ATV / Motorcycle Lift
Installation and Operation Manual

Model:

- RML-600XL

⚠ DANGER

Read the entire contents of this manual before using this product. Failure to follow the instructions and safety precautions in this manual can result in serious injury or death. Make sure all other operators also read this manual. Keep the manual near the product for future reference. By proceeding with installation and operation, you agree that you fully understand the contents of this manual.

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Limitations. Every effort has been made to have complete and accurate instructions in this manual. However, product updates, revisions, and/or changes may have occurred since this manual was published. BendPak Ranger reserves the right to change any information in this manual without incurring any obligation for equipment previously or subsequently sold. BendPak Ranger is not responsible for typographical errors in this manual. You can always find the latest version of the manual for your product on the Ranger website.

Warranty. The BendPak Ranger warranty is more than a commitment to you: it is also a commitment to the value of your new product. For full warranty details, contact your nearest BendPak Ranger dealer or visit bendpak.com/support/warranty. Go to bendpak.com/support/register-your-product/ and fill out the online form to register your product (be sure to click Submit).

Safety. Your new product was designed and manufactured with safety in mind. Your safety also depends on proper training and thoughtful operation. Do not set up, operate, maintain, or repair the unit without reading and understanding this manual and the labels on it; *do not use this product unless you can do so safely!*

Owner Responsibility. In order to maintain your product properly and to ensure operator safety, it is the responsibility of the product owner to *read and follow these instructions*:

- Follow all setup, operation, and maintenance instructions.
- Make sure product setup conforms to all applicable local, state, and federal codes, rules, and regulations, such as state and federal OSHA regulations and electrical codes.
- Read and follow all safety instructions. Keep them readily available for operators.
- Make sure all operators are trained, know how to safely operate the unit, and are properly supervised.
- Do not operate the product until you are certain that all parts are in place and operating correctly.
- Carefully inspect the product on a regular basis and perform all maintenance as required.
- Service and maintain the unit only with approved replacement parts.
- Keep the manual with the product and make sure all labels are clean and visible.

*Only use this product if it can be used safely!*
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Introduction

This manual describes the RML-600XL ATV/Motorcycle Lift from BendPak Ranger, which lets you raise a Motorcycle or ATV of up to 1,000 pounds / 454 kg, making repairs and maintenance much easier to accomplish.

More information about the full line of BendPak Ranger products is available at rangerproducts.com.

This manual is mandatory reading for all users of the RML-600XL, including anyone who sets up, operates, maintains, or repairs it.

⚠ DANGER  Be very careful when setting up, operating, maintaining, or repairing this equipment; failure to do so could result in property damage, product damage, injury, or (in very rare cases) death. Make sure only authorized personnel operate this equipment. All repairs must be performed by an authorized technician. Do not make modifications to the unit; this voids the warranty and increases the chances of injury or property damage. Make sure to read and follow the instructions on the labels on the unit.

Keep this manual on or near the equipment so that anyone who uses or services it can read it.

Technical support and service for your product is available directly from your distributor or by calling BendPak Ranger at (805) 933-9970.

You may also contact BendPak Ranger for consultation on parts replacement (please have the serial number and model number of your unit available).
Shipping Information

Your equipment was carefully checked before shipping. Nevertheless, you should thoroughly inspect the shipment before you sign to acknowledge that you received it.

When you sign the bill of lading, it tells the carrier that the items on the invoice were received in good condition. Do not sign the bill of lading until after you have inspected the shipment. If any of the items listed on the bill of lading are missing or damaged, do not accept the shipment until the carrier makes a notation on the bill of lading that lists the missing or damaged goods.

If you discover missing or damaged goods after you receive the shipment and have signed the bill of lading, notify the carrier at once and request the carrier to make an inspection. If the carrier will not make an inspection, prepare a signed statement to the effect that you have notified the carrier (on a specific date) and that the carrier has failed to comply with your request.

It is difficult to collect for loss or damage after you have given the carrier a signed bill of lading. If this happens to you, file a claim with the carrier promptly. Support your claim with copies of the bill of lading, freight bill, invoice, and photographs, if available. Our willingness to assist in helping you process your claim does not make us responsible for collection of claims or replacement of lost or damaged materials.

Safety Considerations

Read this manual carefully before using your new product. Do not install or operate the product until you are familiar with all operating instructions and warnings. Do not allow anyone else to operate the product until they are also familiar with all operating instructions and warnings.

Safety Information

Please note the following:

- The product is an ATV/Motorcycle Lift. Use it only for its intended purpose.
- The product should only be operated by trained, authorized, and supervised personnel. Keep children and untrained personnel at least 30 feet away from the unit.
- When using the product, wear appropriate work clothes and ANSI-approved safety goggles. Do not wear loose clothing or jewelry. Keep hair and clothing away from moving parts.
- When the product is moving, keep all body parts away from it.
- Make sure Vehicles are always centered, balanced, and secured on the Platform before working on the Vehicle or raising or lowering the Lift.
- Do not put more than 1,000 pounds / 454 kg on the Lift.
- Do not step on the Lift when it is on the ground or climb onto it when it is raised. Only put a Motorcycle or an ATV onto the Platform.
- Do not leave the Lift when raising or lowering it until engaged on Safety Locks or fully lowered.
- Do not use the product while tired or under the influence of drugs, alcohol, or medication.
- Do not make any modifications to the product.
• The Air Pump is a tripping hazard if you keep it on the ground. Make sure everyone who uses the Lift or works near it is aware of the location of the Air Pump.
• Before lowering the Lift, make sure there are no people or equipment under it.
• Use the product indoors on a flat, concrete floor.
• Never exceed the rated capacity of the Lift or psi of the pneumatic hose.
• Make sure all operators read and understand the *Installation and Operation Manual*. Keep the manual near the device at all times.
• Make a visual inspection of the product before using it *each time*. Do not use the product if you find any missing or damaged parts. Instead, take the unit out of service, then contact an authorized repair facility, your distributor, or BendPak Ranger at *(805) 933-9970*.
• BendPak Ranger recommends making a *thorough* inspection of the product at least once a year. Replace any damaged or severely worn parts, decals, or warning labels.

**Symbols**

Following are the symbols used in this manual:

⚠ **DANGER**  Calls attention to a hazard that **will** result in death or injury.

⚠ **WARNING**  Calls attention to a hazard or unsafe practice that **could** result in death or injury.

⚠ **CAUTION**  Calls attention to a hazard or unsafe practice that could result in personal injury, product damage, or property damage.

💡 **Tip**  Calls attention to information that can help you use your product better.

**Liability Information**

BendPak Ranger assumes **no** liability for damages resulting from:

• Use of the equipment for purposes other than those described in this manual.
• Modifications to the equipment without prior, written permission from BendPak Ranger.
• Damage to the equipment from external influences.
• Incorrect operation of the equipment.
## Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lifting Capacity</td>
<td>1,000 lbs / 454 kg</td>
</tr>
<tr>
<td>Power Supply (via Air Pump)</td>
<td>Pneumatic</td>
</tr>
<tr>
<td>Main Platform</td>
<td>84&quot; / 2,130 mm long by 24&quot; / 610 mm wide</td>
</tr>
<tr>
<td>Platform Extension</td>
<td>23&quot; / 580 mm long by 24.5&quot; / 620 mm wide</td>
</tr>
<tr>
<td>Main Platform Length w/ Platform Extension</td>
<td>97&quot; / 2,465 mm</td>
</tr>
<tr>
<td>Side Extensions</td>
<td>84&quot; / 2,130 mm long by 12&quot; / 305 mm wide</td>
</tr>
<tr>
<td>Overall Width with Side Extensions</td>
<td>48.5&quot; / 1,235 mm</td>
</tr>
<tr>
<td>Main Ramp</td>
<td>21.5&quot; / 550 mm long by 24&quot; / 610 mm wide</td>
</tr>
<tr>
<td>Side Ramps</td>
<td>21.5&quot; / 550 mm long by 12&quot; / 305 mm wide</td>
</tr>
<tr>
<td>Lowered Height</td>
<td>8&quot; / 203 mm</td>
</tr>
<tr>
<td>Platform Height – Top Safety Lock</td>
<td>32&quot; / 812 mm</td>
</tr>
<tr>
<td>Air Supply</td>
<td>90 to 100 psi</td>
</tr>
</tbody>
</table>

**Important**  
Do not exceed 100 psi. Use a pressure regulator to make sure the pressure to the Lift does not exceed 100 psi. Additionally, a water separator must be installed on the Air Supply. Failure to use a pressure regulator and/or a water separator could lead to damage to the Lift and voids the warranty.
Components

The main components of the RML-600XL ATV/Motorcycle Lift include:

- **Platform.** The flat section on which you put the ATV or Motorcycle. Includes the Clamp (for clamping the front tire).
- **Scissor Arms.** Under the Platform, they move up as the Platform is raised and move down as the Platform is lowered. Scissor Arms hold the Safety Locks.
- **Safety Lock Release Handle.** Moves the Safety Lock Rod off the Safety Locks, allowing you to lower the Platform. Has a red ball on its end, making it easy to see.
- **Safety Locks.** Hold the Lift in position at the desired height *once engaged*. The five Safety Locks are on the Scissor Arms.
- **Safety Lock Latch.** Located on the underside of the Platform, it holds the Safety Lock Release Handle up and out of the way as you lower the Platform.
- **Ramps.** One Main Ramp for the Platform. Two Side Extension Ramps, one for each Side Extension. The Ramps are not load bearing; *do not* raise the Lift with *any* weight on *any* Ramp.
- **Cylinder.** Raises and Lowers the Platform using pneumatic energy from the Air Pump.

*Not to scale. Mixes side and top views. Platform Extension not installed. Back set of Scissor Arms not shown for clarity.*
- **Clamp.** Opens and closes to let you securely hold the front tire of the Motorcycle or ATV. The Clamp can be installed on the Main Platform or the Platform Extension.

- **Air Pump.** Raises and lowers the Platform. An Air Supply of 90 to 100 psi (do not exceed 100 psi) is **required.** The Air Out Connector connects to the supplied Air Hose and then to the Cylinder. The Air In Connector attaches to the incoming Air Supply. An Air In Connector is supplied; if you require a different sized connector, replace the supplied connector with the desired connector. Keep the Air Pump as far away from the Lift as possible; it is a tripping hazard, and you also do not want to step on and activate it by accident.

- **Platform Extension.** Extends the Platform length. Can be used with or without Side Extensions.

- **Side Extensions.** Installed on each side of the Platform, they let you increase the width of the Platform. Install them if you are going to be raising ATVs.
Installation

This section describes how to prepare your ATV/Motorcycle Lift for normal operation.

Installation Safety Rules

Pay attention at all times during installation. Use appropriate tools and equipment. Stay clear of moving parts. Keep hands and fingers away from pinch points. Safety is your top priority.

Use caution when unpacking the Lift and setting it up. The unit is heavy and the weight is not evenly distributed; dropping or knocking over components could cause equipment damage and personal injury.

⚠️ WARNING ⚠️ You must wear appropriate protective clothing at all times during installation: leather gloves, non-skid steel-toed work boots, ANSI-approved eye protection, and an industrial back belt. Accidents can cause significant injuries.

Only experienced, trained technicians are allowed to install the Lift.

⚠️ CAUTION ⚠️ Certain parts of installing the Lift are difficult. BendPak Ranger strongly recommends having at least three people work together to install the Lift.

Get the Right Tools

You may need some or all of the following:

• Wrench Set
• Socket and Ratchet Set
• Hex Key Set
• Forklift or Shop Crane

Finding a Location

Keep the following in mind when deciding on a location:

• Air Supply. You need an Air Supply (90 to 100 psi) to raise and lower the Lift. Your Air Supply must not exceed 100 psi; if it does, you could damage the product and put people in danger.
• Floor. The Lift is designed for use on a flat, dry, Concrete floor. Do not use the Lift on a damaged floor. Do not use the Lift on a floor with 3 degrees of slope or more; the Vehicle could become unstable.
• Movement. Your Lift has a Dolly you can use to move the Lift to other locations.
• Accessibility. You need space at the Ramp end to move Vehicles on to and off of the Lift.
• Danger. When the Lift is raising and lowering, keep everyone away from it. Only the Technician should be within 30 feet of the Lift during use. Do not set up the Lift in a well-travelled area.
Clearances

You need a certain amount of space around the Lift to use it effectively.

⚠ **WARNING**  *For safety, only the Technician should be within 30 feet of the Lift during use.*

Not necessarily to scale. Not all components shown.
Unpack the Components

Use caution when unpacking Lift components. You do not want to damage or misplace anything.

Tip Consider unpacking the components in the area where you are going to set up the Lift. The fewer times you move the components, the fewer opportunities there are for them to get lost, get damaged, or damage the surface they are on.

The Lift comes in two separate containers:

- One container holds the Platform, the Platform Extension, the Clamp pieces, the Air Pump and Air Hose, the Dolly, and the Nuts, Washers, and Bolts associated with these items.
- The second container holds the Side Extensions, their smaller Ramps, and their Nuts, Washers, and Bolts.

Many of the Lift components come bubble wrapped; remove the bubble wrap.

Each container includes a bag with the necessary Nuts, Washers, Bolts, and other pieces. BendPak Ranger recommends carefully laying them out near where you are going to set up the Lift so that they are easily accessible when needed.

Keep the containers away from the area where you are setting up the Lift. They are a tripping hazards while you are installing the Lift.

Platform Setup

The first step in the installation process is to raise the Platform and engage it on a Safety Lock; this makes all of the other installation tasks easier to do.

This procedure also sets up the Air Pump and the Main Ramp.

To set up the Platform:

1. Remove the Platform, Air Hose, Air Pump, and Main Ramp from the shipping container.
   Important: The Platform is heavy; use great care when moving it.

2. Using an appropriate lifting device to raise the Platform to full height, then hold it there.
   Important: Before continuing, double check to make sure the lifting device is securely holding the Platform at full height.

3. With the lifting device continuing to hold the Platform at full height, reach under the Platform and take the Safety Lock Release Handle off the latch on the underside of the Platform.
   If desired, you can take the red ball from the parts bag and install it on the end of the Safety Lock Release Handle.
   Continue to have the lifting device hold the Platform at full height.
5. Connect one end of the Air Hose to the connector at the top of the Cylinder and the other end to the Air Out Connector on the Air Pump.

The Air Out Connector on the Air Pump sends air pressure to the Cylinder.

6. Connect an Air Supply (90 to 100 psi, do not exceed 100 psi; use a regulator to make sure) to the Air In Connector on the Air Pump.

If the supplied Air In Connector is not appropriate for your setup, you can replace it with a connector appropriate for your Air Supply system.

7. Put the Long Rod through the square piece below the Ramp end of the Lift, then thread a roller onto each end.

8. Take the Platform off the lifting device.

9. Use the Lower End of the Air Pump to lower the Platform and engage it on the top Safety Lock.

10. Make sure the Platform is engaged on the top Safety Lock.

The Platform is now ready for the rest of the installation.
Installing the Extensions

The Lift has two optional Extensions:

- **Platform Extension (1).** For longer Vehicles; makes the Lift longer but not wider.
  
The Platform Extension has the same holes in it for the Clamp as does the Main Platform. If you install the Platform Extension but not the Side Extensions and their Connecting Poles, then the Platform Extension is held in place by the Bolts and Nuts that also hold the Clamp in place.

- **Side Extensions (2).** For wider Vehicles; make the Lift wider but not longer.
  
The Side Extensions are held in place by two Connecting Poles and their Lock Bolts and Cotter Pins.

You can install/use the Platform Extension and the Side Extensions separately or together.

*Top view. Not necessarily to scale. Not all components shown.*
The following procedure describes installing both the Platform Extension and the Side Extensions. BendPak Ranger recommends a minimum of two people to install the Platform Extension, Side Extensions, and the Ramps.

Use the drawing on the previous page in conjunction with the following procedure.

**To install the Platform Extension and Side Extensions:**

1. Locate the Platform Extension, two Side Extensions, two Connecting Rods, four Lock Bolts, four Cotter Pins, two Eyelet Bolts, the Main Ramp, and two Side Extension Ramps.
2. Put the Main Ramp into position, on the Ramp End of the Main Platform.
   
   The hooks on all of the Ramps go into corresponding holes on their Platform.
3. Slide the Platform Extension over the Main Platform, on the Clamp end of the Main Platform.
   
   The Platform Extension has holes for the Clamp just as the Main Platform does.
4. Slide the two Connecting Rods into place, through the Main Platform on each end.
   
   The ends of the Connecting Rods are going to stick out through the Main Platform until you put the Side Extensions into place.
5. Put one of the Side Extensions into place by sliding it over the Connecting Rods.

   Only one end of each Side Extension has an Eyelet Bolt Hole in it; put that end at the Clamp End of the Lift.
6. Put the second Side Extension into place the same way as you did the first one.
7. Put a Lock Bolt and Cotter Pin into place on all four exposed ends of the Connecting Rods.
8. Put the Extension Ramps into place on the Ramp End of each Side Extension.
9. Put the two Eyelet Bolts into place.
Installing the Clamp Assembly

The Clamp Assembly holds the front tire of the ATV or Motorcycle in place while it is on the Platform. It includes three pieces, all of them yellow. The Tire Stop, not actually part of the Clamp Assembly, is also yellow.

To install the Clamp Assembly and the Tire Stop:

1. Locate the three pieces of the Clamp Assembly (Handle Assembly, Moveable Clamp Arm, and Bolted Clamp Arm), the Tire Stop, and 14 Bolts, Flat Washers, Split-Lock Washers, and Nuts. The Bolts, Washers, and Nuts are in the Parts Bag that came with the Lift.

2. Orient the Handle Assembly so that the four holes in the base are aligned over the four holes in the Platform (see the drawing above).

3. Use four of the Bolt, Washer, and Nut sets to secure the Handle Assembly to the Platform. BendPak Ranger recommends orienting your Bolts, Washers, and Nuts as shown here.

4. Use four more Bolt, Washers, and Nut sets to secure the Handle Assembly to the Moveable Clamp Arm. Note that these components are smaller than the others.

5. Use six Bolt, Washer, and Nut sets to secure the Bolted Clamp Arm to the Platform.

6. Find the Tire Stop and use two Bolt, Washer, Nut sets to secure it to the end of the Platform. The Lift is now ready for normal operation.
Operation

This section describes how to use the ATV/Motorcycle Lift safely during normal operation.

Safety Rules

Important: Your safety is dependent on reading, understanding, and implementing these Safety Rules. Do not skip over them; read them carefully and follow them!

To use your ATV/Motorcycle Lift safely:

• Before raising a Vehicle, inspect the Lift—every time. Check for kinked hoses, worn or missing parts, or any other issues. If you see anything wrong, take the Lift out of service, disconnect it from its Air Supply (if connected), and then contact an authorized repair facility, your distributor, or BendPak Ranger at (805) 933-9970.

• Only allow trained, supervised personnel to operate the Lift.

⚠ WARNING Technicians must wear appropriate protective clothing at all times while operating the Lift: leather gloves, non-skid steel-toed work boots, ANSI-approved eye protection, and an industrial back belt. Do not wear loose-fitting clothing while operating the Lift.

• Never exceed the rated capacity of the Lift.

• The Air Pump is a tripping hazard if you keep it on the ground. Make sure everyone who uses the Lift or works near it is aware of the location of the Air Pump.

• Avoid off-center loads. If the Lift seems to be having difficulty raising a Vehicle or the load appears unbalanced, stop operation immediately, carefully lower the Lift back down to the ground, check everything out, make any necessary adjustments, then try again.

• Do not stand on the Platform or let anyone else do so.

• Do not sit on a Vehicle that is on the Platform or let anyone else do so.

• Only leave the Lift if it is fully lowered or engaged on Safety Locks.

• Before lowering the Platform, check underneath it on all sides. Make sure nothing has been left under the Lift. If there is anything underneath the Lift, move it before lowering the Platform.

• Other than the Technician operating the Lift, keep all other people a minimum of 30 feet away from the Lift while it is being used.

• Stand clear of the Lift (especially pinch points) while it is being raised or lowered.

• Do not allow unauthorized people, children, or animals near the Lift while it is being used.

• Do not let anyone use the Lift who is under the influence of drugs or alcohol.

• Do not enter the Lift’s work area until you have personally confirmed that the Lift is engaged on Safety Locks.

• Pay attention at all times while using the Lift. Safety is your top priority at all times.
Normal Operation

The Platform is raised and lowered using the Air Pump.

⚠ WARNING Avoid off-center and unbalanced loads. If the Lift seems to be having difficulty raising a Vehicle, stop operation, lower the Platform back down to the ground, check everything out, make any necessary adjustments, then try again.

To raise a Vehicle:

1. Make sure the Platform is fully lowered and the area around the Lift is clear of any obstructions.
2. If you are raising an ATV, make sure the Side Extensions and the Side Extension Ramps are installed and working properly.
3. Open the Clamp wide enough to accommodate the front tire of the Vehicle you are about to move onto the Platform.
4. **Push** a Vehicle onto the Platform; **do not drive** the Vehicle onto the Platform.
5. Make sure the Vehicle is centered and balanced on the Platform.
6. Close the Clamp to secure the front wheel.
7. Use additional restraints to secure the Vehicle on the Platform, as needed.
8. Check above and around the Vehicle on the Platform to make sure there is enough room to safely raise the Vehicle. Only the technician should be within 30 feet while the Lift is in use.

⚠ WARNING Do not raise a Vehicle until you are sure all components are in place and working normally. If you raise a Vehicle without making a safety check first, you endanger yourself and anyone else nearby and you risk damage to the Vehicle and the Lift.

9. Stand away from the Lift, then use the Raise End of the Air Pump to raise the Platform.
10. Go past the desired height, then stop raising the Platform.
11. Make sure the Safety Lock Release Handle is hanging freely, not latched.
12. Use the Lower End of the Air Pump to back the Safety Lock Release Handle down onto the most recently passed Safety Lock.
13. When the Platform stops moving, hold the Lower End of the Air Pump down for a couple more seconds, then make sure the Safety Lock Release Handle is engaged on the same Safety Locks on both sides.
If the Safety Lock Release Handle is engaged on the same Safety Lock on both sides, the Lift is safe to use. You can now enter the work area.

If the Safety Lock Release Handle is not engaged on Safety Locks or is engaged on different Safety Locks, repeat the procedure to fix the problem or lower the Platform down to the ground.

Do not enter the work area until the Platform is engaged on the same Safety Locks on both sides; the Lift is not safe to use until you have verified this.

To lower a Vehicle:

1. Make sure the Vehicle on the Lift is secure and there are no people or things under or around the Platform.
   Only the Technician should be within 30 feet of the Lift while it is being used.
2. Use the Raise End of the Air Pump to raise the Safety Lock Release Handle off the Safety Lock it was engaged on.
   Do not raise the Safety Lock Release Handle past the next Safety Lock.
   This keeps the Safety Lock Release Handle up and out of the way, which allows the Platform to lower.

⚠️ **DANGER**  Do not manually hold the Safety Lock Release Handle out of the way while you lower the Platform. Your hand will get caught in the scissor structure and you will be injured.

4. Hold down the Lower End of the Air Pump.
   The Platform lowers.
5. When the Platform is fully lowered, continue to hold down the Lower End of the Air Pump for a couple of seconds, then release it.
6. **Walk** the Vehicle off the Platform.
   Do not ride the Vehicle off. Do not stand on the Platform with the Vehicle.
**Moving the Lift**

The Lift is designed to easily move to different locations.

**To move the Lift:**

1. Raise the Platform and engage it on the top Safety Locks.
2. Make sure the Long Rod (on the bottom of the Lift under the Ramps) is installed.
   - If not, install it.
3. Make sure there are no Vehicles on the Lift.
   - If there is, remove it before moving the Lift.
4. Remove the Main Ramp.
5. Find the Dolly, then attach the hole at the end of the Dolly to the Dolly Hook.
6. Push down on the Dolly handle to raise the Lift a little, then move it to the desired location.
   - The new location needs to meet the location requirements in **Finding a Location** and **Clearances**.
7. Take the Dolly off the Dolly Hook.
8. Make sure the Lift is stable.
9. Begin using the Lift at the new location.
Maintenance

⚠ WARNING Disconnect the Air Pump from the Air Supply (if connected) before performing any maintenance. Make sure to clear all of the air pressure out of the system before beginning maintenance.

To maintain your Lift:

- **Cleanliness.** Make sure to keep the Lift clean and free of debris and dirt. Wipe it down after each use; remove any grease, dirt, or other debris.
- **Clamp Assembly.** Be careful not to bump or bend the Clamp Assembly. If bent, it may not work correctly.

Troubleshooting

<table>
<thead>
<tr>
<th>Issue</th>
<th>Action to Take</th>
</tr>
</thead>
<tbody>
<tr>
<td>Platform does not go up.</td>
<td>Make sure you have a working Air Supply attached. Make sure the Air Hose is connected to the Cylinder and to the Air Pump. Make sure the Lift has 1000 pounds / 454 kg or less on it. <strong>Do not overload the Lift.</strong></td>
</tr>
<tr>
<td>Platform lowering on its own.</td>
<td>Make sure the Platform is <strong>engaged</strong> on Safety Locks.</td>
</tr>
<tr>
<td>Lift is making odd noises as it raises and lowers.</td>
<td>Make sure the Lift is not overloaded. Lubricate hinge points using white lithium grease. Zerk grease fittings are located at lubrication points on the Lift.</td>
</tr>
<tr>
<td>Lift wobbles as it raises or lowers.</td>
<td>Make sure the Vehicle on the Lift is secure and balanced.</td>
</tr>
<tr>
<td>Lift becomes inoperative with Vehicle raised on the Lift.</td>
<td>If Platform is engaged on Safety Locks, the Platform will stay raised. To lower it, use another lifting device to raise the Vehicle off the Platform a few inches, raise the Platform to get it off its Safety Locks, put the Vehicle back onto the Platform, then lower the Platform to the ground. Once the Vehicle is safely off the Platform, take the Lift out of service, determine the source of the problem, resolve the problem yourself, visit <a href="http://www.bendpak.com/support/">www.bendpak.com/support/</a>, or call BendPak Ranger at <strong>(805) 933-9970. Do not put the Lift back into service until the issue has been resolved.</strong></td>
</tr>
</tbody>
</table>
Labels

滨江 Indicators

Failure to read and understand the following warnings may result in personal injury and/or property damage.

- Ensure the unit is fully assembled and secured.
- Check all bolts and nuts for tightness.
- Do not allow children or pets to play near the lift.
- ALWAYS keep children and pets away from the lift at all times.
- Ensure the platform is level and stable before operating the lift.
- Do not overload the lift beyond its rated capacity.
- ALWAYS use the lift with caution, especially when entering or exiting the platform.
- Always follow the manufacturer's instructions for operation.
- Do not use the lift for purposes other than what it was intended for.

LIFT OPERATION

To Raise Lift:
1. Ensure that the lift is fully assembled and secured.
2. Ensure that the platform is level and stable before operating the lift.
3. ALWAYS keep children and pets away from the lift at all times.
4. ALWAYS keep children and pets away from the lift.

To Lower Lift:
1. Ensure that the lift is fully assembled and secured.
2. Ensure that the platform is level and stable before operating the lift.
3. ALWAYS keep children and pets away from the lift at all times.
4. ALWAYS keep children and pets away from the lift.

Motorcycle / ATV Lift Platform

RML-600XL

Ranger Products

1641 Larrimore Drive • San Jose, CA 95136 • TEL: 800-900-5970 • www.rangerproducts.com

EMERGENCY: 800-900-5970 • USA • MADE IN CHINA
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