

TROJAN™

AIR JUMP ROPE

COMFORT
HANDLES

CARDIO



USER MANUAL



CAUTION

READ ALL PRECAUTIONS AND
INSTRUCTIONS IN THIS MANUAL
BEFORE USING THIS EQUIPMENT.
KEEP THIS MANUAL FOR
FUTURE REFERENCE.

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www.trojanhealth.co.za
www.instagram.com/trojanhealth

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IMPORTANT SAFETY INSTRUCTIONS

It is the sole responsibility of the purchaser of Trojan products to read the owner's manual, warning labels and instruct all individuals, on proper usage of the equipment. Understanding each and every warning to the fullest is important. If any of these instructions or warnings are unclear please contact Trojan Customer Services on **0861 TROJAN (0861 876526)**, within the Republic of South Africa. Customers residing outside South Africa can contact us on +27 10 206 4405.

The equipment is only intended for home use and is not intended for commercial, institutional and/or studio facilities use.

Contact Trojan with any questions regarding this classification. It is recommended that all users of Trojan be informed of the following information prior to use.



HEALTH WARNING

- Before starting any exercise or conditioning program you should consult with your personal physician to see if you require a complete physical exam. This is especially important if you are inactive, pregnant or suffer from any illness.
- If at any time during exercise you feel faint, dizzy or experience pain, stop exercising immediately and consult your physician.
- To avoid muscular pain and strain, begin each workout by stretching and warming up and end each session by cooling down and stretching.



INSTALLATION

Trojan recommends that all equipment:

- Be secured to or set up on a solid, level surface to stabilise and eliminate rocking or tipping over during training.
- Be set up inside your home away from moisture and dust (the equipment is not designed for outdoor use).
- Be set up with sufficient ventilation to ensure proper operation.
- Be set up with sufficient space around the equipment so that all exercises can be completed safely. It is recommended that there should be at least 1 m of space around the equipment where access is required to exercise.



PROPER USAGE

- Do not use the equipment in any way other than as designed or intended by the manufacturer. It is imperative that Trojan equipment is used properly to avoid injury.
- Injuries may result from exercising improperly or excessively.
- Your Trojan equipment should only be used by one person at a time.
- Be careful to maintain your balance while using, mounting, dismounting or assembling your Trojan equipment to avoid injury.
- Servicing other than the procedures in this manual should be performed by an authorised service representative only.

IMPORTANT SAFETY INSTRUCTIONS



ACCESS CONTROL

- Trojan recommends that all fitness equipment be used in a supervised area. It is recommended that the equipment be located in an access controlled area. Control is the responsibility of the owner. Keep children away from all equipment.
- Parents or others supervising adults must provide close supervision of children if the equipment is used in the presence of children.



INSPECTION

- Do not use or permit use of any equipment that is damaged, or has worn or broken parts. For all Trojan equipment use only replacement parts supplied by Trojan.
- Maintain labels and nameplates – do not remove labels for any reason. They contain important information.
- Equipment maintenance – preventative maintenance is the key to smooth operating equipment. Please ensure that you follow our maintenance tips to ensure the continued correct function of your Trojan equipment.
- Before any use, examine all accessories approved for use with the Trojan equipment for damage or wear. Should your Trojan equipment appear damaged or worn, do not attempt to use or repair the equipment yourself.
- Please contact our service department on **0861 TROJAN (0861 876526)** to arrange a repair. Customers residing outside South Africa can contact us on +27 10 206 4405.



OPERATING WARNINGS

- It is the purchaser's responsibility to instruct all users as to the proper operating procedures of all Trojan equipment.
- Keep children away from all moving parts. Parents must provide close supervision of children if the equipment is used in the presence of children.
- Do not wear loose fitting clothing or jewellery when using the equipment. It is also recommended that users tie up long hair to avoid contact with moving parts.

SAVE THIS INSTRUCTION MANUAL FOR FUTURE USE AND REFERENCE.

If any of these instructions or warnings are unclear please contact Trojan Customer Services on **0861 TROJAN (0861 876526)** within the Republic of South Africa or **visit www.trojanhealth.co.za**.

Customers residing outside South Africa can contact us on +27 10 206 4405.

EXERCISES

Thank you for choosing the Trojan Air Jump Rope. We take great pride in producing this product and hope it will provide many hours of quality exercise to make you feel better, look better and enjoy life to its fullest. Before reading further, please review the drawing below and familiarise yourself with the parts that are labelled.

Read this manual carefully before using the Trojan Air Jump Rope.

Air Jump Rope workout

As you become more proficient with the exercise, increase the number of repetitions you complete during a specific time period to progress your skill level. Allow enough space around you to ensure the Air Jump Rope is able to spin freely. For an upper body workout, these exercises can be done while sitting or standing.



FRONT SPIN

Hold the Air Jump Rope in front of your body with your elbows slightly bent. Space your arms wide enough to allow for the spin. Begin spinning the Air Jump Rope by flicking your wrists forwards. Focus on keeping the path of the spin vertical to the floor.



FRONT DIAGONAL SPIN

Hold the Air Jump Rope slightly wider than your body with your elbows slightly bent. Begin spinning the Air Jump Rope by flicking your wrists forwards. Focus on keeping the path of the spin diagonal to the floor.



LATERAL SPIN

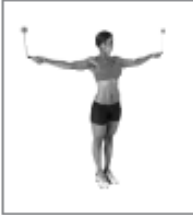
Hold the Air Jump Rope with your arms to your sides with your elbows bent. Begin spinning the Air Jump Rope by flicking your wrists forwards. Keep your elbows at your sides. Focus on keeping the path of the spin vertical to the floor.



ALTERNATING LATERAL TO FRONT SPIN

Hold the Air Jump Rope with arms at your sides and your elbows bent. Begin spinning the Air Jump Rope by flicking your wrists forwards. Keep your elbows at your sides. Focus on keeping the path of the spin vertical to the floor, then slowly move your arms straight in front of you while controlling the spin with your wrists. Slowly move your arms back to your sides.

EXERCISES



IRON CROSS SPIN

Hold the Air Jump Rope with your hands raised out to the sides with your elbows slightly bent. Begin spinning the Air Jump Rope by flicking your wrists forwards. Focus on keeping the path of the spin vertical to the floor.



OVERHEAD DIAGONAL SPIN

Hold the Air Jump Rope with your arms raised above your head. Begin spinning the Air Jump Rope by flicking your wrists forwards. Focus on keeping the path of the spin diagonal to the floor.

ONCE YOU HAVE BEEN ABLE TO DO DIFFERENT TYPES OF SPINS, YOU CAN INCORPORATE THE FOLLOWING JUMPS:



TRADITIONAL JUMP

Jump up with your feet together just high enough to lift off the ground.

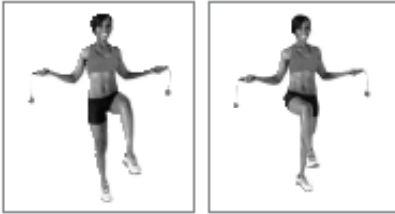


SIDE-TO-SIDE JUMP

Jump up to the left, then to the right. Ensure the outside of your right foot goes out past the outside of your left foot's starting position.



EXERCISES



ALTERNATING KNEE RAISE JUMP

Lift your knees up to 90 degrees and jump as you alternate each leg.



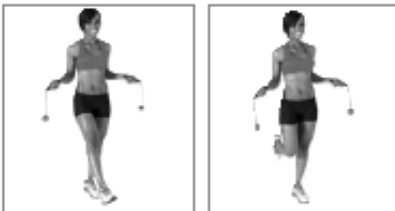
STANDING LUNGE

From standing, step forward with left foot and bend your left knee to 90 degrees ensuring that your knee does not go over your foot. Your right leg should drop towards the floor stopping just before your knee touches the floor and then return back to standing position. Step forward with your right foot. Alternate legs during the exercise.



BOXER'S SHUFFLE

From standing, kick your left leg out in front of you. When returning bend your left knee to 90 degrees and return to standing position. Follow the same procedure for the right leg. Alternate legs during the exercise.



7 MINUTE WORKOUT

EXERCISE PLAN

This workout has been designed to give you an intensive calorie burning workout in just 7 minutes.

JUMP TYPE	HAND POSITION	TIME	NOTES
Traditional	Lateral Spin	60 seconds	Jump up with your feet together, one jump per rope turn
Forward and Backwards	Lateral Spin	60 seconds	<ul style="list-style-type: none">• Jump up with your feet together; moving 20 cm's forwards as if jumping over a rope• On the next rope turn, jump back 20 cm's• Keep your feet together and continue alternating forwards and backwards, jumping once per rope turn
Side-to-side	Lateral Spin	60 seconds	<ul style="list-style-type: none">• Jump 20 cm's to the right, landing on both feet• On the next turn, jump 20 cm's to the left• Keep your feet together and continue alternating to the left then to the right, jumping once per turn
Jumping Jacks	Lateral Spin	60 seconds	<ul style="list-style-type: none">• Jump and land with feet wider than hip-width apart• On your next jump, land with your feet together• One jump per rope turn
Alternating Knee Raises	Lateral Spin	60 seconds	<ul style="list-style-type: none">• Lift your knee up to 90 degrees and jump as you alternate each leg• Jump once per rope turn
Boxer's Shuffle	Lateral Spin	60 seconds	<ul style="list-style-type: none">• Kick your left leg out in front of you, when returning, bend your left knee to 90 degrees and return to standing position.• Follow the same procedure for the right leg• Alternate legs during the exercise• Two rope turns per leg
Traditional	Lateral Spin	60 seconds	Jump up with your feet together, one jump per rope turn

For a more intensive workout, replace the Lateral Spin with the Iron Cross hand position and include lunges in the workout. You may also increase the amount of time you spend on each exercise.

FITNESS TIPS & TECHNIQUES

AEROBIC EXERCISE

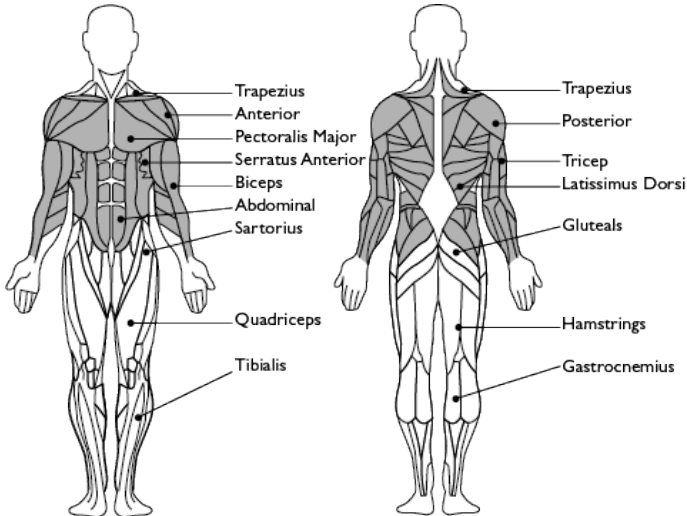
Aerobic exercise is any sustained activity that sends oxygen to your muscles via your heart and lungs. Aerobic exercise improves the fitness of your lungs and heart – your body’s most important muscle. Aerobic exercise fitness is promoted by any activity that uses your large muscles (arms, legs, or buttock, for example). Your heart beats quickly and you breathe deeply. An aerobic exercise should form part of your entire exercise routine.

WEIGHT TRAINING

Along with aerobic exercising which helps get rid of and keep off the excess fat that our bodies can store, weight training is an essential part of the exercise routine process. Weight training helps tone, build and strengthen muscle. If you are working above your target zone, you may want to do a lesser amount of reps. Always consult your physician before beginning any exercise program.

MUSCLE CHART

The exercise routine that is performed when using the Air Jump Rope will develop the upper body muscle group as well as condition the circulatory system and provide a good aerobic workout. These muscle groups are highlighted on the muscle chart below.



WARM UP AND COOL DOWN

WORKOUT GUIDELINES

Each workout should include the following three parts:

- 1. A WARM-UP:** 5 to 10 minutes of stretching and light exercise. A proper warm-up increases your body temperature, heart rate, and circulation in preparation for exercise.
- 2. TRAINING ZONE EXERCISE:** 20 to 30 minutes of exercising with your heart rate in your training zone. (Note: During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes).
- 3. COOL-DOWN:** 5 to 10 minutes of stretching. This will increase the flexibility of your muscles and will help to prevent post-exercise problems.

EXERCISE FREQUENCY

To maintain or improve your condition, plan three workouts each week, with at least one day of rest between workouts. After a few months of regular exercise, you may complete up to five workouts each week, if desired. Remember, the key to success is to make exercise a regular and enjoyable part of your everyday life.

SUGGESTED STRETCHES

The correct form for several basic stretches is shown on the right. Move slowly as you stretch, hold the position and never bounce.

1. TOE TOUCH STRETCH

Stand with your knees bent slightly and slowly bend forward from your hips. Allow your back and shoulders to relax as you reach down toward your toes as far as possible. Hold for 15 counts, and then relax. Repeat 3 times.

Stretches: Hamstrings, back of knees and back.

2. HAMSTRING STRETCH

Sit with one leg extended. Bring the sole of the opposite foot toward you and rest it against the inner thigh of your extended leg. Reach toward your toes as far as possible. Hold for 15 counts, and then relax. Repeat 3 times for each leg.

Stretches: Hamstrings, lower back and groin.

3. CALF/ACHILLES STRETCH

With one leg in front of the other, reach forward and place your hands against a wall. Keep your back leg straight and your back foot flat on the floor. Bend your front leg, lean forward and move your hips toward the wall. Hold for 15 counts, and then relax. Repeat 3 times for each leg. To cause further stretching of the Achilles tendons, bend your back leg as well.

Stretches: Calves, Achilles tendons and ankles.

4. QUADRICEPS STRETCH

With one hand against a wall for balance, reach back and grasp one foot with your other hand. Bring your heel as close to your buttocks as possible. Hold for 15 counts, then relax. Repeat 3 times for each leg.

Stretches: Quadriceps and hip muscles.

5. INNER THIGH STRETCH

Sit with the soles of your feet together and your knees outward. Pull your feet toward your groin area as far as possible. Hold for 15 counts, and then relax. Repeat 3 times.

Stretches: Quadriceps and hip muscles.



CONDITIONING GUIDELINES

How you begin your exercise program depends on your physical condition. If you have been inactive for several years, or are severely overweight, you must start slowly and increase your time on the equipment; a few minutes per workout. Initially, you may be able to exercise only for a few minutes in your target zone, however, your aerobic fitness will improve over the next six to eight weeks. Don't be discouraged if it takes longer. It's important to work at your own pace. Ultimately, you'll be able to exercise continuously for 30 minutes. The better your aerobic fitness, the harder you will have to work to stay in your target zone. Please remember these essentials:

- Have your doctor review your training and diet programs to advise you of a workout routine you should adopt
- Begin your training program slowly with realistic goals that have been set by you and your doctor. Monitor your pulse frequently.
- Establish your target heart rate based on your age and condition.

EXERCISE INTENSITY

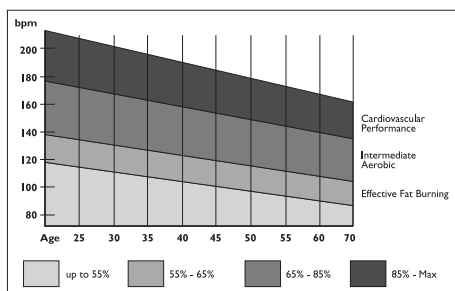
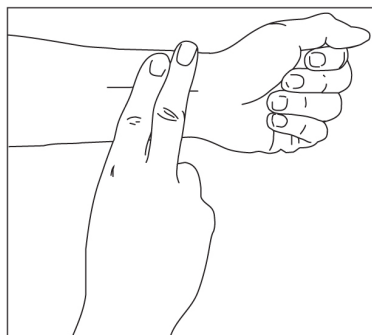
To maximise the benefits of exercising, it is important to exercise with the proper intensity. The proper intensity level can be found by using your heart rate as a guide.

For effective aerobic exercise, your heart rate should be maintained at a level between 65% and 85% of your maximum heart rate as you exercise.

This is known as your target zone. You can find your target zone in the table on the right.

During the first few months of your exercise program, keep your heart rate near the low end of your target zone as you exercise. After a few months, your heart rate can be increased gradually until it is near the middle of your target zone as you exercise.

To measure your heart rate, stop exercising but continue moving your legs or walking around and place two fingers on your wrist. Take a six second heartbeat count and multiply the results by 10 to find your heart rate. For example, if your six second heartbeat count is 14, your heart rate is 140 beats per minute. (A six second count is used because your heart rate will drop rapidly when you stop exercising). Adjust the intensity of your exercise until your heart rate is at the proper level.



MAINTENANCE

CLEANING

The Trojan Air Jump Rope can be cleaned with a soft cloth and mild detergent. Do not use abrasives or solvents on plastic parts.

STORAGE

Keep the Trojan Air Jump Rope in a clean and dry environment away from children.

2 YEAR LIMITED WARRANTY

The Manufacturer hereby provides a warranty to the original purchaser of this product ('the Consumer') that this product will be free of manufacturing defects in materials and workmanship which under normal, personal, family or household use (commercial use expressly excluded) manifest themselves within the 2 years from the date of purchase.

EXCLUSIONS

- The warranty does not include and will not be construed to cover products damaged as a result of disaster, misuse, commercial use, not in accordance with the written instructions included with the product, abuse and/or any non-authorized modification of the product, incorrect installation of the product or normal wear and tear.
- All demo models carry a 3 month warranty.

WAIVER

The warranty and the obligations of the Manufacturer provided herein are in lieu of, and the Consumer, waives all other warranties, guarantees, conditions or liabilities, express or implied, arising by law or otherwise, including without limitation, any obligation of the manufacturer in respect of any injury, loss or damage (direct, indirect or consequential) arising out of the use of, or inability to use this product and whether or not occasioned by the manufacturer's negligence or any act or omission on its part.

PROOF OF PURCHASE

Any claim in terms of the warranty must be supported by a proof of purchase or a warranty number. Warranty numbers can be issued through contacting our Trojan Call Centre on 0861 Trojan (0861 876526) or online at www.trojanhealth.co.za. Customers residing outside South Africa can contact us on +27 10 206 4405. If such proof is not available, then notwithstanding anything to the contrary herein, the service agent's prevailing charges for services/repairs including call out and/or spares will be payable by the Consumer upon collection or delivery of the repaired product.

The Consumer does not need to return the product to the store. The Consumer should call the Trojan Call Centre on 0861 Trojan (0861 876526). Customers residing outside South Africa can contact us on +27 10 206 4405 and the call centre will advise of the procedure. During the warranty period the product may only be serviced and/or repaired by the Manufacturer's duly authorised agent(s).

TROJAN	ATTACH RECEIPT	
CLIENT DETAILS		
NAME: _____		
EMAIL: _____	CELL: _____	
TEL(H): _____	TEL(W): _____	FAX: _____
ADDRESS: _____		

PRODUCT DETAILS		
DATE OF PURCHASE: dd / mm / yy	SERIAL NUMBER: _____	TILL SLIP NUMBER: _____
DESCRIPTION OF PURCHASE: _____		

BRANCH PURCHASED AT		

0861 TROJAN (0861 876526) / +27 10 206 4405	WWW.TROJANHEALTH.CO.ZA	

REPAIRS PROCEDURE

Should you experience any faults or breakdowns on your Trojan equipment, please adhere to the following procedure to have the fault rectified speedily and professionally.

Do not return the product to the store.

Call the Trojan Call Centre on 0861 Trojan (0861 876526) to log the faulty product (under warranty or out of warranty). Customers residing outside South Africa can contact us on +27 10 206 4405.

The operator or technical advisor will try identify the fault, and will book a service team call out.

The service team will endeavour to fix the problem in your home on an agreed date and time.

Only if the fault cannot be repaired in the convenience of your home, will the service team take the faulty product back to the service centre.

Items repaired in our service centre will be returned to your home on an agreed date and time.

Note: Should you live in an outlying area or outside South Africa, it may be necessary to return the product to the store nearest to you. Our service operator will advise you of your repair procedure.

COST OF REPAIRS

UNDER WARRANTY

Any items still under warranty will be repaired free of charge, as long as it complies with the terms and conditions of the warranty (refer to “warranties” section in this manual). Any items that need to be repaired that are NOT covered in the warranty will be for the consumer’s expense. A quote for the repair/replacement of these items will be provided to the consumer for approval prior to repairs being conducted.

OUT OF WARRANTY

Any items that need to be repaired once the warranty has expired will be for the consumer’s expense including call out fees.

A quote for the repair/replacement of these items will be provided to the consumer for approval prior to repairs being conducted.



If this product proves to be faulty during normal use due to defective materials or workmanship. Refer to our website for terms and conditions.



0861 876 525
0861 TROJAN
+27 10 206 4405

Please call us for any product queries, after sales support, repairs or installations.

Manufactured for Masstores (Pty) Ltd.

16 Peltier Drive, Sunninghill, Ext 6, Sandton, 2146, South Africa

MADE IN CHINA

Always consult a physician before starting a new exercise routine

Use in conjunction with a healthy eating plan

Only use product for its intended purpose to prevent injury

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www.trojanhealth.co.za
www.instagram.com/trojanhealth

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