

**3639572710**

## Instruction Manual: 2 Pack Door Hinge Cam Riser Replacement

For Kenmore, General Electric, Hotpoint, and RCA Refrigerators

### PRODUCT OVERVIEW

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This product is a 2-pack of replacement door hinge cam risers designed to restore proper function to your refrigerator door. These components are crucial for the smooth opening and closing of the door, ensuring a tight seal that maintains internal temperature and energy efficiency. Replacing worn or damaged cam risers can resolve issues such as a sagging door, difficulty closing, or an improper seal.



Image: Two black door hinge cam risers, shown from a slightly elevated angle, highlighting their shape and design. These parts are vital for the smooth operation and sealing of refrigerator doors.

## COMPATIBILITY

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This replacement part is compatible with a wide range of refrigerator models. To ensure proper fit, please verify your appliance's model number against the lists provided below. If your model number is not listed, or if you are unsure, please contact the seller for assistance.

### Compatible Kenmore Models:

- 36348042890, 36348042891, 36348047890, 36348047891, 36348252890, 36348252891, 36348257890, 36348257891, 36358042890, 36358042891, 36358047890, 36358047891, 36358062890, 36358062891, 36358067890, 36358067891, 36358251890, 36358251891, 36358252890, 36358252891, 36358257890, 36358257891, 36358272890, 36358272891, 36358275890, 36358275891, 36358277890, 36358277891
- 3638400410, 3638400411, 3638400412, 3638400414, 3638400415, 3638400416, 3638400417, 3638400418, 3638400480, 3638400481, 3638400482, 3638400484, 3638400485, 3638400486, 3638400487, 3638400488, 3638480610, 3638480611, 3638480660, 3638480680, 3638480681, 3638500410, 3638500411, 3638500412, 3638500414, 3638500415

- 3639534780, 3639534781, 3639534783, 3639534810, 3639534811, 3639534813, 3639534820, 3639534821, 3639534823, 3639534850, 3639534851, 3639534853, 3639534880

### Compatible General Electric Models:

- 39320, 39330, 39338, 39541, 39571, 39671, 39730, 39761-1, 90280JC, 90280JD, 90280JE, 90280JF, 90288JC, 90288JD, 90288JE, 90288JF, 90290KD, 90290LB, 90298KD, 90298LB, 90480JC, 90480JD, 90480JE, 90480JF, 90488JC, 90488JD, 90488JE, 90488JF

### Compatible Hotpoint Models:

- CSC20EASAAD, CSC20EASAWH, CSC20EASBAD, CSC20EASBWH, CSC20GASBAD, CSC20GASBWH, CSC20GWSAAD, CSC20GWSAWH, CSC20GWSBAD, CSC20GWSBWH, CSC22GASAAD, CSC22GASAWH, CSC22GASBAD, CSC22GASBWH, CSC22GRAAD, CSC22GRAWH, CSC22GRSAAD, CSC22GRSAWH, CSC22GRSBAD, CSC22GRSBWH, CSC24DRAAD, CSC24DRAWH, CSC24GRSAAD, CSC24GRSAWH, CSC24GRSBAD, CSC24GRSBWH, CSE20ERAWH, CSE22DRAWH, CSE22GMA, CSE24DRAWH, CSF19AYX
- CSX20LLR, CSX22BCBAWH, CSX22BCXAWH, CSX22BCXDWH, CSX22BCXFWH, CSX22BRSAAD, CSX22BRSAWH, CSX22BRSBAD, CSX22BRSBWH, CSX22BRSMAD, CSX22BRSMWH

### Compatible RCA Models:

- MSX22DLC, MSX22DLD, MSX22DLE, MSX22DLJ, MSX22DLK, MSX22DLL, MSX22DMB, MSX22DMC, MSX22DMD, MSX22DME, MSX22DRAAD, MSX22DRAWH, MSX22GASAAD, MSX22GASAWH, MSX22GASBAD, MSX22GASBWH, MSX22GASMAD, MSX22GASMWH, MSX22GAXAAA, MSX22GAXAWW, MSX22GAZAAA, MSX22GAZAWW, MSX22GAZBAA, MSX22GAZBWW, MSX22GLB, MSX22GLC, MSX22GLG, MSX22GLJ, MSX22GLK, MSX22GLL, MSX22GLP, MSX22GLR, MSX22GMA, MSX22GRAAD, MSX22GRAWH, MSX22GRBAAA, MSX22GRBAWW, MSX22GRSAAD, MSX22GRSAWH

## SETUP AND INSTALLATION

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Replacing a refrigerator door hinge cam riser requires careful attention. While specific steps may vary by refrigerator model, the following is a general guide. Always consult your refrigerator's service manual for precise instructions.

1. **Safety First:** Before beginning any repair, ensure the refrigerator is unplugged from the power outlet to prevent electrical hazards.
2. **Access the Hinge:** Carefully open the refrigerator door to expose the hinge assembly. Some models may have decorative covers or trim that need to be removed to access the hinge components.
3. **Support the Door:** The refrigerator door is heavy. Have a second person support the door, or use a sturdy prop, to prevent it from falling or shifting unexpectedly once the hinge components are loosened.
4. **Remove Old Cam Riser:** Locate the existing cam riser, typically found on the bottom hinge pin. It may be worn, cracked, or broken. You might need to lift the door slightly or remove retaining screws to detach the old part.
5. **Clean Area:** Thoroughly clean any accumulated dirt, debris, or old lubricant from the hinge pin and the surrounding area where the new cam riser will sit.
6. **Install New Cam Riser:** Carefully place the new door hinge cam riser onto the hinge pin. Ensure it is correctly oriented according to your refrigerator's design. The cam riser is designed to allow the door to lift slightly when opened and settle back into place when closed, creating a proper seal.
7. **Reassemble:** Reattach any screws, covers, or trim pieces that were removed during disassembly. Ensure all components are securely fastened.
8. **Test Operation:** Gently open and close the refrigerator door several times to confirm smooth operation and that the door seals tightly against the refrigerator frame. Check for any binding or resistance.

9. **Restore Power:** Once you are confident that the installation is complete and the door operates correctly, plug the refrigerator back into the power outlet.

**Important Note:** *If you are uncomfortable performing this repair yourself, or if you encounter difficulties, it is advisable to seek assistance from a qualified appliance technician.*

## OPERATING PRINCIPLE

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The door hinge cam riser is an integral part of your refrigerator's door mechanism. Its primary function is to facilitate the slight upward movement of the door when it is opened. This lifting action allows the door gasket to clear the refrigerator frame, preventing friction and wear on the gasket. When the door is closed, the cam riser guides the door back down, ensuring the gasket compresses against the frame to create an airtight seal. This seal is critical for maintaining the refrigerator's internal temperature, preventing cold air loss, and optimizing energy consumption.

## MAINTENANCE

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Proper maintenance of your refrigerator door components, including the cam risers, can extend their lifespan and ensure continued optimal performance:

- **Regular Cleaning:** Periodically inspect and clean the hinge area. Dust, food particles, and other debris can accumulate and interfere with the smooth operation of the cam risers. Use a damp cloth to wipe down the surfaces.
- **Lubrication (if applicable):** Some hinge mechanisms may benefit from a light application of a food-grade silicone grease or a similar non-petroleum-based lubricant. Refer to your refrigerator's specific user manual for lubrication recommendations. Avoid using lubricants not specified for appliance use, as they may damage plastic components.
- **Inspect for Wear:** Annually, or if you notice changes in door operation, inspect the cam risers and hinge pins for any signs of wear, cracks, or damage. Early detection of wear can prevent more significant issues.
- **Gentle Operation:** Avoid forcing the refrigerator door open or closed. Excessive force can put undue stress on the hinges and cam risers, leading to premature wear or breakage.

## TROUBLESHOOTING

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If your refrigerator door is not functioning as expected, worn or damaged door hinge cam risers are a common cause. Here are some typical issues and how replacing the cam risers can help:

- **Door Not Closing Properly:** If the refrigerator door does not seal tightly, springs open slightly, or requires extra effort to close, worn cam risers may be preventing the door from settling correctly. Replacing them can restore the proper sealing action.
- **Door Sagging or Drooping:** Over time, the cam risers can wear down, causing the refrigerator door to sag. This misalignment can lead to air leaks and increased energy consumption. New cam risers will lift the door back to its intended height and alignment.
- **Difficulty Opening/Closing Door:** A damaged or excessively worn cam riser can create friction or resistance, making the door difficult to open or close smoothly. Replacing the part can alleviate this issue.
- **Unusual Noises from Hinge:** Squeaking, grinding, or popping sounds when opening or closing the door can indicate worn cam risers or other hinge components that are no longer moving smoothly.

*If replacing the cam risers does not resolve the issue, further inspection of the hinge assembly, door gasket, or other refrigerator components may be necessary.*

## SPECIFICATIONS

Attribute	Detail
Product Type	Door Hinge Cam Riser Replacement
Quantity	2 Pack
Manufacturer	Generic
Part Number	3639572710
ASIN	B0DH85GPTS
First Available Date	September 17, 2024

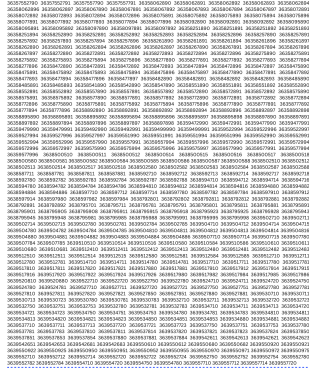
## WARRANTY AND SUPPORT

This product is backed by a **90-day money-back guarantee** from the date of purchase. We are confident in the quality of this replacement part, and if you are not satisfied for any reason, a full refund will be provided. For any inquiries regarding compatibility, installation, or product performance, please do not hesitate to contact the seller. They are committed to resolving your concerns promptly, typically within 24 hours.

Seller Contact Information: [TRANTUANHHOP](#)

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