



RABACONDA
RIDER DEVELOPED DESIGNS

OPERATOR'S MANUAL
**MINI TIRE
CHANGER**

EN-US 2024/6

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MANUAL INFO

These are the original instructions. The English language is binding. No part of this documentation may be reproduced without the written permission of Rabaconda®.

TABLE OF CONTENTS

1 PREFACE	4
1.1 Identification	4
1.2 Features	4
2 WARRANTY UPON PURCHASE	4
3 INTRODUCTION	4
3.1 Explanation of Documentation	5
3.2 List of Abbreviations	5
3.3 Safety Warning Messages in this Manual	5
3.4 Intended Users	5
3.5 Intended Use	5
3.6 Unintended Use	5
3.7 What is in the Box	6
4 SAFETY	8
4.1 Introduction	8
4.2 Generally Applicable Safety Rules	8
4.3 Personal Protective Equipment	8
4.4 Important Safety Rules for this Tire Changer	8
4.5 General Safety Rules for Tools	9
4.6 Not Allowed Use	9
5 OPERATION INSTRUCTIONS	9
5.1 Warnings and Rules for Safe Operation	9
5.2 Prepare for Assembling	9
5.3 Human	9
5.4 Operator	9
5.5 Workplace	10
5.6 Assembling the Tool	10
5.6.1 Assembling Preparation	10
5.6.2 Assembling	10
5.7 Prepare for Operation	10
5.8 Operating Zones	12
5.8.1 Operating Zones for Bead Breaking	12
5.8.2 Operating Zone for Tire Iron Work	13
5.9 Dismounting a Tire	14
5.10 Packing, Transport, and Storage	20
5.10.1 Packing into Carry Bag	20
6 MAINTENANCE AND REPAIR	22
6.1 Ordering Parts	22
7 SPARE PARTS AND WEARING PARTS	23
8 SPECIFICATIONS	23
9 WARRANTY	23
9.1 Warranty Provisions	23
9.2 Limited Warranty	23
9.3 Liability	24

1 PREFACE

1.1 Identification

The Rabaconda® Mini Tire Changer is a nifty, advanced, efficient tire-changing tool for small-wheeled motorcycles. Motorcyclists can easily use it at home, service technicians can use it in workshops or events. The tool allows you to change tires quickly, easily, and efficiently.

In the beginning, it takes some practice to work with it properly. It is a sophisticated tool that requires some experience. Give yourself time to gain this experience by changing a few tires. If you still have problems, contact our Technical Support.

1.2 Features

- Lightweight and easy to carry.
- Compact – taking very little room in your garage.
- Store it away on a shelf until you need it again.
- Strong carry bag for comfortable travel and compact storage.
- Can be set up within seconds, garage or trackside.
- Innovative frame design with great stability and low weight.
- Plastic wheel support pads reduce the risk of scratching the wheel.
- Long lever for breaking even the most challenging beads.
- The tire can be entirely dismounted with the bead breaker.
- Comfortable oval-shaped operating handle with good grip.
- Quickly adjustable for different wheel sizes.
- Convenient tire iron tray.
- Lifetime Warranty.
- 6 Months Money-Back Guarantee.

2 WARRANTY UPON PURCHASE

Lifetime Warranty

Lifetime warranty for manufacturer defects. See also Chapter 9.

Money-back guarantee

All Rabaconda® products have a money-back guarantee if you are unhappy with our tools, no questions asked. You have six months to test and become familiar with our products. Take your time!

3 INTRODUCTION

The Rabaconda® Mini Tire Changer is designed for spoked, cast and forged wheels. It is adaptable to any wheel size between 10”-17” in diameter, and has excellent ergonomics and low weight. It works with wheel hub inner diameters of 10-24mm.

With Rabaconda®, you can swap your tires quickly, whether riding the street or hitting the track.

Read this User Manual before operating the Tire Changer



- Pay special attention to safety precautions presented in this manual, as they prevent accidents causing wheel or tool damage or human injury.
- This tool can be dangerous. Therefore, reading this manual and watching tutorial videos on our website before the operation is essential.
- This manual describes characteristics unique to the Rabaconda® Mini Tire Changer.
- In this manual, safety is a priority. By reading it, you will become aware of the dangers and hazards of operating this tool.

Using This Manual

This User Manual is created to help familiarize you with Safety, Assembly, Operation, Adjustments, Maintenance and Troubleshooting.

The information contained within this manual was current at the time of printing. Some parts may change slightly to assure you of the best performance. To check for updates, refer to our website or call us to speak to one of our representatives.

3.1 Explanation of Documentation

Chapter 3; ‘Introduction’, and Chapter 4, ‘Safety’ is essential for anyone working on the device. For operators is essential:

- Chapter 5: Assembling and Operation Instructions.
- Chapter 6: Maintenance.

3.2 List of Abbreviations

- CE: Conformité Européenne.

3.3 Safety Warning Messages in this Manual

Read this manual carefully before using the Tire Changer to understand how to use it correctly. If there is something in this manual you don’t understand, ask Technical support to explain it.

- After reading, store the manual in a safe place, easily accessible for everyone working with the tool.
- Incorrect handling of the equipment could result in personal injury or physical damage.
- The manufacturer assumes no responsibility for any damage caused by mishandling beyond normal usage defined in this User Manual.

DANGER!



This symbol indicates a potentially hazardous situation that, if not avoided, could result in death or severe injury, or machine damage.

This RED symbol indicates All DANGER notifications.

WARNING!



This symbol indicates a potentially and imminently hazardous situation that, if not avoided, will result in death or severe injury.

This ORANGE symbol indicates All WARNING notifications.

CAUTION!



This symbol indicates a potentially hazardous situation that, if not avoided, may result in minor or moderate injury.

This YELLOW symbol indicates All CAUTION notifications.

NOTICE!



This Notice symbol shows special procedures or points out essential facts.

Always adhere to the recommendations and warnings in this manual. They are the recommendations of Rabaconda®. If you ignore these recommendations, there will be no warranty.

3.4 Intended Users

Intended users are technically skilled Motorcycle Drivers or Motorcycle Technicians.

3.5 Intended Use

The Rabaconda® Mini Tire Changer is intended for use as a tool for removing and installing motorcycle tires.

3.6 Unintended Use

Unintentional use is any other use than described under ‘Intended use.’

3.7 What is in the Box

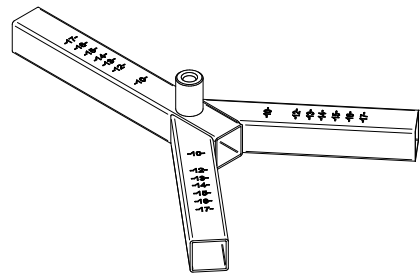
The tool comes in a cardboard box.
The following parts are in the box. Check the content.



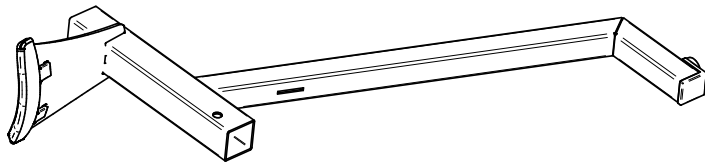
User Manual



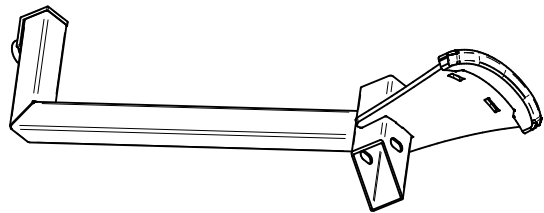
Carry bag



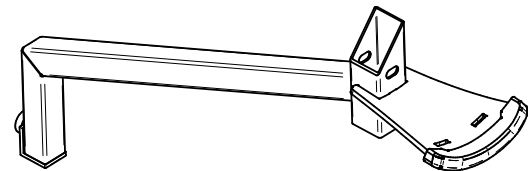
Frame crossmember



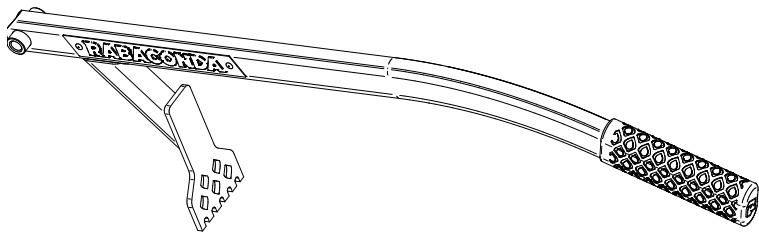
Rear leg



Left leg



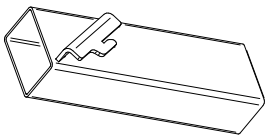
Right leg



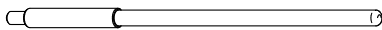
Bead breaker arm



Bead breaker bracket



Tire iron pocket



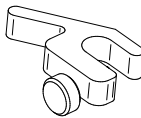
10mm center spindle



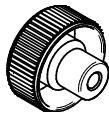
15mm center spindle



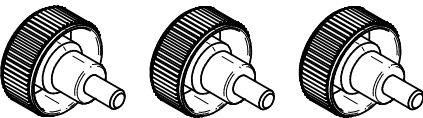
20mm center spindle sleeve



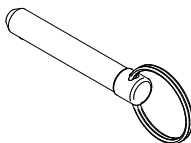
Mini Beadpal



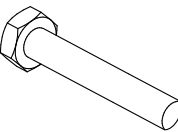
Knob nut M8



Knob screw M8x15 (3 pcs)



Ball lock pin D10x68mm



Bolt M10x65




Nut M10x65



Washer M10 (2pcs)

4 SAFETY



WARNINGS!

- **READ AND UNDERSTAND ALL SAFETY MEASURES AND WARNINGS BEFORE STARTING ANY OPERATION OR ADJUSTMENTS.**
- **UNTRAINED PERSONS WHO HAVE NOT THOROUGHLY READ AND UNDERSTOOD THIS MANUAL MIGHT NEVER APPROACH THE DEVICE.**
- **DO NOT TRY TO USE TIRES WITH A BIB MOUSSE INSERT WITH THIS MACHINE, AS THIS CAN LEAD TO DAMAGING THE TIRE CHANGER.**
- **USING EXCESSIVE FORCE SHOULD BE AVOIDED AT ALL TIMES AS IT CAN LEAD TO PERSONAL INJURY OR DAMAGE TO THE WHEEL OR THE TIRE CHANGER.**

4.1 Introduction

The device design is such that safe use is possible. Anyone who works with it must know the instructions and regulations stated in this manual.

The owner ensures that users know the instructions, operating regulations, and observations.

4.2 Generally Applicable Safety Rules

This list contains general safety measures which must be complied with for personal safety reasons.

- Make sure children and animals cannot come into the machine’s vicinity.
- Only persons who have read and understood the operating instructions might be in the machine’s vicinity.
- Unauthorized persons may not perform acts if the machine is in use.
- Do not remove the warning decals, stickers, or markings.
- Always clean the machine properly and keep the workplace free of dirt and obstacles.
- Always ensure sufficient ambient lighting.

4.3 Personal Protective Equipment



While handling, assembling, and maintaining the Tire Changer, adhering to all recommended safety instructions and ensuring that the correct Personal Protective Equipment (PPE) is used.

Always wear:

- Safety gloves for hand protection and prevention of cuts from sharp edges.
- Steel-tipped safety boots for foot protection from falling objects.
- Safety glasses for eye protection and prevent damage caused by shooting particles.
- Any other Personal Protection Clothing or Equipment that is required, specified, or dictated by the working environment.
- Your Company can prescribe additional (safety) instructions. This Manual does not describe how to comply with this.

4.4 Important Safety Rules for this Tire Changer

- The operator should be familiar with all functions of the device.
- Persons under 16 should NEVER operate the tool.
- Do not operate the device for any purpose other than what it is meant for. (See Warranty for details.)
- Visually inspect the tool; check all fasteners and securing parts.
- Take time to learn proper techniques, and never use excessive force to stretch a tire on or off a rim.
- It takes practice, experience, and extra caution to ensure that the tire irons will not damage the rim finish.
- Work in front of the tire changer when mounting a tire. Do not attempt to mount a tire while standing on the side of the Tire Changer.
- Take your time to learn the proper technique and allow yourself a few tire changes to master the tool.
- Never use excessive force.
- Always ensure the tire is in the drop center from the opposite side when mounting/dismounting the tire.

- When changing stiff sidewall tires, warm up the tire before mounting.
- Always clean the wheels from dirt and debris to avoid scratches on the rim and to the plastic wheel support pads of the tire changer.

4.5 General Safety Rules for Tools


- Incorrect practice or lack of care can cause wounds, mutilation, suffocation, and other bodily injuries.
- Ensure the work area around the equipment is smooth, clean and free from any obstacles. Keep in mind that a dangerous situation can always arise.
- Always wear safety glasses and protective shoes when carrying out the operation.
- Always use tools that are in a good state of repair. Ensure you know how to use the tools before doing any work.
- ONLY use replacement parts from the same brand as the relevant part.
- Do not use a tool if you are tired or consume alcohol or drugs, affecting your ability to work perfectly.
- Parts that rotate can cause cuts, mutilations or strangulation.

4.6 Not Allowed Use

It is not allowed to use the Rabaconda® Mini Tire Changer for other than motorcycle tire-changing activities.


5 OPERATION INSTRUCTIONS

5.1 Warnings and Rules for Safe Operation



WARNING!

- **Persons under 16 should not operate the Mini Tire Changer.**
- **Ensure you understand all procedures for assembling and operating the Tire Changer.**



- **Never operate the Tire Changer while under the influence of drugs or alcohol.**
- **DO NOT operate the Tire Changer for anything other than what it is meant for.**
- **Always set up the Tire Changer according to the wheel diameter and use the appropriate center spindle and center spindle sleeve.**
- **During the bead-breaking operation, stay balanced on both feet at any time when using the device, avoid losing your balance, and be cautious not to cause any injuries.**
- **Ensure the wheel entirely rests on all three wheel support pads. Otherwise, you will damage (bend) the center spindle or cause damage to the wheel.**
- **During tire mounting/dismounting, ensure that the tire is forced into the drop center at the opposite side of where the tire irons are being used for mounting/dismounting.**
- **During the tire mounting/dismounting, always stand in the recommended working areas shown in this user manual.**
- **Always use special-purpose lubricant when mounting and dismounting a tire.**
- **Any excessive force trying to force the tire on or off the rim considerably raises the risk of severe personal injury or damage to the rim, the tire, the tire irons or the tire changer.**
- **Avoid contact between the bead breaker and rim.**

5.2 Prepare for Assembling

- Ensure all parts are present.
- Adhere to PPE safety regulations as described in the manual.

5.3 Human

An operator makes the Tire Changer ready for use and starts it as described further in this chapter.

5.4 Operator

Every well-skilled technical person over 16 can act as an operator. For safely using this Tire Changer, the operator must have the following specific professional knowledge:


- General knowledge of industrial safety procedures.
- Basic knowledge and skills regarding motorcycle service equipment.
- Basic knowledge and skills regarding motorcycle tire change principles and processes.

5.5 Workplace

To change a tire, you need a minimum distance of 1 m around the device to assemble, remove, and install a tire.

5.6 Assembling the Tool

WARNING!



- Read and understand all instructions before assembling the Tire Changer.
- Watch tutorial videos on our website rabaconda.com/start

5.6.1 Assembling Preparation

- Inspect the whole tool set visually and check all vital components for damage.
- Check that the working area is relatively smooth and free of obstacles.
- Assemble the tool on a protective floor cover.
- Keep animals far away from the workplace.
- Fit the parts together, as shown in the figure of 5.6.2

5.6.2 Assembling


Fit the parts together, as shown in **Figure A**.

1. Insert the longest extending arm of Frame crossmember (1) into Rear leg (2) socket and fasten with Knob screw M8x15mm (3).
2. Slide the Left leg (4) onto the left arm of the Frame crossmember (1) and fasten with the Knob screw M10x15mm (5).
3. Slide the Right leg (6) onto the right arm of the Frame crossmember (1) and fasten with Knob screw M10x15mm (7).
4. Mount one of the Center spindles (8) into the central hole of Frame crossmember (1) and fasten from below with Knob nut M8 (9). Place Center spindle sleeve (10) over the Center spindle if needed.
5. Mount the Bead breaker bracket (11) to the Frame crossmember (1) and insert the Ball lock pin D10x68mm (12).
6. Mount the Bead breaker arm (13) to Bead breaker bracket (11) by using M10 fasteners (14). Do not over tighten. Allow the Bead breaker arm to rotate freely. These parts do not have to be disassembled when the tool is packed into the carry bag.
7. Mount Tire iron pocket (15) into the designated slot on a preferred leg (2; 4; 6).
8. Place tire irons (not included) into the Tire iron pocket (15).
9. Keep Mini Beadpal at hand for when advancing to the tire mounting phase.

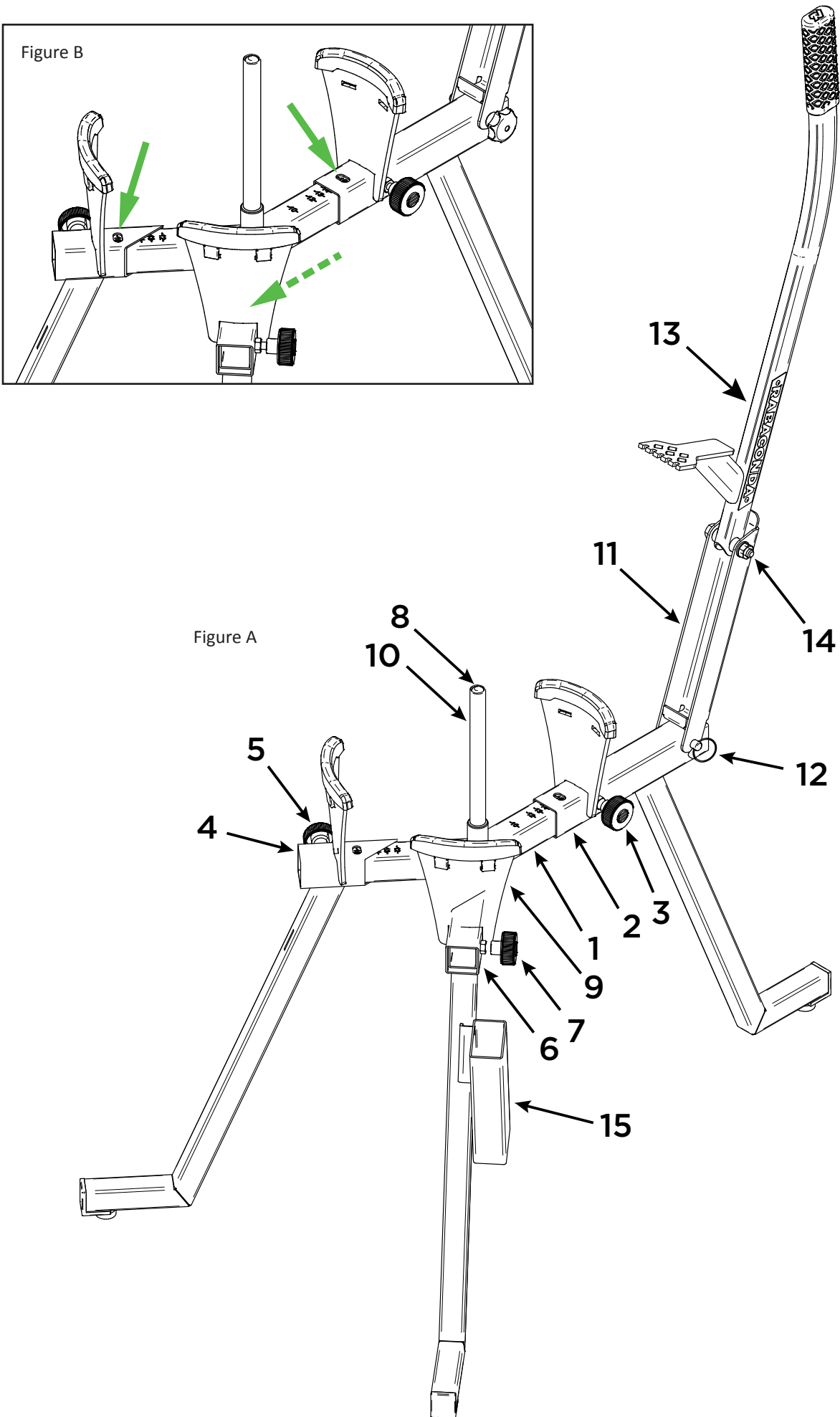
5.7 Prepare for Operation

1. Ensure you read this manual thoroughly.
2. Clean the wheel from dirt and debris to avoid scratching the rim and spokes.
3. All parts of the tire changer that will get or might get in contact with the wheel must be clean. Swipe off all dirt and debris.
4. Inspect the plastic wheel support pads for any damage. Replace parts if any noticeable damage that could harm the rim or tire is detected.
5. Position the wheel supports to match the rim diameter markings on the frame as shown in **Figure B**.
6. The Tire Changer comes with two center spindles and one center spindle sleeve. Always use the center spindle and sleeve with the largest diameter that fits the wheel hub to minimize the free play of the wheel.


NOTICE!



The wheel supports' position markings on the frame are for reference purposes only. The rim profile and spoke placement may vary. The wheel support pads should always be under the spokes and set up as close to the rim as possible to avoid damage.



5.8 Operating Zones



WARNING!

Always work in the designated zones. Using the tire irons while standing on the side of the Tire Changer may result in tilting of the tire changer, operation failure, and injuries.

5.8.1 Operating Zones for Bead Breaking

For a safe and effective bead-breaking process, stand on either side or in front of the tire changer in the areas shown in green in Figure A.

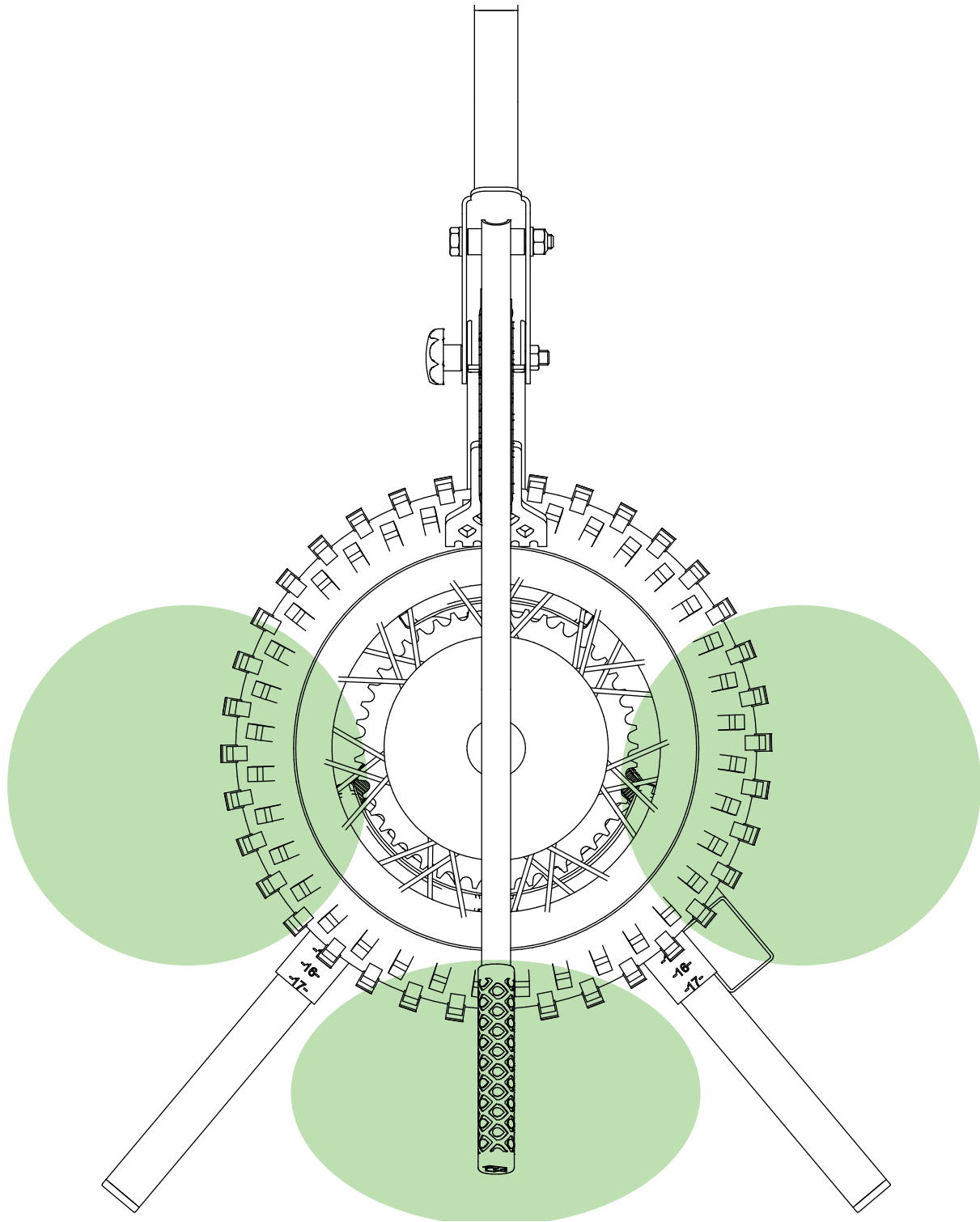


Figure A

5.8.2 Operating Zone for Tire Iron Work

For safe and effective tire mounting/dismounting with tire irons, stand in front of the tire changer, between the two side legs, and rotate the wheel in front of you when working with tire irons.

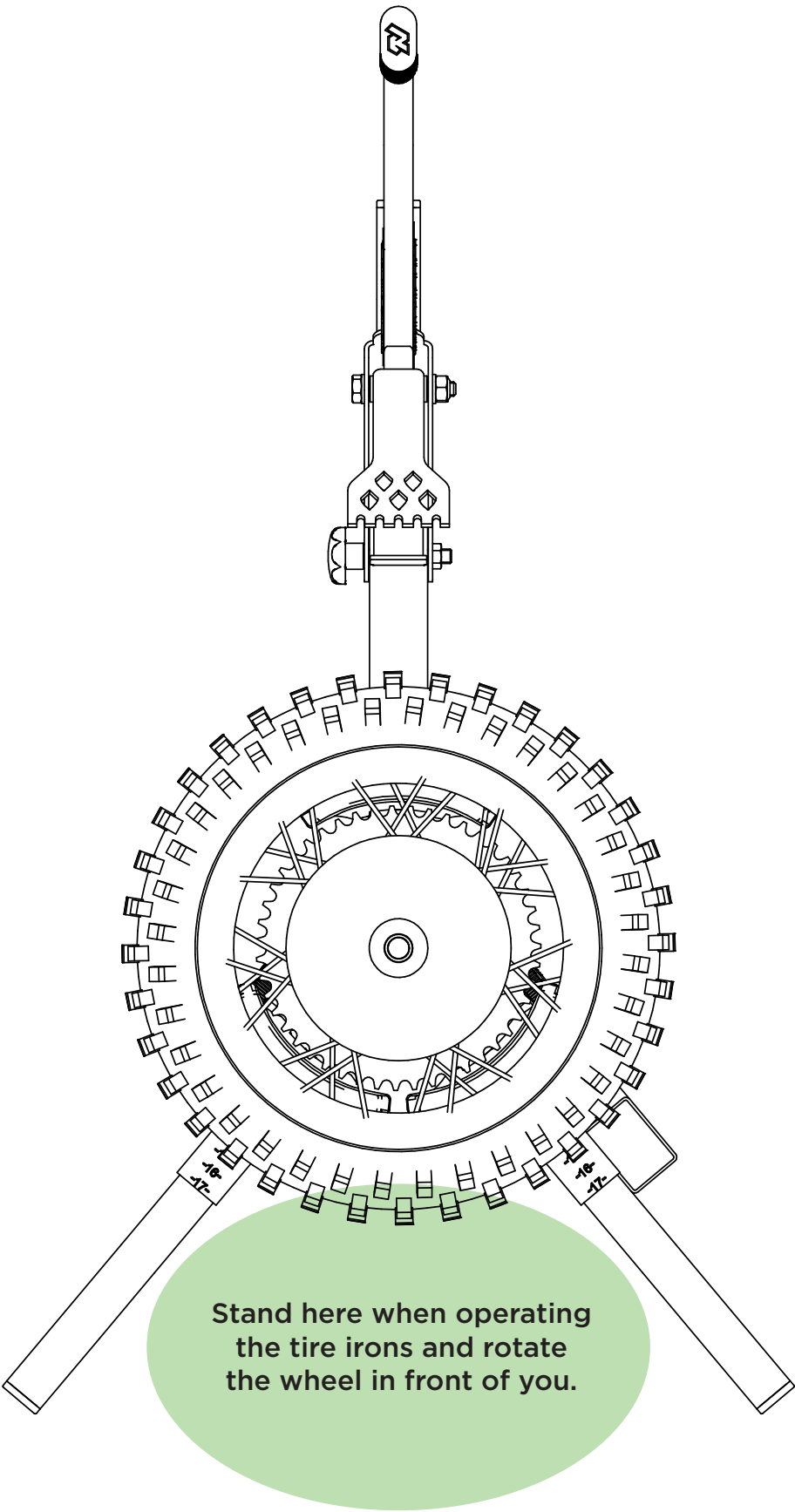
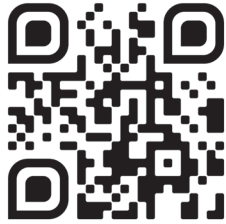


Figure B

5.9 Dismounting a Tire

We recommend you also watch the tire changer tutorial videos on our website.
Scan the QR code or visit rabaconda.com/start to access the tutorial videos and activate your lifetime warranty.



1. Clean the wheel from dirt and debris to avoid scratching the rim.

2. Place the wheel on the Tire Changer.



- Place the Tire Changer on a flat surface.
- Adjust the Tire Changer’s wheel supports according to the diameter of the rim.
- Choose an appropriate center spindle and place the wheel over the center spindle.
- Make sure that the wheel supports of the Tire Changer are positioned correctly.
- Mount the center spindle sleeve if needed.
- Release the rim lock nut.

NOTICE!



The wheel supports’ position markings on the frame are for reference purposes only. The rim profile and spoke placement may vary. The wheel support pads should always be under the spokes and set up as close to the rim as possible to avoid damage.

3a. Dismounting the First Bead (INNER TUBE)



- Deflate the inner tube. Ideally, a little bit of pressure should remain in the tube to hold its round form. This will reduce the changes of pinching the tube with tire irons.
- Use the bead breaker arm to break the bead all around the tire on both sides.



- Rear wheel should be placed on the tire changer with the brake disc facing up. Front wheel should have the disc side down.
- Insert 2-3 tire irons.
- Dismount the first portion of the tire with the tire irons. Stand in front of the Tire Changer (see previous page for the recommended Operating zones). Always pull the tire irons towards you.
- Push the tire down to the drop center on the opposite side of the tire irons. You can use your knee.



4a. Dismounting the Second Bead (INNER TUBE)



- Use one tire iron to dismount the first bead completely.
- Push the tube valve stem through the hole in the rim, so it is no longer visible from outside. Use a valve core tool, small screwdriver or other object to push it in. This will avoid breaking the valve stem when progressing to the next steps.
- Turn the wheel to its other side. The rear wheel should have the sprocket side facing up now.
- Make sure that all wheel supports of the tire changer are in contact with the spokes.

- Dismount the tire completely with the bead breaker. After each push, rotate the wheel by small increments and push again.
- Pay close attention that the valve and the inner tube does not get between the tire and the rim as this could cause damage.
- DO NOT push directly on the rim lock.

NOTICE!



In case the bead breaker slides over the tire and does not dismount it, insert a tire iron between the tire and the rim near the bead breaker to apply additional tension to the tire bead and try again.
Please note, that in some cases, especially with 10” tires, it might not be possible to dismount the tire with the bead breaker. In this case, dismount the second bead with the tire irons.

- Dismount the tire over the rim lock with a tire iron. The tire is now fully dismounted.

3b. Dismounting the First Bead (MOUSSE INSERT)



- Rear wheel should be placed on the tire changer with the brake disc facing up. Front wheel should have the disc side down.
- Position the bead breaker in contact with the tire near the rim.
- Place a tire iron next to the bead breaker, push the bead breaker down and insert a tire iron between the tire and the rim. To make the insertion process easier, simultaneously push the bead breaker handle down and insert the tire iron with one strong stroke.
- Insert 3-4 tire irons with approx 2 inch (5 cm) distance.



- Pull the tire irons one at a time to partially dismount the first bead. Start with the tire iron(s) in the middle as this reduces the chances of the outer ones sliding out.
- If needed, rotate the wheel 180 degrees and use the bead breaker to force the tire into the drop center from the opposite side of the tire irons. This will make the dismounting process easier and helps to avoid damage to the tire.
- Remove all tire irons after the tire is partially dismounted.
- At least 1/4 of the first bead should be dismounted before proceeding to the next step.

4b. Dismounting the Second Bead (MOUSSE INSERT)



- Turn the wheel to its other side.
- Make sure that all wheel supports of the tire changer are in contact with the spokes.



- Dismount the tire completely with the bead breaker. After each push, rotate the wheel by small increments and push again.
- Dismount the lower bead completely before dismounting the second bead.
- DO NOT push directly on the rim lock.

NOTICE!



In case the bead breaker slides over the tire and does not dismount it, insert a tire iron between the tire and the rim near the bead breaker to apply additional tension to the bead and try again.

Please note, that in some cases, especially with 10" tires, it might not be possible to dismount the tire with the bead breaker. In this case, dismount the second bead with the tire irons.



- Dismount the tire over the rim lock with a tire iron. The tire is now fully dismounted.

5a. Mounting a Tire (INNER TUBE)



- Place the rim on the tire changer. The rear wheel must have the brake disc side facing up. Front wheel should have the disc side down.
- Place the inner tube inside the tire and inflate it just enough so that it holds it round form. This will recude the chances of pinching it with a tire iron.
- Apply tire mounting grease to both beads.

NOTICE!



During the whole mounting process, stand in front of the Tire Changer. **Always pull the tire irons towards you.** Rotate the wheel while progressing. This will ensure the best stability and safety.



- Place the valve through its hole in the rim. Mount the valve stem nut on the valve to prevent it from moving back.
- Push the tire onto the rim with your hands as much as possible and mount the first bead with a tire iron.



- Flip the wheel around and use two tire irons to bring the bead over the rim lock to its correct position.



- Flip the wheel around again to its initial position.
- Install the Mini Beadpal tool. Use a tire iron or the bead breaker to push the tire down for easier insertion. Fasten the Mini Beadpal screw.



- Mount the second bead. Use the bead breaker to mount the first bead as much as possible. If the whole bead cannot be mounted with the bead breaker, use tire irons.
- Rotate the wheel in front of you when progressing. Always stand in front of the tire changer for the best stability and your safety.
- To avoid pinching the tube you can use one tire iron to push the inner tube away from the rim when inserting the tire iron that is used for mounting the tire.




- To ensure the correct placement of the rim lock, push the rim lock in with your hand while mounting the tire with the bead breaker or tire irons.
- When approaching the last part of the bead, push the tire into the drop center from the opposite side to allow easier mounting and prevent any damage to the tire.

5b. Mounting a Tire (MOUSSE INSERT)



- Place the rim on the tire changer. The rear wheel must have the brake disc side facing up. Front wheel should have the disc side down.
- Apply mousse gel to the inner surface of the tire and then put the mousse insert into the tire. Add a thin layer of mousse gel to the mousse portion visible from the tire.
- Stand in front of the tire changer and position the rim lock in front of you. Place the first bead under the rim lock and push the tire on the rim with your hands as much as possible. Use tire iron(s) to mount the remaining of the first bead entirely.

NOTICE!



During the whole mounting process stand in front of the Tire Changer. Always pull the tire irons towards you. Rotate the wheel while progressing. This will ensure the best stability and your safety.



- Start mouting the second bead by installing the Mini Beadpal tool. Use the bead brekaer or a tire iron to push the tire down for easier insertion. Fasten the Mini Beadpal screw.



- Mount the second bead with tire irons.
- Rotate the wheel in front of you when progressing. Always stand in front of the tire changer for the best stability and your safety.
- When approaching the last few inches of the bead, push the tire into the drop center from the opposite side to allow easier mounting and prevent any damage to the tire. Use the Bead breaker arm if needed.
- **Pro tip:** insert two tire irons or additional Mini Beadpals between the tire and the rim around the halfway mark of the second bead. These will guide the tire to slide into the drop center and will make the mouting process easier and prevent damage to the tire.

5.10 Packing, Transport, and Storage

Essential Rules for Transport:

- After use, clean the device from any dirt, bead grease, or other stains.
- Disassemble the device and store all parts in the supplied Rabaconda® bag.

Essential Rules for Safe Storage:

- After use, disassemble the device and store all parts in the supplied Rabaconda® carry bag.
- Pack with care to avoid damage.
- Store the bag in a dry room.
- Avoid strong solvents or abrasives for cleaning.

5.10.1 Packing into Carry Bag

There are several ways to pack the tire changer into the carry bag. Follow these instructions to reduce the guesswork.

1. Insert Bead breaker arm, spindles and other small accessories as shown.



2. Insert Frame crossmember and Tire iron pocket as shown.



3. Insert Rear leg as shown.




4. Insert Left leg and Right legs as shown.



6 MAINTENANCE AND REPAIR

This manual describes periodic maintenance that the owner can do.

GENERAL WARNINGS FOR MAINTENANCE



- **Always perform maintenance on a level and solid surface in a well-lit, clean, and dry area.**
- **Keep all parts of the tool clean to ensure all parts fit together without problems. Dirty parts lead to damage and poor fitting.**
- **Provide adequate protection around moving or rotating parts, paying attention to the risk of pinching.**
- **Only use genuine or equivalent parts.**
- **Always use proper and good-quality tools**

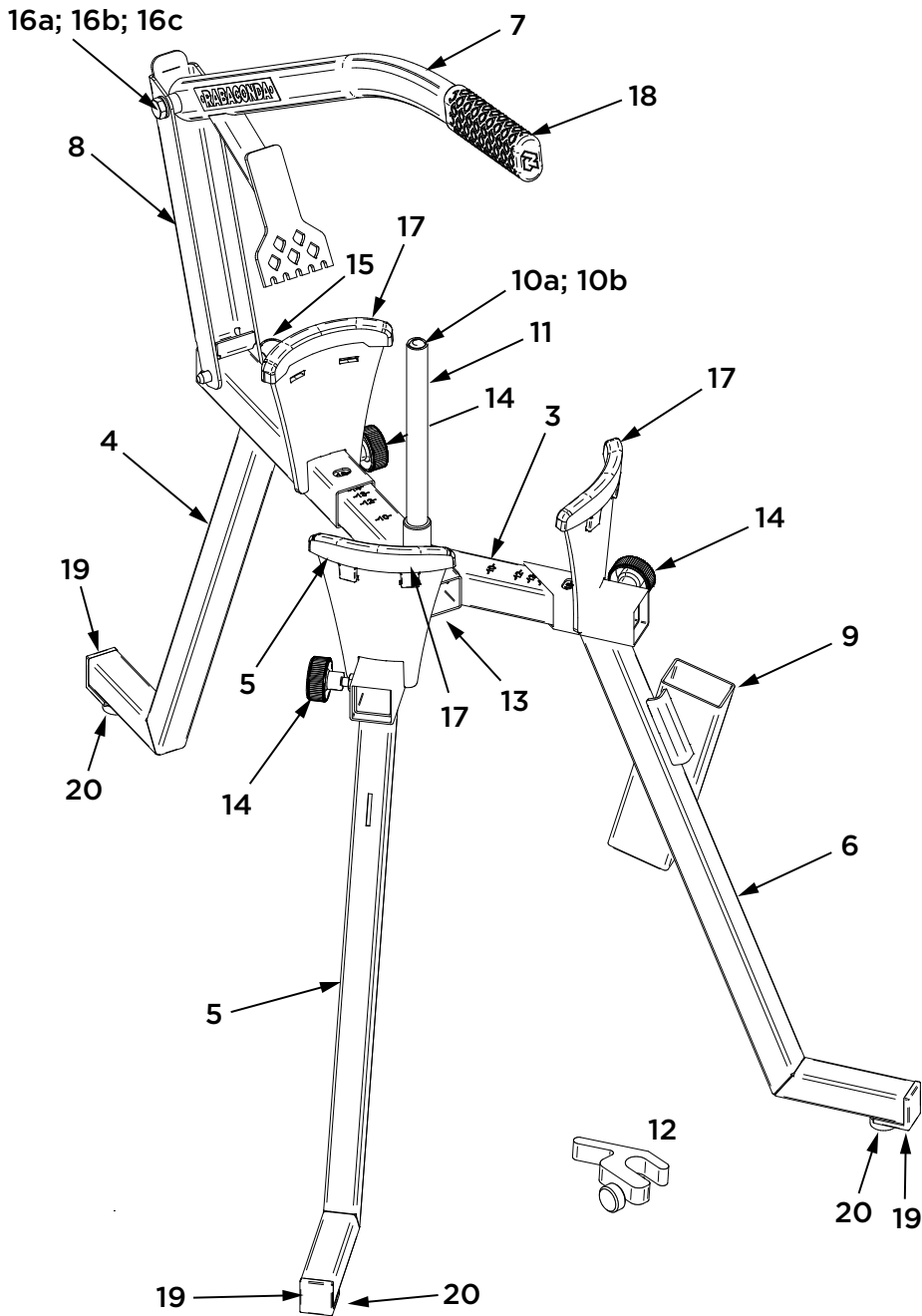
6.1 Ordering Parts

Contact Rabaconda® to order spare parts.

For faster processing of your order, please include the following information:

- Tool name (Mini Tire Changer).
- Date of purchase and your order number.
- Your shipping address and phone number.
- Part name and quantity.

#	Part name
1	User manual
2	Rabaconda carry bag
3	Frame crossmember
4	Rear leg assembly
5	Left leg assembly
6	Right leg assembly
7	Bead breaker arm assembly
8	Bead breaker bracket
9	Tire iron pocket
10a	10mm center spindle
10b	15mm center spindle
11	20mm center spindle sleeve
12	Mini Beadpal
13	Knob nut M8
14	Knob screw M8x15
15	Ball lock pin D10x68mm
16a	Bolt M10x65
16b	Nut M10
16c	Washer M10
17	Wheel support plastic pad
18	Bead breaker arm grip
19	Leg cap
20	Rubber leg pad



7 SPARE PARTS AND WEARING PARTS

Always state the correct part name and your original order number/date when ordering parts.

Wearing Parts

Wearing parts are parts that usually wear out first during intentional use. For the reliable operation of a tool, it is essential that wearing parts are of high quality. Wearing parts are permanently excluded from the warranty.

Wearing Parts of the Mini Tire Changer:

- Wheel support plastic pads
- Leg caps
- Mini Beadpal
- Carry bag
- Rubber leg pads

Wearing parts are available for purchase at rabaconda.com or by email sales@rabaconda.com

8 SPECIFICATIONS

- Suitable for 10 - 17" wheels.
- Wheel hub inner diameter 10 - 24mm.
- Weight (excluding the carry bag): 11 kg (24 lbs)
- Materials: Galvanized carbon steel, plastic wheel support pads, stainless steel logo
- Carry bag dimensions: 73 x 28 x 26 cm (29" x 11" x 10")
- Shipping box dimensions: 80 x 29 x 22 cm (31" x 11.5" x 8.7")

9 WARRANTY

9.1 Warranty Provisions

Rabaconda® guarantees the proper functioning of the provided equipment. However, Rabaconda® is not responsible for unsafe situations, accidents, or damage, which are the result of:

- Ignoring warnings and regulations as stated in this User manual.
- The use of the device for other applications or under other circumstances than stated in this documentation.
- Mutations to the machine include the application of different replacement parts as specified.
- Insufficient or careless maintenance.

9.2 Limited Warranty

This warranty is effective from 20 July 2023 and replaces all previous warranty terms issued by Rabaconda®. All previous warranty terms are null and void.

Lifetime warranty for manufacturer defects. It does not cover wear parts of the product. The wheel support plastic pads, leg caps, Mini Beadpal, carry bag, and rubber leg pads are wear parts; the lifetime warranty does not cover them.

Surface finish is not guaranteed as the products are considered tools, and contact points will cause normal wear. Colors, patterns, and finishes are deemed cosmetic only and may vary. Damage of an aesthetic nature such as varnish, enamel, lacquer, paint, and damage due to corrosion or the gradual deterioration of the tire changer, is not covered.

Rabaconda® is not responsible for and will not warranty products that show obvious misuse, alteration, or abuse. You agree that Rabaconda® is the sole judge of determinations regarding such misuse, alteration, or abuse.

Warranties on structural steel parts of Rabaconda® products vary depending on the model and date of purchase.

Guarantees apply only to original purchasers and are not transferable. In the case of direct purchase from the factory, the product is automatically registered at the time of sale by the buyer(s). For products purchased from authorized dealers, the original invoice from that authorized dealer must be presented.

Evidence of purchase is required for all warranty claims. Evidence must be in the form of a copy of an original invoice/sales receipt or order confirmation e-mail showing the date of purchase in the owner's name.

Warranties only apply to Rabaconda® products and parts. Third-party products, such as rims, tires, wheels, and spokes, are not covered by the guarantee.

Shipment of products for warranty claims from the customer to Rabaconda® and from Rabaconda® to the customer is the buyer's responsibility.

Rabaconda® reserves the right to revise, amend, modify, or withdraw the terms of this warranty policy at any time and for any reason.

Rabaconda reserves the right to determine whether to honor or deny a warranty as it deems appropriate based solely on the objective judgment of Rabaconda® specialists.

9.3 Liability

Rabaconda® can’t be held liable for consequential damage (business interruption, product damage, etc.)



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