair of loppers.

Ground Clearance

Before all the hedge trimmings fall and obscure the base of the hedge, clear out any unwanted new shoots or woody weeds.

- Adjust the cutting head.
- Manoeuvre the cutting head in and around the root, avoiding large diameter limbs, roots and stones.

WARNING! Use of this product can pose a danger to wildlife. Before attempting to use this machine, check the area, particularly long grass and under bushes for signs of life: if necessary relocate.

NOTE: Not all animals will be deterred by the noise of the product alone

Vertical Cutting

The best practice is to cut the front and side of a hedge first before finishing with the top

- Set the cutting head straight.
- Make large sweeping arcs with the cutting head, using both sides of the blade to trim material from the hedge.

Stand back at regular intervals. What 'looks' to be a straight and level cut from close up will look quite different from a distance.

Vertical Cutting (at a distance)

If an obstacle prevents you from standing directly next to the hedge [for example a flower bed] follow the steps as per vertical cutting but with the cutting head at a more suitable angle.

Hedge Topping (above head height)

Although it is possible to cut the top of a tall hedge in this method, using a safe platform to raise yourself level with the hedge top is preferred and will result in a more attractive finish.

- Set the cutting head at 90 degrees.
- Twist the shaft to make the cutting head swing in an arc across the top of the hedge.
- Working in this position is particularly difficult. Take regular breaks to avoid strain or injury.

Horizontal Cutting

The final stage is to shape the top of the hedge.

- Set the cutting head straight.
- Make level arcs, so as to encourage the trimmings on to the floor.

Do not attempt to cut a hedge higher than chest height without using a safe platform.

WARNING! If working on a platform, do not attempt to stretch or over reach. When cutting with the blade set straight, tilt the cutting side of the blades toward the hedge by approximately 0-10 degrees.

Hedge Trimmer Blade Maintenance

- Brush clean the cutting head thoroughly after use. The blades must be cleaned of debris, sap and moisture.
- Remove all traces of sap. Use a solvent cleaner to spot clean any sap from the blades.
- Keep blades lubricated. Spray the blades with a moisture dispersant lubricating oil. As with all cutting means, blades will need regular maintenance, whether for resharpening or replacement.

STORING THE UNIT

- Always drain the machine of fuel before long or short term storage.
- Run dry by emptying the fuel tank, starting the engine and running until the machine stops.
- Running the machine dry of any fuel will prevent blockages within the fuel system and ensure an easy start when next in use.

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TROUBLESHOOTING ENGINE

PROBLEM	POSSIBLE CAUSE	SOLUTION
Engine will not start	No spark	To check for spark: Disconnect the spark plug wire. Reattach the spark plug wire and lay spark plug on metal cylinder. Pull the starter rope and watch for spark at spark plug tip. If there is no spark, repeat test with a new spark plug
	No fuel	Push primer bulb until bulb is full of fuel. If bulb does not fill, primary fuel delivery system is blocked. Contact a service dealer. If primer bulb fills, engine may be flooded (see next item)
	Flooded engine	Remove spark plug, turn trimmer so spark plug hole is aimed at the ground. Move choke lever to "RUN" and pull starter cord 10 to 15 times. This will clear excess fuel from engine. Clean and reinstall spark plug. Pull starter three times with choke lever at "RUN". If engine does not start, move choke lever to "CHOKE" and repeat normal starting procedure. If engine still fails to start, repeat procedure with a new spark plug
	Starter rope pulls harder now than when new	Contact Parker Brand
Engine starts but will not accelerate	Carburettor requires adjustment	Contact Parker Brand
Engine starts but will cut out when the throttle is pressed	Choke is in start/closed position	When the engine is running the choke should remain open (the downwards position)

TROUBLESHOOTING ENGINE

PROBLEM	POSSIBLE CAUSE	SOLUTION
Engine starts but will only run at high speed at half choke	Carburettor requires adjustment	Contact Parker Brand
Engine does not reach full speed and emits excessive smoke	Check oil fuel mixture	Use fresh fuel and the correct 2-cycle oil mix
	Air filter dirty	Clean air filter. Refer to "Replacing and Cleaning Air Filter" earlier in this manual
	Carburettor requires adjustment	Contact Parker Brand
Engine starts, runs, and accelerates but will not idle	Carburettor requires adjustment	Contact Parker Brand
Oil drips from muffler	Operating trimmer at part throttle	Operate trimmer at full throttle
	Check oil/fuel mixture	Use fresh fuel and the correct 2-cycle oil mix
	Air filter dirty	Clean air filter. Refer to "Replacing and Cleaning Air Filter" earlier in this manual
	Carburettor requires adjustment	Turn mixture needle clockwise 1/16 turn

TROUBLESHOOTING SPOOL/3 TOOTH BLADE

PROBLEM	POSSIBLE CAUSE	SOLUTION
Spool retainer hard to turn	<i>Screw threads dirty or damaged.</i>	Clean threads and lubricate with grease - if no improvement, replace spool retainer
Spool / Three Tooth Blade does not rotate when engine speed is increased	<i>Top and bottom shafts are not correctly engaged.</i>	Remove the bottom shaft and re-insert ensuring the joint is correctly connected and engaged.
Excessive vibration is felt when using the three tooth blade	<i>Top and bottom shafts are not correctly engaged</i>	Remove the bottom shaft and re-insert ensuring the joint is correctly connected and engaged.
	<i>Three tooth blade is not installed centrally</i>	Reinstall the three tooth blade ensuring the blade is installed centrally and with the correct washers

TROUBLESHOOTING SPOOL/3 TOOTH BLADE

PROBLEM	POSSIBLE CAUSE	SOLUTION
Spool will not unwind	<i>String welded to itself</i>	Lubricate with silicone spray
	<i>Not enough string on spool</i>	Install more string. Refer to “String Replacement” earlier in this manual
Grass wraps around shaft housing and string-head	<i>Cutting tall grass at ground level</i>	Cut tall grass from the top down
	<i>Operating trimmer at part throttle</i>	Operate trimmer at full throttle

TROUBLESHOOTING CHAINSAW ATTACHMENT

PROBLEM	POSSIBLE CAUSE	SOLUTION
Chain does not move or is too tight.	Insufficient chain lubrication.	Check oil level in reservoir. Check oil lines are not blocked.
Chain moves while engine is at idle.	Idle is set too high.	Adjust the idle setting until the chain stops.

TROUBLESHOOTING HEDGE TRIMMER ATTACHMENT

PROBLEM	POSSIBLE CAUSE	SOLUTION
Poor cutting performance.	Clogged blades. Blades blunt.	Stop engine. Clean and lubricate blade assembly. Have the blades serviced or replaced by an authorised service centre.
Unusual noise from the cutting head.	Insufficient grease in the gearbox assembly.	Stop engine. Add grease to the gearbox before continuing.

ENGINE	Air Filter	Clean	Before starting work	After finishing work or daily	After each refuelling stop	Weekly	Monthly	Yearly	If problem	If damaged	As required
		Replace							X	X	
	Manual fuel pump (if fitted)	Check									
		Have repaired by servicing dealer									
	Pickup body in fuel tank	Check							X		
		Replace						X		X	X
	Gearbox Lubrication	Check			X				X		X
		Replenish								X	

ENGINE	Carburettor	Check idle adjustment - the cutting attachment must not rotate	Before starting work	After finishing work or daily	After each refuelling stop	Weekly	Monthly	Yearly	If problem	If damaged	As required
		Adjust idle speed	X		X						X
	Spark Plug	Readjust electrode gap							X		
		Replace after every 100 operating hours									
	Cooling Inlets	Visual inspection		X							
		Clean									X
	Fuel Tank	Clean	X						X		
	Air Filter	Clean	X								
	Fuel Filter	Clean	X								

OTHER	Complete machine	Visual inspection (condition, leaks)	Before starting work	After finishing work or daily	After each refuelling stop	Weekly	Monthly	Yearly	If problem	If damaged	As required
		Clean		X							
	Cutting Attachment	Visual inspection	X	X							
		Replace								X	
		Check tightness	X	X							
	Cutting Attachment Guard	Attach	X								
	Control Handle	Check operation	X	X							
	Metal Cutting Attachment	Sharpen	X								X
	All accessible screws and nuts	Re-tighten	X								X
	Anti-vibration Elements	Check	X						X		X

SPARK PLUG MAINTENANCE

- Once the engine has cooled, twist off the spark plug cover/coil pack lead.
- Carefully Remove the spark plug using a spark plug wrench supplied.
- Clean the spark plug with a wire brush (not supplied) to remove any deposits.
- Using a feeler gauge set the gap between 0.5 of 0.7mm.
- Install the spark plug carefully by hand being careful not to cross the threads.
- After the spark plug is seated correctly, tighten with the wrench supplied.



WARNING! Never touch the coil pack/sparkplug when the machine is running as there is a risk of electric shock.

Engine:	10mm
<i>Model</i>	1E44FA
<i>Displacement</i>	52,0cm3
<i>Fuel</i>	Mixture (Gasoline 40: Oil 1)
<i>Carburettor</i>	Diaphragm type
<i>Ignition System</i>	Transistor Controlled Flywheel Magneto
<i>Spark Plug</i>	LD BM6A
Fuel Tank Capacity (cm)	1.2 Litres
Starter	Recoil
Clutch	Centrifugal
Cutting Head Rotating Direction	Counter-Clockwise (Operator View)
3 Tooth Blade Size	1.4 x 255 x 254
Spool Wire Size	2.4mm
Chainsaw Max Cutting Length	290mm
Chainsaw Oil Tank Capacity	150ml
Hedge Trimmer Max Cutting Length	390mm
Hedge Trimmer Max Cutting Diameter	19mm
Hedge Trimmer Adjusting Angle	90° to 270°
Overall size (L x W x H)	1860 x 610 x 520mm
Dry weight	8.5kg

Parker Products Ltd Guarantees the product against defective material or damage for period of 12 months from the date of purchase. A proof of purchase must be provided with the product.

In case of any fault please return the product to Parker Products Ltd or an authorised repair agent.

If any fault is caused by defective materials or quality of build, repair will be carried out free of charge. However, this guarantee does not apply in the case of normal wear and tear, nor any damage caused by misuse, accident or any repair from an unauthorised agency.

NOTE: In order for you to effect this guarantee you must provide proof of purchase in the form of a dated receipt or invoice within a 12 month period of purchase. If repairs are outside of the warranty period a quote will be made accordingly.

Parker Products Limited

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Description & Function:

52cc Petrol Multi Tool

Model/Type:

PGMT-5200

Manufacturing Date/Serial Number:

2021

Conforms to the following Directives:

- ☒ 2006/42/EC Machine Directive (MD)
- ☒ 2014/30/EU Electromagnetic Compatibility Directive (EMC)
- ☒ EU 2016/1628 Directive of Emission
- ☒ 2000/14 EC & 2005 /88 EC Directive of EU Noise

Manufacturer’s authorised representative within the EC:

Parker Products Ltd.
Richmond Park
Richmond Road
Louth
LN11 0FU

Conforms to the requirements of the Directives, as indicated, and the following harmonised standard(s):

- ☒ EN ISO 11681 - 1:2011
- ☒ EN ISO 14982 - 2009
- ☒ EN ISO 3744 - 1995
- ☒ EN ISO 9207 - 1995

EC type-approved No:

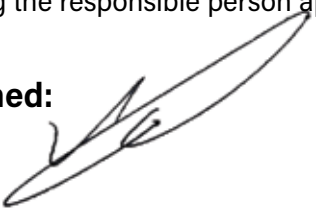
e24*2016/1628*2018/989SHB1/P*0376*00 (EU-V emission)

Technical file complied by:

Parker Products Ltd

Being the responsible person appointed by the manufacturer.

Signed:



Date: 30/06/21

Name: Jason Parker

Position: Managing Director



PGMT-5200

June 2023

Rev 3.6