

INSTRUCTIONS FOR: MOTORCYCLE WHEEL BEARING REMOVAL KIT 9pc MODEL No: MS062

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 THIS 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

1.1. General Safety

- WARNING! Ensure Health & Safety, local authority and general workshop practice requirements are adhered to when using this equipment.
- WARNING! Always refer to the motorcycle manufacturer's service instructions, or a proprietary manual to establish the current procedure for removing motorcycle wheels.
- ✓ Ensure that the motorcycle wheel and hub are in good condition.
- Use the wheel bearing removal kit in a suitable work area. Keep the area clean and tidy and ensure there is adequate lighting.
- ✓ Keep children and unauthorised persons away from the work area.
- ✓ Keep hands clear of the drift and hammer when using the wheel bearing removal kit.
- Wear approviate personal protective equipment when using the wheel bearing removal kit. A full range of PPE is available from your Sealey Dealer.
- X DO NOT use the wheel bearing removal kit for any purpose other than for which it is designed.
- X DO NOT use the wheel bearing removal kit if any part of it is damaged or missing.
- X DO NOT allow untrained persons to use the wheel bearing removal kit.
- X DO NOT attempt to remove a motorcycle wheel bearing when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✓ When not in use, clean the wheel bearing removal kit and store in a safe, dry, childproof area.
- 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/CONTENTS

2.1. Introduction

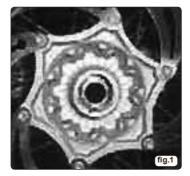
For easy removal of wheel bearings. Simply choose the correct size collet for the bearing and hammer one of the drifts into the allocated slot. Covers sizes from 10-25mm so should cover most popular motorcycles and ATVs.

2.2. Contents



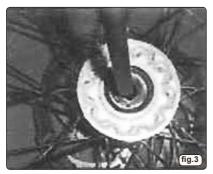
ITEM NO.	DESCRIPTION	ITEM NO.	DESCRIPTION
1	Large Drift	6	17mm Collet
2	Small Drift	7	19mm Collet
3	10mm Collet	8	20mm Collet
4	12mm Collet	9	25mm Collet
5	15mm Collet		

3. OPERATING INSTRUCTIONS



3.1. Prepare Wheel Bearing for Removal (fig.1)

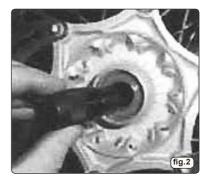
- 3.1.1. Remove the motorcycle wheel, using the method described in the motorcycle manufacturer's service instructions, or a proprietary manual
- 3.1.2. If fitted, remove the retaining circlip. A range of circlip pliers suitable for this task are available from your Sealey dealer.
- 3.1.3. Remove the hub bearing seal. It is always advisable to replace the seal with a new item after it has been removed



3.3. Insert Drift into Collet (fig.3)

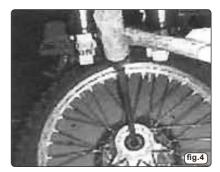
- 3.3.1. Locate the tapered end of the corresponding sized drift into the allocated slot in the collet.
- 3.3.2. Using a suitable hammer, strike the drift firmly into the allocated slot in the collet. This will expand the collet, binding it to the inner race of the wheel bearing.

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



3.2. Insert Collet (fig.2)

- 3.2.1. Select the correct sized (closest fitting) collet and insert it into centre of the wheel bearing.
- 3.2.2. With the collet inserted, place the wheel, with the collet lowermost on a firm, solid surface.
- 3.2.3. The allocated slot in the collet should be visible through the hub.



3.4. Remove Wheel Bearing (fig.4)

- 3.4.1. Support the wheel and hub, leaving sufficient clearance so that the collet and wheel bearing can be driven out of the hub. Ensure that the hub and wheel are supported sufficiently, so that no damage will be inflicted to the brake discs, hub or wheel rim as a result of removing the wheel bearing.
- 3.4.2. Using a suitable hammer, strike the drift to remove the wheel bearing and collet from the hub.
- 3.4.3. Once the wheel bearing and collet have been extracted, remove by passing the drift through the hub.
- 3.4.4. Grip the drift in a vice and detach the wheel bearing and collet carefully using a hammer. Remove the collet from the wheel bearing and return all items from the wheel bearing removal kit back to the case.

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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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Original Language Version