

## GÜDE GDB 62

# GÜDE 95182 GDB 62 Double Wheel Set Instruction Manual

For enhanced stability and performance with compatible single-axle engines.

## 1. INTRODUCTION

This manual provides essential instructions for the safe and effective installation, operation, and maintenance of your GÜDE 95182 GDB 62 Double Wheel Set. This accessory is designed to increase the stability and traction of compatible GÜDE single-axle engines, specifically models 95180 and 95187, by extending the track width to 620 mm.

Please read this manual thoroughly before assembly and use to ensure proper function and to prevent injury or damage to the equipment.

## 2. SAFETY INSTRUCTIONS

While no specific safety warnings were provided with the product description, general safety practices are crucial when handling and installing equipment accessories. Always prioritize your safety and the safety of others.

- Always wear appropriate personal protective equipment (PPE), such as sturdy gloves and safety footwear, during installation and maintenance.
- Ensure the single-axle engine is turned off, cooled down, and secured against accidental starting before beginning any installation or maintenance work. Disconnect the spark plug wire if applicable.
- Work on a stable, level surface to prevent the engine from tipping over.
- Use only the specified tools for assembly.
- Keep children and bystanders away from the work area.
- Inspect all components for damage before assembly. Do not use damaged parts.
- Ensure all fasteners are tightened securely according to the instructions.

## 3. PACKAGE CONTENTS

The GÜDE 95182 GDB 62 Double Wheel Set package typically includes the following components:

- Two (2) 4.00-8 wheels
- Two (2) adapters for mounting

Please verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, contact your dealer or GÜDE customer service.

## 4. SETUP AND ASSEMBLY

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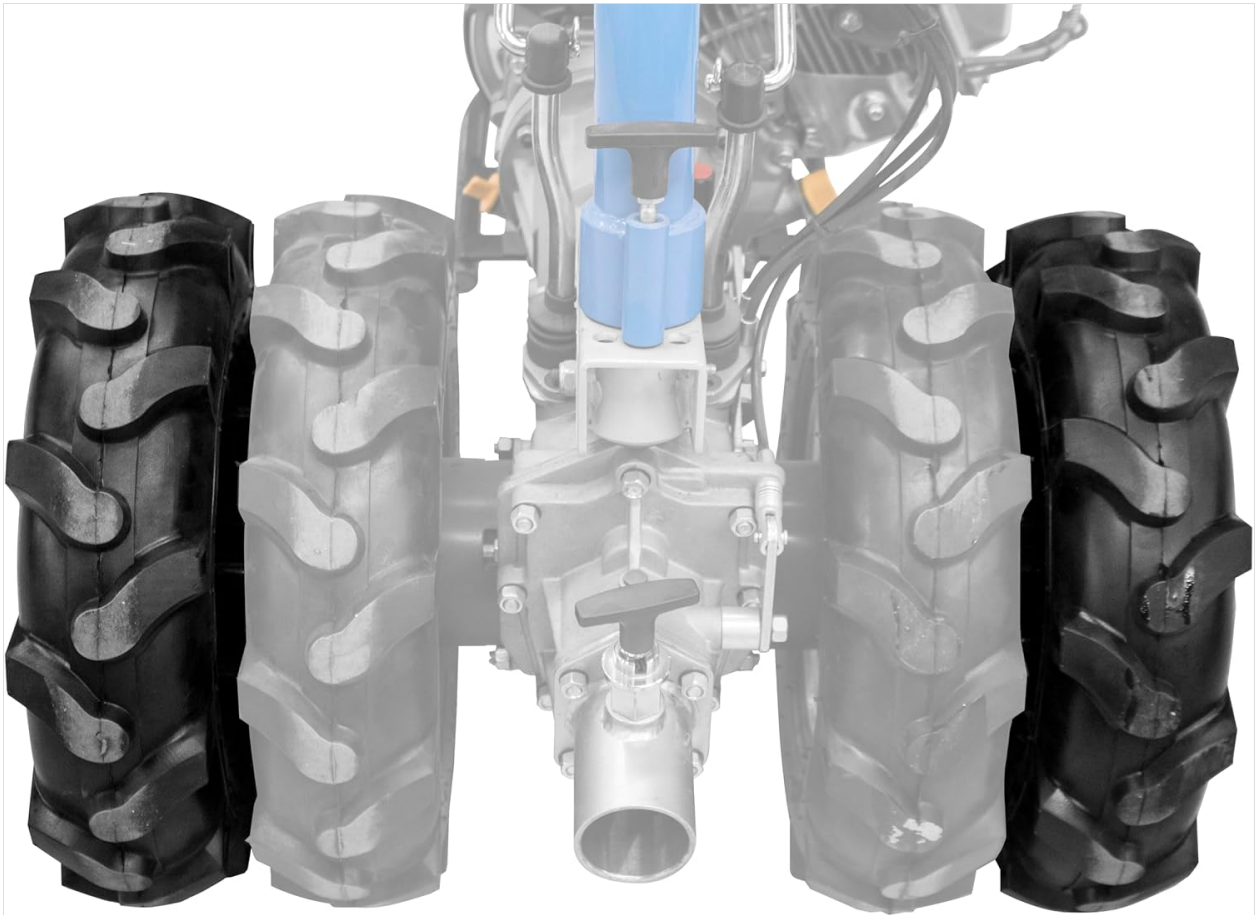
The GÜDE 95182 GDB 62 Double Wheel Set is designed for straightforward installation on compatible GÜDE single-axle engines (models 95180 and 95187). The adapters facilitate the attachment of the additional wheels to the existing axle system.

### 4.1 Preparation

1. Park the single-axle engine on a firm, level surface.
2. Ensure the engine is switched off and the spark plug wire is disconnected to prevent accidental starting.
3. Allow the engine to cool down if it has been recently operated.

### 4.2 Installation Steps

1. Identify the existing wheels on your single-axle engine. The double wheel set will be mounted alongside these.
2. Position one adapter onto the axle next to an existing wheel. Ensure it aligns correctly with the mounting points.
3. Attach one of the 4.00-8 double wheels to the adapter using appropriate fasteners (not explicitly mentioned if included, assume standard hardware or engine's existing). Tighten all bolts securely.
4. Repeat the process for the other side of the engine, installing the second adapter and double wheel.
5. Verify that both double wheels are securely attached and that the track width has been extended to approximately 620 mm (outer measurement).



**Figure 1:** The GDB 62 double wheels shown positioned for installation alongside the existing wheels of a single-axle engine.



**Figure 2:** Close-up view of the double wheel assembly, illustrating how the additional wheel is mounted alongside the primary wheel.

## 5. OPERATING INSTRUCTIONS

The GÜDE 95182 GDB 62 Double Wheel Set significantly enhances the operational characteristics of your single-axle engine, particularly in challenging conditions.

- **Increased Stability:** The extended track width provides greater stability, reducing the risk of tipping on uneven terrain or slopes. This is especially beneficial when operating attachments that shift the center of gravity.
- **Improved Traction:** With four wheels in contact with the ground instead of two, the overall contact area and weight distribution improve traction, which is advantageous in soft soil, muddy conditions, or when pulling heavy loads.
- **Enhanced Comfort:** The added stability can lead to a more comfortable operating experience, as the engine is less prone to sudden movements or imbalances.

Always operate the single-axle engine according to its primary instruction manual. The double wheel set is an enhancement and does not alter the fundamental operating procedures of the engine itself.



**Figure 3:** GÜDE single-axle engine with the GDB 62 double wheel set fully installed, demonstrating the wider stance for improved stability.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your GDB 62 Double Wheel Set.

- **Tire Pressure:** Periodically check the tire pressure of all four wheels. Maintain the pressure recommended for the original wheels of your single-axle engine, or as specified on the tire sidewall. Incorrect tire pressure can affect stability and traction.
- **Fastener Tightness:** Regularly inspect all bolts and nuts securing the wheels and adapters. Tighten any loose fasteners to prevent detachment during operation.
- **Cleaning:** After use, especially in muddy or dirty conditions, clean the wheels and adapters to remove debris, soil, and corrosive substances. A damp cloth is usually sufficient. Avoid high-pressure washing directly on bearings or seals.
- **Inspection:** Visually inspect the tires for wear, cuts, or punctures. Check the wheel rims and adapters for any signs of damage, cracks, or deformation. Replace any damaged components immediately.
- **Storage:** When not in use for extended periods, store the wheel set in a clean, dry place, away from



direct sunlight and extreme temperatures.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with the GDB 62 Double Wheel Set.

Problem	Possible Cause	Solution
Reduced stability or uneven operation	Uneven tire pressure; Loose fasteners; Damaged wheel or adapter.	Check and adjust tire pressure on all wheels. Inspect and tighten all mounting fasteners. Examine wheels and adapters for damage and replace if necessary.
Difficulty in mounting the wheels	Incorrect alignment; Obstruction; Incompatible engine model.	Ensure the adapter is correctly aligned with the axle and mounting points. Clear any debris. Verify that your engine is a compatible GÜDE model (95180 or 95187).
Tires frequently go flat	Puncture; Valve stem issue; Defective inner tube.	Inspect tires for punctures and repair or replace. Check valve stems for leaks. If inner tubes are used, they may need replacement.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact GÜDE customer support or your authorized dealer.

## 8. SPECIFICATIONS

Key technical specifications for the GÜDE 95182 GDB 62 Double Wheel Set:

- **Model:** GDB 62
- **Model Number:** 95182
- **Compatible Engines:** GÜDE 95180, GÜDE 95187 (single-axle engines)
- **Wheel Size:** 4.00-8 (8 inches diameter)
- **Extended Track Width:** 620 mm (outer measurement)
- **Item Weight:** 16 Kilograms
- **Material:** Metal, Plastic
- **Color:** Blue (product line color, wheels are black)
- **Dimensions (Item):** Approximately 41 x 41 x 16.5 cm (per wheel, based on image)
- **Diameter (Item):** 62 Centimeters (overall width when installed)



**Figure 4:** Diagram illustrating the dimensions of a single 4.00-8 wheel, showing a diameter of 410 mm and a width of 165 mm.

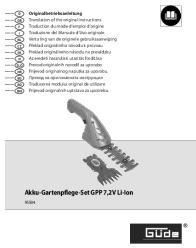





## 9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your original GÜDE single-axle engine or contact GÜDE customer service directly. The warranty for accessories typically aligns with the main product or is covered by specific accessory terms.

If you require technical assistance, spare parts, or have questions regarding the GÜDE 95182 GDB 62 Double Wheel Set, please contact:

- Your authorized GÜDE dealer.
- GÜDE customer support (contact details usually found on the manufacturer's website or in the main product manual).

When contacting support, please have your product model number (95182) and the model number of your single-axle engine (95180 or 95187) readily available.

	<p><a href="#">Güde GPP 7.2V Li-Ion Cordless Garden Care Set 95504 User Manual</a></p> <p>Comprehensive user manual and safety guide for the Güde GPP 7.2V Li-Ion cordless garden care set (model 95504), covering operation, maintenance, troubleshooting, and technical specifications. Learn how to safely use and care for your garden tool.</p>
	<p><a href="#">Güde GPS 3,6-1,5V LI-ION Cordless Garden Care Set - Operating Manual</a></p> <p>Comprehensive operating instructions and safety guide for the Güde GPS 3,6-1,5V LI-ION cordless garden care set (#95506). Learn about safe usage, maintenance, technical specifications, and warranty.</p>
	<p><a href="#">Güde Raupendumper GRD 400/R Betriebsanleitung</a></p> <p>Umfassende Betriebsanleitung für den Güde Raupendumper GRD 400/R (Art.-Nr. 55565). Enthält Anleitungen zu Montage, Inbetriebnahme, Bedienung, Wartung und Sicherheit. Bietet technische Daten und Informationen zur Fehlerbehebung für den effektiven Einsatz in Gartenbau, Landschaftsbau und Landwirtschaft.</p>
	<p><a href="#">GÜDE GH 2802 SILENT Electric Garden Shredder Manual</a></p> <p>Comprehensive manual for the GÜDE GH 2802 SILENT Electric Garden Shredder (Model #94376), covering assembly, operation, cleaning, maintenance, and safety instructions.</p>
	<p><a href="#">GÜDE GH 2801 SILENT Elektro-Gartenhäcksler Bedienungsanleitung</a></p> <p>Originalbetriebsanleitung für den GÜDE GH 2801 SILENT Elektro-Gartenhäcksler. Enthält detaillierte Anweisungen zur sicheren Bedienung, Montage, Wartung und Fehlerbehebung dieses leistungsstarken Gartengeräts.</p>
	<p><a href="#">GÜDE GLS 3000 VARIO Leaf Blower/Vacuum Manual</a></p> <p>Comprehensive operation and safety manual for the GÜDE GLS 3000 VARIO leaf blower/vacuum, covering assembly, usage, maintenance, troubleshooting, and technical specifications.</p>