lippert electric stabilizer jacks manual

lippert electric stabilizer jacks manual is a critical resource for any RV owner looking to ensure their vehicle is stable and secure while parked. This comprehensive guide will delve into everything you need to know about operating, maintaining, and troubleshooting your Lippert electric stabilizer jacks. Whether you're a seasoned RVer or new to the lifestyle, understanding your jack system is paramount for safety and comfort. We'll cover topics ranging from initial setup and operation to common issues and their solutions, all based on information typically found in a Lippert electric stabilizer jacks manual. Our aim is to provide a clear, detailed, and actionable resource, making you proficient in managing your RV's stability.

Understanding Your Lippert Electric Stabilizer Jacks

Lippert electric stabilizer jacks are a popular choice for RV owners due to their ease of use and reliable performance. These systems are designed to provide a stable platform for your recreational vehicle, preventing rocking and movement when you're parked at a campsite or other location. The core function of these jacks is to extend downwards from the chassis of the RV and make firm contact with the ground, thereby absorbing the weight and movement that would otherwise transfer to the living space.

The operation of Lippert electric stabilizer jacks is typically controlled by a switch panel, often located inside the RV. This panel allows you to extend or retract the jacks individually or, in some models, simultaneously. The system usually involves electric motors that drive a threaded spindle, pushing the jack leg down or pulling it up. Understanding the basic mechanics is the first step towards effective operation and maintenance, as outlined in any Lippert electric stabilizer jacks manual.

Getting Started with Your Lippert Electric Stabilizer Jacks

Before you can effectively use your Lippert electric stabilizer jacks, it's important to understand the initial setup and pre-operation checks. A thorough review of your specific Lippert electric stabilizer jacks manual is always recommended before the first use. This section will guide you through the essential steps to ensure a safe and smooth deployment.

Pre-Operation Checks

Prior to extending your Lippert electric stabilizer jacks, a few key checks should be performed. These checks are crucial for preventing damage to the jacks, the RV, and the campsite itself. Regularly inspecting the jacks for any visible signs of damage, such as bent legs, frayed wiring, or loose mounting hardware, is a good practice. Ensure that the area where the jacks will be deployed is clear of any obstructions, including rocks, debris, or low-hanging branches. Checking the power supply,

whether it's the RV's battery or a connected shore power source, is also essential to ensure the jacks have sufficient power to operate.

Locating the Control Panel

The control panel for your Lippert electric stabilizer jacks is usually situated in an accessible location within your RV. Common placements include near the entry door, in a control center panel, or integrated into the dashboard of the motorhome. Familiarize yourself with the layout of the buttons, which typically include up/down controls for each individual jack, and sometimes a master control or an auto-leveling feature if your system is equipped with it. Referencing your Lippert electric stabilizer jacks manual will pinpoint the exact location and operation of your specific control panel.

Operating Your Lippert Electric Stabilizer Jacks

Operating Lippert electric stabilizer jacks is designed to be straightforward. However, understanding the correct sequence and best practices will ensure optimal performance and longevity of the system. This section will detail the process of extending and retracting the jacks, along with important operational tips.

Extending the Stabilizer Jacks

To extend your Lippert electric stabilizer jacks, begin by ensuring your RV is parked on a relatively level surface. While the jacks can compensate for minor slopes, significant inclines may require leveling blocks under the tires first. Locate the control panel and identify the "down" or "extend" button for the jack you wish to deploy. Extend each jack slowly until it makes firm contact with the ground. Avoid over-extending them, as this can put undue stress on the jacks and the RV's frame. Typically, you'll extend them just enough to take the weight off the tires and stabilize the RV, not to lift the entire vehicle.

Retracting the Stabilizer Jacks

Retracting the Lippert electric stabilizer jacks is the reverse process of extending them. Ensure all items inside the RV are secured to prevent them from shifting when the jacks retract. Locate the control panel and select the "up" or "retract" button for each jack. Operate the jacks one at a time, or use a master retract function if available. Continue retracting until the jacks are fully stowed and clear of the ground. It's important to ensure they are fully retracted before driving to avoid damage.

Best Practices for Operation

- Always operate on a level surface or use leveling blocks.
- Do not over-extend the jacks; they are for stabilization, not lifting.
- Ensure the area around the jacks is clear before extending.
- Retract jacks completely before driving.
- Listen for unusual noises during operation, which may indicate a problem.
- If your RV has an auto-leveling feature, consult its specific instructions in addition to the Lippert electric stabilizer jacks manual.

Maintenance for Your Lippert Electric Stabilizer Jacks

Regular maintenance is key to the longevity and reliable performance of your Lippert electric stabilizer jacks. Neglecting routine care can lead to premature wear and potential malfunctions. This section outlines the essential maintenance tasks recommended in a Lippert electric stabilizer jacks manual.

Cleaning and Lubrication

One of the most important maintenance tasks is keeping your Lippert electric stabilizer jacks clean and properly lubricated. After each trip, it's advisable to wipe down the jack legs to remove dirt, sand, and road grime. Periodically, you should apply a silicone-based lubricant to the moving parts of the jack, such as the spindle and the extension mechanism. This helps to prevent rust and corrosion, ensuring smooth operation. Always use lubricants recommended in your Lippert electric stabilizer jacks manual to avoid damaging seals or other components.

Inspecting Components

Regular visual inspections of all components are crucial. Check the mounting hardware to ensure it remains tight and secure. Inspect the wiring harness for any signs of damage, fraying, or corrosion. The footpads at the base of the jacks should also be checked for wear or damage. Any loose bolts, cracked wires, or worn parts should be addressed promptly to prevent more significant issues.

Power System Checks

The electric motors that drive your Lippert electric stabilizer jacks rely on a healthy power system. Regularly check your RV's battery voltage to ensure it's sufficient for operating the jacks. If you

connect to shore power, ensure that the power supply is stable. For systems that use a direct drive motor, ensure the connections are clean and tight. A low battery or faulty connection can lead to slow operation or complete failure of the jacks.

Troubleshooting Common Lippert Electric Stabilizer Jack Issues

Even with proper maintenance, you might encounter occasional issues with your Lippert electric stabilizer jacks. This section addresses some of the most common problems and provides potential solutions, drawing from typical troubleshooting advice found in a Lippert electric stabilizer jacks manual.

Jacks Not Extending or Retracting

If your Lippert electric stabilizer jacks are not responding to the control panel, several factors could be the cause. First, check the power supply. Ensure your RV batteries are charged or that you have a stable shore power connection. Inspect the circuit breaker or fuse associated with the jack system; it might have tripped or blown. Examine the wiring connections at the motor and the control panel for any loose or corroded terminals. If the issue persists, the motor itself or the control switch might be faulty.

Jacks Operating Slowly or Weakly

Slow or weak operation of the Lippert electric stabilizer jacks can often be attributed to insufficient power. Double-check your battery levels or power source. Another common cause is friction due to a lack of lubrication or excessive dirt buildup on the jack mechanisms. Clean and lubricate the affected jacks as described in the maintenance section. In some cases, the weight distribution of the RV might be uneven, putting more strain on certain jacks. Ensure the RV is as level as possible before operating the jacks.

Unusual Noises During Operation

Grinding, clicking, or other unusual noises coming from your Lippert electric stabilizer jacks can indicate mechanical problems. A grinding noise might suggest that the gears within the motor are worn or that there is debris caught in the mechanism. Clicking sounds could point to a stripped gear or a problem with the limit switches. If you hear unusual noises, it's best to stop operating the jacks immediately and consult your Lippert electric stabilizer jacks manual or contact a qualified service technician. Continuing to operate them could cause further damage.

One Jack Not Working

If a single Lippert electric stabilizer jack fails to operate, the problem is likely specific to that jack or its immediate circuit. Check the wiring connection for that particular jack. Inspect its individual motor and any associated relays or switches. It's also possible that the footpad is obstructed or the jack leg is physically bound. Ensure there are no obstructions preventing its movement.

Frequently Asked Questions

Where can I find the Lippert electric stabilizer jacks manual for my RV?

You can typically find the Lippert electric stabilizer jacks manual on the official Lippert Components website. Search for 'manuals' or 'support' and then look for your specific jack model number or RV type.

How do I troubleshoot a Lippert electric stabilizer jack that won't extend or retract?

First, check the power supply to the jack. Ensure the battery is charged and all connections are secure. Inspect the jack for any physical obstructions. If the issue persists, consult the troubleshooting section of your manual for specific error codes or diagnostic steps.

What is the recommended maintenance schedule for Lippert electric stabilizer jacks according to the manual?

The manual generally recommends periodic cleaning of the jack's moving parts, lubrication with appropriate grease (specified in the manual), and inspection for wear and tear. It's good practice to perform these checks before and after each camping season.

Can I override the Lippert electric stabilizer jacks manually if the power fails?

Yes, many Lippert electric stabilizer jacks have a manual override feature. The manual will detail the exact procedure, which usually involves locating a manual crank access point and using a provided tool to operate the jacks.

How do I properly level my RV using Lippert electric stabilizer jacks as per the manual's instructions?

The manual will guide you to first level the RV side-to-side using your tow vehicle or blocks. Then, extend the Lippert electric stabilizer jacks to stabilize the RV and take the weight off the tires. It's important not to overtighten or force the jacks, as this can damage the frame.

What kind of lubricant does Lippert recommend for their electric stabilizer jacks?

Lippert typically recommends a high-quality, all-purpose lithium-based grease. Always refer to your specific manual for the exact type and application instructions to avoid damaging the jack's components.

My Lippert electric stabilizer jack is making strange noises. What should I do according to the manual?

Unusual noises can indicate a need for lubrication or a potential internal issue. The manual will advise on cleaning and lubricating the gears and screw mechanism. If the noise persists or is severe, it's best to contact Lippert support or a qualified RV technician.

What safety precautions should I follow when operating Lippert electric stabilizer jacks, as outlined in the manual?

The manual emphasizes operating jacks on a level surface, ensuring no one is under the RV during operation, and not exceeding the weight capacity of the jacks. It also advises checking for obstructions before extending or retracting and to perform regular maintenance to ensure safe operation.

Additional Resources

Here are 9 book titles related to Lippert electric stabilizer jacks, each with a short description:

- 1. The Art of Leveling: A Comprehensive Guide to RV Stability
 This book delves into the fundamental principles of achieving a stable and level RV, with a significant portion dedicated to the operation and maintenance of electric stabilizer jacks. It covers common troubleshooting issues and provides practical tips for extending the lifespan of your Lippert system. Readers will gain confidence in setting up their RV for optimal comfort and safety.
- 2. Powering Up Your Peace of Mind: Understanding Your RV's Electrical Systems While broader in scope, this guide offers in-depth explanations of the electrical components that power your Lippert electric stabilizer jacks. It clarifies wiring diagrams, power requirements, and common electrical faults you might encounter. The book aims to empower RV owners to understand the heart of their jack system, from the battery to the control panel.
- 3. Lippert Electric Stabilizer Jacks: Installation, Operation, and Maintenance
 This title is precisely focused on the Lippert electric stabilizer jack system, offering a step-by-step
 approach. It guides users through initial installation procedures, detailed operational instructions for
 everyday use, and essential maintenance routines to ensure peak performance. Regular readers will
 be equipped to handle basic upkeep and understand advanced features.
- 4. Troubleshooting Your RV's Groundwork: A Manual for Stabilizer Jack Solutions
 This practical manual addresses the most frequent problems RV owners face with their stabilizer jacks, including Lippert models. It provides clear diagnostic steps for identifying issues such as slow operation, uneven deployment, or error codes. The book offers effective solutions and preventative

measures to keep your jacks functioning flawlessly.

- 5. The RV Owner's Field Manual: Essential Jacks and Leveling Techniques
 This portable guide acts as a quick reference for RV owners on the go, with a dedicated section on
 electric stabilizer jacks. It covers essential operational commands, emergency override procedures,
 and simple maintenance checks. The book emphasizes practical, on-site solutions for common
 leveling challenges encountered at campgrounds.
- 6. From Manual to Motorized: An Evolution of RV Leveling Technology
 This book explores the advancements in RV leveling systems, highlighting the transition from manual to electric jacks. It provides context for the technology behind Lippert electric stabilizers, explaining their design and benefits compared to older systems. Understanding this evolution helps users appreciate the sophistication and ease of their current jacks.
- 7. Mastering Your RV's Foundation: A Deep Dive into Stabilizer Jack Mechanics
 This title offers a more technical look at the inner workings of RV stabilizer jacks, including a detailed examination of Lippert electric models. It explains the mechanical components, motor functions, and control circuitry involved. The book is ideal for those who want to understand the engineering behind their leveling system and perform more advanced diagnostics.
- 8. The Lippert Component Handbook: Essential Knowledge for RV Owners
 As part of a broader series on Lippert components, this handbook provides specific guidance on their
 electric stabilizer jacks. It includes detailed diagrams, part numbers for potential replacements, and
 specific troubleshooting sequences recommended by the manufacturer. This resource is invaluable for
 owners seeking official information and support for their jacks.
- 9. On-the-Level Adventures: Maximizing Your RV Camping Experience with Smart Jack Usage This engaging book focuses on how proper use of stabilizer jacks, particularly electric ones like Lippert systems, enhances the overall RV camping experience. It offers tips on achieving the perfect level for comfortable sleeping, cooking, and enjoying outdoor living. The book also touches on quick deployment and retraction for hassle-free arrivals and departures.

Lippert Electric Stabilizer Jacks Manual

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Lippert Electric Stabilizer Jacks: The Ultimate Guide to Installation, Operation, and Maintenance

Are you tired of wrestling with wobbly RVs, struggling with uneven campsites, and dealing with the frustration of unstable living? Does the thought of setting up your RV feel like a Herculean task, leaving you stressed and exhausted before your vacation even begins? Then you're in the right place. This comprehensive guide will empower you to master your Lippert electric stabilizer jacks, transforming your setup experience from a source of frustration into a smooth, efficient process.

This ebook, "Lippert Electric Stabilizer Jacks: Your Complete Guide to a Stable and Secure RV

Experience," will provide you with the knowledge and confidence you need to confidently handle your stabilizer jacks. It's your go-to resource for everything from basic operation to advanced troubleshooting and maintenance.

Contents:

Introduction: Understanding Lippert Electric Stabilizer Jacks and their benefits.

Chapter 1: Installation & Wiring: A step-by-step guide to installing your jacks, including wiring diagrams and troubleshooting common installation problems.

Chapter 2: Operation & Functionality: Mastering the controls, understanding different modes, and using your jacks efficiently.

Chapter 3: Troubleshooting & Repair: Diagnosing common issues, performing basic repairs, and understanding when to seek professional help.

Chapter 4: Maintenance & Care: Extending the lifespan of your jacks through preventative maintenance and proper care.

Chapter 5: Advanced Techniques & Tips: Optimizing jack performance for various terrains and situations.

Chapter 6: Understanding Your Control Panel: A detailed explanation of the control panel functions and features.

Conclusion: Ensuring long-term stability and enjoyment of your RV.

Lippert Electric Stabilizer Jacks: Your Complete Guide to a Stable and Secure RV Experience

Introduction: Understanding Lippert Electric Stabilizer Jacks and Their Benefits

Lippert Components is a leading manufacturer of RV parts, and their electric stabilizer jacks are a popular choice among RV owners. These jacks automate the process of leveling your RV, significantly reducing the effort and time required for setup. Unlike manual jacks, which rely on strenuous cranking, electric jacks provide a smooth, controlled extension and retraction, minimizing strain and maximizing convenience. The benefits extend beyond ease of use; properly deployed stabilizer jacks contribute significantly to the overall stability and safety of your RV, preventing unwanted rocking and shifting, especially important in uneven campsites. Understanding the nuances of your Lippert electric stabilizer jacks is crucial for maximizing their benefits and ensuring a comfortable and secure camping experience. This introduction lays the groundwork for a deeper understanding of these essential components, paving the way for the detailed guidance provided in the following chapters.

Chapter 1: Installation & Wiring: A Step-by-Step Guide to Installing Your Jacks, Including Wiring Diagrams and Troubleshooting Common Installation Problems

Installing Lippert electric stabilizer jacks correctly is crucial for their proper function and longevity. This chapter provides a detailed, step-by-step guide for installation, tailored to different RV models and jack configurations. Clear, concise instructions are accompanied by illustrative diagrams, ensuring even novice DIYers can confidently complete the installation. We cover everything from preparing the RV chassis to connecting the wiring harness, paying special attention to safety precautions and proper grounding techniques. Furthermore, this chapter addresses common installation problems, providing troubleshooting tips for resolving issues such as faulty wiring, incorrect connections, and malfunctioning jacks. Comprehensive wiring diagrams are included for various Lippert models, aiding in the identification and resolution of electrical faults. We also delve into the importance of correctly securing the jacks to the RV frame for maximum stability and durability. By following the detailed instructions and troubleshooting guidance in this chapter, you can ensure a secure and functional installation, setting the stage for years of reliable service.

Chapter 2: Operation & Functionality: Mastering the Controls, Understanding Different Modes, and Using Your Jacks Efficiently

Understanding the operation of your Lippert electric stabilizer jacks is key to maximizing their benefits. This chapter provides a comprehensive guide to the control panel and different operational modes. We cover the basic functions, such as extending and retracting the jacks, but also delve into advanced features like auto-leveling (if applicable) and manual override options. We discuss the importance of proper sequence when extending and retracting jacks, explaining how to avoid strain on the system and ensure even distribution of weight. The chapter also explores different operational strategies for various terrains and campsite conditions, including techniques for dealing with uneven ground and maximizing stability. We highlight best practices for efficiently using the jacks, minimizing setup time and maximizing their lifespan. Understanding the nuances of different control panel features, including indicator lights and error codes, enables you to quickly diagnose and resolve any operational issues. By mastering the controls and operational techniques detailed in this chapter, you'll gain confidence and efficiency in setting up your RV, ensuring a stable and comfortable camping experience.

Chapter 3: Troubleshooting & Repair: Diagnosing Common Issues, Performing Basic Repairs, and Understanding When to Seek Professional Help

Despite their robust design, Lippert electric stabilizer jacks can encounter problems. This chapter equips you with the knowledge to diagnose and resolve common issues. We cover a range of problems, from simple electrical glitches to more complex mechanical malfunctions. The chapter offers detailed troubleshooting steps, accompanied by illustrations and diagnostic flowcharts to guide you through the process. We explain how to identify faulty components, such as blown fuses, damaged wires, or malfunctioning motors. We provide guidance on performing basic repairs, like replacing fuses and tightening loose connections. Crucially, we also emphasize when it's necessary to seek professional help, ensuring you avoid potentially costly damage by attempting repairs beyond your capabilities. This section emphasizes the importance of safety, highlighting precautions to take when working with electrical components. By understanding the troubleshooting techniques and repair procedures detailed in this chapter, you can effectively address most common issues, ensuring the continued reliability of your Lippert electric stabilizer jacks and minimizing downtime.

Chapter 4: Maintenance & Care: Extending the Lifespan of Your Jacks Through Preventative Maintenance and Proper Care

Regular maintenance is essential for extending the lifespan of your Lippert electric stabilizer jacks. This chapter provides a comprehensive preventative maintenance schedule, highlighting crucial steps to ensure long-term reliability. We detail the importance of regular inspections, including checking for corrosion, loose connections, and signs of wear and tear. We guide you through cleaning procedures, recommending appropriate cleaning agents and techniques to remove dirt, grime, and other contaminants. We also cover lubrication techniques, explaining which lubricants to use and how to apply them correctly to maintain smooth operation and prevent premature wear. The chapter emphasizes the importance of protecting the jacks from the elements, advising on appropriate storage methods and the use of protective covers. By following the preventative maintenance and care instructions in this chapter, you'll significantly extend the life of your stabilizer jacks, preventing costly repairs and ensuring years of reliable performance.

Chapter 5: Advanced Techniques & Tips: Optimizing Jack Performance for Various Terrains and Situations

This chapter delves into advanced techniques for optimizing jack performance in various situations. We explore strategies for leveling your RV on uneven terrain, including techniques for using leveling blocks and other supplementary tools. We provide guidance on adjusting jack deployment based on the type of ground, considering factors like soil composition and slope. We discuss techniques for maximizing stability in windy conditions and minimizing stress on the jacks. The chapter also explores advanced troubleshooting techniques for more challenging scenarios, such as dealing with stuck or jammed jacks. By mastering the advanced techniques and tips in this chapter, you'll become a true expert in operating and maintaining your Lippert electric stabilizer jacks, ensuring optimal performance in any situation.

Chapter 6: Understanding Your Control Panel: A Detailed Explanation of the Control Panel Functions and Features

This chapter focuses specifically on the control panel of your Lippert electric stabilizer jacks. Different models feature varying controls and displays; this chapter will break down the functionality of each button, indicator light, and display feature for common Lippert models. We will address common error codes, explaining their meanings and how to rectify the issues causing them. Users will learn to interpret the information presented on the control panel to diagnose problems quickly and efficiently, maximizing uptime and minimizing frustration. Detailed diagrams and explanations will be provided to ensure a thorough understanding of the control system, regardless of your model.

Conclusion: Ensuring Long-Term Stability and Enjoyment of Your RV

Mastering your Lippert electric stabilizer jacks transforms your RV setup experience from a chore into a seamless process. By following the advice and guidance provided in this ebook, you can ensure the long-term stability, reliability, and enjoyment of your RV. Proper installation, operation, maintenance, and troubleshooting will safeguard your investment and enhance your overall camping experience, allowing you to focus on relaxation and creating unforgettable memories. Remember, consistent attention to detail and preventative measures will ensure years of dependable service from your Lippert electric stabilizer jacks.

FAQs

- 1. How do I troubleshoot a Lippert electric stabilizer jack that won't extend? Check fuses, wiring connections, and the motor for any damage. Refer to the troubleshooting section of this manual for a more detailed guide.
- 2. What type of lubricant should I use on my Lippert stabilizer jacks? Consult your owner's manual for specific recommendations. Generally, a high-quality lithium-based grease is suitable.
- 3. How often should I perform maintenance on my jacks? A thorough inspection and lubrication should be performed at least once a year or before each extended camping trip.
- 4. What are the common causes of a slow-extending or retracting jack? Low voltage, worn motor brushes, or binding mechanisms are potential culprits.
- 5. Can I use my Lippert stabilizer jacks on uneven ground? Yes, but you may need to use leveling

blocks or other techniques to achieve optimal stability.

- 6. What do the different indicator lights on my control panel mean? Consult the specific control panel diagram provided in this book for your model.
- 7. How do I replace a blown fuse in my system? Locate the fuse box, identify the blown fuse, and replace it with a fuse of the same amperage rating.
- 8. Can I overload my Lippert electric stabilizer jacks? No, exceeding the weight capacity can damage the jacks. Always refer to the manufacturer's specifications.
- 9. Where can I find replacement parts for my Lippert stabilizer jacks? Lippert Components' website or authorized RV parts dealers are good starting points.

Related Articles:

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- 3. Maintaining Your Lippert Stabilizer Jacks: A Step-by-Step Guide: A detailed walkthrough of regular maintenance procedures.
- 4. Choosing the Right Stabilizer Jacks for Your RV: Guidance on selecting the appropriate jacks based on your RV's size and weight.
- 5. Lippert Stabilizer Jack Repair: When to Call a Professional: Knowing when your repair is beyond a DIY skill set.
- 6. Understanding Lippert Control Panel Functions: Detailed explanations for various control panel interfaces.
- 7. Leveling Your RV on Uneven Terrain: Techniques for achieving stability on challenging campsites.
- 8. Safety Precautions When Using RV Stabilizer Jacks: Important safety tips to prevent accidents.
- 9. Comparing Lippert Stabilizer Jacks to Other Brands: A comparison analysis of different stabilizer jack brands available on the market.

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still enjoyed their own lives. They celebrated victories when wars were won, enjoyed their New yam festivals and villages engaged themselves in seasonal wrestling contest etc; Early morning during harmattan season, they gathered firewood and made fire inside their small huts to hit up their bodies from the chilling cold of the harmattan. That was the Africa of old we will always remember. In Africa today, the story have changed. The people now enjoy civilized cultures made possible by the influence of the white man through his scientific and technological process. Yet there are some uncivilized places in Africa whose people haven't tested or felt the impact of civilization. These people still maintain their ancient traditions and culture. In everything, we believe that days when people paraded barefooted in Africa to the swarmp to tap palm wine and fetch firewood from there farms are almost fading away. The huts are now gradually been replaced with houses built of blocks and beautiful roofs. Thanks to modern civilization. Donkeys and camels are no longer used for carrying heavy loads for merchants. They are now been replaced by heavy trucks and lorries. African traditional methods of healing are now been substituted by hospitals. In all these, I will always love and remember Africa, the home of my birth and must respect her cultures and traditions as an AFRICAN AUTHOR.

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