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Star 2P-200736

Star 2P-200736 Bearing Spring User Manual

Genuine OEM Replacement Part

1. PRODUCT OVERVIEW

The Star 2P-200736 Bearing Spring is a genuine OEM (Original Equipment Manufacturer) replacement part designed for use in various Star commercial machines. This 2-inch bearing spring is crucial for maintaining the proper function and performance of the equipment it is installed in. Using genuine OEM parts ensures compatibility, reliability, and safety, helping to extend the lifespan of your commercial appliances.



Figure 1.1: The Star 2P-200736 Bearing Spring, shown in a horizontal orientation. This image highlights the coiled structure and metallic finish of the spring.

2. SPECIFICATIONS

Attribute	Detail	
Model Number	2P-200736	
Brand	Star	
Part Type	Bearing Spring	
Size	2 Inch	
Product Dimensions	5 x 6 x 9 inches (packaging); 1.6 ounces	
Compatibility	Genuine OEM replacement for Star commercial equipment	

3. Installation / Replacement Procedure

This bearing spring is a component within a larger assembly. Proper installation requires familiarity with the specific Star commercial machine it is intended for. Always refer to the primary equipment's service manual for detailed, step-by-step replacement instructions.

General Guidelines:

- 1. **Safety First:** Ensure the equipment is completely powered off and disconnected from its power source before beginning any replacement procedure. Allow hot components to cool down.
- 2. **Identify the Component:** Locate the existing bearing spring within the equipment. Note its orientation and how it interacts with surrounding parts.
- 3. **Removal:** Carefully remove the old bearing spring. This may involve releasing tension or disassembling adjacent components. Use appropriate tools to avoid damage to the equipment or injury.
- 4. Inspection: Inspect the area where the spring was located for any wear, damage, or debris. Clean if necessary.
- 5. **Installation:** Install the new Star 2P-200736 Bearing Spring in the exact same orientation as the original. Ensure it is seated correctly and provides the necessary tension or support.
- 6. **Reassembly:** Reassemble any components that were removed during the process. Double-check all connections and fastenings.
- 7. **Testing:** Once reassembled, carefully test the equipment's function to ensure the new spring operates as expected and resolves the original issue.



Figure 3.1: The Star 2P-200736 Bearing Spring, shown in a vertical orientation. This view emphasizes the length and coil density of the spring, which are important for proper fit and function.

4. MAINTENANCE

operating conditions of the equipment it is installed in. However, periodic inspection during routine equipment maintenance is recommended.

- **Visual Inspection:** During routine cleaning or servicing of the main equipment, visually inspect the spring for signs of wear, corrosion, deformation, or breakage.
- Functionality Check: Ensure the spring provides adequate tension and returns to its original position as expected. Any noticeable loss of tension or sluggish movement may indicate a need for replacement.
- Cleaning: If the spring becomes dirty, gently wipe it with a clean, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the spring's surface or integrity.

5. TROUBLESHOOTING

As a passive mechanical component, the bearing spring itself does not typically "malfunction" in the same way an electrical component might. Issues related to the spring usually manifest as a failure of the larger assembly it supports.

Common Indicators of a Worn or Damaged Spring:

- Loss of Tension: If the mechanism the spring supports feels loose or does not return to its original position with sufficient force.
- Abnormal Noise: Squeaking, grinding, or rattling sounds coming from the area of the spring.
- Visible Damage: The spring appears bent, stretched, corroded, or broken.
- **Equipment Malfunction:** The primary equipment fails to operate correctly due to insufficient spring action (e.g., a lid not closing properly, a lever not returning).

If any of these issues are observed, inspect the spring. If it is determined to be the cause, replacement with a genuine Star 2P-200736 Bearing Spring is recommended.

6. WARRANTY AND SUPPORT

Genuine OEM parts, such as the Star 2P-200736 Bearing Spring, are typically covered under the warranty of the original equipment or by the manufacturer's parts warranty. For specific warranty details, claims, or technical support, please refer to the documentation provided with your Star commercial equipment or contact Star Manufacturing Company directly.

- Manufacturer: Star
- Contact Information: Refer to your equipment's user manual or visit the official Star Manufacturing Company website for current contact details.
- Benefits of OEM Parts: Using genuine OEM parts helps maintain your equipment's warranty and ensures optimal performance and safety.

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This manual is for informational purposes only. Always consult a qualified technician for complex repairs.



Star Two Sided Grills GX10, GX14, GX20 Series: Installation and Operation Manual

Comprehensive installation, operation, maintenance, and safety instructions for Star Two Sided Grills models GX10, GX14, and GX20 series. Includes electrical specifications, troubleshooting, and warranty information.



Star Two-Sided Grills GX10, GX14, GX20 Series Installation and Operation Instructions

Comprehensive installation, operation, maintenance, and troubleshooting guide for Star two-sided grills, models GX10, GX14, and GX20 series. Includes electrical specifications, parts lists, and warranty information.



STAR Capella 2HCX Lifted Parts Manual - Comprehensive Component Guide

Detailed parts manual for the STAR Capella 2HCX Lifted utility vehicle. Find part numbers, descriptions, and specifications for all components, organized by system.



Star Two Sided Grills: Installation, Operation, and Maintenance Manual

Comprehensive installation, operation, and maintenance guide for Star Two Sided Grills, including models GX10, GX14, and GX20 series. Covers electrical specifications, safety, troubleshooting, and warranty information.



Star Pro-Max 2.0 7" Tabletop Two-Sided Grill: Installation and Operation Guide

User guide for the Star Pro-Max 2.0 7" tabletop two-sided grill. Covers installation, electronic controls, operation, seasoning, cleaning, and safety for commercial use. Includes parts lists.



KAoA-STAR اطلاعات و ببانیه موافقت برای فرایند جهتدهی شغلی

برای جهتدهی شغلی دانشآموزان با نیازهای ویژه در نوردراین-وستفالن، KA0A-STAR راهنمای جامع برنامه شامل شرح عوامل استاندارد، نحوه اشتراکگذاری اطلاعات و فرم رضایتنامه والدین