

# SEALEY

## OIL DRAIN PLUG MASTER THREAD REPAIR SET

MODEL NO: **VS661**

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.



Refer to instructions



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.
- ✓ Maintain tools in good and clean condition for best and safest performance.
- ✓ Ensure that a vehicle which has been jacked up is adequately supported with axle stands.
- ✓ Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
- ✘ Wear suitable clothing to avoid snagging.
- DO NOT** wear jewellery and tie back long hair.
- ✓ Account for all tools and parts being used and do not leave any in or near the engine.

### 2. INTRODUCTION

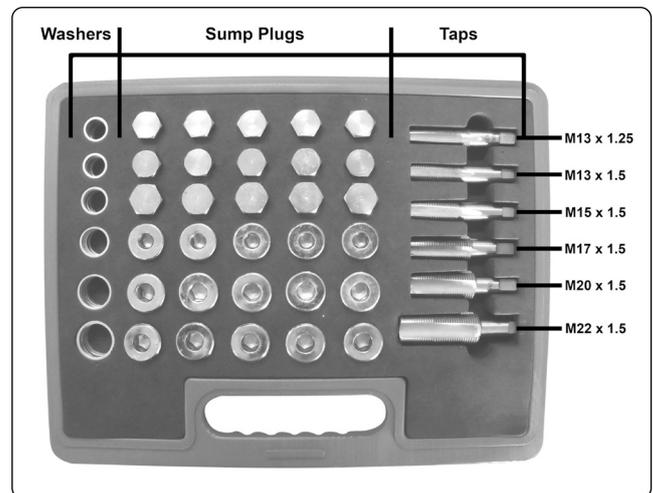
Comprehensive thread repair kit ideal for repairing sump, gearbox and differential drain plug threads. Used to tap the damaged thread slightly over size, then fit a new drain plug and washer (supplied). Set is suitable for the most popular threads used on cars and light commercial vehicles. Supplied in storage case.

#### Tap Sizes:

M13 x 1.25, M13 x 1.5, M15 x 1.5, M17 x 1.5, M20 x 1.5, M22 x 1.5mm

### 3. OPERATION

- 3.1. To repair a damaged drain plug thread first establish the thread size of the damaged plug then choose a tap that is slightly larger than the existing thread.
- 3.2. Mount the tap in a suitable tap wrench and lightly oil it.
- 3.3. Introduce the tap into the damaged sump hole ensuring that it enters in line with the hole. Rotate the tap until it begins to bite then advance it a half turn and back it off by a quarter turn.
- 3.4. As thread cutting proceeds periodically remove the tap and clean it to prevent a build up of metal shavings being deposited in the sump.
- 3.5. Proceed until the tap is running freely in the hole then remove it.
- 3.6. Fit the appropriate sump plug and washer and tighten.
- 3.7. After the next use of the vehicle check that the plug and washer are oil tight.



#### 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.



REGISTER YOUR PURCHASE HERE

**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.

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



01284 757500



sales@sealey.co.uk



www.sealey.co.uk