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› [KFI Pro-Series 66-inch Snow Plow and Mount User Manual for Polaris Ranger 570 UTV \(2014-2017\)](#)

## Honda TRSPK-1915

# KFI Pro-Series 66-inch Snow Plow and Mount User Manual

Model: TRSPK-1915

Compatible with: 2014-2017 Polaris Ranger 570 UTV

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your KFI Pro-Series 66-inch Snow Plow and Mount system. This system is specifically designed for Polaris Ranger 570 UTV models manufactured between 2014 and 2017. Please read this manual thoroughly before attempting installation or operation to ensure safe and efficient use of the product.

## 2. SAFETY INFORMATION

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Always prioritize safety when operating heavy equipment. Failure to follow safety guidelines can result in serious injury or property damage.

- Read and understand all instructions before assembly and operation.
- Ensure the UTV's front bumper is stock and in good condition as required for proper mounting.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Do not operate the plow system under the influence of alcohol or drugs.
- Keep bystanders, especially children and pets, away from the operating area.
- Inspect all components for damage or wear before each use. Replace worn or damaged parts immediately.
- Ensure all bolts and fasteners are securely tightened before operation.
- Operate the UTV at a safe speed, especially when plowing. Avoid sudden stops or turns.

## 3. PACKAGE CONTENTS

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Verify that all components are present and undamaged before beginning assembly.

- KFI Pro-Series 66-inch Snow Plow Blade
- Plow Base / Push Tube Assembly
- Snow Plow Mounting Hardware Kit
- Adjustable Heavy-Duty Skid Pads (pre-installed or separate)



Image: The KFI Pro-Series 66-inch snow plow blade (top) and the plow base/push tube assembly (bottom) with springs and mounting hardware. This image illustrates the main components included in the kit.

## 4. SETUP AND INSTALLATION

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Proper installation is crucial for the performance and safety of your snow plow system. A winch is required for lifting and lowering the plow blade.

### 4.1 Pre-Installation Checklist

- Ensure your Polaris Ranger 570 UTV is a 2014-2017 model.
- Verify that the UTV has a **stock front bumper**. This is required for correct mounting.
- Confirm you have a functional winch installed on your UTV.
- Gather all necessary tools (e.g., wrenches, sockets, measuring tape).

### 4.2 Mounting the Plow Base/Push Tube

1. Position the UTV on a flat, level surface and engage the parking brake.
2. Refer to the specific mounting instructions provided with your hardware kit for detailed steps on attaching the plow base/push tube to the UTV's frame and stock front bumper.
3. Ensure all bolts are tightened to the manufacturer's specified torque settings.

### 4.3 Attaching the Snow Plow Blade

1. Connect the 66-inch snow plow blade to the plow base/push tube assembly using the provided pins and

hardware.

2. Ensure the blade is securely attached and can pivot freely for angle adjustments.
3. Adjust the heavy-duty skid pads to the desired height. These pads help prevent the blade from digging into the ground and protect the plow.

## 4.4 Winch Connection

1. Attach the winch cable or strap to the designated lifting point on the plow base/push tube assembly.
2. Ensure the winch cable is routed correctly and does not interfere with any moving parts.
3. Test the winch operation to confirm the plow blade can be smoothly raised and lowered.

## 5. OPERATING INSTRUCTIONS

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Familiarize yourself with the plow's operation before beginning snow removal tasks.

### 5.1 Engaging the Plow

1. Lower the plow blade using your UTV's winch until it rests on the ground or just above it, depending on snow depth.
2. Ensure the plow is securely locked into the desired angle before moving.

### 5.2 Adjusting Plow Angle

- The plow blade can be angled left, right, or straight ahead.
- To adjust, disengage the locking pin(s) on the plow base, pivot the blade to the desired angle, and re-engage the pin(s) securely.
- Always adjust the plow angle when the UTV is stationary and the plow is slightly raised or resting on the ground.

### 5.3 Plowing Techniques

- Start plowing from the center of the area and push snow outwards.
- Use a consistent, moderate speed. Avoid high speeds, which can damage the plow or UTV.
- Overlap passes slightly to ensure complete snow removal.
- For deep snow, consider making multiple passes, taking off smaller layers each time.
- Be aware of obstacles hidden under the snow.

## 6. MAINTENANCE

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Regular maintenance extends the life of your snow plow system and ensures optimal performance.

### 6.1 Post-Operation Cleaning

- After each use, clean the plow blade and all components to remove snow, ice, salt, and debris.
- Rinse thoroughly with water and allow to dry completely to prevent corrosion.

### 6.2 Blade Inspection and Replacement

- Inspect the plow blade's cutting edge for wear or damage.
- Replace the cutting edge if it becomes excessively worn or damaged to maintain plowing efficiency.
- Check the skid pads for wear and adjust or replace as needed.

## 6.3 Lubrication

- Lubricate all pivot points, pins, and moving parts with a suitable grease or lubricant periodically, especially before and after the plowing season.

## 6.4 Storage

- When not in use, store the snow plow in a dry, protected area to prevent rust and damage.
- Consider applying a rust preventative coating to exposed metal surfaces before long-term storage.

# 7. TROUBLESHOOTING

This section addresses common issues you might encounter during operation.

Problem	Possible Cause	Solution
Plow not lifting/lowering	Winch malfunction; cable/strap disconnected or damaged.	Check winch power and function. Inspect winch cable/strap for damage and ensure proper connection to plow.
Plow blade not holding angle	Locking pins not fully engaged; worn pivot points.	Ensure locking pins are fully inserted and secured. Inspect pivot points for excessive wear and replace if necessary.
Ineffective snow removal	Worn cutting edge; incorrect skid pad adjustment; improper plowing technique.	Inspect and replace worn cutting edge. Adjust skid pads for optimal blade contact. Review plowing techniques.
Excessive vibration or noise	Loose fasteners; damaged components.	Check all bolts and fasteners for tightness. Inspect plow components for damage and replace as needed.

# 8. SPECIFICATIONS

- **Product Name:** KFI Pro-Series Snow Plow & Mount
- **Model Number:** TRSPK-1915
- **Blade Width:** 66 inches
- **Blade Height:** 16 inches
- **Blade Material:** Powder-Coated Steel (Metallic Silver)
- **Compatibility:** 2014-2017 Polaris Ranger 570 UTV (Requires stock front bumper)
- **Features:** Fully Adjustable Heavy-Duty Skid Pads, Complete Snow Plow System
- **Manufacturer:** Honda (as per product specifications)

## 9. WARRANTY INFORMATION

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For detailed warranty terms and conditions, please refer to the official documentation provided by the manufacturer at the time of purchase. Warranty coverage typically addresses defects in materials and workmanship under normal use. Keep your proof of purchase for any warranty claims.

## 10. CUSTOMER SUPPORT

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If you require technical assistance, have questions regarding parts, or need further support, please contact the product manufacturer or your authorized dealer. Provide your model number (TRSPK-1915) and purchase date when seeking assistance.

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