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> [Murray 37X102MA Lawn Mower Replacement Belt User Manual](#)

Murray BS37X102MA

Murray 37X102MA Lawn Mower Replacement Belt

Genuine Original Equipment Manufacturer (OEM) Part

This manual provides instructions for the proper use and care of your Murray 37X102MA belt.

1. PRODUCT OVERVIEW

The Murray 37X102MA is a genuine Original Equipment Manufacturer (OEM) replacement V-belt designed for specific Murray lawn mower models. This belt is a critical component for transmitting power within the mower's drive system, ensuring efficient operation of the blades or self-propulsion mechanism. Using genuine OEM parts helps maintain the performance and longevity of your equipment.

2. SAFETY INFORMATION

Always prioritize safety when working with power equipment. Failure to follow safety instructions can result in serious injury.

- **Read Your Mower's Manual:** Before attempting any repairs or part replacements, consult your specific lawn mower's owner's manual for detailed safety warnings and procedures.
- **Disconnect Power:** Always ensure the spark plug wire is disconnected (or battery removed for electric models) before performing any maintenance or installation to prevent accidental starting.
- **Wear Protective Gear:** Use appropriate personal protective equipment (PPE), including gloves and eye protection, to prevent injury from sharp edges or moving parts.
- **Secure the Mower:** If lifting or tilting the mower, ensure it is stable and securely supported to prevent it from falling.
- **Allow Cooling:** Let the engine cool down completely before working on any parts to avoid burns.

3. INSTALLATION (SETUP)

Replacing a drive belt typically involves accessing the mower's deck or engine area. The exact steps may vary significantly depending on your specific lawn mower model. Refer to your mower's owner's manual for precise, model-specific instructions.

General Installation Steps:

1. **Prepare the Mower:** Ensure the mower is on a flat, stable surface. Disconnect the spark plug wire.
2. **Access the Belt:** Depending on your mower, this may involve removing the cutting deck, tilting the mower, or removing protective covers.
3. **Note Belt Routing:** Before removing the old belt, carefully observe or draw a diagram of its routing around all pulleys and tensioners. This is crucial for correct installation of the new belt.
4. **Remove Old Belt:** Release any tensioners or idler pulleys as needed to remove the worn or broken belt.
5. **Install New Belt:** Route the new Murray 37X102MA belt exactly as the old one was. Ensure it sits correctly in all pulley grooves.
6. **Tension and Reassemble:** Re-engage any tensioners. Double-check that the belt is properly seated and has appropriate tension (refer to your mower manual for tension specifications). Reattach all covers and components removed earlier.
7. **Test Operation:** Reconnect the spark plug wire. Start the mower briefly to ensure the belt operates smoothly and correctly. Listen for any unusual noises.

4. OPERATION

The Murray 37X102MA belt functions as a power transmission component within your lawn mower. Once correctly installed, it facilitates the transfer of power from the engine to the cutting blades or the drive wheels (for self-propelled models). There are no direct operational controls for the belt itself; its function is integral to the mower's overall operation. Ensure the belt is always properly tensioned and free from obstructions for optimal performance.

5. MAINTENANCE

Regular inspection and timely replacement of the drive belt are crucial for maintaining your lawn mower's efficiency and preventing unexpected breakdowns.

- **Visual Inspection:** Periodically inspect the belt for signs of wear, such as cracks, fraying, glazing, or excessive stretching. Check for any foreign objects caught in the belt path.
- **Tension Check:** Ensure the belt maintains proper tension. A loose belt can slip, causing loss of power, while an overly tight belt can put undue stress on pulleys and bearings.
- **Cleaning:** Keep the belt and pulleys free from grass clippings, dirt, and debris. Accumulation can cause premature wear and slippage.
- **Replacement Schedule:** Replace the belt if it shows significant signs of wear or damage. The lifespan of a belt varies based on usage and operating conditions. It is good practice to replace belts as part of routine maintenance or when performance degrades.

6. TROUBLESHOOTING

If your lawn mower is experiencing issues related to power transmission, the belt may be a contributing factor.

Symptom	Possible Cause	Solution
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Symptom	Possible Cause	Solution
Mower blades not engaging or spinning slowly	Worn, stretched, or broken blade drive belt. Incorrect belt tension.	Inspect and replace the belt if damaged. Adjust belt tension according to mower manual.
Self-propelled function not working or weak	Worn, stretched, or broken drive belt. Incorrect belt tension.	Inspect and replace the belt if damaged. Adjust belt tension according to mower manual.
Squealing noise from belt area	Belt slipping due to wear, improper tension, or contamination (e.g., oil, grease).	Clean belt and pulleys. Adjust tension. Replace belt if worn or glazed.
Belt frequently coming off pulleys	Incorrect belt routing, worn pulleys, or improper tension.	Verify belt routing. Inspect pulleys for damage. Adjust belt tension.

7. SPECIFICATIONS

Part Number	37X102MA
Model Number	BS37X102MA
Brand	Murray
Manufacturer	Murray
Belt Style	V Belt
Material	Plastic
Compatible Devices	Lawn Mower
Product Dimensions	1 x 1 x 1 inches (approximate)
Item Weight	2.56 ounces (approximate)

8. WARRANTY AND SUPPORT

Warranty information for the Murray 37X102MA belt is typically provided by the original seller or the manufacturer at the time of purchase. Please retain your proof of purchase for any warranty claims.

For specific warranty details or technical support, please contact the retailer where the part was purchased or refer to the official Murray or Briggs & Stratton customer support channels. This manual does not provide direct warranty or support contact information.

9. MEDIA INFORMATION

No product images or official product videos are available for inclusion in this manual based on the provided data. For visual references, please consult your lawn mower's specific service manual or the product listing

where this belt was acquired.