

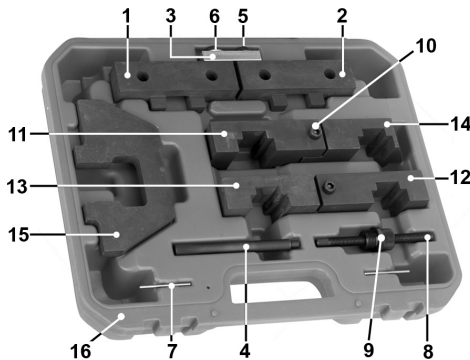
PETROL ENGINE SETTING/LOCKING TOOL KIT FOR BMW M40/M42/M50/M60/M62/M70 MODEL NO: VSE135.V2

1. SAFETY INSTRUCTIONS

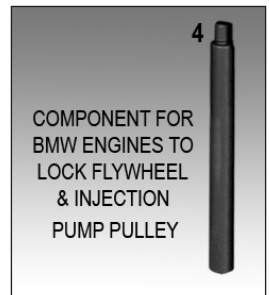
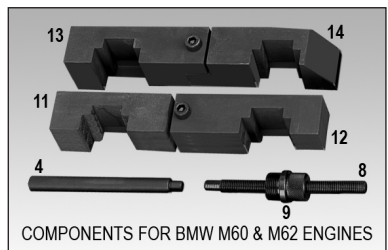
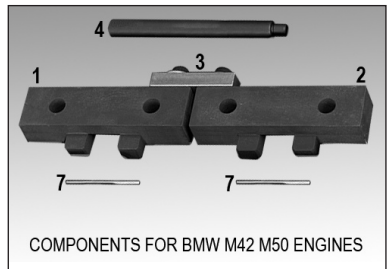
- WARNING!** Ensure Health and Safety, local authority and general workshop practice regulations are adhered to when using tools.
- DO NOT** use tools if damaged.
- Maintain tools in good and clean condition for best and safest performance.
- Ensure that a vehicle which has been jacked up is adequately 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, locking bolts, pins and parts being used and do not leave them in or near the engine.
- WARNING!** Incorrect or out of phase camshaft timing can result in contact between the valve head and the piston crown causing damage to the engine.
IMPORTANT: Refer to the vehicle manufacturer's service instructions, or a proprietary manual, to establish the current procedure and data.

2. INTRODUCTION & APPLICATION

- 2.1 Introduction:** Wide ranging setting and locking set for BMW engines. Includes tools for setting and locking camshafts and also tools for setting up timing chain tension.
- 2.2 Contents:** Crankshaft Locking Pin, Camshaft Setting Tools, Tensioner Locking Pins.
- 2.3 Application:** BMW 318i, is, ti, Z3, 325i, 525i, 316i, 318i, 750i, 750Li, 850i, 850Ci, M40, M42, M50, M60, M62 and M70 engines.



Item & Part No.	Description	Item & Part No.	Description
1 VSE135.V2-01	Left swivel lock Plate	9 VSE135.V2-09	Tensioner flange locknut
2 VSE135.V2-02	Right swivel lock Plate	10 VSE135.V2-10	Hex head screw
3 VSE135.V2-03	Joint	11 VSE135.V2-11	Block (A1-4)
4 VSE135.V2-04	Camshaft alignment tool	12 VSE135.V2-12	Block (E1-4)
5 VSE135.V2-05	Screw (M8)	13 VSE135.V2-13	Block (E5-8)
6 VSE135.V2-06	Washer	14 VSE135.V2-14	Block (A5-8)
7 VSE135.V2-07	Pin	15 VSE135.V2-15	Cylinder camshaft Plate
8 VSE135.V2-08	Tensioner Stud	16 VSE135.V2-16	Red blow moulded case



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 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.