ASSEMBLY INSTRUCTIONS AND OWNERS MANUAL

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Carton contents

1. Comfort Cruiser Bike
2. Pedals (2)
3. Owner's Manual/Assembly Instructions
4. Lithium Ion Battery
5. 2 Keys for Battery/2 Keys for Rear Wheel Lock
6. Tool Kit
7. Battery charger

Welcome to the wonderful world of the electric bike.

Thank you for choosing the Tommy Bahama Electric Bikes. We believe this technology, with the benefits of electric propulsion, provide you with the perfect vehicle to increase your personal mobility.

Our gearless, brushless, electric hub motor allows you to run errands or commute to work while saving money on gas and reducing your environmental impact on our world. It also gives you the opportunity to pedal if you want to get exercise along the way. All this and it is just plain fun to ride.

If you have any concerns, questions or suggestions about the Tommy Bahama Electric Bikes, please contact us at *support*@TommyBahamaEBikes*.com.*
Again, thanks for choosing Tommy Bahama Electric Bikes!

Tommy Bahama®
ELECTRIC BIKES

PLEASE NOTE:
This manual is not intended as a detailed user, service, repair or maintenance manual. Please seek assistance from qualified technician for service, repairs or maintenance.

ASSEMBLY INSTRUCTIONS

Your bike has been pre-assembled and requires only a few simple steps to get it ready for you to ride:

1. Remove the outside carton after cutting the nylon bands by lifting off the entire box from the tray at the bottom.

2. Remove the four corner protection posts and all the inside cardboard protection.

3. Please locate the pedals, battery charger and tool kit inside the corner protection cardboard and set aside.

4. Lift your bike out of the bottom tray and put the kickstand down to hold the bike in place.

5. Insert the handlebars into the header tube on the bicycle. The handlebars can be adjusted for height and alignment by removing the rubber protective cap and loosening the screw (with the allen wrench included in the tool kit) on top of the stem. Make sure handlebars are aligned with the front wheel before tightening.

Do not make any other adjustments to the handlebars. They are factory set for maximum comfort. Other adjustments may cause damage to the handlebar assembly.

6. Seat Adjustment

Make sure the seat stem is clamped tight enough so that you can't twist it out of alignment. Pull seat clamp handle away from seat post and slide seat up or down to adjust. Move clamp handle inward toward seat post so post is held tight by clamp.

Tighten clamp if necessary by twisting the clamp handle clock-wise while in the unclamped position. Then fold handle in toward seat post. This should require a fair amount of force to insure post is held tight.

Make sure seat and handlebar stems are not set with the vertical maximum height marks above clamps.

7. Pedal Installation – PLEASE NOTE – THE PEDALS ARE MARKED "L" for Left and "R" for Right.

Using the wrench provided in the tool kit, attach the pedals. The left pedal is attached by turning it counter clockwise and the right pedal is tightened by turning it clockwise.

8. Plug the cord

that comes out from underneath the rear rack into the battery. Turn the key to the "on" position by turning it clockwise.

SAFETY

Helmet:

Always wear an approved helmet when riding your Tommy Bahama Electric Bikes and follow the helmet manufacturer's instructions for fit, use and care of your helmet. It's your responsibility to familiarize yourself with the laws of the areas where you ride and to comply with all applicable laws.

Mechanical Safety Check:

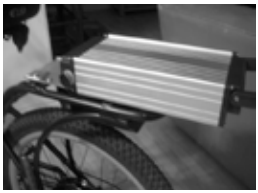
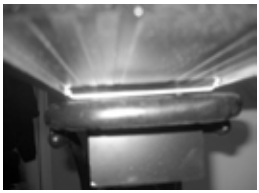
Routinely check the condition of your bicycle before every ride. Make sure no nuts or bolts are loose. Do a quick visual inspection of the whole Tommy Bahama Electric Bikes before every ride. Make sure tires are correctly inflated. Check the brakes for proper operation and that the tires are inflated with 40 psi minimum, 60 psi maximum air pressure.

Your First Ride:

When you buckle on your helmet and go for your first ride, be sure to pick an area away from cars, other cyclists, obstacles or other hazards to become familiar with the controls, features and performance of your new Tommy Bahama Electric Bikes. We suggest you start riding with the electric motor turned off until you are comfortable. Then push the red button on the right handle to turn the motor on.

OPERATING PROCEDURES

The red button located on the right handle toggles on-off.
You can ride the Tommy Bahama Electric Bikes as a normal bike by just leaving the switch off.

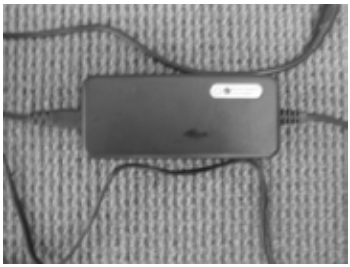
To be able to use the electric motor, the battery must be mounted by sliding the fully charged battery forward onto the rear rack, over the rear wheel, through the channels on the battery while the carry handle is positioned at the rear. The Key switch position must be unlocked to slide battery on.

The key switch locks the battery in position when the key is turned clockwise to either OFF or ON.

Plug the power cord to the battery. Turn the key to the on position, then press the red thumb button on the right handlebar grip so that the battery charge indicator lights are lit. Be sure to turn off power when Tommy Bahama Electric Bikes is not in use or is recharging by pressing the thumb button again. When power is off, the indicator lights will not be lit.

BATTERY AND CHARGER CARE

Included with your new Tommy Bahama Electric Bikes is a lithium ion battery, along with a charger, which plugs into a standard 110 volt household electric receptacle.



A Lithium ion battery requires specially designed chargers. You should never charge your battery with a substitute charger that is not designed for this use. Use of an unsuitable charger to charge a Lithium ion battery will result in over-heating, fire or even explosion.

TO RECHARGE THE BATTERY:

The Tommy Bahama Electric Bikes battery may be charged while on the bike or removed and charged at a location away from the Tommy Bahama Electric Bikes. The battery is easily removed by moving key switch to the unlock position, unplugging the power cord and grasping the handle at the rear of the battery and sliding the battery to the rear of the Tommy Bahama Electric Bikes.

Recharge battery after every use or when lights next to throttle control shows a low charge. This is when only the bottom red light glows when power is applied.

To charge battery, plug in the charger into an AC outlet. Then plug the charger into the charging port located on the side of the battery underneath the battery handle (photo below). The charger will charge up the battery in 4—6 hours. The indicator light on the charger will be red when battery is charging and will turn green when fully charged.

Always recharge the battery immediately after riding, no matter how short the ride.

Do not open or alter the battery or the battery charger.

Do not place the battery near fire or corrosive substances. Do not immerse in water or other liquids.

Avoid subjecting the battery to high temperature, such as directly under the hot sun, for prolonged periods of time.

Recharge the battery before it becomes completely discharged. Completely discharging will reduce the numbers of recharging cycles during the battery's life and limit the capacity. Never store the battery in a discharged state.

After much use, your battery's charge holding capacity will decrease. If you find that your battery does not hold sufficient charge even for short trips, you should contact your dealer to order a replacement.

If the battery will not be used for an extended period of time, charge it fully and recharge it every 3 months. Store it in a cool place. Your Tommy Bahama Electric Bikes battery is engineered with precision for high capacity and a long useful life. Do not use it to power other electrical devices. Improper use of the battery will damage the battery and shorten its useful life, and may cause fire or an explosion. If you experience unusual sounds or odors coming from the charger or the battery, unplug charger immediately and contact Tommy Bahama Electric Bikes customer service at support@TommyBahamaEBikes.com.

HAND THROTTLE CONTROL

The throttle control is operated with the right hand. It is located immediately to the right of the battery charge indicator lights

You control the throttle by twisting it from its resting position, the farther the throttle switch is from its resting position, the more power is delivered to the motor to accelerate the Tommy Bahama Electric Bikes. When you want to slow down, you simply release the throttle and let it return to its resting position, and simultaneously apply the brakes if necessary.

You do not need to pedal the Tommy Bahama Electric Bikes if you use the hand throttle. However, you can pedal while commanding power assist. If you do pedal to help the movement, you conserve energy and the charge in the battery will last longer.

TIRES

The tire tubes contain a chemical substance to reduce the chance of deflation when contacted with a road hazard. Tires should not be deflated unless necessary. A green substance will be discharged from the air valve when deflated. It is not harmful unless it is ingested.

To minimize tire wear and for maximum riding safety, comfort and handling, maintain front and rear tire air pressure between 40 and 60 psi. Use a reliable tire air pressure gauge to check for proper inflation before every ride. At the same time, inspect tires for excessive wear and cracks in sidewall. Replace tires if necessary. Tommy Bahama Electric Bikes recommends inflating tires with SLIME®, or purchasing a bicycle tube that contains SLIME®, which can be purchased at most bicycle supply stores.

GEARS

Your Tommy Bahama Electric Bikes is equipped with 6 speeds. First gear is for easier and uphill pedaling. The sixth gear is for maximum speed on level or downhill terrain. Change gears while pedaling. The shift lever is for shifting to a lower gear. The shift button is for shifting to a higher gear. The rear wheel contains six chain sprockets. When the chain is around the largest sprocket, you are in 1st gear, or the lowest gear. High gear, or 6th gear, will have the derailleur positioned so that the chain is directed around the smallest gear.

Every position on the gear selector should cause a gear change. Adjustments require fine tuning and should only be made by a qualified technician.

DO NOT DISASSEMBLE, MODIFY OR REPLACE ELECTRICAL PARTS.

ADDITIONAL PASSENGERS

Tommy Bahama Electric Bikes Comfort Cruiser Tommy Bahama Electric Bikess are designed for one passenger only. DO NOT carry any additional passengers on the front or rear of the bike. The rear carrier is not designed to carry the weight of any additional passengers, including baby carriers.

KEYS

Two sets of keys are included with your new Tommy Bahama Electric Bikes Cruiser. One set of 2 keys is for the battery (refer to Battery section in manual). The other set of keys is for locking the rear wheel as a means of theft deterrent.

Battery Keys

Wheel Lock Keys

There are two different keys for locking the rear wheel. They both fit the lock. The difference is that one has a red button that when pressed activates a light for making it easier to operate the lock in dark surroundings.

The wheel lock is located behind the rear axle. Lift the cover to access the lock.

Lock Cover Closed

Lock Cover Open

To lock the rear wheel, the key is inserted into the lock and turned counter clockwise one half a turn. The key can then be removed. To unlock, the key is inserted into the lock and turned one half a turn clockwise. The key can be removed.

ALWAYS REMOVE THE KEY BEFORE OPERATING.

BRAKES

Your Tommy Bahama Electric Bikes Comfort Cruiser is equipped with a front disc brake and a rear hub brake for maximum reliability. Applying hand pressure to the brake levers will cause the wheel brake to cause friction against the brake disc, slowing the wheel. The more hand pressure applied to the brake lever, the faster the Tommy Bahama Electric Bikes will come to a stop. The rear brake should always be applied before and while the front brake is applied. Applying only the front brake to slow or stop at high speeds may result in the rider being ejected from the saddle and continuing forward over the handlebars. It is best to apply even pressure to both brake levers when slowing or stopping.

Bicycles equipped with disc brakes will occasionally make a slight scraping noise when the wheels are turning without the brakes being applied. This is normal.

Insure that the brake lever does not contact the handlebar when full hand pressure is applied. If so, then the brakes must be adjusted by increasing the tension on the cable.

A quick and small adjustment may be made by unscrewing the threaded adjuster at the hand lever until the brake is tightened sufficiently for safe stopping.

KICKSTAND

Down Position **Twist 1/4 Counterclockwise to adjust height**

The motorcycle style kickstand has two legs that are designed to expand as the kickstand is put in the down position and contract as it goes into the up position.

The height of each leg can be adjusted by turning in 1/4 turn clockwise, moving it up or down and then releasing it back to its original position. If your Tommy Bahama Electric Bikes is not level, simply adjust one of the legs to match the other.

Please do not sit on your Tommy Bahama Electric Bikes with the kickstand in the down position

APPEARANCE CARE

Periodically clean your Tommy Bahama Electric Bikes electric bike with a damp cloth. Avoid spraying the Tommy Bahama Electric Bikes with a water hose to avoid electrical issues.

Store your Tommy Bahama Electric Bikes in a dry shelter area away from direct sunlight and wet or damp environment.

COMMONLY ASKED QUESTIONS

Q. **How long does it take to fully charge the battery?**
A. Depends on the state of discharge but not more than 4 hours if completely discharged.

Q. **Is it expensive to charge the battery?**
A. It is incredibly inexpensive! It only costs pennies per charge.

Q. **How long can a battery be used?**
A. These Lithium batteries can be recharged about 1000 times.

Q. **How long can I ride on a single charge?**
A. There are variable factors, such as wind, speed, terrain, your weight and how much you pedal. Under average conditions, 20 miles is realistic, but can vary from 15 miles to 30 miles and beyond.

Q. **Is the Tommy Bahama Electric Bikes Comfort Cruiser hard to pedal if the battery becomes discharged?**
A. No. Unlike most other electric bikes, the Tommy Bahama Electric Bikes Comfort Cruiser is nearly as easy to pedal as a regular non-electric bicycle.

Q. **Is a driver's license required for the electric bike?**
A. It does not require a driver's license because it is considered a bicycle.

ONE YEAR LIMITED WARRANTY

Tommy Bahama Electric Bikes ("Tommy Bahama Electric Bikes") warrants that all new Tommy Bahama Electric Bikes and components therein are warranted to the original retail purchaser ("Purchaser") against manufacturing defects in materials and/or workmanship for a period of one (1) year from the date of original retail purchase.

TERMS OF LIMITED WARRANTY

This warranty becomes effective on the date of original retail purchase. This warranty is not meant to suggest or imply that the Bikes cannot be broken or will last forever. It does mean that the Bicycle is covered subject to the terms of the warranty. This warranty applies only to the original Purchaser of a Bicycle and is not transferable to subsequent owners or any other party. This warranty is void if the Bicycle is subjected to abuse, neglect, improper repair, improper maintenance, alteration, modification, an accident or other abnormal, excessive, or improper use, at the sole discretion of Tommy Bahama Electric Bikes. During the duration of this warranty, Tommy Bahama Electric Bikes, at their cost, will either repair the Bicycle or Bicycle component(s), or at Tommy Bahama Electric Bikes' sole discretion, will replace any defective Bicycle or component(s) with the same or equivalent component(s). The foregoing warranties are in lieu of and exclude all other warranties not expressly set forth herein, whether express or implied by operation of law or otherwise, including, but not limited to any warranties of merchantability or fitness for a particular purpose. In no event shall Tommy Bahama Electric Bikes be liable for incidental, consequential or punitive damages arising from use or unavailability of the Bicycle or component(s) in any manner, including, without limitation, damages for personal injury, property damage, or economic losses, whether based on contract, warranty, negligence, product liability, or any other theory. Tommy Bahama Electric Bikes' liability hereunder is expressly limited to the repair or replacement of Bikes or component(s), or at Tommy Bahama Electric Bikes' sole discretion, to the net amount paid by the original retail purchaser. If the original retail Purchaser elects to repair a defective Bicycle or component(s) himself or use the services of someone other than Tommy Bahama Electric Bikes(or its designee) to repair the Bicycle, or if Purchaser uses a replacement part not authorized by Tommy Bahama Electric Bikes, Tommy Bahama Electric Bikes will not be liable for any damage, failure or loss caused by the use of such unauthorized service or parts. If the Purchaser has a valid warranty claim as set forth in the Procedures and Terms and Conditions (the "PTC"), this limited warranty includes the cost of shipment or transportation of the Bicycle or Bicycle component(s) to or from Tommy Bahama Electric Bikes in accordance with the PTC. If the Purchaser does not have a valid warranty claim as set forth in the PTC, this limited warranty does not include such shipment or transportation costs.

EXCLUSIONS:

This warranty does not cover:

- normal wear and tear;
- damage or failure from abuse, neglect, misuse, or accident;
- damage from stunt riding, ramp jumping, acrobatics, or similar activities or any activity that is not consistent with the intended use of the Bicycle;
- damages resulting from failure to follow Instructions for Use and Warnings as provided in the Owner's Manual for the Bicycle;
- damages resulting from improper charging of the battery pack or use of any charger not supplied by Tommy Bahama Electric Bikes;
- installation of any parts, accessories, or electrical component(s) not originally intended for or compatible with the Bicycle as sold, or any modification of the frame or any component(s) originally supplied; tires, brake pads, chains, lights, motors, battery packs, displays, or vehicle controllers that have been opened for any purpose whatsoever, other than by Tommy Bahama Electric Bikesor its authorized agents; and the purchase or use of the Bicycle outside of the United States of America.

All warranties are void if the Bicycle is used for any purpose other than the reasonable intended use of the Bicycle. Additionally, this warranty does not cover damage associated with commercial use.

PROCEDURES:

Warranty work must be performed by Tommy Bahama Electric Bikes or an authorized agent of Tommy Bahama Electric Bikes. Proof of purchase must be provided. To qualify for warranty services, a Warranty Product Return Authorization Number ("WPRAN") must be obtained by the original retail purchaser from Tommy Bahama Electric Bikes. The original retail Purchaser must contact an Tommy Bahama Electric Bikes representative to discuss the problem with the Bicycle and to obtain a WPRAN. Upon issuance of a WPRAN, the Bicycle or Bicycle component(s) must be returned to Tommy Bahama Electric Bike sat its designated location for warranty work. The original retail Purchaser is responsible for the return of the Bicycle, undamaged in transit, to Tommy Bahama Electric Bikes for warranty work and for the costs associated with shipping and insuring the Bicycle and component(s) when returning them. If Tommy Bahama Electric Bikes' authorized qualified technicians determine a warranty claim is valid and conforms with this warranty, Tommy Bahama Electric Bikes will repair or replace component(s) or replace the entire Bicycle at Tommy Bahama Electric Bikes' cost, including materials and labor. For valid warranty claims hereunder, Tommy Bahama Electric Bikes will reimburse the original retail Purchaser for shipping and insurance costs incurred as a result of returning the Bicycle to Tommy Bahama Electric Bikes for warranty work at standard ground shipping rates, and Tommy Bahama Electric Bikes will pay for shipping costs to return the Bicycle to the original retail Purchaser.

CONSUMER RIGHTS:

This limited warranty gives the consumer specific legal rights. The consumer may also have other legal rights which vary from state to state or country to country. Some states and countries do not allow the exclusion or limitation of incidental or consequential damages or warranties, so some of the above limitations or exclusions may not apply to you. If it is determined by a court of competent jurisdiction that a certain provision of this limited warranty does not apply, such determination shall not affect any other provision of this limited warranty and all other provisions shall remain in effect.

Warning:

Electric Bikes can be dangerous to use. The user or consumer assumes all risk of personal injuries, damage, or failure of the Bicycle or system and all other losses or damages to himself and others and to any property arising as a result of using the Bicycle.

For technical or warranty assistance
please contact Tommy Bahama Electric Bikes at 949-336-8333.
For replacement parts, contact Tommy Bahama Electric Bikes at
support@TommyBahamaEBike.com.

YOUR INSURANCE POLICIES MAY NOT PROVIDE COVERAGE FOR ACCIDENTS INVOLVING THE USE OF THIS BICYCLE. TO DETERMINE IF COVERAGE IS PROVIDED, YOU SHOULD CONTACT YOUR INSURANCE COMPANY OR AGENT.

REPLACEMENT PARTS LIST

C001	Tire K905 26*2.30	PC
C002	F&R Rim	Set
C003	Front Hub	PC
C004	Front Disc Brake (Including rotor + pad)	Set
C005	SHIMANO 6 gears	Set
C006	Handlebar	PC
C007	Adjustable Stem	PC
C008	Throttle	PC
C009	Brake Lever	Set
C010	Central Axle	PC
C011	Chain Wheel & Crank	Set
C012	Pedals	Set
C013	Kick Stand	PC
C014	Seat Post	PC
C015	Quick Release Seat Holder	PC
C016	F & R Brake Wire	Set
C017	Bell	PC
C018	Shifter Wire	PC
C019	Kettle Lead (Power Wire)	PC
C020	Wheel Reflector	Set
C021	Front Reflector	PC
C022	Rear Reflector	PC
C023	Tool Kit	Set
C024	Front Axle & Motor Axle Cover	Set
C025	Front Wheel Spoke (12G)	Set
C026	Rear Wheel Spoke (12G)	Set
C027	Chain (SHIMANO)	Set
C028	Cable Wrap	Set
C029	Extrusion Plate	PC
C030	Bolts & Nuts	Set
C032	Touch up paint	PC
C033	Rear motor assembly black motor	Set
C034	Rear motor assembly alloy motor	Set
C035	Front Fork	PC
C036	Headset	Set
C037	Stem Washer	PC
C038	500W Motor	PC
C039	Controller	PC
C040	Charger (UL Certificate)	PC
C041	36V Type Li-Ion batteries pack	Set

Serial Number is engraved on the underside of your Tommy Bahama Electric Bikes near the pedals.

Recording Your Tommy Bahama Electric Bikes info

Serial Number: _____

Model: _____

Color: _____

Date of Purchase:_____

Dealer's Name:_____

Dealer's Ph#:_____

Dealer's Email:_____

Tommy Bahama®

ELECTRIC BIKES

17155 GILLETTE AVE. IRVINE, CA 92614

www.TommyBahamaEBikes.com

949-336-8333