

Star Trac 020-6241-02

Star Trac Treadmill Right End Cap Cover (Part 020-6241-02) Instruction Manual

For TR3900, TR7600, TR7700 Series Treadmills

1. INTRODUCTION

This manual provides essential information for the installation and maintenance of the Star Trac Right End Cap Cover, part number 020-6241-02. This component is designed for specific Star Trac treadmill models to ensure proper function and aesthetic integrity. Please read these instructions carefully before proceeding with installation.

2. PRODUCT OVERVIEW

The Star Trac Right End Cap Cover (Part 020-6241-02) is a replacement component for the right-side end cap of compatible Star Trac treadmills. It is designed to protect internal components from dust and debris, and to maintain the treadmill's finished appearance. This part is typically made of durable plastic and is designed for a precise fit.



Figure 1: Front view of the Star Trac Right End Cap Cover (Part 020-6241-02). This image shows the exterior surface of the black plastic cover, designed to fit on the right end of the treadmill.



Figure 2: Interior view of the Star Trac Right End Cap Cover. This image displays the internal structure, mounting points, and the embossed part number "020-6241-02 REV.0" along with "Star Trac" branding, confirming its authenticity and model

3. COMPATIBILITY

This Right End Cap Cover (Part 020-6241-02) is compatible with the following Star Trac treadmill models. Please verify your treadmill's model number before installation to ensure proper fit and function.

- **Star Trac 5600 Pro Series:** 9-5631-GUSAP0, 9-5631-GUSAP3, 9-5631-GUSAPX, 9-5631-SMEXP0, 9-5631-SUSAP0, 9-5631-SUSAP3, 9-5632-GMEXP0, 9-5632-GOCEP0, 9-5632-SOCEP0, 9-5632-SPORP0
- **Star Trac 5600 Pro Tread DC:** 9-5633-SUSAP0 (PT)
- **Star Trac 6600 Pro Elite:** 9-6631-SUSAP0 (PW), 9-6631-DUSAP0
- **Star Trac 7600 Pro Series:** 9-7633-SUSAP0, 9-7631-SUSAP3, 9-7632-MOCEP0, 9-7632-SOULP0, 9-7632-SUKIP0, 9-7632-SUSAP0
- **Star Trac 7700 Elite:** 9-7732-SUSAP0 (TR7700, ELITE, 220V, C/P, S, USA), 9-7731-SUSAP0 (TR7700 Elite 110V C/P S USA)
- **Star Trac 5500 Pro S:** 9-5531-GUSAP0
- **Star Trac 6500 Pro IR:** 9-6531-SUSAP0
- **Star Trac E-TR9001:** 9-9001-MUSAP0
- **Star Trac E Series:** E-TR9002 (220Volt)
- **Star Trac Pro Tread AC-7600:** 9-7631-SUSAP0 (AP)
- **Star Trac Pro Tread DC 5500:** 9-5531-SUSAP0 (PS)
- **Star Trac TR 7600 Pro:** 9-7631-MUSAP0 - 2004

Important: To identify your treadmill's model, locate the model name and model/serial number. The first 2-5 characters of the serial number are often sufficient for identification. Refer to your treadmill's original manual for exact location of this information.

4. INSTALLATION INSTRUCTIONS

Follow these general steps for replacing the right end cap cover. Specific procedures may vary slightly depending on your treadmill model. Always prioritize safety.

1. **Safety First:** Before beginning any installation or maintenance, ensure the treadmill is powered off and unplugged from the electrical outlet. This prevents accidental startup and electrical hazards.
2. **Access the Area:** Locate the existing right end cap cover on your treadmill. Depending on the model, you may need to remove other components to gain full access.
3. **Remove Old Cover:** Carefully inspect how the old cover is attached. It is typically secured with screws or clips. Use appropriate tools (e.g., screwdriver) to remove any fasteners. Gently pry off the old cover, taking care not to damage surrounding components.
4. **Inspect Area:** Once the old cover is removed, inspect the area for any debris, dust, or damage. Clean the area if necessary.
5. **Position New Cover:** Align the new Star Trac Right End Cap Cover (Part 020-6241-02) with the mounting points. Ensure it sits flush and correctly.
6. **Secure New Cover:** Re-install any screws or re-engage clips to secure the new cover in place. Do not overtighten screws, as this can crack the plastic.
7. **Final Check:** Once installed, gently test the cover to ensure it is firmly attached and does not wobble.
8. **Restore Power:** Plug the treadmill back into the electrical outlet.

Note: If you are uncomfortable performing this installation, it is recommended to consult a qualified fitness equipment technician.

5. MAINTENANCE

The Right End Cap Cover requires minimal maintenance. Regular cleaning will help preserve its appearance and prevent dust buildup.

- **Cleaning:** Wipe the surface of the cover periodically with a soft, damp cloth. Avoid abrasive cleaners or solvents, as these can damage the plastic finish.
- **Inspection:** Occasionally check the cover for any signs of damage, cracks, or loose fasteners. Address any issues promptly to prevent further damage or potential safety concerns.

6. TROUBLESHOOTING

If you encounter issues during or after installation, consider the following:

- **Cover Does Not Fit:** Double-check the part number (020-6241-02) against your treadmill's model and the compatibility list in Section 3. An incorrect part number is the most common reason for fitment issues.
- **Cover is Loose:** Ensure all fasteners are securely tightened (without overtightening). Verify that the cover's internal clips or tabs are properly engaged with the treadmill frame.
- **Damaged Part:** If the new cover arrives damaged or becomes damaged during installation, contact your supplier for a replacement.

For persistent issues or if you are unsure about the diagnosis, it is advisable to seek assistance from a professional fitness equipment technician.

7. SPECIFICATIONS

Attribute	Detail
Part Number	020-6241-02
Brand Name	Star Trac
Manufacturer	Star Trac
Item Dimensions (LxWxH)	6 x 8 x 1 inches
Package Weight	1 Pound
ASIN	B07RWDQYYB
Date First Available	October 25, 2018

8. WARRANTY AND SUPPORT

For specific warranty information regarding the Star Trac Right End Cap Cover (Part 020-6241-02), please refer to the original purchase documentation or contact the retailer from whom the part was acquired. Star Trac typically provides warranty coverage for manufacturing defects.

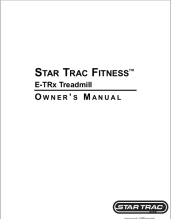
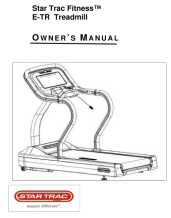

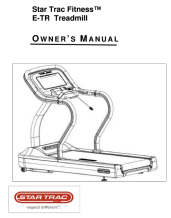
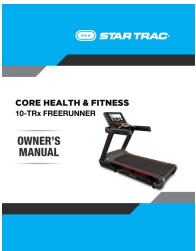
If you require technical assistance, have questions about compatibility, or need to locate a fitness technician in

your area, it is recommended to contact Star Trac customer support or the authorized dealer. They can provide guidance based on your specific treadmill model and situation.

You may also find assistance by visiting the official Star Trac website or contacting the seller, Hydra Fitness Exchange, for support related to this specific part.

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Related Documents - 020-6241-02

	<p>Star Trac E-TRx Treadmill Owner's Manual: Assembly, Operation, and Safety Guide</p> <p>Comprehensive owner's manual for the Star Trac E-TRx Treadmill, detailing assembly, operating instructions, safety precautions, maintenance, troubleshooting, and regulatory information. Includes guidance on exercise tips and training programs.</p>
	<p>Star Trac E-TR Treadmill Owner's Manual - Assembly, Operation, and Maintenance Guide</p> <p>Comprehensive owner's manual for the Star Trac E-TR Treadmill, covering assembly, operation, safety instructions, maintenance, and troubleshooting. Learn to use your treadmill effectively and safely.</p>
	<p>Star Trac Pro Tread AC 7600/7700 Service Manual</p> <p>Comprehensive service manual for Star Trac Pro Tread AC 7600 and 7700 treadmills, detailing maintenance, troubleshooting, and repair procedures for qualified technicians.</p>
	<p>Star Trac E-TR Treadmill Owner's Manual</p> <p>Comprehensive owner's manual for the Star Trac E-TR Treadmill, covering safety instructions, assembly, operation, maintenance, troubleshooting, and regulatory information.</p>
	<p>Core Health & Fitness 10-TRx Freerunner Treadmill Owner's Manual</p> <p>Owner's manual for the Core Health & Fitness 10-TRx Freerunner treadmill, detailing safety instructions, product specifications, operation procedures for OpenHub LCD and touchscreen consoles, workout programs, maintenance schedules, and support services.</p>

Star Trac Pro S™ Treadmill
Star Trac Pro™ Treadmill
Star Trac Pro Elite™ Treadmill

OWNER'S MANUAL



[Star Trac Pro S/Pro/Pro Elite Treadmill Owner's Manual](#)

Comprehensive owner's manual for the Star Trac Pro S, Pro, and Pro Elite treadmills, covering assembly, operation, safety, maintenance, and troubleshooting for optimal fitness.