



INSTRUCTIONS FOR:

DIESEL INJECTOR PULLER - BMW M47/M57

MODEL NO: **VS2075**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions and maintained properly, 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.



Refer to 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.
- WARNING!** Always use caution when working around fuel systems. The fuel in the fuel rail may be pressurised even if the engine is not running.
- IMPORTANT:** These instructions are provided as a guide only. Always refer to the vehicle manufacturer's service instructions, or a proprietary manual, to establish the current procedure and data, also any warnings or cautions particular to the vehicle.
- DO NOT** use the set if any parts are missing or damaged.
- DO NOT** use this tool for any purpose other than that for which it is designed.
- Switch off the vehicle's ignition and disconnect the battery before commencing work under the bonnet.
- You must follow the vehicle's service manual cautions when working around the air bag system. If the cautions are not followed the air bag may deploy unexpectedly even after the ignition is turned 'OFF', resulting in personal injury.
- Never lay tools on the vehicle's battery. This may short the terminals together, causing harm to yourself, the tools, or the battery.
- Operate in a well ventilated area. **DO NOT** inhale fuel vapours.
- 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 other unauthorised persons away from the working area.
- Keep yourself, tools, and test equipment away from hot engine parts.
- Always keep a fire extinguisher that is suitable for fuel/electrical/chemical fires close by.
- NEVER** smoke or have open flames near vehicle.
- Always relieve fuel pressure before disconnecting fuel lines from injectors.
- Cover fuel line fittings when connecting or disconnecting fuel lines to guard against high pressure leaks. Avoid contact with fuel.
- Clean up all fuel spills immediately and dispose of all waste according to local regulations.
- Maintain the tool components in good and clean condition for best and safest performance.
- When work on the vehicle is finished, ensure all connections on the vehicle are restored, and that there are no tools left in the engine bay.
- Replace tools in the carrying case and store in a safe, dry, childproof location.

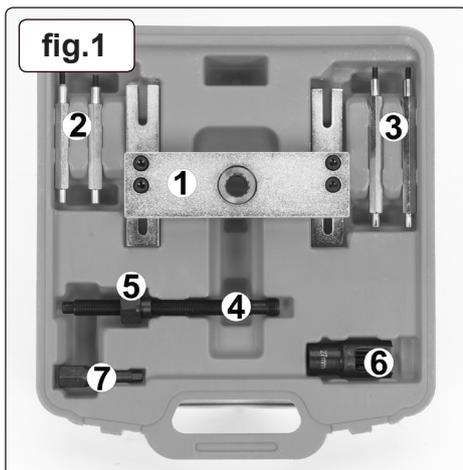
2. INTRODUCTION

Designed for removing BMW 2.0, 2.5, 3.0 diesel fuel injectors from M47/M57 engines. Allows the removal of seized injectors without the need to remove the cylinder head. Bridge fits perfectly on the cylinder head preventing damage to the area surrounding the injector. Also suitable for some Land Rover, MG and Vauxhall/Opel vehicles that share the same engine.

3. APPLICATIONS

Model no: **VS2075**
 APPLICATIONS: BMW: 2.0, 2.5, 3.0
 ENGINE CODES: M47/M57

4. CONTENTS



Key:

- 1: Pulling Bridge
- 2: Bridge Legs, short (x2)
- 3: Bridge Legs, long (x2)
- 4: Injector Force Screw Thread, Ø17mm male x 1mm pitch
- 5: Injector Force Screw Nut
- 6: Ø 27mm Injector Cap Socket
- 7: 10mm Security Hex Key

5. ASSEMBLY

5.1. Assemble parts as in fig.2.



Environmental 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, dispose of it according to local regulations.

NOTE: It is our policy to improve products continually 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 will be required for any claim.



Sole UK Distributor, Sealey Group,
Kempson Way, Suffolk Business Park,
Bury St. Edmunds, Suffolk,
IP32 7AR



01284 757500



01284 703534



www.sealey.co.uk



sales@sealey.co.uk