

ozito

PETROL LAWN MOWER

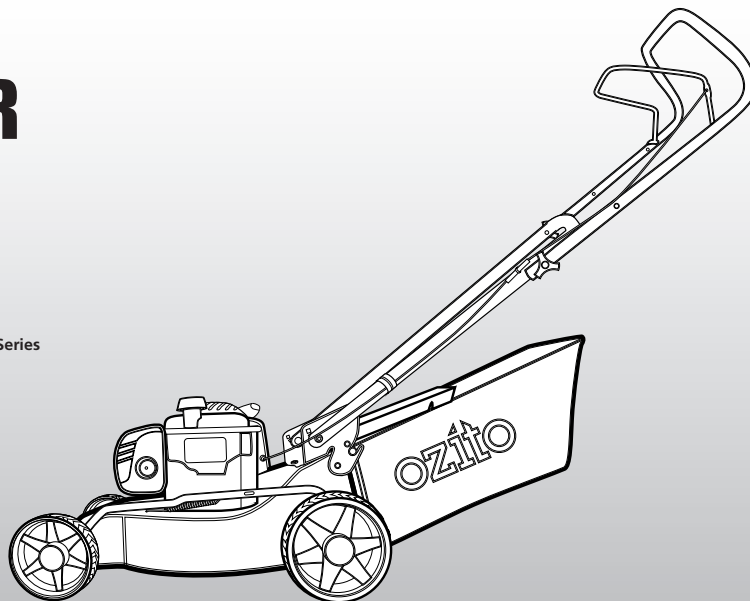
1650W 460mm

INSTRUCTION MANUAL

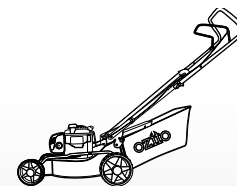
SPECIFICATIONS

| | |
|-------------------|--------------------------------------|
| Power: | 1650W (2.2HP) |
| Motor: | 1 Cylinder, 4 Stroke, B&S 450 Series |
| Fuel: | Petrol (lead free) |
| No Load Speed: | 2900/min |
| Tank Volume: | 1.7L |
| Cutting Width: | 460mm |
| Cutting Height: | 30-80mm |
| Catcher Capacity: | 50 litre |
| Weight: | 29.15kg |

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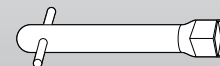
WHAT'S IN THE BOX



Petrol Lawn Mower



Grass Catcher



Spark Plug Wrench

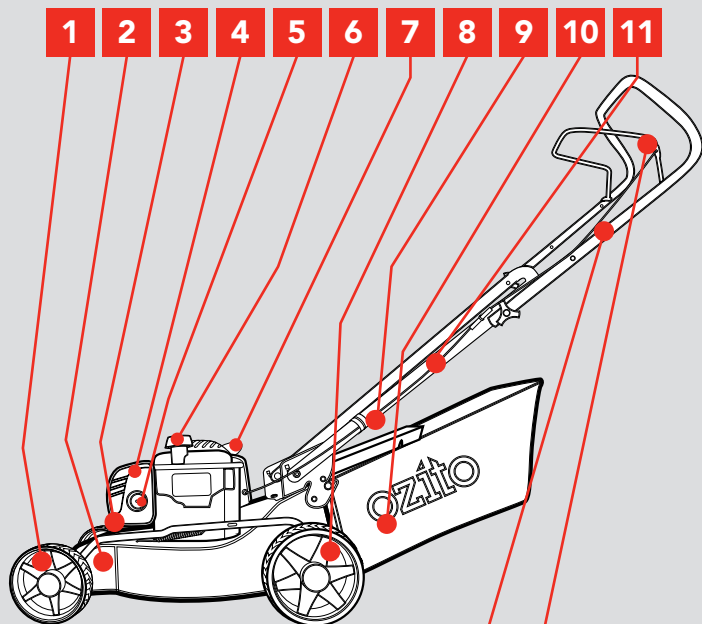
1 YEAR WARRANTY

PLM-125

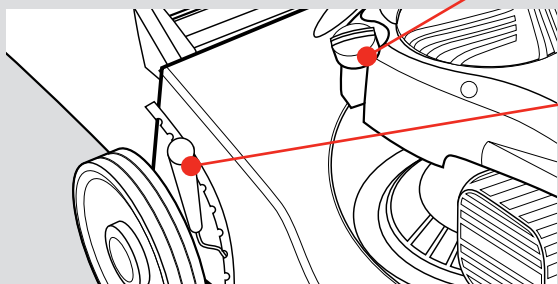
KNOW YOUR PRODUCT

PETROL LAWN MOWER

- | | |
|--------------------|----------------------------|
| 1 Front Wheel | 9 Cord Clip |
| 2 Housing | 10 Grass Catcher |
| 3 Spark Plug Cover | 11 Lower Handle |
| 4 Air Filter | 12 Upper Handle |
| 5 Priming Button | 13 Start/Stop Lever |
| 6 Petrol Tank Cap | 14 Oil Filler Cap |
| 7 Starter Cable | 15 Height Adjustment Lever |
| 8 Rear Wheel | |

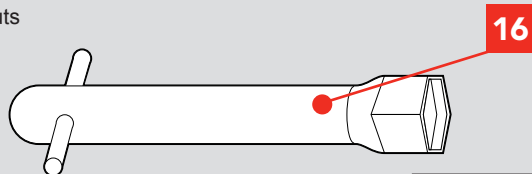


12 13 14 15



- 16 Spark Plug Wrench
 17 2x Hex Screws
 18 2x Phillips Head Screws
 19 4x Nuts

- 20 2x Screws (with 3 Point Securing Nut)



ONLINE MANUAL

Scan this QR Code with your mobile device to take you to the online manual.

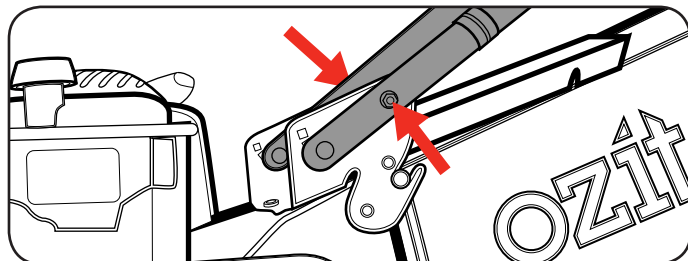


SETUP & PREPARATION

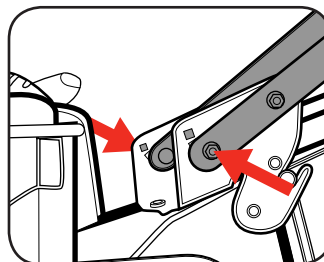
1. HANDLE ASSEMBLY

Fitting the Lower Handle

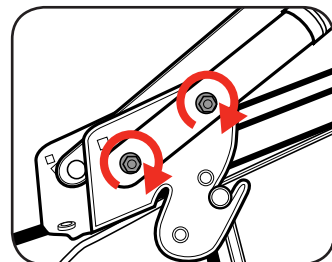
- 1 Align the lower handle with the holes on the support bracket and loosely fasten with the upper phillips head screws and nuts using a #3 phillips screwdriver and 13mm spanner.



- 2 Align the lower holes in 1 of 3 positions to obtain the required height. Place the domed head bolt into the lower holes.

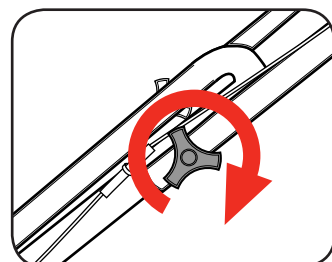
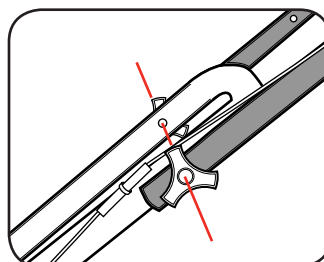


- 3 Tighten both bolts to secure the lower handle to the support bracket using a 13mm spanner.



Fitting the Upper Handle

- 1 Align the upper handle with the desired holes on the lower handle.
- 2 Secure using the 2 supplied screws with 3 point securing nut.

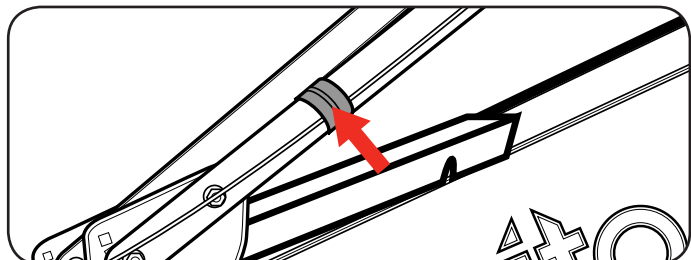


1 YEAR WARRANTY

2. FITTING THE CABLE AND CATCHER

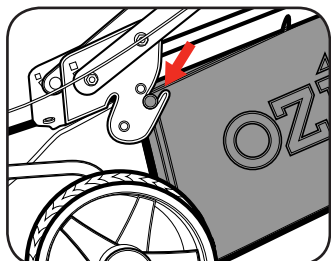
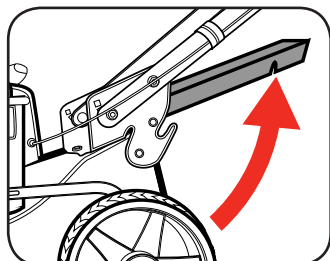
Securing the Throttle Cable

- 1 Push the cord clip onto the lower handle so that the cable runs neatly up the handles to the start/stop lever.



Fitting the Grass Catcher

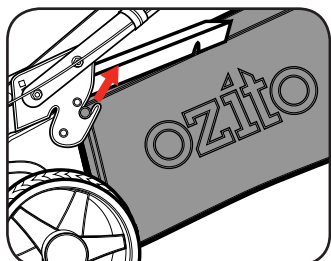
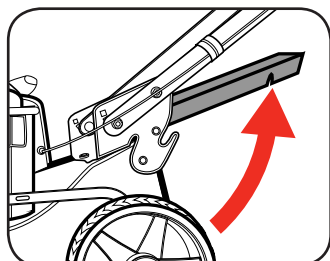
- 1 Lift the flap at the back of the mower.
- 2 Slide the grass catcher into the slots at the top of the grass chute.



Removing the Grass Catcher

IMPORTANT! ONLY FIT AND REMOVE THE CATCHER WHEN THE ENGINE IS SWITCHED OFF AND THE MOTOR HAS COME TO A STOP.

- 1 Lift the flap at the back of the mower.
- 2 Lift the grass catcher out of the slots at the top of the grass chute.

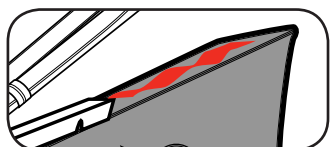
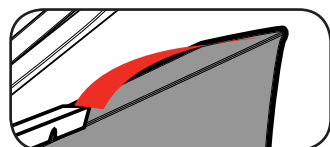


WARNING! WHEN ASSEMBLING THE GRASS CATCHER AFTER EMPTYING, ALWAYS ENSURE THERE IS NO BUILD UP OF GRASS IN THE GRASS CHUTE.

Grass Catcher Level Indicator

If the flag on top of the catcher is pushed upwards while operating the grass catcher is not full.

If the flag drops during mowing, the grass box is full and should be emptied.



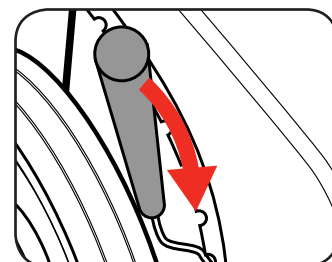
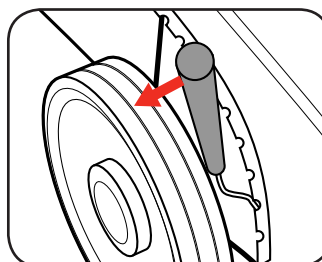
3. PREPARATION

Cutting Height Adjustment

The height adjustment lever provides 9 cutting heights from 30mm to 80mm.

IMPORTANT! ADJUST THE CUTTING HEIGHT ONLY WHEN THE ENGINE IS SWITCHED OFF AND THE MOTOR HAS COME TO A STOP.

- 1 Pull the height adjustment lever away from the mower.
- 2 While holding out rotate the lever into the desired position and release.

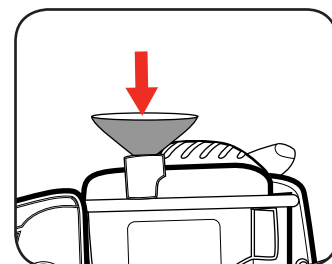
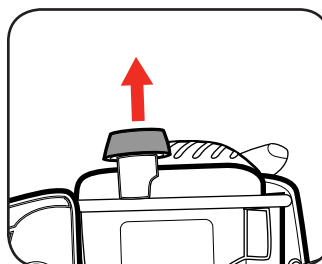


Note: Push lever towards front of mower for lower, pull away for higher.

Filling the Petrol Tank

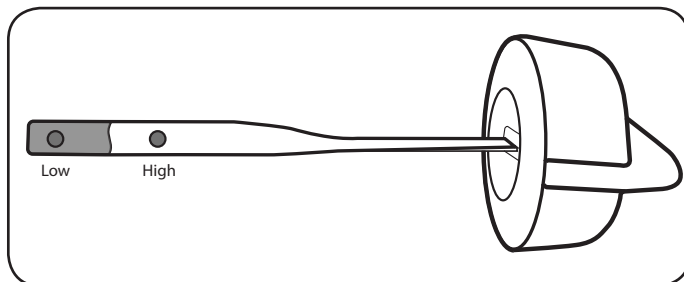
IMPORTANT! ONLY REFUEL OUT IN THE OPEN AND DO NOT SMOKE DURING THE REFUELLING PROCESS.

- 1 Remove the petrol cap by rotating in an anti-clockwise direction.
- 2 Fill the tank with lead free petrol using a funnel, then replace petrol cap.



Adding Oil

Remove the oil cap and fill the oil to the required level on the dipstick. Be sure to screw the cap back on.



OPERATION

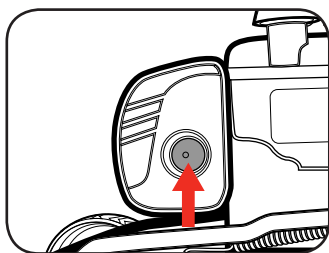
4. CONTROLS

IMPORTANT! THE ENGINE DOES NOT COME FILLED WITH ANY OIL OR PETROL. MAKE SURE TO ADD BOTH BEFORE STARTING THE MOWER.

NOTE: IF THE MOTOR HAS NOT BEEN STARTED FOR A PERIOD OF TIME OR THE MOTOR DOES NOT START AFTER A FEW ATTEMPTS THE CARBURETOR SHOULD BE PRIMED.

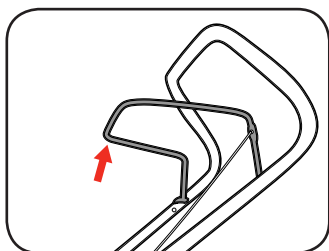
Priming the Carburetor

- 1 Press the priming button approximately 3 times to push fuel into the carburetor.

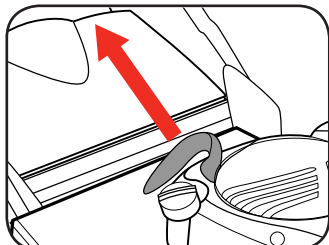


Starting and Stopping the Lawn Mower

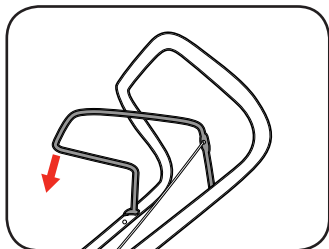
- 1 Hold the start/stop lever up in the on position.



- 2 Pull the starter cable away from the motor swiftly to start the engine.



- 3 To stop the motor simply release the start/stop lever.

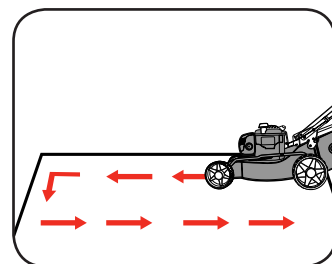


5. HOW TO MOW

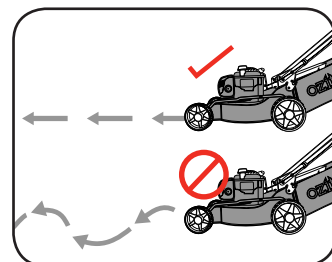
- While using your lawn mower always wear substantial footwear and long trousers.
- Make sure the lawn is clear of sticks, stones, wire and debris; they could be thrown by the blade.
- Before using the lawn mower and after any impact, check for signs of wear or damage and repair as necessary.
- Replace a worn or damaged blade together with the blade bolt to preserve balance.

Lawn Mowing Tips

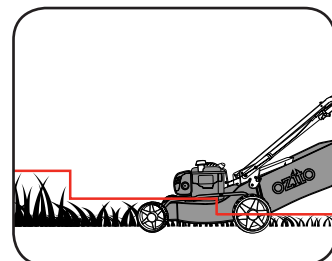
Start mowing the edge of the lawn and work along making sure to overlap each pass by a few centimetres.



For optimum grass collection, always mow in a straight line; do not swing the lawn mower from side to side.



When mowing long grass be sure to not overload the motor. First cut with the highest cutting height and then to the desired height. This will help reduce the load.



IMPORTANT! DO NOT MOW WITH POOR VISIBILITY CONDITIONS, IN THE RAIN OR WHEN GRASS IS WET.

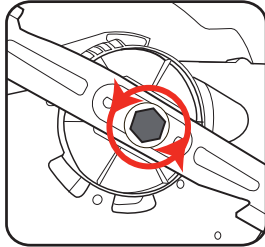
MAINTENANCE

WARNING! ENSURE THE TOOL IS DISCONNECTED FROM THE POWER SUPPLY BEFORE PERFORMING ANY OF THE FOLLOWING OPERATIONS.

Removing the Blade

CAUTION! ALWAYS USE GLOVES WHEN HANDLING THE BLADE. SHARP EDGES COULD CAUSE INJURY.

- To remove the blade bolt, hold the blade firmly and with a 17mm spanner (not supplied) loosen the blade bolt by turning it anti-clockwise.
- Remove the blade bolt, washer and blade.

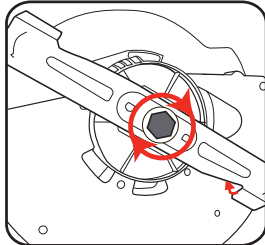


Replace the metal blade after 50 hours mowing or 2 years whichever is the sooner.

If the blade is cracked or damaged replace it with a new one. Never use a blade bolt if the insulated head is damaged, cracked or missing.

Fitting the Blade

- Fit the blade to the fan with the tilt edges of the blade facing towards the mower, ensuring the blade is located onto the fan location lugs correctly.
- Re-assemble blade bolt with washer through blade and fan.
- Hold the blade firmly and tighten blade bolt with a 17mm spanner (not supplied), by turning in a clockwise direction. Do not over tighten.



Ozito Industries will not be responsible for any damage or injuries caused by repair of the tool by an unauthorised person or mishandling or mistreatment of the tool. This tool is designed for domestic home use only. Use in commercial or industrial environments will void the warranty.

- Keep all nuts, bolts and screws tight to be sure the lawn mower is in a safe working condition.
- Check the catcher frequently for wear or deterioration.
- Replace worn or damaged parts for safety.
- Only use the replacement blade, blade bolt, and impeller specified for this product.
- Be careful during adjustments of the lawn mower to prevent entrapment of the fingers between moving blade and fixed parts of the machine.
- Oil the wheel pins.
- When not in use, the mower should be stored in a dry, frost-free location, out of reach of children. If the housing of the mower requires cleaning, do not use solvents but a moist soft cloth and brush only.
- Frequently check the wheel threads are firm and tight.
- If the lawn mower is not going to be used for an extended period, empty the petrol tank using a petrol suction pump.

CARING FOR THE ENVIRONMENT



Tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

DESCRIPTION OF SYMBOLS

| | | | |
|-------------------|--|----|---|
| cc | Cubic Centimeters (the standard measure of displacement in Europe and Asia) | | |
| min ⁻¹ | Revolutions or reciprocation per minute | No | No load speed |
| | Electrical Emissions Conformity (EMC) | | Read instruction manual |
| | Warning | | The sound power level indicates by LWA in dB |
| | Wear hearing protection | | Don't use with rear flap open. |
| | Wear eye protection | | Before using for the first time, check the oil level. |
| | Beware of severing toes or hands. Do not put hands or feet near a rotating blade. | | |
| | Keep bystanders away. Do not mow whilst people especially children or pets are in the mowing area. | | |
| | Always keep the lawnmower on the ground when mowing. Tilting or lifting the lawnmower may cause stones to be thrown out. | | |

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse.

For further information, or any parts not listed here, visit www.ozito.com.au or contact Ozito customer service

Australia 1800 069 486


New Zealand 0508 069 486

E-mail: enquires@ozito.com.au

TROUBLESHOOTING

| Problem | Cause | Remedy |
|--|---|--|
| Loud while running, machine vibrates heavily | - Screws are loose - Blade fasteners are loose - Blade is unbalanced - Exhaust loose | - Check screws - Check blade fasteners - Replace blade - Refit |
| Engine does not start | - Start/stop lever not pressed - No fuel in carburetor - Fuel tank is empty | - Press start/stop lever - Prime the carburetor - Refill with fuel |
| Uneven mowing results | - Blade is blunt - Cutting height is too low | - Sharpen the blade - Set correct height |
| Unsatisfactory bagging of the grass | - Cutting height is too low - Blade is worn - Basket is clogged | - Set correct height - Replace the blade - Empty the basket |

SAFETY INSTRUCTIONS

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.

RISK OF EXPLOSION OR FIRE

What can happen:

- Spilled petrol and its vapours can become ignited from cigarette sparks, electrical arcing, exhaust gases and hot engine components such as the muffler.
- Heat will expand fuel in the tank which could result in a fire.
- Operating the tool in an explosive environment could result in a fire.
- Muffler exhaust heat can damage painted surfaces, melt any materials sensitive to heat (such as siding plastic, rubber or vinyl) and damage live plants. Keep hot tool away from other objects.
- Improperly stored fuel could lead to accidental ignition. Fuel improperly secured could get into the hands of children or other unqualified persons.

How to prevent it:

- Shut off engine and allow it to cool before adding fuel to the tank.
- Use care when filling the tank to avoid spilling fuel. Move tool away from fuelling area before starting engine.
- Keep maximum fuel level 20mm below top of tank to allow for expansion.
- Operate and refuel in well ventilated areas free from obstructions.
- Store fuel in a approved container (AS/NZS 2906-1999) for petrol. Store in a secure location away from the work area. Make sure the container is clearly marked "fuel".

RISK TO BREATHING

What can happen:

- Breathing exhaust fumes can cause serious injury or death.

How to prevent it:

- Operate tool in a well ventilated area. Avoid enclosed areas.
- Never operate unit in a location occupied by other people or animals.

SAVE THESE INSTRUCTIONS

1) Work area

- Keep work area clean and well lit. Cluttered and dark areas invite accidents.**
- Do not operate petrol tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.** Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a petrol tool.** Distractions can cause you to lose control.

2) Personal safety


- Stay alert, watch what you are doing and use common sense when operating a petrol 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 safety equipment. Always wear eye protection.** Safety equipment such as a dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Remove any adjusting key or wrench before turning the tool on.** A wrench or a key that is left attached to a rotating part of the petrol tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times.** This enables better control of the petrol tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery.** Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities ensure that these are connected and properly used.** Use of these devices can reduce dust-related hazards.

3) Petrol tool use and care

- Do not force the petrol tool. Use the correct petrol tool for your application.** The correct petrol tool will do the job better and safer at the rate for which it was designed.
- Do not use the petrol tool if the switch does not turn it on and off.** Any petrol tool that cannot be controlled with the switch is dangerous and must be repaired.
- Turn tool off completely before making any adjustments, changing accessories, or storing petrol tools.** Such preventive safety measures reduce the risk of starting the petrol tool accidentally. Hair can be caught in moving parts.
- Store idle petrol tools out of the reach of children and do not allow persons unfamiliar with the petrol tool or these instructions to operate the petrol tool.** Petrol tools are dangerous in the hands of untrained users.
- Maintain petrol tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the petrol tool's operation.** If damaged, have the petrol tool repaired before use. Many accidents are caused by poorly maintained petrol tools.
- Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- Use the petrol tool, accessories and tool bits etc., in accordance with these instructions and in the manner intended for the particular type of petrol tool, taking into account the working conditions and the work to be performed.** Use of the petrol tool for operations different from intended could result in a hazardous situation.
- 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 the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.**
- Service**
- Have your petrol tool serviced by a qualified repair personnel using only identical replacement parts.** This will ensure that the safety of the petrol tool is maintained.

ADDITIONAL SAFETY INSTRUCTIONS FOR LAWN MOWERS

 **WARNING!** If not used properly this lawn mower can be dangerous!
This lawn mower can cause serious injury to the operator and others, the warnings and safety instructions must be followed to ensure reasonable safety and efficiency in using this lawn mower. The operator is responsible for following the warning and safety instructions in this manual and on the lawn mower. Never use the mower unless the catcher or guards provided by the manufacturer are in the correct position.

1) Training

- Read the instructions carefully. Be familiar with the controls and the proper use of the appliance.
- Never allow children or people unfamiliar with these instructions to use the appliance. Local regulations may restrict the age of the operator.
- Never mow while people, especially children, or pets are nearby.
- The operator or user is responsible for accidents or hazards occurring to other people or their property
- Know your controls. Read the manual carefully. Learn how to stop the engine quickly in an emergency.

2) Preparation

- While mowing, always wear substantial footwear and long trousers.
- Do not operate the appliance when barefoot or wearing open sandals.
- Thoroughly inspect the area where the appliance is to be used and remove all stones, sticks, wires, bones, and other foreign objects. They could be thrown by the blade.
- Before using, always visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades and bolts in sets to preserve balance.

DAMAGED BLADES AND WORN BOLTS ARE MAJOR HAZARDS.

- On multi-bladed appliances, take care as rotating one blade can cause other blades to rotate.

3) Operation

- Mow only in daylight or in good artificial light.
- Avoid operating the appliance in wet grass, where feasible.
- Always be sure of your footing on slopes.
- Walk, never run.
- For wheeled rotary mowers, mow across the face of slopes, never up and down.
- Exercise extreme caution when changing direction on slopes.
- Do not mow excessively steep slopes.
- Use extreme caution when reversing or pulling the appliance towards you.
- Never cut grass while walking backwards.

- Stop the blade(s) if the appliance has to be tilted for transportation when crossing surfaces other than grass, and when transporting the appliance to and from the area to be mowed such as gravel drives, walks or roads.
- Never operate the appliance with defective guards or shields, or without safety devices, for example deflectors and/or grass catchers, in place.
- Start the motor according to instructions and with feet well away from the blade(s).
- Do not tilt the appliance when starting the motor, except if the appliance has to be tilted for starting. In this case, do not tilt it more than absolutely necessary and lift only the part which is away from the operator. Always ensure that both hands are in the operating position before returning the appliance to the ground.
- Do not put hands or feet near or under rotating parts. For rotary mowers, keep clear of the discharge opening at all times.
- Never pick up or carry an appliance while the motor is running.
- Stop the motor:
 - whenever you leave the machine;
 - before clearing a blockage;
 - before checking, cleaning or working on the appliance;
 - after striking a foreign object. Inspect the appliance for damage and make repairs as necessary;
 - if the appliance starts to vibrate abnormally (check immediately).
- Refuel outdoors only. Do not smoke while fuelling engine. Add fuel before starting the engine. Never remove the cap off the fuel tank or add petrol while the engine is running or the engine is hot. If petrol is spilled, do not attempt to start the engine but move machine away from the area of the spill and avoid creating any source of ignition until petrol vapours have dissipated.
- Do not operate engine in a confined space where exhaust fumes (carbon monoxide) can collect.
- Do not over-speed the engine or alter governor settings. Excessive speed is dangerous and shortens mower life.
- Turn the fuel off at the conclusion of mowing and reduce the throttle setting during engine run-out.

4) Maintenance and storage

- Keep all nuts, bolts, and screws tight to be sure the appliance is in safe working condition.
- Check the grass catcher frequently for wear or deterioration.
- Replace worn or damaged parts for safety.
- For cylinder mowers, be careful during adjustment of the appliance to prevent entrapment of the fingers between moving blades and fixed parts of the appliance.
- Store the mower in a well-ventilated room away from naked flames such that may be found in hot water heaters.

WARRANTY

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

Australia 1800 069 486

New Zealand 0508 069 486

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

Our goods come with guarantees that cannot be excluded at law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Generally you will be responsible for all costs associated with a claim under this warranty, however, where you have suffered any additional direct loss as a result of a defective product you may be able to claim such expenses by contacting our customer service helpline above.

1 YEAR WARRANTY

Your product is guaranteed for a period of **12 months from the original date of purchase** and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. Warranty excludes consumable parts, for example: grass catcher, wheels, blade, cord clips, bearings & carbon brushes

WARNING

The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- If the tool is disassembled or tampered with in any way.
- Professional, industrial or high frequency use.