



# POPE

## Eco Mow 40 Hand Push Reel Mower

Model No. 101REEL40



### Operator's Manual



#### **WARNING**

To reduce the risk of injury, the user must read and understand the Operator's Manual. Save this manual.

## Introduction

Thank you for purchasing a Pope product.

We would like you to be completely satisfied with your new product, so feel free to contact Pope for help with any information you require.

Pope's Customer Service centre number is 1300 134 880.

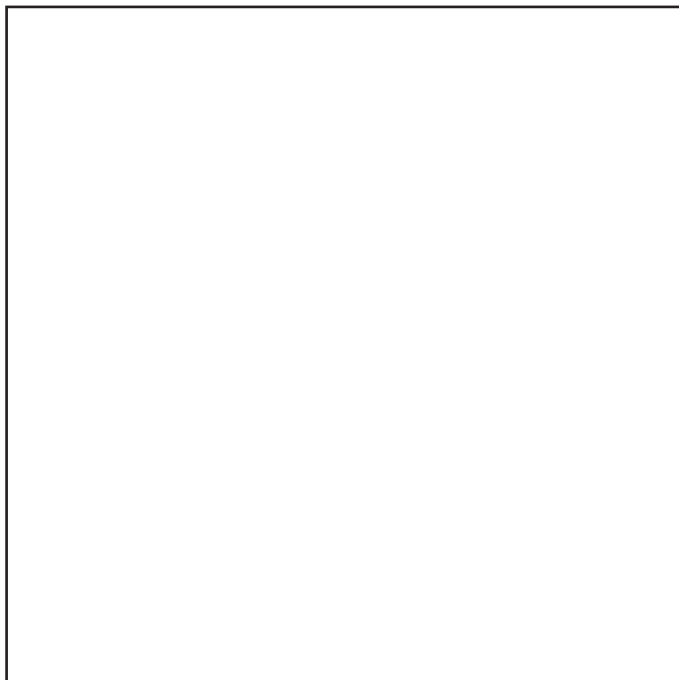
Please read this manual carefully to learn how to operate and maintain your product correctly.

It is important to consult these instructions in order to acquaint yourself with the tool, its proper use and safety precautions.

Please observe the general maximum operating times as well as local regulations for tool operation.

Should this product require repair under the conditions of the warranty, please return it to the place of purchase. You will need to provide proof of purchase to obtain a free of charge repair, or a replacement.

**Keep these instructions in a safe place.  
For your records, attach your receipt here.**



# SAFETY RULES

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## WARNING

**Read and understand all instructions.** Failure to follow all instructions may result in serious personal injury as well as damage to the product.

- **Physical Condition of the Operator.** Do not operate this product when tired, ill or under the influence of alcohol, drugs or medication.
- **Clothing Requirements.** Always wear long heavy pants, boots and gloves. Do not wear loose clothing, jewellery, short pants, sandals or go barefoot. Secure hair so that it is above shoulder level to avoid entanglement in moving parts.
- **Protective Accessories Requirements.** Wear safety eye protection when operating this product.
- **Condition of Product Before Use.** Inspect condition of the product before use. Only operate the tool when it is in good working order and is not damaged in any way. Damaged parts should be replaced immediately. Never use the tool if any of its safety devices or guards are damaged or missing.
- **Never place your hands, fingers or feet near a moving part of the mower.** Although not powered by a motor, when the wheels turn, the reel cuts.
- **Proper Stance.** Keep firm footings and balance. Do not overreach.
- **Dangerous Environments.** Do not use the product in damp or wet locations or if the grass is wet enough to be slippery.
- **Work Area.** Clear the area to be cut before each use. Remove all objects such as rocks, broken glass, nails, wire, or string that can be thrown or become entangled in the cutting attachment. Clear the area of bystanders, pets and children. At a minimum, keep all bystanders, pets and children outside a 15 m radius. Because there still may be a risk to bystanders from thrown objects, bystanders should be encouraged to wear eye protection. If you are approached while operating the product, stop pushing the mower.
- **Condition of the mower before use.** The mower shall be assembled according to the manufacturer's instructions. Failure to use the proper parts may cause product failure or increase the risk of injury to the user.
- **Use the Right Product.** This mower should be used exclusively for mowing grass, light weeds and light undergrowth. Do not use it for any other purpose.
- **Use of Product.** Never allow children to use the tool. Never allow other persons who are not familiar with the operating instructions to use the tool. Never use the tool when there are people, particularly children or pets nearby.
- **Responsibility.** The user is responsible for any accidents or hazards suffered by third parties or their property.

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## Applications

Use this product for the following applications:

- Cutting grass, weeds and light undergrowth.

The Pope ECO MOW 40 Hand Push Reel Mower is designed to be used around the home and should only be operated within its design limitations. Tools of this category which are designed for home and garden use and should only be operated in such settings. Tools of this category are not suitable for use in public facilities, parks and sports centres, on farms or in the forestry sector.

## Unpacking

- Carefully remove the product from the box.
- Inspect the product carefully to make sure no breakage or damage occurred during shipping.
- Do not discard the packing material until you have carefully inspected and satisfactorily operated the product.
- If any parts are damaged or missing please call the Pope Customer Service Centre on 1300 134 880 for assistance.

## Packing List

Mower body (1)

Lower handles (2)

Handle extensions (2)

Upper handle (1)

Grass catcher (1)

Catcher support chain (1)

Coach bolts (3)

Screws and nuts (2)

Spanner (1)

Operator's Manual (1)

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## Product Layout and Descriptions

See Fig. 1

1. Mower body
2. Cylinder blades
3. Blade setting adjustment knobs
4. Cutting height adjustment knobs
5. Catcher support chain
6. Grass catcher
7. Lower handles
8. Handle extensions
9. Upper handle
10. Coach bolts

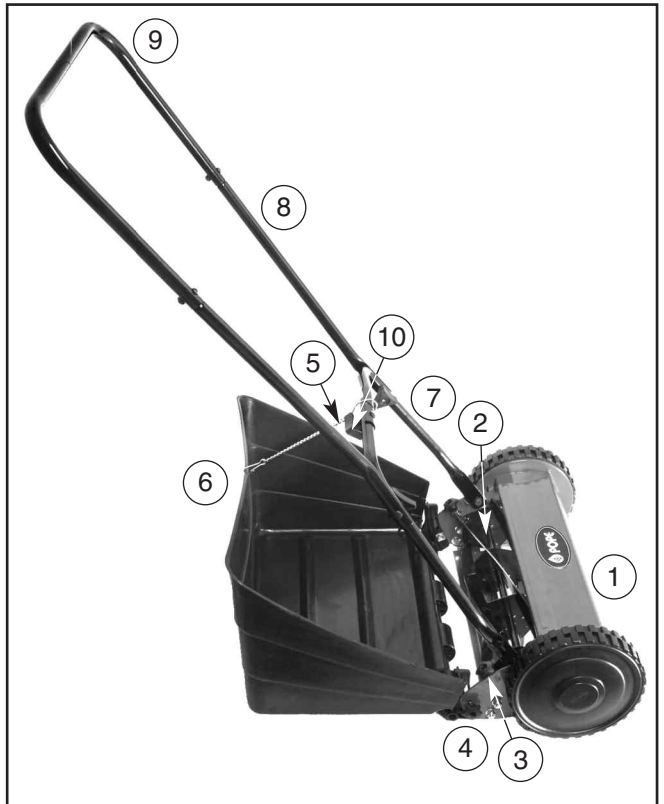


Fig. 1

## SPECIFICATIONS

Name	Pope ECO MOW 40 Hand Push Reel Mower
Model Number	101REEL40
Cutting Width	400 mm
Number of blades	5
Cutting Heights	14 – 42 mm

## ASSEMBLY

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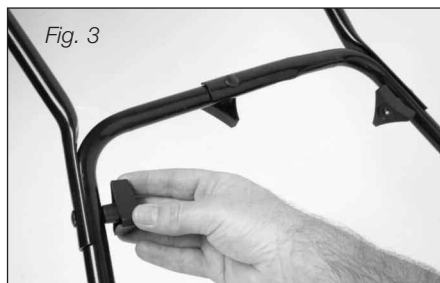
Follow these steps to assemble the handles onto the mower

See Figs 2, 3 and 4

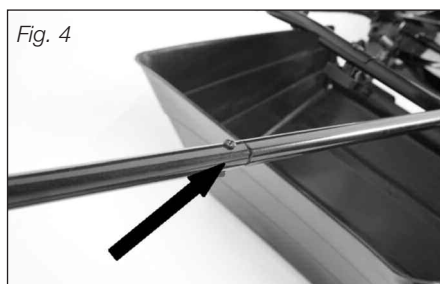
1. Attach the lower handles to the mower body (Fig. 2) by locating the handles over the two lugs on either side of the mower body.



2. Attach the handle extensions using the coach bolt provided (Fig. 3).



3. Slide the upper handle over the handle extensions and secure either side with the nuts and screws provided. (Fig. 4).

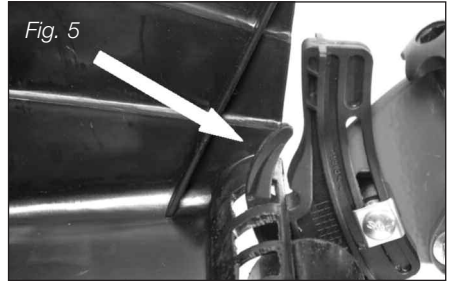


### Attaching the Grass Catcher

Follow these steps to attach the Grass Catcher

See Fig. 5 and 6

1. Locate the lower end of the catcher over the attachments points located at the rear of the mower (Fig. 5).
2. Attach one end of the support chain to the upper edge of the grass catcher. Hook the other end of the chain to the lower handle cross piece. (The height can be adjusted by wrapping the chain around the cross handle piece as required) (Fig. 6).



### Fixing the blade setting

Follow these steps to fix the blade setting

(See Fig. 7)



#### WARNING

Fixing the blade setting must be done while carefully turning the cylinder blade. We strongly recommend that thick protective gloves are worn and that hair is tied back and loose clothing is away from turning parts.

1. In order for the mower to work effectively the fixed blades must be set correctly.
2. Using the two adjustment knobs carefully turn each knob slowly in a clockwise direction until the rotating blade makes contact with the fixed blade.
3. Back off each adjusting knob slightly (turning anti-clockwise) until the rotating blade is just clear of the fixed blade.

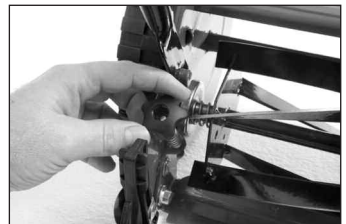


Fig. 7

### Adjusting the Cutting Height

Follow these steps to adjust the cutting height

See Fig 8

1. The cutting height can be adjusted by raising or lowering the cutting height roller.
2. Release the two adjustment knobs which are on each side of the cutting height roller.
3. Set the height of the roller to give the required height of cut.
4. It is important that when adjusting the cutting height that each end of the roller is adjusted by the same amount to keep the roller level. If not done, an uneven cut will result.

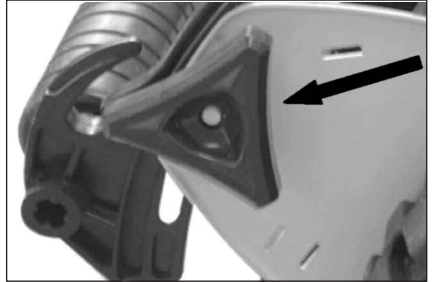


Fig. 8



# OPERATION

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## Follow these steps to get the best results from your mower.

### 1. Walk at a good, steady pace.

A reel mower is powered by you, so move at a comfortably quick walking pace. This will provide the best results. The faster you walk, the faster the blade turns. Avoid slow or jerky movements as reel mowers can bind up and skid if you move too slowly.

### 2. Overlap your rows.

When mowing back and forth across the lawn, slightly overlap the row that you have already mowed. This will make the mower a bit easier to push and it will also help catch any spots that you might have missed on the last row where there's a little bit of grass left over.

### 3. Experiment with different mowing patterns.

Different types of grass and different lawns have different growing patterns and different types of grains of growth. So the direction in which you mow can make a difference in the quality of the cut. Try different cuts to determine if mowing in one direction versus another gives a better cut.

### 4. Don't let the grass get too tall.

Manual mowers are harder to push when the grass gets too tall, so mow your lawn regularly.

# MAINTENANCE

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## Follow these general maintenance guidelines before each use.

- Check that all nuts, bolts and screws are securely tightened in order to be sure that the mower is in a safe working condition.
- Only use replacement cutters and blades of the correct type.
- Blades do not need sharpening. Check adjustment of blades before each use.
- For your own safety, replace worn or damaged parts without delay.

## After each use:

### Cleaning

**IMPORTANT!** Maintenance and cleaning work should be performed after each use.

- Remove all grass cuttings that have collected around the wheels, rollers and blades.
- Do not use any aggressive cleaning agents.
- On a monthly basis and just prior to long term storage, apply oil or lubricant (i.e. WD-40) on all cutting surfaces, the cutting reel axle shaft and wheels.

### Storage

Store in a dry place when not in use.

# WARRANTY

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**You must keep your receipt as proof of purchase for return of the product under the terms of this warranty.**

Your Pope product is guaranteed to be free from defects in materials or workmanship for a period of 24 months from the date of purchase provided the product has been used in accordance with the manufacturer's recommendations.

If the product becomes defective within the warranty period we guarantee to either replace or repair the product at our option, provided that:

- The product is returned to the place of purchase with evidence of purchase ie the receipt.
- The product is used for general household use only, where household use means use of the product on the same lot as your home. Use at more than one location is considered commercial use and no warranty applies for commercial use.
- The product has not been used for hire purposes.
- Repairs, alterations or modifications have not been attempted to the product.
- The failure is not as a result of normal wear and tear.

Failures due to the following are not covered:

- Replacing worn or damaged blades, nylon line or chains or cables damaged in storage or during use. These are regarded as replacement items which wear during normal usage.
- Failures as a result of sudden impact or obvious abuse.
- Failures due to usage not in accordance with instructions and recommendations contained in this manual.

To the fullest extent permitted by law Toro Australia Pty Ltd is not liable for any indirect, incidental, or consequential loss or damage in connection with the use of the Pope product covered by this warranty or for any cost or expense of providing substitute equipment or service during any period of malfunction or non-use pending completion of repairs under this warranty.

The above warranty does not exclude any condition or warranty implied by the Trade Practices Act 1974 or any other relevant legislation which implies any condition which cannot be excluded.



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