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Secura 6500325

Secura Jockey Wheel Bolt and Nut Instruction Manual

Compatible with MTD RS 115/96 (Model 13D1472F600) Lawn Tractors

1. Introduction

This instruction manual provides essential information for the proper installation and maintenance of your Secura Jockey Wheel Bolt and Nut. Please read this manual carefully before installation to ensure correct usage and longevity of the product. This component is designed as a replacement part for specific lawn tractor models.

2. Product Overview

The Secura Jockey Wheel Bolt and Nut is a replacement part designed for specific lawn tractor models. It consists of a bolt with a hexagonal head, a smooth shaft, and a threaded end, accompanied by a matching flanged hexagonal nut.



Image showing the Secura jockey wheel bolt and nut. The bolt features a hexagonal head, a smooth shaft, and a threaded end. The nut is a flanged hexagonal nut, designed to secure the bolt.

3. Specifications

Feature	Detail
Part Number	Secura 6500325
Shaft Length	38.5 mm
Thread Length	16 mm
Total Length	54.5 mm
Compatibility	MTD RS 115/96 (Model 13D1472F600) Lawn Tractors

4. Safety Information

- Always wear appropriate personal protective equipment, such as gloves, when handling tools and parts.
- Ensure the lawn tractor is turned off, the engine is cool, and the spark plug wire is disconnected before performing any maintenance or installation.
- Keep small parts away from children.
- Use only the correct tools for installation and removal.

5. Installation

Follow these steps for proper installation of the jockey wheel bolt and nut:

1. **Preparation:** Park the lawn tractor on a flat, stable surface. Engage the parking brake. Turn off the engine and remove the ignition key. Disconnect the spark plug wire to prevent accidental starting.
2. **Access the Jockey Wheel:** Locate the jockey wheel assembly on your MTD RS 115/96 lawn tractor. You may need to lift the front of the tractor slightly using a jack or appropriate lifting equipment, ensuring it is securely supported.
3. **Remove Old Bolt (if applicable):** If replacing an existing bolt, use a wrench to loosen and remove the old nut and bolt from the jockey wheel assembly. Carefully remove the wheel.
4. **Install New Bolt:** Insert the new Secura jockey wheel bolt through the appropriate holes in the jockey wheel and its mounting bracket. Ensure the bolt passes smoothly through all components.
5. **Secure with Nut:** Place the flanged hexagonal nut onto the threaded end of the bolt. Hand-tighten the nut initially.
6. **Final Tightening:** Using a suitable wrench, tighten the nut firmly. Do not overtighten, as this can damage the components. The wheel should be able to rotate freely but without excessive play.
7. **Reassembly:** Lower the lawn tractor if it was lifted. Reconnect the spark plug wire.
8. **Test:** Gently push and pull the lawn tractor to ensure the jockey wheel operates correctly and the bolt is securely fastened.

6. Maintenance

Periodically inspect the jockey wheel bolt and nut for any signs of wear, corrosion, or loosening. Tighten the nut if necessary. Keep the area around the jockey wheel clean from debris. Regular inspection helps ensure the safe and efficient operation of your lawn tractor.

7. Troubleshooting

- **Jockey wheel loose or wobbly:** Re-check the tightness of the nut. Ensure all components are correctly aligned.
- **Bolt appears bent or damaged:** Replace the bolt immediately with a genuine Secura replacement part (Model 6500325). Do not attempt to straighten or repair a damaged bolt.

8. Warranty Information

This product is covered by the standard manufacturer's warranty. Please refer to the official Secura website or contact customer support for detailed warranty terms and conditions, including coverage period and claim procedures.

9. Customer Support

For further assistance or inquiries regarding the Secura Jockey Wheel Bolt and Nut, please visit the official Secura website or contact our customer service department. When contacting support, please have your product model number (6500325) and the compatible lawn tractor model (MTD RS 115/96, 13D1472F600) ready.

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