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UpStart Components LM-7022252-2PK-DL152

UpStart Components 7022252 Drive Belt Replacement Manual

For Snapper 28128BE 28" 12 Hp Rear Engine Rider Series 8

1. INTRODUCTION

This manual provides instructions for the installation and maintenance of the UpStart Components 7022252 Drive Belt. This product is a replacement part designed for specific Snapper rear engine rider models. Please read all instructions carefully before proceeding with installation.



Image 1.1: Two UpStart Components 7022252 drive belts. These belts are designed for durability and efficient power transmission in compatible lawn mowers.

2. SAFETY INFORMATION

Always prioritize safety when working with machinery. Failure to follow safety precautions can result in injury or damage to equipment.

- **Disconnect Power:** Before performing any maintenance or installation, ensure the engine is off and the spark plug wire is disconnected to prevent accidental starting.
- **Wear Protective Gear:** Always wear appropriate personal protective equipment, including work gloves and eye protection, to prevent cuts, pinches, or other injuries.
- **Allow Cooling:** If the machine has been recently operated, allow sufficient time for all components, especially the engine and exhaust, to cool down before handling.
- **Secure Machine:** Ensure the lawn mower is on a stable, level surface and cannot roll or tip during the installation process.

3. COMPATIBILITY

This UpStart Components drive belt is designed as a replacement for the following models and part numbers:

- **Snapper:** 28128BE 28" 12 Hp Rear Engine Rider Series 8
- **Compatible Part Numbers:** 7022252, 7022252YP, 1-8236, 18236, 2-2252, 22252, 7018236
- **Cross-references:** Rotary 7838, Stens 265-199

Always verify your original part number and the dimensions of your existing belt to ensure correct product selection. The dimensions for this belt are approximately AA73 x 73 inches.

4. INSTALLATION INSTRUCTIONS

Follow these general steps for replacing the drive belt. Specific procedures may vary slightly depending on your Snapper model. Refer to your mower's original service manual for detailed diagrams and instructions.

1. **Prepare the Mower:** Ensure the mower is turned off, the spark plug wire is disconnected, and the machine is cool and stable.
2. **Access the Drive System:** Depending on your mower model, you may need to remove deck covers, shields, or other components to gain access to the drive belt system.
3. **Relieve Tension:** Locate the tensioning mechanism (e.g., idler pulley) and relieve tension on the old drive belt. This may involve loosening bolts or levers.
4. **Remove Old Belt:** Carefully remove the old drive belt from all pulleys. Note its routing path for reference when installing the new belt.
5. **Install New Belt:** Route the new UpStart Components 7022252 drive belt around the pulleys, following the path of the old belt. Ensure it is seated correctly in all pulley grooves.
6. **Apply Tension:** Re-apply tension to the drive belt using the tensioning mechanism. Ensure the belt is taut but not overly tight, allowing for proper operation without excessive strain on components.
7. **Reassemble:** Reinstall any covers, shields, or components that were removed to access the drive system.
8. **Test Operation:** Reconnect the spark plug wire. Start the engine and carefully test the drive system in a safe, open area to ensure the belt is functioning correctly. Listen for unusual noises or slippage.



Image 4.1: UpStart Components drive belt with identification tag. Always confirm the part number on the tag matches your requirements before installation.

5. MAINTENANCE

Regular inspection and proper maintenance can extend the life of your drive belt and ensure optimal performance of your lawn mower.

- **Regular Inspection:** Periodically inspect the drive belt for signs of wear, cracking, fraying, glazing, or stretching. Replace the belt if any significant damage is observed.
- **Keep Clean:** Keep the belt and pulleys free from dirt, grass clippings, oil, and other debris. Contaminants can cause slippage and premature wear.
- **Proper Tension:** Ensure the belt maintains proper tension. A belt that is too loose can slip, while a belt that is too tight can cause excessive wear on the belt and pulley bearings.
- **Storage:** When storing the mower for extended periods, ensure the belt is not under excessive tension.

6. TROUBLESHOOTING

If you experience issues with your mower's drive system after belt replacement, consider the following common troubleshooting steps:

- **Belt Slipping:** Check belt tension. Ensure the belt is correctly routed on all pulleys and that pulleys are clean and free of debris. Verify the belt is the correct size.
- **Excessive Noise:** Inspect for proper belt alignment. Check for worn or damaged pulleys or bearings. Ensure the belt is not rubbing against any other components.
- **Premature Wear/Breakage:** This can indicate incorrect belt tension (too tight or too loose), misaligned pulleys, or a damaged pulley causing friction. Inspect all components for proper function.
- **No Drive:** Confirm the belt is fully seated on all pulleys and that the tensioning mechanism is engaged. Check for any obstructions preventing belt movement.

7. SPECIFICATIONS

Feature	Detail
Product Type	Replacement Drive Belt
Brand	UpStart Components
Model Number	LM-7022252-2PK-DL152
Compatible OEM Part Numbers	7022252, 7022252YP, 1-8236, 18236, 2-2252, 22252, 7018236
Dimensions	AA73 x 73 inches (approximate)
Quantity	2-Pack



Image 7.1: Detail of belt markings. These markings indicate the belt's size (HA73) and its resistance properties (oil, heat, anti-static).

8. WARRANTY AND SUPPORT

This product is an UpStart Components brand replacement part. It is not an Original Equipment Manufacturer (OEM) product. All mentions of brand names or model descriptions are made strictly to illustrate compatibility. All brand names and logos are registered trademarks of their respective owners. This product is not affiliated with any original equipment manufacturers and is not covered under any warranties offered by the original manufacturers.

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