

# Rothan Owner's Manual

ISLABIKES www.islabikes.co.uk

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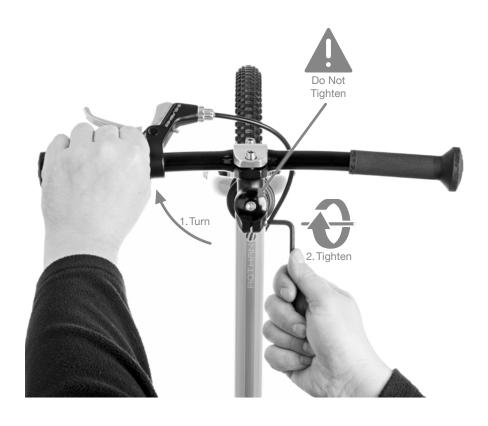




Your Rothan must be assembled and checked by a suitable adult using the steps detailed in this owner's manual.

### Step 1 of 2

## Handlebar set up



- 1. Turn handlebars clockwise and align with front wheel
- 2. Tighten stem clamp bolt max 7Nm



Failure to correctly tighten stem clamp bolt may result in serious injury or death. If in doubt, please consult our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk.

# Adjust saddle height



- 1. Loosen seatpost clamp
- 2. Move to desired height
- 3. Tighten clockwise max 5Nm



Seatposts are clearly marked with minimum insertion mark. Please do not raise saddle above this line.



Set the Rothan saddle height so that the riders feet are flat on the ground with a small bend in the knee.

## **Safety first**

Before you head off please read our advice for safe scooting. If you are the responsible adult, parent or guardian we recommend the following precautions:



Supervising your child's use of Rothan as they develop the skills required to scoot independently. This is to avoid falls or collisions causing injury to your child or other third parties.



Avoid scooting by any busy streets, roads, highways or other external hazards to prevent serious injury if your child loses control.



Ensure that a helmet is worn and adjusted correctly in accordance with the manufacturer's instructions.



Ensure your child is wearing sturdy footwear.



Ensure that your child familiarises themselves with their new bicycle in a safe environment.



We pride ourselves on light action brakes. Check your child can come to a stop by pulling the brake lever towards the handlebar. Walk beside them and assist them in pulling the brake to allow them to feel its responsiveness.



Your Islabike is set up so the left brake operates the rear.



Be aware braking performance and grip will be drastically reduced in wet conditions.



Always observe national legal requirements if riding on public roads. We don't recommend your child riding at night. If you are cycling in any other countries or in the EU, please check national guidelines.



Tumbles are an inevitable part of riding a bike and sometimes the bike can get damaged. It is very important that a bike is inspected if an accident occurs. Here are some things to look out for:



Handlebar ends becoming exposed from repeated contact with the ground or heavy fall. Never let a child ride a bike with an unplugged handlebar end. You can buy replacement handlebar grips on our website www.islabikes.co.uk or call +44 (0) 1584 708 383.



Front brake damage can occur in a crash. If the handlebars become twisted from a crash the cable can wrap itself tightly and damage the noodle hinge dock. This has been reinforced on our bikes but they are not indestructible. Always check the front brake operates correctly and the brake hinges were not damaged after a crash. You can easily perform a visual inspection by comparing to the rear brake. You are unsure please contact our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk.

## **Usage guidelines**



Your Rothan has been designed to be ridden by children away from motorised vehicles on smooth paved or grassy areas. Although we test our bikes beyond their intended weight and usage, the maximum safe combined rider and luggage weight limits are as follows:

- Rothan 12 = 20Kg
- Rothan 14 = 28Kg



Nothing lasts forever, including your bike. When the useful life of your bike or its components are over, continued use is hazardous. Materials and components may react to wear or stress fatigue in different ways. If the design life of a component has been exceeded it may suddenly fail, possibly causing injuries to the rider. Every bike and its components parts have a finite life. The length of that life will vary with the construction and materials used in the frame and components. Your bike and its components are subject to fatigue. With enough use at high enough loads cracks can develop that could lead to failure. Cracks, scratches or a change of colour could indicate that the design life of the component has been reached and it should be replaced. Extra care should be taken when inspecting parts that are subject to high levels of stress.



Please note your bike is not intended for the following types of riding:

Dirt jumping

BMX

Downhil

Enduro

Slalom

Parents having a go...

#### Factors that can reduce product lifespan include:

- Impacts to the bike from crashes, bumps or jumps.
- Exceeding the maximum weight limit for the bike.
- High mileage/usage.
- Environmental conditions (unusually damp/saline(salty) atmosphere, muddy or sandy conditions).
- Poor maintenance and use out of correct adjustment.
- Unsympathetic riding style.

### Factors that can increase product lifespan include:

- Regularly cleaning and maintaining your bike.
- No impacts to the bike from crashes, bumps or jumps.
- Observing the maximum weight limit for the bike.
- Environmental conditions (dry, clean, non-corrosive environment).
- Sympathetic riding style.



It is not possible to make a bike that is impervious to damage. If you crash, damage or use the bike beyond its limitations, there is a higher risk of failure which could result in serious injury or death. Bikes that are used competitively should be subject to more frequent and rigorous checks. Take particular care to check the frame tube junctions and welds as well as all the components for damage or excessive wear. If in any doubt, please contact our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk. Or take it to a qualified cycle mechanic for inspection.

### Guarantee

Your Islabike comes with a 5-year guarantee on frame and forks and a 2-year guarantee on parts. This covers faulty manufacturing, but not normal wear and tear. This guarantee only applies to the original purchaser of the bike.

Your statutory rights are not affected by the guarantee.

Our clearance bikes have the following guarantees, these apply to the original purchaser and are only valid within the UK.

Ex-display / Demo: 5-years frame and forks / 2-year parts

Second hand: 12-months frame and forks



Our bikes are not guaranteed for racing in sanctioned or competitive events. The use of a bicycle in hazardous conditions including changeable and uneven surfaces can put high, unpredictable loads on the bicycle and its components. Lack of rider skill and experience can further increase these loads leading to the possibility of serious damage to the bicycle and/or injury to the rider. If you choose to participate in these events then please carry out more frequent and thorough maintenance and checks, including regularly inspecting the frame, fork, stem, cranks and handlebars for signs of damage. Discontinue use immediately if anything untoward is spotted and contact our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk.

### **Maintenance**

Keeping your bike clean and maintained comes with many benefits. Not only will your Islabike perform better but it will be safer, last longer and look great. To do this we have listed some regular checks to help you along the way. Of course, if you are unsure of anything we strongly recommend you seek professional advice or contact our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk.

Firstly, moving parts on your cycle will need lubricating from time to time. Weather conditions are generally the biggest factor that determine frequency of maintenance and lubrication. However, it is also heavily dependent on the frequency, type and duration of riding.

Component	Lubricant	Frequency
Brake cables	Oil	Weekly or after washing / rain
Wheel bearings	Grease	6 months
Headset	n/a	Sealed bearings

### **Brakes**

One of the most important safety features of your Islabike. It is a good habit to check the brakes on a regular basis. This should be done depending on the type, frequency or duration of riding. If your bike has not been used for a period of time, we recommend a quick check before riding.



### Safety check

Before every ride:

Give the brakes a few pulls to check they are working – If the brakes feel smooth and the brake levers are not moving all the way back to the handlebar this is a good sign. If the brakes contact the handlebar or are difficult to operate please view http://www.islabikes.co.uk/info-hub/how-to-check-your-brakes-video.

**Check pads contact the rim correctly when braking** – Pull on one brake at a time and check the brake pads touch the rims nice and evenly.

Check pads are not fouling the rim – Lift the front of the bike off the ground with the handlebars and give the front wheel a spin. If the wheel spins freely your brakes are not fouling. Repeat the process for the rear ensuring you spin the wheel forwards and your child does not put his/her hands in the wheel.

Check pads are not worn out – Brake pads do not last forever. Eventually they will need replacing. Again, this will depend on the type, frequency and duration of riding. Our brake pads come with a wear indicator line. If your brakes are now worn down to this line or you cannot find the line you should replace your brake pads immediately. We highly recommend this is carried out by a trained cycle mechanic.

If in doubt please contact our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk.

### Wheels

**Rim wear -** Routinely check your bicycle rims for any wear. Our bikes have an indicator line that runs the circumference of the rim. When this becomes flush with the rest of the rim or disappears it is time to replace the wheel. For new wheels contact our customer service team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk..



**Rim trueness** – Depending on the type of riding you do your Islabikes bikes wheels may become untrue or damaged when riding. This means they will not spin straight and will wobble. If for any reason they are untrue our wheels can be easily repaired, please contact our technical support team on +44 (0) 1584 708 383 or email techsupport@islabikes.co.uk.

**Hubs** - Your hubs are fitted with cup and cone bearings. Although they are sealed water and grit can enter your hubs and cause premature wear. To prolong the life and keep them running smooth and efficient. We recommend annual maintenance and re-greasing of hub bearings.

## **Tyres and Tubes**

**Tyre wear -** Regularly check tyres for general wear and tear. Over time your tyres will become more worn and can become more susceptible to punctures.

**Tyre pressure -** Regularly check your Islabike tyre pressure as they slowly go down over time. To check, simply push your thumb hard onto the tyre or use a pressure gauge fitted to most quality bicycle track pumps. If you can touch the rim this probably needs some more air.



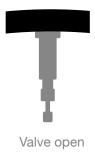
You should not exceed the maximum tyre pressure printed on the sidewall of the tyre. We recommend approx. 70% of the maximum tyre pressure illustrated on your tyre. To inflate presta valves you must first open the valve by unscrewing and tapping the valve end to relieve it if stuck. Inflate to correct pressure and then carefully re-tighten to close the valve.



When re-inflating a tyre or after changing an inner tube ensure tyre is seated centrally on rim and continually check around the rim as you inflate to ensure rim is seated correctly and prevent tyre blowing off rim.

Use our guide to inflate your tyres: http://www.islabikes.co.uk/info-hub/how-to-inflate-your-tyres-video.





## Recommended torque settings

All stem bolts 7Nm
Seatpost collar bolt 5Nm
Wheel bolts 8Nm
Brake pads 6Nm
Brake cable pinch bolt 6Nm
Brake arm fixing bolts 6Nm

## **Spares and replacement parts**

We carry stock of replacement parts for your Islabike including inner tubes, tyres and grips. Please visit our website for a list of readily available spares or contact us on +44 (0) 1584 708 383 or email info@islabikes.co.uk.

We only recommend using genuine parts for safety critical components e.g. brake cables, brake blocks and bolts.

If you can't find what you are looking for or are unsure of any compatibility for older models, please contact our technical support team by phone or email.

techsupport@islabikes.co.uk +44 (0) 1584 708 383 www.islabikes.co.uk/info-hub

### Frame number

Please make a record of your frame number. This is a combination of letters and numbers unique to your bike stamped to the underside of the frame. This is required by police and insurance companies in case of loss.



## **UK Declaration of conformity**

#### **Product Name:**

Islabikes Rothan

#### **Manufacturer Address:**

Islabikes Ltd, Unit 10 Lower Barns Business Park, Ludlow, Shropshire, SY8 4DS, UK

This declaration of conformity is issued under the sole responsibility of the manufacturer, **Islabikes Ltd**.

The object of the declaration is the **Islabikes Rothan** as shown in the image to the right:

This is available in two size variants; 12 & 14.

The object of the declaration described above is in compliance with the essential requirements of the following Regulations:

• Toys (Safety) Regulations 2011

Tim Goodall

Managing Director, Islabikes Ltd

Tan boodall

## **EU Declaration of conformity**

#### **Product Name:**

Islabikes Rothan

#### **Manufacturer Address:**

Islabikes Ltd, Unit 10 Lower Barns Business Park, Ludlow, Shropshire, SY8 4DS, UK

This declaration of conformity is issued under the sole responsibility of the manufacturer, **Islabikes Ltd**.

The object of the declaration is the **Islabikes Rothan** as shown in the image to the right:

This is available in two size variants; 12 & 14.

The object of the declaration described above is in compliance with the essential requirements of the following Regulations:

• Toy Safety - Directive 2009/48/EC

Tim Goodall
Managing Director, Islabikes Ltd

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