

[Manuals.plus](#) /

› [Eureka](#) /

› Eureka S Belt AS1101 AS1104 Instruction Manual

Eureka AX-AY-ABHI-58152

Eureka S Belt Instruction Manual

Model: AX-AY-ABHI-58152

Brand: Eureka

PRODUCT OVERVIEW

This manual provides comprehensive instructions for the installation, maintenance, and troubleshooting of the Eureka S Belt, a crucial replacement component for specific Eureka upright vacuum cleaner models.

The Eureka S Belt, identified by part number #84756, is specifically designed for compatibility with Eureka AS1100, ASM1080-ASM1155 series upright vacuums. This includes popular models such as AS1104A, AS1104AX, and AS1101A. This belt is essential for the proper operation of your vacuum's brushroll, ensuring effective cleaning performance.



Image: The Eureka S Belt, a black rubber belt with text markings, designed for vacuum cleaner brushroll operation.

IMPORTANT SAFETY INFORMATION

WARNING: Always ensure the vacuum cleaner is unplugged from the electrical outlet before performing any maintenance, installation, or troubleshooting procedures. Failure to do so can result in electric shock or personal injury.

- Allow the vacuum cleaner to cool down completely before handling any internal components.
- Wear appropriate protective gear, such as work gloves, to protect your hands during the installation process.
- Keep small children and pets away from the work area during maintenance.

INSTALLATION GUIDE: REPLACING THE S BELT

Follow these steps carefully to replace the drive belt on your Eureka upright vacuum cleaner. Refer to your vacuum's specific user manual for detailed diagrams if available.

1. **Step 1: Prepare the Vacuum Cleaner.** Unplug the vacuum cleaner from the wall outlet. Lay the vacuum cleaner flat on its front, ensuring the brushroll and belt area are easily accessible.
2. **Step 2: Remove the Bottom Plate.** Locate and remove the screws that secure the bottom plate or brushroll cover. Carefully lift off the plate to expose the brushroll and belt.
3. **Step 3: Remove the Brushroll.** Gently lift the brushroll out of its housing. The old belt, if still intact, will likely be wrapped around the brushroll or the motor shaft.
4. **Step 4: Remove the Old Belt.** Carefully remove the old, broken, or worn belt from both the motor shaft and the brushroll. Dispose of the old belt responsibly.
5. **Step 5: Install the New Belt.** Loop the new Eureka S Belt around the motor shaft. Then, stretch the belt around the brushroll, ensuring it sits correctly within the designated groove on the brushroll.
6. **Step 6: Reinstall the Brushroll.** Carefully place the brushroll back into its housing. Ensure the belt remains properly seated on both the motor shaft and the brushroll. Manually rotate the brushroll a few times to confirm the belt is aligned and moves freely without binding.
7. **Step 7: Reattach the Bottom Plate.** Position the bottom plate or brushroll cover back onto the vacuum and secure it with the screws removed in Step 2. Avoid overtightening the screws.
8. **Step 8: Test the Vacuum.** Stand the vacuum upright, plug it into a power outlet, and briefly turn it on to verify that the brushroll spins correctly. If the brushroll does not spin, immediately unplug the vacuum and recheck the belt installation for proper seating and alignment.

MAINTENANCE TIPS

Proper maintenance of your vacuum belt can extend its lifespan and ensure consistent cleaning performance.

- **Regular Inspection:** Periodically inspect your vacuum cleaner's belt for any signs of wear, such as cracking, stretching, fraying, or thinning. A worn belt can significantly reduce the effectiveness of your vacuum's brushroll.
- **Clear Obstructions:** If the brushroll becomes jammed with debris like hair, string, or carpet fibers, it can put excessive strain on the belt, leading to premature breakage. Always clear any obstructions from the brushroll promptly.
- **Timely Replacement:** It is generally recommended to replace the vacuum belt every 6 to 12 months, or sooner if visible signs of wear are present, to maintain optimal vacuum performance and prevent unexpected breakdowns.

TROUBLESHOOTING COMMON ISSUES

This section addresses common problems related to the vacuum belt.

Brushroll Not Spinning

Possible Cause: The belt is broken or has become dislodged from the motor shaft or brushroll.

Solution: Unplug the vacuum cleaner and inspect the belt. If it is broken, replace it with a new Eureka S Belt. If it is merely dislodged, carefully re-seat it following the installation steps outlined above.

Possible Cause: The brushroll is jammed with debris.

Solution: Unplug the vacuum and remove any hair, string, or other debris that may be wrapped around the

brushroll, preventing it from spinning freely.

Reduced Suction or Cleaning Performance

Possible Cause: The belt is stretched or slipping.
Solution: A stretched or worn belt may not effectively transfer power to the brushroll, leading to reduced cleaning performance. Replace the belt with a new one to restore optimal function.

PRODUCT SPECIFICATIONS

Attribute	Detail
Brand	Eureka
Model Number	AX-AY-ABHI-58152
Compatible Models	Eureka AS1100, ASM1080-ASM1155 series upright vacuums (AS1104A, AS1104AX, AS1101A)
Belt Style	S Belt
Color	Black
Product Dimensions	9 x 6 x 2 inches; 0.18 ounces
Manufacturer	Eureka
Date First Available	October 15, 2013

WARRANTY AND CUSTOMER SUPPORT

Information regarding specific warranty coverage for this replacement belt is not explicitly provided in the product details. For details on replacement part warranties, please refer to your original vacuum cleaner's warranty documentation or contact Eureka customer support directly.

For further assistance, technical support, or inquiries about your Eureka products, please visit the official Eureka website or contact their customer service department through the contact information provided on their official channels.