

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 AND 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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.**

## 1. SAFETY INSTRUCTIONS

- ❑ **WARNING! Ensure all Health and Safety, local authority, and general workshop practice regulations are strictly adhered to when using this product.**
- ✓ Ensure you have read and understood the safety aspects of dealing with fuel injection systems and petrol in general before using this kit.
 

**IMPORTANT:** Always refer to the vehicle manufacturer's service instructions, or proprietary manual to establish the current procedures and data for dealing with pressurised fuel systems.
- ✓ Maintain tools in good and clean condition for best and safest performance.
- ✓ Account for all tools and parts being used and do not leave them in, or on the engine after use.



### Fuel Hazards:

- ❑ **WARNING! Petrol fumes and battery gases are explosive.**
  - ✗ **DO NOT** smoke or allow an open flame or sparks in the work area.
  - ✓ Keep a dry chemical (class B) fire extinguisher near to the working area.
  - ✓ Avoid fire hazard by using caution when disconnecting fuel lines and installing stoppers - some spillage is inevitable.
  - ✓ When connecting to or disconnecting from a fuel system, relieve pressure from system and wrap a cloth around the fuel line fitting to absorb any fuel leakage. Wipe up fuel spills immediately.
- Fuel Leaks:**
- ✗ **DO NOT** let fuel drip or spill onto a hot engine.
  - ✓ Wipe up fuel spills immediately.
  - ✓ Check all stopper seals are in good condition before use.
  - ✓ After use, ensure that there are no fuel deposits remaining on any of the components used.

### Personal / Operation:

- ✓ Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
- ✓ Keep yourself, clothing and test equipment away from all moving or hot engine parts.
- ✓ **DO NOT** wear jewellery and tie back long hair.
- ✓ Before working on any fuel system, turn off the ignition switch and disconnect the battery per manufacturer's procedure.

## 2. INTRODUCTION

A comprehensive kit designed to stop the flow of fuel from fuel lines after disconnection. Comprises long reach flexi-hose clamp, fuel pipe separator, six fuel hose plugs and four fuel supply adaptor clamps with rubber bungs, suitable for banjo and metal fuel pipes. Compatible with brake, transmission, fuel lines and other applications.

## 3. CONTENTS



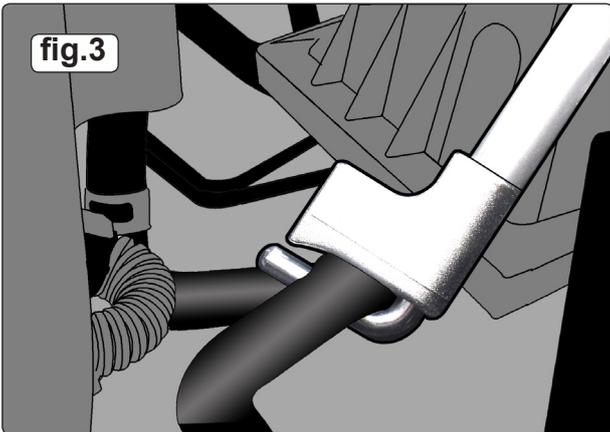
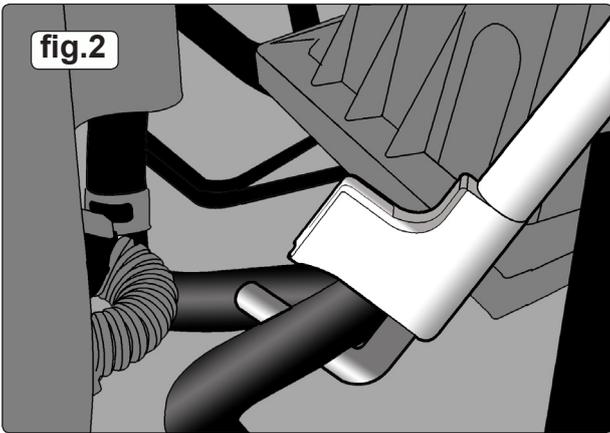
- 1 **Extension hose clamp** - Used for clamping off rubber fuel hoses. Useful for reaching hoses where access is limited.
- 2 **Clamp (Metal Fuel Pipe)** - To close off end of metal fuel pipe after dismantling.
- 3 **Clamp (Banjo Fitting)** - To seal both sides of banjo fuel fitting after dismantling.
- 4 **Fuel Pipe Separator** - Used to undo fuel pipe couplings.
- 5 **Stoppers** - Used to close off hoses, vacuum pipes etc. Two of each size supplied - 3/16", 1/4", 5/16".

## 4. OPERATION

- 4.1 **Relieving fuel system pressure.**
  - ❑ **WARNING! Before disconnecting any fuel lines, the fuel system pressure must be relieved, this will prevent fuel spraying when a joint is disconnected.** Ensure that you follow the procedures laid down by the manufacturer of the vehicle that is being worked on. Refer to the latest published information.
  - ❑ **WARNING! DO NOT** assume that all pressure in the fuel system has been relieved. When disconnecting, wrap a cloth around the fuel line fitting to absorb any fuel leakage.
- 4.2 **Extension hose clamp.**

Ensure that the rubber hose is positioned within the clamping area 'A'. See figs.1 & 2. To clamp the pipe turn the knob 'B' (fig.1) until the pipe is firmly clamped (fig.3).

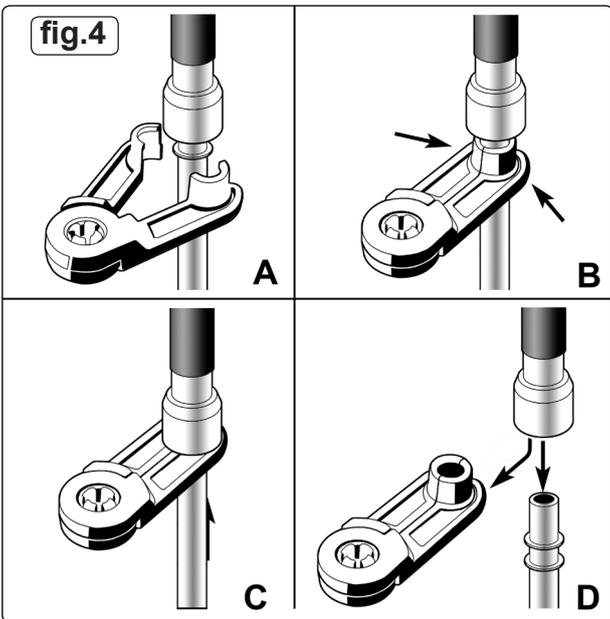




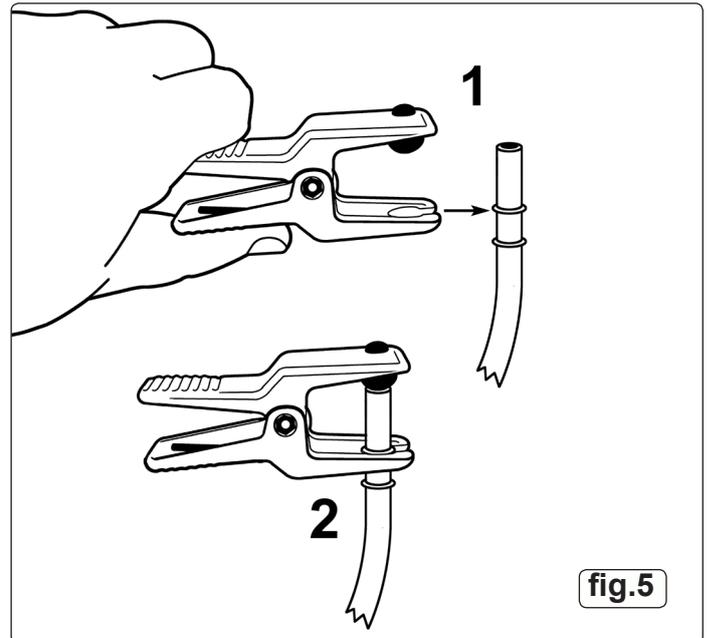
**4.3 Fuel Pipe Separator** - Open the separator, see fig.4A, and place it onto the pipe directly below the coupling as shown in fig.4B.

4.3.1 Push the separator up into the coupling (fig.4C).

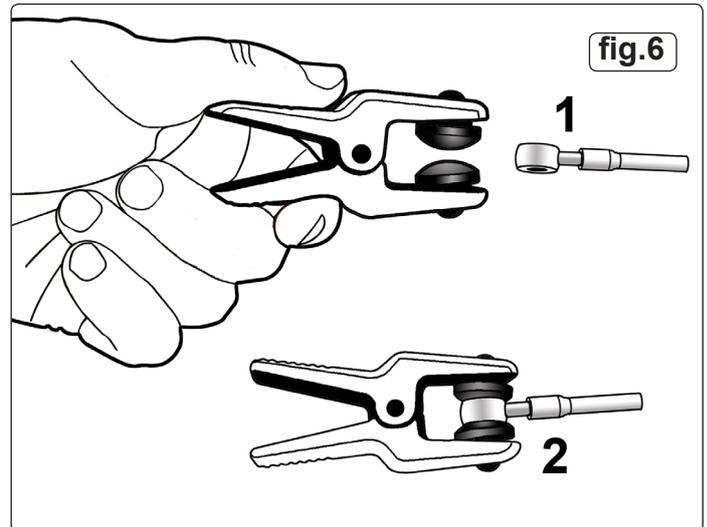
4.3.2 Pull pipe out of coupling first and then remove the separator from coupling as shown in fig.4D.



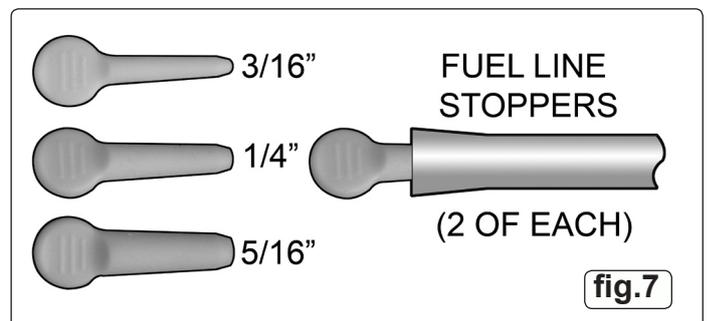
**4.4 Clamp (Metal Fuel Pipe)** - Use clamp to close off end of metal fuel pipe as indicated in fig.5.



**4.5 Clamp (Banjo Fitting)** - Seal both sides of banjo fuel fitting as indicated in fig.6.



**4.6 Stoppers** - Use to close off hoses, vacuum pipes etc as indicated in fig.7. Two of each size supplied - 3/16", 1/4", 5/16".



Parts support is available for this product. To obtain a parts listing and/or diagram, please log on to [www.sealey.co.uk](http://www.sealey.co.uk), email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or phone 01284 757500.

**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 will be required for any claim.

**INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.



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