Zodiac 9-100-3002

Zodiac Polaris 9-100-3002 Hose Swivel Instruction Manual

1. Introduction

This manual provides essential information for the installation, function, and maintenance of the Zodiac Polaris 9-100-3002 Hose Swivel. This component is designed to ensure optimal performance of compatible Polaris automatic pool cleaners by facilitating smooth hose movement and preventing tangling.

2. Product Overview

The Polaris 9-100-3002 Hose Swivel is a critical replacement part for maintaining the maneuverability of your pool cleaner. It features a ball bearing design that allows the feed hose to rotate freely, preventing kinks and tangles that can impede the cleaner's movement across the pool surface.



Image 2.1: The Polaris 9-100-3002 Hose Swivel.



Image 2.2: Genuine Polaris 9-100-3002 Hose Swivel, designed to prevent hose tangling.

3. Compatibility

This hose swivel is a genuine replacement part compatible with the following Polaris pressure-side pool cleaner models:

- Polaris 380
- Polaris 360
- Polaris TR36P



Image 3.1: Fit Guide for Polaris 9-100-3002 Hose Swivel, showing compatible Polaris 360 and TR36P models.

4. Setup and Installation

The Polaris 9-100-3002 Hose Swivel is pre-assembled and designed for straightforward installation without the need for specialized tools.

Installation Steps:

1. Identify the section of the feed hose where the swivel needs to be replaced or installed.
2. If replacing an old swivel, carefully remove the existing component from the hose ends.
3. Slide a hose nut (not included with this swivel, typically comes with locking rings) over each end of the feed hose.
4. Insert each end of the 9-100-3002 Hose Swivel into the open ends of the feed hose until snug.
5. Secure the hose ends to the swivel using the hose nuts. Ensure a tight seal to prevent leaks.

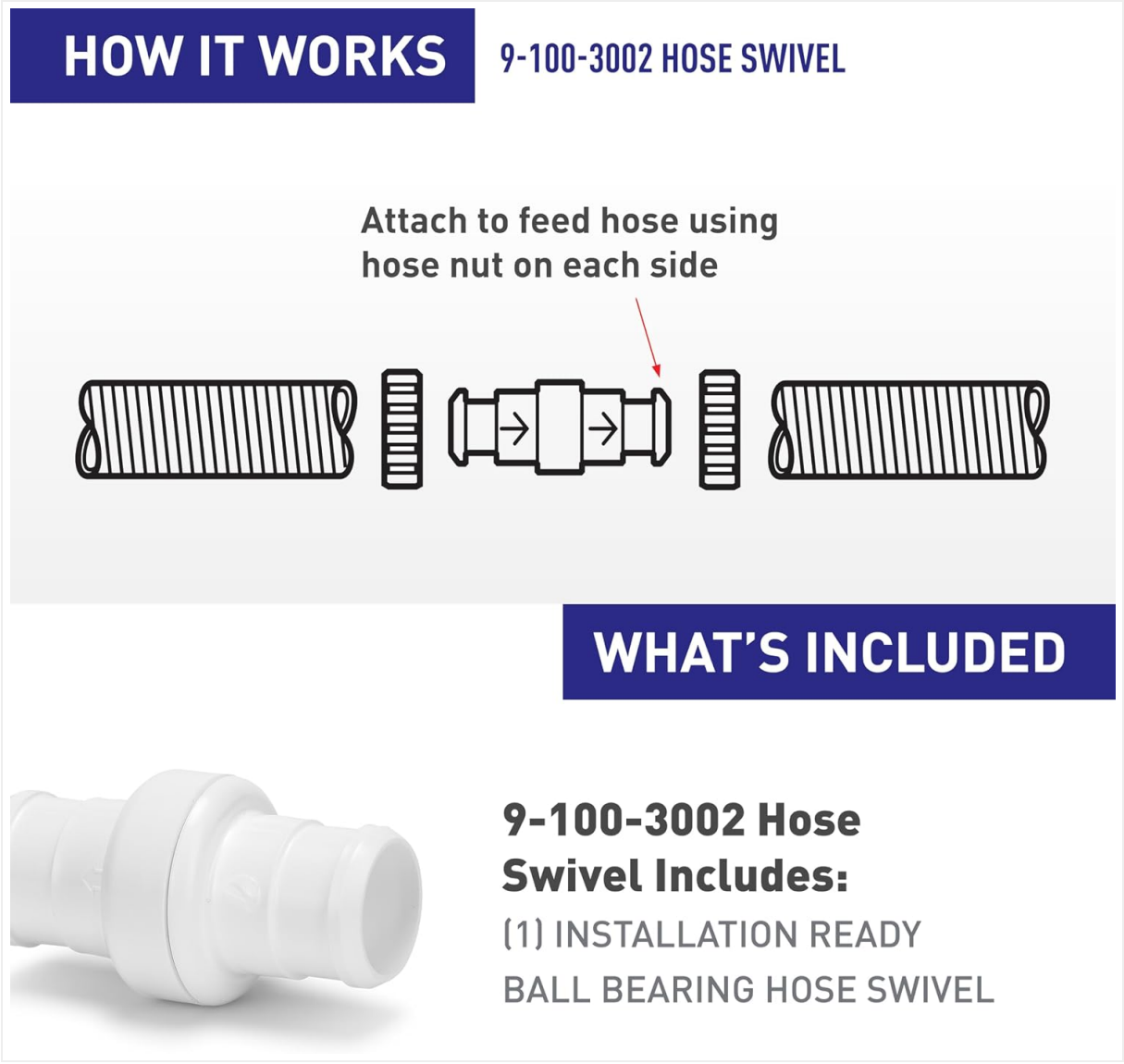


Image 4.1: Diagram illustrating the attachment of the hose swivel to the feed hose with hose nuts.

5. Operation

Once installed, the hose swivel operates passively as part of your pool cleaner's feed hose system. Its primary function is to allow the hose to rotate freely, preventing tangles and ensuring the cleaner can move efficiently and cover the entire pool area without restriction. No user intervention is required for its operation.

6. Maintenance and Troubleshooting

Maintenance:

Regularly inspect the hose swivel for signs of wear, damage, or stiffness. Over time, swivels can become tight or develop leaks, which can hinder your cleaner's mobility. If the swivel appears damaged or is no longer rotating smoothly, replacement is recommended.

Troubleshooting:

- **Reduced Cleaner Mobility:** If your Polaris pool cleaner is not moving freely or is getting stuck, check the hose swivel. A worn or damaged swivel can restrict hose movement.
- **Hose Tangling:** Frequent hose tangling indicates that the swivel may not be functioning correctly.

Replace the swivel if it does not rotate freely.

- **Leaks:** Inspect the connection points of the swivel for any leaks. Ensure hose nuts are tightened properly and the swivel itself is not cracked.



Image 6.1: Polaris Quality Features highlight the importance of a functional hose swivel for cleaner maneuverability.

7. Specifications

Brand	Zodiac
Material	Plastic
Color	White
Product Dimensions	3.25"L x 2"W
Item Weight	1.6 Ounces
Model Number	9-100-3002
Included Components	Swivel Hose Replacement

8. Warranty and Support

Warranty:

This product comes with a 90-day warranty from the date of purchase. Please retain your proof of purchase for any warranty claims.

Customer Support:

For further assistance, technical support, or to purchase additional genuine Polaris replacement parts, please contact Zodiac customer service or visit the official Zodiac website. Using genuine parts ensures compatibility and maintains the performance and longevity of your Polaris pool cleaner.