



INSTRUCTIONS FOR:

EUROPA Elevator set

Models: 4180

Thank you for purchasing a Trimalco product. Manufactured in the UK to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT WAS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE OR PERSONAL INJURY, AND WILL INVALIDATE THE WARRANTY.

PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

1. CONTENTS

After unpacking the EUROPA Elevator set, check to make sure that you have all the parts and that there is no damage.

1.1 EUROPA Elevator set components:

One (1) LH Elevator (already assembled) One (1) RH Elevator (already assembled) Six (6) fixing screws

2. POSITIONING & OPERATION

2.1 Fix the elevators to the work surface, using the screws provided. The tabs should face inwards and the distance between them (A) set according to the table below.

Cutter	Distance between tabs (A)	Cutter	Distance between tabs (A)
EUROPA 60	755mm	EUROPA 100	1155mm
EUROPA 150	1655mm	EUROPA 200	2155mm
EUROPA / EUROPA PRO 250	2655mm	EUROPA / EUROPA PRO 300	3155mm
EUROPA / EUROPA PRO 350	3655mm	EUROPA 400	4155mm
EUROPA 450	4655mm	EUROPA 500	5155mm

2.2 It is important to ensure that the table surface area between the elevators is flat. A warped or bowed table top can induce a twist in the cutter rail resulting in a curved cut.

2.3 The friction knobs can be adjusted to hold the weight of the cutter rail. This allows the cutter rail to be held just above the substrate being cut, making for easy and accurate alignment.

2.4 The Europa elevator set can be used in conjunction with the EUROPA Table mount or alternatively a narrow groove can be machined in the table surface for the tip of the blade to run in. If neither of these methods are being used, we recommend a cutting mat or other sacrificial material is used to protect the table surface and prevent blade deflection.

3. GENERAL MAINTENANCE

3.1 Regularly clean the EUROPA Elevator set using a dry cloth, stubborn stains can be removed with a cloth dampened with a little water/detergent.

3.2 Silicon spray or petroleum jelly should be used to lubricate the moving parts in the lifting mechanism.

4. SPARE PARTS

4.1 Spare parts can be obtained by visiting our website at www.trimalco.com

