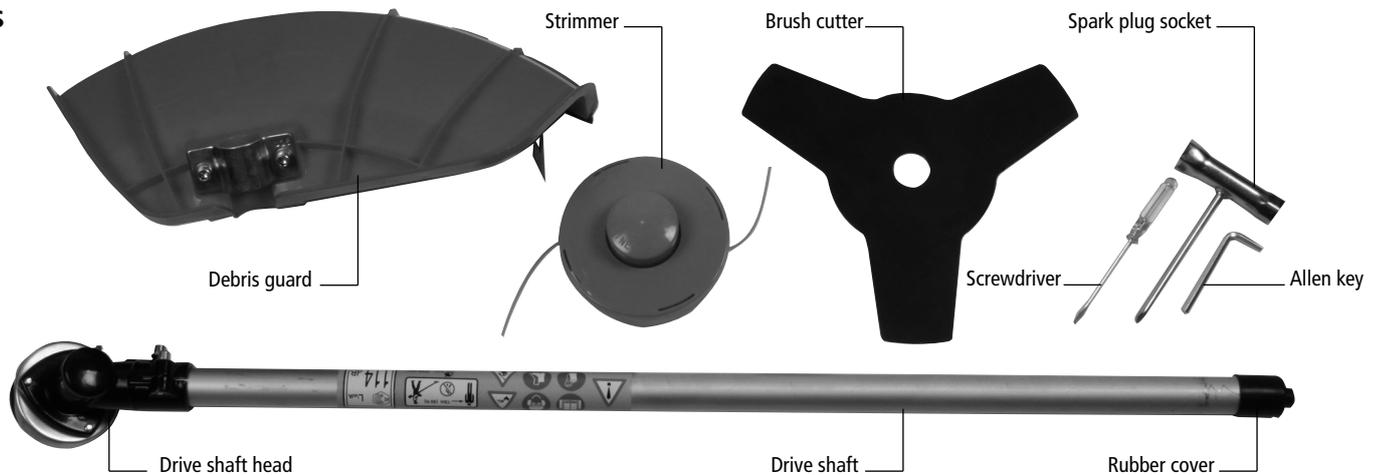


Parts



ASSEMBLING TO YOUR 2-IN-1 EXTENDABLE REACH PETROL CHAINSAW AND HEDGE TRIMMER

WARNING

Disconnect the spark plug from the engine before you proceed with assembly.

1. Remove your chainsaw or hedge trimmer attachment from the drive shaft at the joint connection directly below the handle.



2. Remove the black rubber cover from your new drive shaft.



3. Connect your new drive shaft in the same joint connection, making sure the gears interlink correctly (you may need to twist the drive shaft a couple of times for drive shaft to lock into place), then tighten the knob bolt on the drive shaft securely.



4. Position the debris guard directly behind the drive shaft head and secure the two bolts on the debris guard bracket using the Allen key provided.



5. Align the holes in the drive shaft and insert the 5mm Allen key through both holes.



Please read this instruction manual thoroughly before starting and ensure you are familiar with the operation.

6. Holding the spark plug socket with one hand and with your other hand hold the Allen key unscrew the locking nut in an anti-clockwise motion.
7. The spacer, end cap and locking nut can now be easily be removed.
8. Depending which attachments you want to fix (strimmer or brush cutter) you are now free to attach either.



ATTACHING THE BRUSH CUTTER

1. Align the holes in the drive shaft head and insert the 5mm Allen key through both holes.
2. Position the blade over the gear case shaft.



3. Attach the spacer, end cap blade and locking nut and with one hand hold the Allen key and the other hand tighten the locking nut in a clockwise rotation using the spark plug socket.



ATTACHING THE STRIMMER

1. Align the holes in the drive shaft head and insert the 5mm Allen key through both holes.
2. Holding the spool housing so that bump start button faces the ground hold the Allen key with one hand and with the other hand secure in place by turning in a clockwise motion.



WARNING

Moving parts may cause severe injuries. Keep hands, clothing and loose objects away from all openings and moving parts.

WARNING - Remove the spark plug from the engine before you change or make adjustments to the strimmer or brush cutter attachments.

NYLON STRIMMER ASSEMBLY (removing blade cutter first)

3. Align the holes in the drive shaft head and insert the 5mm Allen key through both holes.
4. Holding the spark plug socket with one hand and with your other hand hold the Allen key unscrew the locking nut in an anti-clockwise motion.
5. The blade, spacer, end cap and locking nut can now be easily be removed.
6. Holding the spool housing so that bump start button faces the ground hold the Allen key with one hand and with the other hand secure by turning in a clockwise motion.

WARNING - Remove the spark plug from the engine before you change or make adjustments to the strimmer or brush cutter attachments.

BLADE CUTTING ASSEMBLY (removing strimmer first)

7. Align the holes in the trimmer shaft and drive shaft head and insert the 5mm Allen key through both holes.
8. Holding the Allen key with one hand twist the strimmer head in an anti-clockwise motion to remove it from the gear case shaft.
9. Position the blade over the gear case shaft.
10. Attach the spacer, end cap blade and locking nut and with one hand hold the Allen key and the other hand tighten the locking nut in a clockwise rotation using the spark plug socket.

OPERATION

WARNING

Always wear eye protection such as safety goggles. Never lean over the rotating cutting head. Rocks or other debris could be thrown into your eyes and face and may cause serious injury.

Keep the debris guard in place at all times when the unit is operation.

TRIMMING GRASS AND WEEDS WITH THE STRIMMER ATTACHMENT

Hold the unit so the head is off the ground and is tilted about 20° toward the sweep direction.

You can avoid thrown debris by sweeping from left to right.

Use a slow, deliberate action to cut heavy growth. The rate of the cutting motion will depend on the material being cut. Heavy growth will require a slower action than light growth.

Never swing the unit so hard as you may be in danger of losing your balance or control of the unit.

Try to control the cutting motion with the hip rather than placing the full workload on the arm and hands.

Take precautions to avoid wire and long-stem weeds from wrapping around the head shaft. Such materials can stall the head and cause the clutch to slip, resulting in damage to the clutch system if repeated frequently.

ADJUSTING THE LINE LENGTH

Your strimmer is equipped with a semi-automated spool head that allows you 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 will advance about 1 in (25.4mm). For better effect, tap the head on bear ground or hard soil. Avoid bumping in thick, tall grass as the engine may stall by overload.

TRIMMING GRASS AND WEEDS WITH THE BRUSH CUTTER ATTACHMENT

WARNING

This product is equipped with a centrifugal clutch mechanism, so the cutting attachment will begin to rotate as soon as the engine starts when the throttle is in the start position.

When starting the engine, place the product onto the ground on a flat clear area and hold it firmly in place so as to ensure that neither the cutting part nor the throttle come into contact with any obstacle when the engine starts.

CUTTING METHOD

Use the front left side to cut.

Guide the blade from your right to left with it tilted slightly to your left.

When mowing a wide area, start working from your left end to avoid interference of cut grass.

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 condition of object.

WARNING

If the grass or other object gets 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 it, and removing any object that may have become caught.

OPERATION

Check the locking nut below the blade on the drive shaft head to make sure it is fastened securely and there are no obvious faults or damages to the part.

Be sure that the blade has been attached according to the instructions and the blade turns smoothly without abnormal noise or resistance.

WARNING

If the rotating parts are not fastened correctly this may cause serious injury to the operator.

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

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

By using the shoulder strap, hang the unit on your right side. Adjust the strap length so that the cutting head is parallel to the ground.

WARNING

Make sure to use shoulder strap and debris guard. If not, it can be potentially very dangerous should you slip or lose your balance.

WARNING

CONTROLLING BLADE BOUNCE

Kick out can cause serious personal injury. It is important that you understand what causes kick out, how you can reduce the chance of kick out and how you can remain in control of the unit if kick out does occur.

What causes kick out:

Kick out can occur when the moving blade contacts an object that it cannot cut. This contact causes the blade to stop for an instant 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 personal injury to the operator or any person nearby if the blade contacts any part of the body.

MAINTENANCE

REPLACING THE STRIMMER LINE

WARNING

For replacement line use - remove the spark plug from the engine before you change or make adjustments to the trimmer or brush cutter attachments.

Use a diameter of $\frac{3}{16}$ in (2.4mm). The spool is capable of holding a line up to 27ft (8m) on the 4in head, and 46ft (14m) on the 6in head. Avoid using a larger line as it may cut down the trimming performance. Your accessory kit includes a 4in spool housing head and 8m of nylon line.

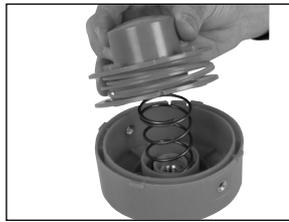
WARNING

For safety reasons, do not use a metal reinforced line.

Pinch the slotted area indicated on the spool housing to unhook the bottom cap and twist the spool head to release.



Take out the spool and remove the old line.



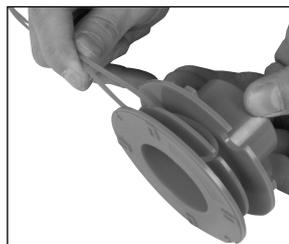
Take your new line and with both ends in one hand run your other hand down both lines so you reach the middle of the line.



Position the middle of the line in either of centre notches in the spool.



Wind up the line in the correct direction as indicated on the spool.



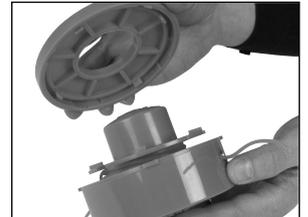
Hook each end of the line in both slots on the edge of the spool, and then pull the ends through the eyelets in the housing. Make sure that the spring and the washers are in place.



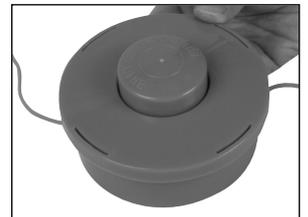
While holding the spool against the housing, pull the line ends to release them from both slots. You don't want the line to be secure in these notches when in use as the line won't feed through when you press the bump start button.



Line up the slot on the bottom cap with the hook on the housing, press the cap against the housing and twist in an anti-clockwise motion to secure the cap to the spool housing.



Your new line and trimmer attachment is now ready to use.



DISPOSAL

Dispose of all paper, cartons and plastic in accordance with your local recycling regulations.

At the end of the product's lifespan please dispose of it at an authorised household waste recycling centre.

Head Office, 11 Bridge Street,
Bishop's Stortford CM23 2JU
Tel: 0844 482 4400
Fax: 01279 756595
www.coopersofstortford.co.uk

Coopers
OF STORTFORD