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**LESIONGO Lawn Mower 42 inches Deck Belt 1/2 inch X 96 inches Replacement for MTD Cub Cadet Troy Bilt 954-04060 754-04060 LT1040 L**

# LESIONGO Lawn Mower Deck Belt Instruction Manual

Model: Replacement for MTD Cub Cadet Troy Bilt 954-04060 754-04060 LT1040 LT1042, Craftsman SPM201671081, John-Deere GX10851

## 1. PRODUCT OVERVIEW

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This manual provides essential information for the installation, maintenance, and troubleshooting of your LESIONGO Lawn Mower Deck Belt. Designed for durability and high performance, this belt is a critical component for the efficient operation of your lawn mower's cutting deck.



Figure 1: LESIONGO Lawn Mower Deck Belt

## 2. COMPATIBILITY

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The LESIONGO Lawn Mower Deck Belt is designed as a replacement for various lawn mower models and part numbers. Please verify your equipment's specifications against the list below to ensure proper fit and function.

### Compatible Part Numbers:

- MTD Cub Cadet: 754-04060, 954-04060, 754-04060A, 754-04060B, 754-04060C, 754-05056, 954-04060A, 954-04060B, 954-04060C, 954-05056
- John Deere: M125218, GX10065, GX10851
- Craftsman: SPM201671081

### Compatible Models:

- **Cub Cadet:** LT1040 and LT1042 (42" decks; for 18 and 19 HP engines)
- **Craftsman:** Most mowers with 42" decks
- **John Deere:** STX38

- **Sabre:** 1438, 1538, 1542, 1642, 1646, and 1742
- **MTD:** Deck assembly "G" with 42" deck, 2005 models



Figure 2: Guide for Ordering the Correct Belt

To ensure you order the correct belt, reference your OEM part number from your user manual or the OEM sticker on your machine.

For riding mowers, this sticker is often found under the hood or seat. If the OEM part number is unavailable, measure the outside circumference of your existing belt. Lawn and garden belts are determined by their outside circumference, not inside or diameter. If your belt has snapped, measure its overall length. Also, measure the top width of your existing belt and match it to the belt you are ordering. Common top width sizes are 1/2" and 5/8" (also known as 21/32").

### 3. KEY FEATURES

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The LESIONGO Lawn Mower Deck Belt is engineered with specific features to ensure reliable performance and longevity.

- **Aramid Cords:** Constructed with aramid cords for long-lasting belt life, high performance, minimized stretch, and high tensile strength.
- **High Performance:** Specially designed to withstand high temperatures and resist wear when exposed to oil and dust, ensuring consistent performance.
- **Dimensions:** Measures approximately 96 inches in length and 0.5 inches in width.
- **Belt Style:** Deck Belt, specifically designed for connecting the engine crankshaft to the transaxle pulley to drive the rear wheels, or in some configurations, to drive the mower blades.



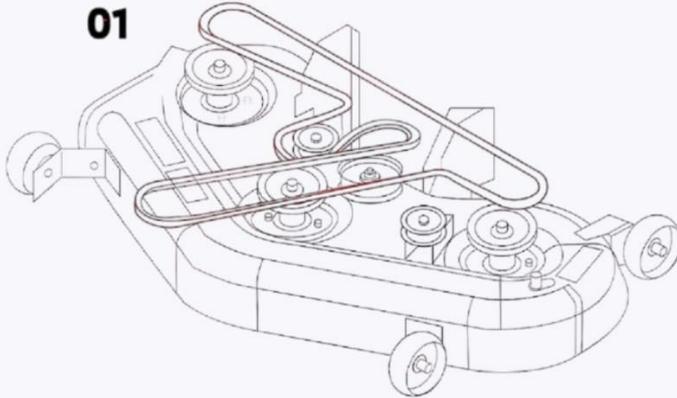
# **ARAMID CORDS**

- Long-Lasting Belt Life
- High Performance
- Minimized Stretch
- High Tensile Strength

Figure 3: Aramid Cords for Enhanced Durability

# TWO TYPES OF MOWER BELTS

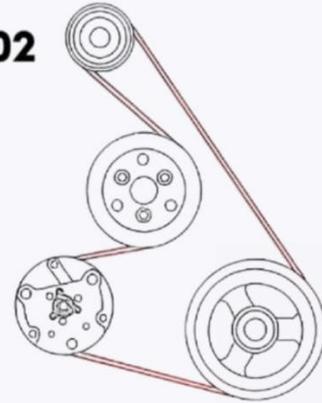
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## 1. DECK BELT

The deck belt connects the engine crankshaft to the transaxle pulley to drive the rear wheels.

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## 2. DRIVE BELT

The drive belt connects the crankshaft to the lawn mower blades, causing them to turn.



Figure 4: Understanding Deck Belts vs. Drive Belts

A **Deck Belt** connects the engine crankshaft to the transaxle pulley to drive the rear wheels. A **Drive Belt** connects the crankshaft to the lawn mower blades, causing them to turn. This product is a Deck Belt.

## 4. INSTALLATION AND SETUP

Proper installation is crucial for the longevity and performance of your new deck belt. Always refer to your lawn mower's specific service manual for detailed instructions, as procedures may vary by model.

### General Installation Steps:

1. **Safety First:** Before beginning any work, ensure the lawn mower is turned off, the spark plug wire is disconnected (to prevent accidental starting), and the engine is cool. Engage the parking brake.
2. **Access the Deck:** Depending on your mower model, you may need to remove the cutting deck from the tractor or lift the mower to access the belt system.
3. **Remove Old Belt:** Carefully remove the old, worn, or broken belt from the pulleys. Note the routing of the old belt, as this will be critical for installing the new one correctly. Taking a photo before removal can be helpful.

4. **Inspect Pulleys:** Ensure that all pulleys are clean, aligned properly, and not worn. Worn or misaligned pulleys can significantly reduce the life of a new belt.
5. **Install New Belt:** Do not force the belt around pulleys by prying. You should slacken the take-up mechanism (tensioner pulley) then carefully route and install the new belt around all pulleys according to the correct path.
6. **Tension Adjustment:** Tighten the belt take-up mechanism to apply the correct tension.
7. **Test Run:** After installation, run the mower for approximately 10 minutes. Recheck the belt tension and adjust if necessary. The belt should be snug but not overly tight.



Figure 5: Visual Guide for Belt Installation and Maintenance

## 5. MAINTENANCE

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Regular maintenance extends the life of your deck belt and ensures optimal mower performance.

- **Regular Inspection:** Periodically inspect the belt for signs of wear, cracks, fraying, or glazing. Replace the belt if any damage is observed.
- **Clean Pulleys:** Keep pulleys free from grass clippings, dirt, and debris. Buildup can cause the belt to slip or wear prematurely.
- **Check Tension:** Ensure the belt maintains proper tension. A belt that is too loose can slip, causing poor performance, while a belt that is too tight can put excessive strain on pulleys and bearings, leading to premature failure.
- **Proper Storage:** When not in use for extended periods, store the mower in a dry, clean environment to protect the belt from environmental degradation.

## 6. TROUBLESHOOTING

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If you experience issues with your lawn mower's deck operation, consider the following common troubleshooting steps related to the belt:

Problem	Possible Cause	Solution
Belt slipping or poor cutting performance	Incorrect belt tension, worn belt, dirty pulleys, misaligned pulleys.	Adjust belt tension. Inspect and replace worn belt. Clean pulleys. Check pulley alignment.
Belt breaking prematurely	Improper installation, excessive tension, misaligned pulleys, worn bearings, foreign objects.	Ensure correct installation and tension. Verify pulley alignment. Check for worn bearings or obstructions.
Unusual noise from deck area	Worn belt, loose belt, worn pulley bearings, debris in belt path.	Inspect belt for wear. Check and adjust belt tension. Inspect and replace worn bearings. Clear debris.

If issues persist after troubleshooting, consult a qualified service technician or your mower's specific service manual.

## 7. SPECIFICATIONS

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Detailed specifications for the LESIONGO Lawn Mower Deck Belt:

- **Product Dimensions:** 96 inches (Length) x 0.5 inches (Width)
- **Material:** Aramid
- **Belt Style:** Deck Belt
- **Compatible Devices:** Lawn Mowers (specifically models listed in Section 2)

## 8. WARRANTY AND SUPPORT

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Specific warranty information for the LESIONGO Lawn Mower Deck Belt is not provided in this manual. For details regarding product warranty, returns, or technical support, please refer to the product listing on the retailer's website or contact LESIONGO customer service directly.

This product is **Verified by Transparency**, meaning each item has a unique code verified before shipping to ensure authenticity.