



INSTRUCTIONS FOR:

BRIDGE ADAPTOR BAR BMW N55 CHAIN DRIVE

MODEL NO: **VSE6111.08**

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.



Read the 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.
- Maintain tools in a good, 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.
- Keep children and unauthorised persons away from the work area.
- DO NOT** attempt to start engine or move vehicle whilst in gear with the timing devices fitted.
- Always** display a warning notification on steering wheel when timing engine components.
- Account for all tools, locking bolts, pins and parts being used and **DO NOT** leave them in or near the engine.
- Ensure all pieces are returned to the case and store this in a safe, dry, childproof location.
- WARNING!** Incorrect or out of phase camshaft timing can result in contact between valve head and piston crown causing damage to the engine.

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.

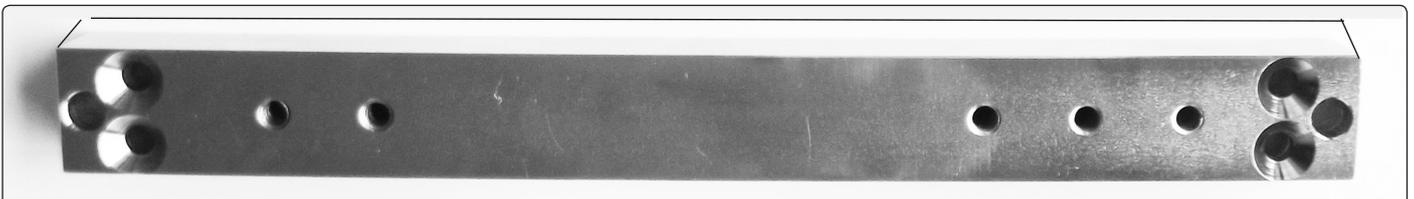
WARNING: The warnings, cautions and instructions in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.

2. INTRODUCTION

Used in conjunction with the Sealey Model No. VSE6111 Setting & Locking Kit, the bridge bar adaptor expands the kit to fit the BMW N55 range of engines. The N55 engine uses the same setting and locking tools and Vanos alignment plate as the N51/N52 engines

3. CONTENTS

		Contents	OEM Number
Item	Part Number	Description	BMW
1	VSE6111.08	Bridge Adaptor Bar	11-4-282



4. APPLICATIONS

Vehicle Applications:

Make:	Model:	Year:
BMW 1 Series:	135i E81/82/887/88	(10-14)
	M135i/x Drive F20/21	(12-15)
BMW 3 Series:	335i/xDrive F30/31	(12-15)
	335i E90/94/92/93	(09-14)
	335i Gran Turismo F34	(12-15)
BMW 4 Series:	435i/xDrive Gran Coupe F36	(14-15)
	435i/xDrive Coupe F32	(13-15)
	435i/xDrive Cabriolet F36	(14-15)
BMW 5 Series:	530i Active Hybrid F10/11	(11-15)
	535i/xDrive Gran Turismo F07	(09-15)
	535i/xDrive F10/11	(10-12)
	535i F10/11	(10-15)
BMW 6 Series:	640i/xDrive F12/13	(11-15)
	640i/xDrive Gran Coupe F06	(12-15)
BMW 7 Series:	740i/xDrive F01/02/04	(12-14)
	740i Active-Hybrid F01/02/04	(12-15)
BMW X3:	X3 F25 xDrive 35i	(11-15)
BMW X5:	X5 xDrive 35i E71	(10-13)
	X5 xDrive 35i F15	(12-15)
BMW X6:	X6 xDrive 35i E71	(09-14)

5. OPERATION

5.1. Refer to instructions supplied with Petrol Engine Setting/Locking Tool Kit VSE6111.



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.

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.



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