

[Manuals.plus](#) /

› [maXpeedingrods](#) /

› maXpeedingrods 3" Lift Kit User Manual

maXpeedingrods KE37OK

maXpeedingrods 3" Lift Kit User Manual

Model: KE37OK

Brand: maXpeedingrods

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your maXpeedingrods 3" Lift Kit. This kit is designed to enhance the ground clearance and aesthetic appeal of your Polaris Ranger UTV/ATV, allowing for larger tires and improved off-road performance.

3" Front & 3" Rear Lift



Before



After

MAX SPEEDING RODS Since 2006
YOUR GATEWAY TO PERFORMANCE DRIVING

Image: Visual representation of a Polaris Ranger before and after the 3-inch lift kit installation, demonstrating increased ground clearance.



Image: A Polaris Ranger UTV traversing a rugged, arid landscape, showcasing its off-road capability.

2. COMPATIBILITY

This maXpeedingrods 3" Lift Kit is compatible with specific Polaris Ranger models. Please verify your vehicle's year and model against the list below to ensure proper fitment:

- **[2009-2010]** Polaris 500 EFI Ranger
- **[2009]** Polaris 700 EFI Ranger XP HD IRS (*Note: Not compatible with 2009 700 Crew models*)
- **[2010-2014]** Polaris 800 EFI Ranger XP HD IRS Fullsize
- **[2010-2014]** Polaris 800 Ranger Crew IRS Fullsize

3. PRODUCT FEATURES AND COMPONENTS

The maXpeedingrods 3" Lift Kit is engineered for durability and performance, providing a 3-inch lift to both the front and rear of your vehicle. This kit includes all necessary components for installation.

Key Features:

- **3" Front and 3" Rear Lift:** Relocates shock mounts to provide additional lift and increase ground clearance.
- **Durable Material:** Constructed from high-strength carbon steel for robust performance.
- **Corrosion Resistance:** Features a powder-coated surface to protect against corrosion and extend product lifespan.
- **Precision Manufacturing:** Components are manufactured with precision cutting and welding for accurate fitment.

Kit Components:

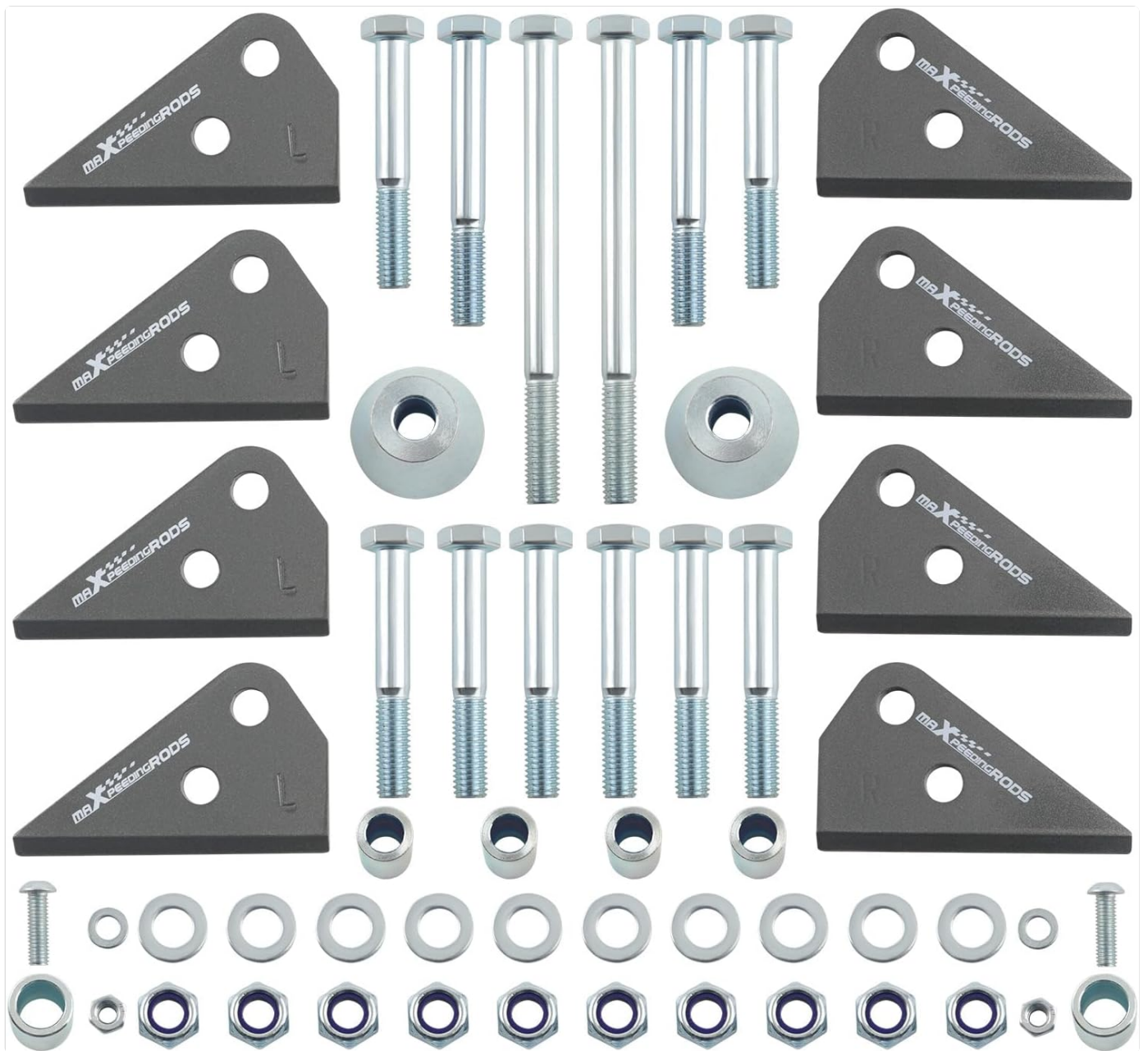


Image: A comprehensive view of all components included in the maXpeedingrods 3-inch lift kit, including lift plates, bolts, nuts, and spacers.

Durable Material



**High-Strength
Carbon Steel**



**Powder Coated
Surface for
Anti-Corrosion**



**Precision Cutting
and Welding**

MAX SPEEDING RODS Since 2006
YOUR GATEWAY TO PERFORMANCE DRIVING

Image: Graphic highlighting the durable material properties of the lift kit components, including high-strength carbon steel, powder coating, and precision manufacturing.



Image: Illustration of the CNC machining process, emphasizing the precision manufacturing of the lift kit components.

4. SETUP AND INSTALLATION

Installation of the maXpeedingrods 3" Lift Kit requires mechanical aptitude and appropriate tools. For detailed, step-by-step instructions, please refer to the included Installation Guide. It is recommended to have this kit installed by a qualified professional if you are not experienced with vehicle suspension modifications.

- **Pre-Installation Check:** Ensure all components listed in the "Product Features and Components" section are present and undamaged before beginning installation.
- **Spacer Recommendation:** For optimal installation and performance, 1.5" spacers are recommended.
- **Safety First:** Always use appropriate safety gear, including eye protection and gloves. Ensure the vehicle is securely supported on jack stands or a lift before working underneath.
- **Post-Installation Alignment:** After installation, it is highly recommended to have your vehicle's alignment checked and adjusted by a professional to ensure proper handling and tire wear.

A digital version of the installation manual is also available for download: [Installation Manual \(PDF\)](#).

5. OPERATING CONSIDERATIONS

Once the lift kit is installed, your Polaris Ranger will have increased ground clearance and the ability to accommodate larger tires, enhancing its off-road capabilities. Be aware of the altered center of gravity and adjust your driving style accordingly, especially on uneven terrain or during sharp turns.

- **Enhanced Off-Road Performance:** The increased ground clearance allows your utility vehicle to navigate rugged terrain with greater ease.
- **Tire Clearance:** The lift provides additional room for installing larger, more aggressive tires, further improving off-road traction.
- **Driving Dynamics:** The vehicle's handling characteristics will change. Practice driving in a safe environment to become accustomed to the new feel.

6. MAINTENANCE

Regular inspection and maintenance of your lift kit components are crucial for ensuring long-term performance and safety. While the components are designed for durability, proper care will extend their lifespan.

- **Periodic Inspection:** Regularly inspect all bolts, nuts, and connections for tightness. Vibrations from off-road use can loosen fasteners over time.
- **Component Condition:** Check lift plates and other components for any signs of wear, cracks, or corrosion. The powder coating helps prevent corrosion, but severe impacts can compromise it.
- **Cleaning:** After off-road excursions, clean off mud, dirt, and debris from the suspension components to prevent buildup and potential damage.
- **Professional Check-ups:** Consider periodic professional inspections of your suspension system, especially after heavy off-road use.

7. TROUBLESHOOTING

If you encounter any issues after installing the maXpeedingrods 3" Lift Kit, consider the following common troubleshooting steps:

- **Uneven Lift:** Double-check that all components are installed correctly and on the appropriate sides (e.g., 'L' for left, 'R' for right if marked). Ensure all fasteners are tightened to the specified torque.
- **Unusual Noises:** Inspect all newly installed components and surrounding suspension parts for any loose connections or rubbing. Ensure no components are contacting other parts of the vehicle's chassis or suspension.

- **Handling Issues:** If the vehicle feels unstable or pulls to one side, an alignment is likely required. Re-check tire pressures.
- **Missing Parts:** If any parts were missing upon arrival, please contact maXpeedingrods customer support immediately.

For persistent issues or concerns not addressed here, please contact maXpeedingrods customer support for assistance.

8. SPECIFICATIONS

Specification	Detail
Brand	maXpeedingrods
Model Number	KE37OK
Item Weight	5.4 pounds
Product Dimensions	6.69 x 6.3 x 3.54 inches
Lift Height	3 inches (Front & Rear)
Material	High-Strength Carbon Steel
Finish	Powder Coated
Position	Front and Rear Suspension

9. WARRANTY AND SUPPORT

For any questions regarding the maXpeedingrods 3" Lift Kit, including installation, troubleshooting, or product information, please contact maXpeedingrods customer support. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims.

You can typically find contact information on the maXpeedingrods official website or through the retailer where the product was purchased.

© 2024 maXpeedingrods. All rights reserved.
This manual is for informational purposes only. Always follow proper safety procedures when working on vehicles.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for

conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question