

# **CEMENT MIXERS Electric and Petrol Models**

# **USER & WARRANTY GUIDE**

#### AMES AUSTRALASIA PTY LTD.

VICTORIA HEAD OFFICE: Level 1, 660 Doncaster Road, Doncaster, Victoria 3108 ABN: 89 169 427 061

#### **CUSTOMER SERVICE:**

Tel.: 1800 335 019

Email: customerservice@amesau.com







# Thankyou for purchasing an AMES Australasia cement mixer.

Our cement mixers are designed with a specific purpose in mind. Whether you are a professional tradesman or a home handyman it is important to have the right mixer for the right job.

It is important when using your mixer that you follow the instructions closely and if unsure contact the manufacturer or place of purchase.

Remember to look after your mixer as proper attention and servicing will provide you with many years of satisfying service.

#### **CAUTION**

Read this manual carefully before using your AMES Australasia cement mixer. Make yourself familiar with the warranty conditions, instructions and safety operations.

#### **IMPORTANT**

Service is strictly from dealer or manufacturer to prevent voiding warranty. All claims must be made in the way set out below. Where a claim is made a receipt of purchase must be produced.

#### **CEMENT MIXER WARRANTY**

All cement mixers are covered under the following:

Other than for motors, 12 months warranty against faulty parts.

• 12 months warranty applies to all motors with the exception of HONDA petrol motors.

The warranty period commences on the date of purchase by the person who first intends to use the product.

### **Conditions of warranty**

### (Receipt of purchase must be produced)

#### GENERAL CEMENT MIXER MAINTENANCE

- 1. Lubricate the cement mixer regularly and in accordance with the lubrication instructions.
- 2. After use wash down cement mixer thoroughly removing all cement etc (Make sure the electric motor is covered). When dry lightly oil the inside of the bowl (steel bowls only). Do not use too much oil as this may spoil the next mix.
- 3. Frequently check that all nuts and bolts are tight.
- 4. If the cement mixer is standing idle for a period of time store under cover and protect it from the weather. Cover with plastic or canvas sheet.

#### This warranty is provided by AMES Australasia Pty Ltd

# of Level 1, 660 Doncaster Road, Doncaster, Victoria 3108

Warranty on this product covers the "first end user" only. The "first end user" shall mean the person who purchased the unit first for its intended use. The warranty does not apply if the product is resold during the warranty period.

In providing such warranty for valid claims made within the specified warranty period we will make available free of charge to the "first end user" replacement parts for those parts covered under the warranty.

A warranty claim can only be approved upon inspection by AMES Australasia or its authorised agent.

HONDA petrol motors are not covered by this warranty. Any claim in relation to such motors should be directed to its manufacturer.

The warranty does not cover any other loss or damage or damage caused by misuse and will only apply where the product is used in accordance with these instructions.

MODEL NUMBER PURCHASE DATE
SERIAL NUMBER
PURCHASED FROM

remedies of the consumer under a law in relation to the goods the subject of this warranty.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and 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.

# HOW TO MAKE A CLAIM

To make a claim you need to contact AMES Australasia by:

**Calling:** 1800 335 019

Emailing: customerservice@amesau.com

**Writing to:** The Claims Manager, AMES Australasia Pty Ltd Level 1, 660 Doncaster Road, Doncaster, Victoria 3108

You will need to provide proof of purchase when making a claim and provide this user and warranty guide. AMES Australasia may also require you to return the product or part of it. You must bear the cost of claiming the warranty. If the product or part needs to be returned to AMES Australasia you must bear the cost of delivery. The replacement product or part or repaired product will be made available for your collection at an address nominated by AMES Australasia.

THIS WARRANTY MUST BE RETAINED BY THE END USER AND PRESENTED WITH PROOF OF PURCHASE WHEN A WARRANTY CLAIM IS MADE.

### SAFETY AND WARNINGS

As with all machinery, there is an element of risk involved. Using your equipment with caution and respect will considerably lessen the chance of personal injury. It is essential that you use this product only for its intended purpose. Do not modify this product without prior consultation with the manufacturer as this will void any warranty.

### READ THE FOLLOWING BEFORE USING CEMENT MIXER

- 1. Always keep safety guards in place and in working order.
- 2. Never attempt any servicing whilst mixer is operating.
- 3. Do not overload mixer. This can affect its performance and make it unstable.
- 4. Never use in a dangerous environment. Do not expose to rain or damp conditions. Use in well lit area and away from explosive liquids and gases.
- 5. Keep children and visitors away from the mixer whilst in operation.
- 6. Do not wear loose clothing or jewelry, and ensure long hair is tied back. Wear appropriate hearing protection.
- 7. Never leave the mixer running whilst unattended.
- 8. Always keep work area clear and free from clutter.
- 9. Always use mixer in a well ventilated area.
- 10. Keep hands well clear of the bowl whilst in operation.
- 11. Always check for damaged parts before operation.
- 12. Never operate mixer whilst under the influence of alcohol, drugs or medication.

### **MAINTENANCE INSTRUCTIONS**

#### LUBRICATION

When purchasing this mixer, the arm section should already be filled with grease.

AMES Australasia mixers use multi-lube lithium 2 ep grease or an equivalent.

Regularly check and when required, apply grease through the grease nipples located in the arm section. Grease can be applied until it appears through the bearings or overflows through the nipples. When applying grease to the pinion/shaft area, loosen the bolts on the mixer arm mount to maximise grease coverage.

Tighten bolts once the reservoir is full.

#### **BELT TENSION**

Check belt tension every 20 hours of running time. To adjust the belt tension, loosen the bolts on the motor mount clamp and allow the motor to lower. Tighten bolts when tension is correct. The belt has the correct tension when it gives a lively resound when drawn aside and released, whilst a slack belt feels lifeless.

If the tension is too low, slipping may occur causing wear and tear to the belt and pulley. If the belt is too tight, it may cause excessive wear to the bearings.

Do not attempt to adjust belt whilst the mixer is running.

# **MAINTENANCE INSTRUCTIONS**

## 1/2 HP ELECTRIC MOTOR

# Always start the motor before loading the mixer.

To gain access to the motor ensure the motor is switched off and remove cover. The unit must be unearthed when operated with an electric motor. Avoid using more than one extension cord. If an extension cord is to be used, it is recommended that a splash proof connector be used and kept well clear from any water.

Since extension leads will cause a voltage drop, it is essential that the conductors in the lead conform to the following specifications: 1-25m long - conductor diameter = 1.5mm 25-50m long - conductor diameter = 2.5mm

Always keep the electric motor free from water and moisture.

Do not attempt any electrical repairs yourself.

If in doubt, consult a qualified electrician.

#### PETROL MOTOR

# Always start the motor before loading the mixer.

Ensure the petrol motor is switched off before attempting any servicing. Use unleaded petrol and follow manufacturers instructions. To gain access to petrol motor, unlock cover and lift.