BlueSpot



LEFT & RIGHT THREADED BRAKE PISTON WIND BACK TOOL

User Manual



General Information

Thank you for purchasing a BlueSpot product, you can find further information on our range at **www.BlueSpot.uk.com**. Please ensure that you are using the product correctly and that all guidance and cautions are followed in accordance with the instructions. Please retain these instructions for future reference.

Safe use

Please make sure that you read these instructions carefully in order to avoid injury when using the brake piston wind back tool. Follow all health and safety rules and regulations. If in doubt and available please contact a more knowledgeable source.

DO NOT use if damaged.

- Maintain tool in good and clean condition for best and safest performance.
- Keep the work area clean, uncluttered and ensure there is adequate lighting.
- Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- Keep children and unauthorised persons away from the work area.
- ALWAYS dress appropriately clothing should be close fitted and long hair tied back.
 Jewellery should be removed and shoes should be worn with a non-slip sole.
- **ALWAYS** wear the correct PPE equipment.
- ALWAYS ensure you work in a well ventilated room.
- **ALWAYS** check for missing or damaged parts before use.
- ALWAYS check the vehicle for broken or damaged parts that could impact on the tools operation.
- ALWAYS ensure you feel comfortable and confident in knowing what you are doing with
 the brake components and brake lines. If you feel unsure or have questions please seek
 professional advice.
- ALWAYS ensure the correct adaptor is used for the vehicle. Refer to manufacturer's
 instructions to see whether the left or right threaded brake piston wind back tool is
 needed.
- **ALWAYS** refer to the manufacturers instructions when lifting, removing wheels or dissembling the braking system.
- ALWAYS refer to the manufactures instructions when reassembling the braking system
 or wheels.

Safe use (continued)

- ALWAYS ensure that a correctly calibrated torque wrench is used when reassembling
 the braking system and re-fitting the wheels.
- **DO NOT** operate the tool if you are tired as this could be dangerous.
- NEVER operate the tool if you are under the influence of drugs or alcohol as this
 is dangerous.
- NEVER make modifications to the tool.
- ALWAYS stop using the tool straight away if you start to experience discomfort or pain.
 Consult with a qualified health professional if needed.

Introduction

BlueSpot Right Threaded Brake Piston Wind Back Tool - 07916

The BlueSpot Right Threaded Brake Piston Wind Back Tool is specially designed for use with brake calipers with a right threaded piston.

BlueSpot Left Threaded Brake Piston Wind Back Tool - 07914

The BlueSpot Left Threaded Brake Piston Wind Back Tool is specially designed for use with brake calipers with a left-handed threaded piston.

Operation

Before beginning always ensure you have read the safe use points from the manual and that they have all been followed.

ALWAYS ensure special care is taken when working with the brakes and brake hose.

- Safely park the vehicle and raise securely on axle stands. **DO NOT** apply the handbrake if the rear calipers are being removed.
- 2. Remove the relevant wheel. Refer to the manufacturers instructions.
- 3. Remove the caliper retaining fasteners.
- 4. Position caliper away from the brake disc or detach completely.
- 5. Always ensure wear warning wires are removed from the vehicle if fitted before removing the brake pads.
- 6. Remove the worn brake pads from the vehicle.
- 7. Select the side of the drive key that is matches the holes of the piston as close as possible.



Operation (continued)

- 8. Move the T-handle of the thrust bolt to one side. Slide the reaction plate over the T-bar then down the thrust bolt until it rests against the flange at the bottom of the thrust bolt.
- 9. Securely tighten the thrust bolt by turning the T-bar until the piston is fully rewound.
- 10. Reassemble the caliper, brake pads and wheels.

ALWAYS test the brakes thoroughly before use.

Cleaning & Maintenance

To clean just use a dry cloth to wipe over the tool.

Storage

ALWAYS ensure the tool is stored out of reach of children. Store the tool in a secure, dry place.

Disposal

Always check and adhere to national regulations when disposing of any tools that are no longer functional and cannot be repaired.

 Contact your local waste disposal authority for information on how to correctly dispose of tools.

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. 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.



Find out more about the BlueSpot® Lifetime Guarantee at www.BlueSpot.uk.com

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