## Jamara Jamara\_37026

# Stabiliser Bar for Axis Helicopter

Model: Jamara\_37026

Brand: Jamara

#### INTRODUCTION

This manual provides essential information for the safe and efficient use of your Jamara Stabiliser Bar for Axis Helicopter. Please read this manual thoroughly before assembly, operation, or maintenance to ensure optimal performance and longevity of the product.

The Stabiliser Bar is designed to enhance the flight stability of compatible Axis Helicopters, contributing to a more controlled and enjoyable flying experience. It is simple to assemble and immediately ready for use.

## SAFETY INSTRUCTIONS

Always adhere to the following safety guidelines to prevent injury or damage:

- Keep small parts away from children under 3 years of age due to choking hazards.
- Ensure all components are securely fastened before operation. Loose parts can cause instability or detachment during flight.
- Do not modify the stabiliser bar or helicopter components. Unauthorized modifications can compromise safety and performance.
- Operate the helicopter in open, clear areas, away from obstacles, people, and animals.
- Store the product in a dry, cool place, away from direct sunlight and extreme temperatures.

#### PRODUCT OVERVIEW



Image: The Jamara Stabiliser Bar, designed for Axis Helicopters, shown as a key component for flight stability.

The stabiliser bar is a crucial component for maintaining the balance and smooth flight of your Axis Helicopter. It is engineered for durability and precise fit.

## **SETUP AND INSTALLATION**

Follow these steps for proper installation of the stabiliser bar:

- 1. **Unpack Components:** Carefully remove the stabiliser bar and any associated hardware from its packaging. Inspect for any visible damage.
- 2. **Identify Mounting Points:** Refer to your specific Axis Helicopter's manual to locate the designated mounting points for the stabiliser bar. These are typically found near the main rotor assembly.
- 3. **Attach Stabiliser Bar:** Align the stabiliser bar with the mounting points. Use the provided screws or clips to secure it firmly. Ensure it is centered and level.
- 4. **Verify Security:** Gently tug on the stabiliser bar to confirm it is securely attached and does not wobble. A loose stabiliser bar can negatively impact flight performance.
- 5. **Pre-Flight Check:** Before the first flight after installation, perform a comprehensive pre-flight check of the helicopter, paying close attention to the rotor system and stabiliser bar.

*Note:* If you are unsure about any step, consult a qualified technician or the helicopter's original instruction manual.

#### **OPERATING CONSIDERATIONS**

The stabiliser bar functions automatically once installed, contributing to the helicopter's inherent stability. No direct user operation of the bar itself is required during flight.

- **Flight Stability:** The stabiliser bar helps dampen oscillations and maintain a level flight attitude, especially during hovering and slow maneuvers.
- Wind Conditions: While the stabiliser bar improves stability, avoid operating the helicopter in strong winds, which can still overwhelm its control capabilities.
- **Smooth Movements:** Practice smooth and gradual control inputs to fully benefit from the enhanced stability provided by the bar.

#### MAINTENANCE

Regular maintenance ensures the longevity and performance of your stabiliser bar:

- Visual Inspection: Before and after each flight, visually inspect the stabiliser bar for any signs of bending, cracks, or wear.
- **Connection Check:** Periodically check that the stabiliser bar remains firmly attached to the helicopter. Tighten any loose screws if necessary.
- Cleaning: If the stabiliser bar becomes dirty, gently wipe it with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the helicopter with the stabiliser bar attached in a protective case or a safe location to prevent accidental damage.

### **TROUBLESHOOTING**

If you encounter issues related to the stabiliser bar, consider the following:

Problem	Possible Cause	Solution
Helicopter unstable after stabiliser bar installation.	Stabiliser bar not securely attached or bent.	Check all connections and ensure the bar is straight and firmly mounted. Replace if bent.
Unusual vibrations during flight.	Loose stabiliser bar or damaged component.	Inspect the stabiliser bar and surrounding rotor components for damage or looseness. Tighten or replace as needed.
Difficulty in controlling helicopter.	Stabiliser bar not compatible or incorrectly installed.	Verify the stabiliser bar is the correct model for your helicopter. Re-read installation instructions carefully.

For persistent issues, contact Jamara customer support or a certified hobby technician.

#### **SPECIFICATIONS**

Attribute	Detail
Product Name	Stabiliser Bar for Axis Helicopter
Brand	Jamara
Model Number	Jamara_37026
ASIN	B00BCVXDIW
Product Dimensions	11.81 x 11.81 x 11.81 inches
Item Weight	4.4 pounds
Manufacturer Recommended Age	3 years and up
Release Date	August 1, 2018
Manufacturer	Jamara (JAMXM)

## WARRANTY AND SUPPORT

Jamara products are manufactured with high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your original purchase or visit the official Jamara website.

For technical support, replacement parts, or further assistance, please contact Jamara customer service:

- Website: www.jamara.com (Note: This is a placeholder URL, please refer to official product documentation for actual support contact.)
- Email: Refer to website for contact details.
- Phone: Refer to website for contact details.

When contacting support, please have your product model number (Jamara\_37026) and ASIN (B00BCVXDIW) ready.

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#### **Related Documents**



#### Jamara HL20 Remote Control Helicopter Instruction Manual

Comprehensive instruction manual for the Jamara HL20 remote control helicopter (Model No. 410149), covering safety, operation, charging, troubleshooting, and disposal.



#### Jamara FCX6 Pro Tel 2.4 GHz RC Transmitter User Manual

Comprehensive user manual for the Jamara FCX6 Pro Tel 2.4 GHz radio control transmitter, covering features, setup, operation, and safety guidelines for RC models.



#### JAMARA Cessna 182 2.4GHz RC Airplane User Manual and Instructions

Comprehensive user manual and instructions for the JAMARA Cessna 182 2.4GHz remote-controlled airplane, covering assembly, operation, safety, and troubleshooting.



#### Ferrari Purosangue 2.4GHz RC Car Instruction Manual

Official instruction manual for the JAMARA Ferrari Purosangue 2.4GHz remote-controlled car. Provides details on setup, operation, safety guidelines, and disposal.