

THREAD REPAIR MASTER KITS MODEL NO'S: TRM5.V2, 6.V2, 8.V2, 9.V2, 10.V2, 12.V2, 14.V2

Thank you for purchasing a Sealey product. Manufactured 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 IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY, KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



instruction manual

Wear eye protection

1. SAFETY

- WARNING! Ensure Health and Safety, local authority and general workshop practice regulations are adhered to when using tools.
- × DO NOT use tools if damaged.
- ¥ DO NOT use this tool for purposes other than for which it is designed.
- Maintain tools in good and clean condition for best and safest performance.
- Wear approved eye protection. A full range of personal safety equipment is available from your Sealey stockist.
- Wear suitable clothing to avoid snagging. DO NOT wear jewellery and tie back long hair.
- √ Keep children and unauthorised persons away from the work area.
- DO NOT use the thread repair set when you are tired or under the influence of alcohol, drugs or intoxicating medicine. ×
- Account for all tools and parts being used, DO NOT leave them in or near an engine. Return all parts to the case and store this in a safe, dry, childproof location.
- WARNING! Failure to comply with these instructions may result in damage to the thread repair set or work piece and/or personal injury. WARNING! The warnings referred to in this guide cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.

2. INTRODUCTION

Creates a stronger internal thread in soft metals. Ideal for repairing damaged or stripped internal threads. Protects tapped threads against wear and damage. Set includes drill bit, thread tap, insert installation and lug breaking tool. Supplied with three different lengths of thread insert.

SPECIFICATION 3.

Model No:	Replacement inserts	Thread lengths	Thread size
TRM5.V2	TRM5R	3.5, 5, 7mm (5 of each)	M5 x 0.8mm
TRM6.V2	TRM6R	4, 6, 9 (5 of each)	M6 x 1mm
TRM8.V2	TRM8R	6, 9, 12mm (5 of each)	M8 x 1.25mm
TRM9.V2	TRM9R	7, 14mm (3 of each), 11mm (x4)	M9 x 1.25mm
TRM10.V2	TRM10R	7.5, 15mm (3 of each), 11mm (x4)	M10 x 1.5mm
TRM12.V2	TRM12R	9, 18mm (2 of each), 14mm (x4)	M12 x 1.75mm
TRM14.V2	TRM14R	10, 21mm (1 of each), 16mm (x3)	M14 x 1.25mm

INSTRUCTIONS



Drill out the damaged thread using the correctly sized twist drill 4.1 bit provided.



4.2 Tap drilled hole using screw tap provided.



4.3 Load thread insert into installation tool.



4.5 Remove the tag from the insert using the breaking pin tool.



4.4 Screw insert into threaded hole.



4.6 Thread is repaired and ready to use.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.

Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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