

[Manuals.plus](#) /

› [Swisher](#) /

› Swisher 21054 60 in. Finish Cut Service Kit User Manual

Swisher 21054

Swisher 21054 60 in. Finish Cut Service Kit User Manual

Essential replacement parts for Swisher 60-inch finish cut mowers.

1. PRODUCT OVERVIEW

This service kit provides essential replacement components for maintaining the performance of your Swisher 60-inch finish cut mower. Regular replacement of blades and belts ensures optimal cutting efficiency and extends the life of your equipment.



Image: The Swisher 21054 Finish Cut Service Kit, displaying three black mower blades, a blue V-belt labeled "V-Belt NO. 5058", and a green V-belt labeled "V-Belt NO. 6046HP".

Kit Contents:

- **1 - 9037 Blade Set:** Consists of three high-quality mower blades designed for efficient cutting.
- **1 - 5058 Belt:** A blue V-belt, 122 inches in length, used on specific Swisher models.
- **1 - 6046HP Belt:** A green high-power V-belt, 47 inches in length, replacing No. 6046, used on 60" Trail Mowers and select Zero Turn Mowers.

Compatible Swisher Models:

This service kit is compatible with various Swisher 60-inch finish cut mower models, including but not limited to:

- T1360B1, T1360T, T1360H, T1360K, T13560, RK1360, T14560, T17560
- FC14560BS, FC14560BS-CA, FC14560BSXP, FC18560BS, FC18560BS-CA, FC18560BSXP
- POL14560A, POL14560A-CA, POL14560AEX, T14560A, T14560B, T18560A, T18560B
- T14560A-CA, T14560B-CA, T18560A-CA, T18560B-CA, T14560AEC, T18560AEC
- T15560, T15560EC, T14560EC, T18560, T18560EC, and T14560-CA

2. SETUP AND INSTALLATION

Proper installation of replacement parts is crucial for safety and optimal performance. Always refer to your specific mower's owner's manual for detailed instructions and safety precautions before beginning any maintenance.

2.1. Safety Precautions

- Ensure the mower engine is off and cool.
- Disconnect the spark plug wire to prevent accidental starting.
- Wear appropriate personal protective equipment, including heavy-duty gloves and eye protection.
- Use proper lifting techniques or equipment if the mower deck needs to be raised or tilted.

2.2. Blade Replacement (9037 Blade Set)

1. **Access Blades:** Carefully tilt the mower or raise the deck to access the underside where the blades are located.
2. **Remove Old Blades:** Secure the blade from rotating (e.g., with a block of wood) and use a wrench to loosen and remove the blade retaining nut. Remove the old blade.
3. **Install New Blades:** Position the new blade (part of the 9037 set) with the cutting edge facing the correct direction (usually indicated by a curve or marking). Ensure it is seated properly on the blade spindle.
4. **Tighten Nut:** Reinstall the retaining nut and tighten it securely to the manufacturer's specified torque. Repeat for all three blades.



Image: A single black mower blade, part of the Swisher 9037 blade set, ready for installation.

2.3. Belt Replacement (5058 and 6046HP Belts)

1. **Locate Belts:** Identify the drive belts on your mower deck. The kit includes a 5058 V-belt and a 6046HP V-belt.
2. **Relieve Tension:** Follow your mower's manual to relieve tension on the existing belts, often by disengaging a tensioning pulley or lever.
3. **Remove Old Belts:** Carefully remove the old belts from the pulleys. Note the routing path for correct installation of the new belts.

4. **Install New Belts:** Route the new 5058 and 6046HP belts around the pulleys exactly as the old ones were. Ensure they are seated correctly in all pulley grooves.
5. **Restore Tension:** Re-engage the tensioning mechanism. Check that the belts are properly aligned and have appropriate tension.



Image: The Swisher 5058 (blue) and 6046HP (green) V-belts, essential for mower drive systems.

3. OPERATING CONSIDERATIONS AFTER INSTALLATION

After replacing blades and belts, perform a brief operational check before full use.

- **Initial Inspection:** Before starting the engine, visually inspect all installed components to ensure they are secure and correctly positioned.
- **Test Run:** Start the mower in a clear area. Engage the blades briefly to confirm smooth operation and absence of unusual noises or vibrations.

- **Blade Balance:** If excessive vibration occurs, blades may be unbalanced. This kit provides new blades, but ensure they are installed correctly.
- **Belt Tracking:** Observe the belts during operation to ensure they track properly on the pulleys without slipping or rubbing.

4. MAINTENANCE

Regular inspection and maintenance of your mower's blades and belts are vital for safety and performance.

4.1. Blades

- **Sharpness:** Inspect blades regularly for sharpness. Dull blades tear grass, leading to an unhealthy lawn. Sharpen or replace as needed.
- **Damage:** Check for bends, cracks, or excessive wear. Damaged blades can cause vibration and be dangerous.
- **Balance:** Unbalanced blades cause excessive vibration, which can damage the mower and affect cut quality.

4.2. Belts

- **Wear and Cracks:** Inspect belts for signs of wear, fraying, cracks, or glazing. Worn belts can slip and reduce power transmission.
- **Tension:** Ensure belts maintain proper tension. Over-tensioning can damage bearings, while under-tensioning leads to slippage.
- **Alignment:** Verify that belts are correctly seated in pulley grooves and are not rubbing against other components.

5. TROUBLESHOOTING COMMON ISSUES

This section addresses common problems related to mower blades and belts.

Symptom	Possible Cause	Solution
Poor Cut Quality (uneven, torn grass)	Dull or bent blades	Replace blades with new 9037 blade set.
Excessive Vibration	Unbalanced or bent blades	Inspect and replace blades if bent or damaged. Ensure proper installation.
Blades Not Engaging or Slipping	Worn or loose drive belts (5058, 6046HP)	Inspect belts for wear and tension. Replace with new 5058 or 6046HP belts if worn. Adjust tension if loose.
Unusual Noises (squealing, grinding)	Worn belts, misaligned pulleys, or damaged bearings	Check belts for wear and proper routing. Inspect pulleys for damage. If noise persists, consult a qualified technician.

6. SPECIFICATIONS

Product Details:

- **Product Name:** Swisher 60 in. Finish Cut Service Kit
- **Model Number:** 21054

- **Brand:** Swisher
- **Kit Components:**
 - 1 x 9037 Blade Set (3 blades)
 - 1 x 5058 V-Belt (122 inches)
 - 1 x 6046HP V-Belt (47 inches, High Power)
- **Material:** Nylon (for belts)
- **Color:** Black (blades), Blue (5058 belt), Green (6046HP belt)
- **Item Weight:** Approximately 8.67 pounds
- **Product Dimensions:** Approximately 24 x 4 x 4 inches (packaging)
- **Manufacturer:** Swisher Acquisition, Inc

7. WARRANTY AND SUPPORT

For specific warranty information regarding the Swisher 21054 Finish Cut Service Kit, please refer to the documentation included with your original Swisher mower or contact Swisher customer support directly.

For further assistance, technical support, or to inquire about other Swisher products, please visit the official Swisher website or contact their customer service department.

You can also visit the [Swisher Store on Amazon](#) for more product information.

© 2025 Swisher. All rights reserved. This manual is for informational purposes only.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question