



OWNER'S MANUAL



Morph Balance-Hybrid

2016

**This manual contains important safety, assembly,
operation and maintenance information.**

**Please read and understand this manual before
operation.**

Save this manual for future reference

Thank You!


We are pleased you have chosen KinderBike for assistance in your child's balance training. Your trainer has been designed to get your child riding safely and quickly. Before assembling your child's trainer, it is essential that you read this owner's manual fully. In doing so you will fully understand the trainer's capabilities, as well as some safety concerns inherent to bicycle riding.


IMPORTANT: This manual contains important safety, performance and service information. For your child's safety, it is your responsibility that you (the caregiver) review this information with your child and make sure that your child understands all warnings, cautions, instructions and safety concerns.

WARNING AND SAFETY INFORMATION

This Manual contains "Warnings" and "Cautions" concerning the consequences of failure to maintain and/or inspect your bicycle or failure to follow safe cycling practices.

Meanings of Warnings

	The combination of this safety alert symbol and the word WARNING indicates a potentially hazardous situation that could result in serious injury or death.
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	The combination of this safety alert symbol and the word CAUTION indicates a potentially hazardous situation that may result in injury and/or is an alert against unsafe practices.
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GENERAL WARNINGS

LIKE ANY OTHER VEHICLE, USING A BICYCLE CAN BE A DANGEROUS ACTIVITY AND MAY RESULT IN INJURY OR DEATH EVEN WHEN USED WITH PROPER SAFETY PRECAUTIONS. USE AT YOUR OWN RISK AND USE COMMON SENSE.

- Always wear approved proper protective equipment, such as an ANSI, SNELL, CPSC or ASTM approved helmet. Long sleeveS and pants are recommended. The rider should wear athletic shoes. NEVER ride barefoot. Keep shoelaces tied and out of the way of the wheels.
- NEVER ride in traffic and watch surroundings for pedestrians, bikes, and moving vehicles.
- Use the bicycle in areas free from hazards, such as poles, fire hydrants, parked cars and traffic. The bicycle should only be ridden on flat, level surfaces that are free of obstructions, bumps, sand, gravel, water, ice and other debris.



WARNING: ALWAYS INSPECT TRAINER PRIOR TO RIDING. **Ensure all parts and components are properly adjusted and tightened PRIOR to each use.** Properly inspecting and maintaining your trainer can reduce the risk of injury.



WARNING: REGARDING THE USE OF NON-KINDERBIKE PRODUCTS WITH YOUR TRAINER. Your trainer has been built to KinderBike's design specifications. All original equipment supplied at the time of sale were chosen on the basis of their compatibility with the frame, fork and all other components.

Certain after-market products may or may not be compatible with your KinderBike trainer. Please consult your retailer or contact KinderBike prior to modifying or replacing any component with a non-factory specified component.



CAUTION: Ensure your child understands how to stop/brake before riding. Ensure tires are inflated to the specified pressure before operating. The KinderBike trainer is a child's ride-on toy/bicycle and should not be used by adults or children in excess of 60 lbs (27kg). Ages 3+

INTRODUCTION


NOTE: This manual is not intended as a comprehensive use, service, repair or maintenance manual. **KinderBike recommends that all bike assembly, tuning and repairs be performed by a qualified bicycle technician.** If you are ever unsure, please seek the assistance of a qualified professional.


- Follow instructions completely.
- Please read through this entire manual before beginning assembly or maintenance.
- Some illustrations may vary slightly from the actual product.
- If the bicycle includes parts that are not described in this manual, look for separate "Special Instructions" that are supplied with the bicycle.
- All features, components and accessories are not included on all models.
- Do not dispose of the carton and packaging until you complete the assembly of the bicycle and have confirmed that all parts of the bicycle are accounted for.

NOTE: As it relates to perspective, direction (left, right, front, rear, etc.) in this manual, is as seen by the rider while seated on the bicycle and facing forward.




OWNER'S RESPONSIBILITY

- Adult assembly and supervision is required.
- Do not modify the product
- Replace worn or broken parts immediately.
- Discontinue use if anything does not operate properly







	CAUTION: This bicycle is made to be ridden by one rider at a time for recreational use. It is not made to withstand the abuse of extreme riding, stunting and/or jumping.
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	WARNING: Keep small parts away from children during assembly. Adult assembly required.
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TOOLS NEEDED

	Allen Wrench
	Open-end Wrench
	Phillips Screwdriver

INVENTORY-PARTS LIST

PART	QTY	PART	QTY
 A. Main Frame Assembly	1	 M. Dual-adjust Saddle	1
 C. Balance-Mode Assembly	1	 L. Quick-release Collar	1
 Y. Short Seat Post	1	 D. Pedal-Mode Assembly	1
 X. Long Seat Post	1	 H. Front Wheel	1

 <p>E. Frame Bolts</p>	<p>2</p>	 <p>P. Front Reflector</p>	<p>1</p>
 <p>F. Pedals</p>	<p>2</p>	 <p>J. Handlebar Assembly</p>	<p>1</p>

ASSEMBLY GENERAL

Remove contents from box, unpack & inventory (refer to the Inventory-Parts Lists)

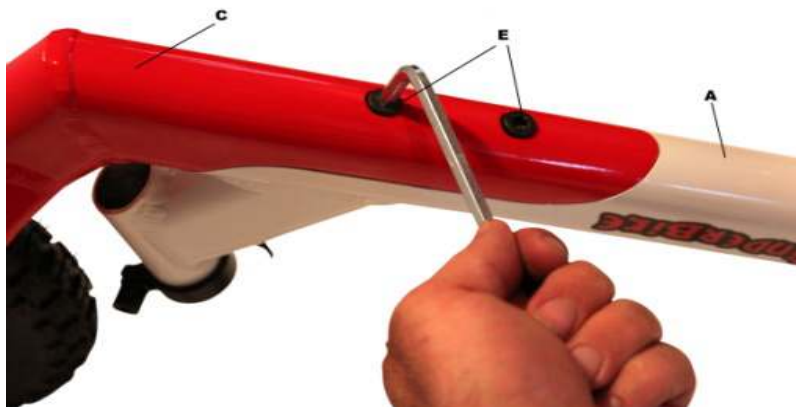
NOTE: *The Morph trainer arrives partially assembled in balance trainer mode (without pedals)*

- To continue assembly in balance trainer mode, please skip to **Step 3** (HANDLEBAR AND STEM INSTALLATION)
- To assemble in bicycle mode (with pedals), please proceed with **Step 1** (SWITCHING BETWEEN MODES OF OPERATION)

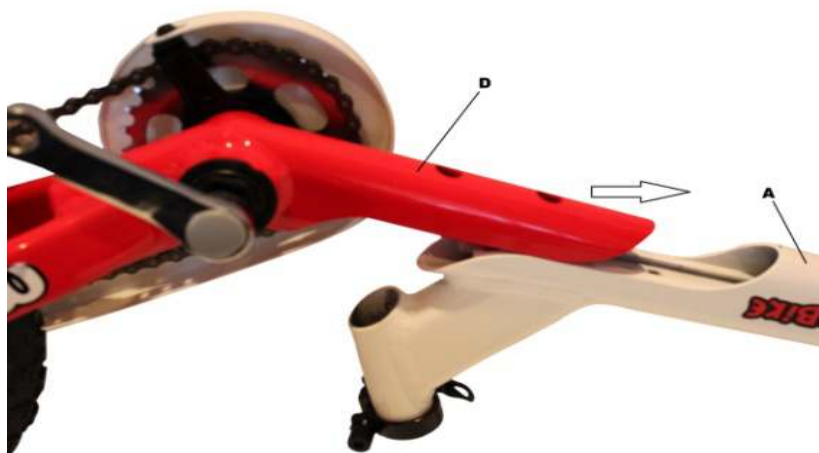
1. SWITCHING BETWEEN MODES OF OPERATION

To switch from balance mode to bicycle mode, you will need to first remove the balance-mode rear sub-assembly **(C)**. To do so, first remove the two fastening bolts **(E)** on the underside of the main frame assembly **(A)**

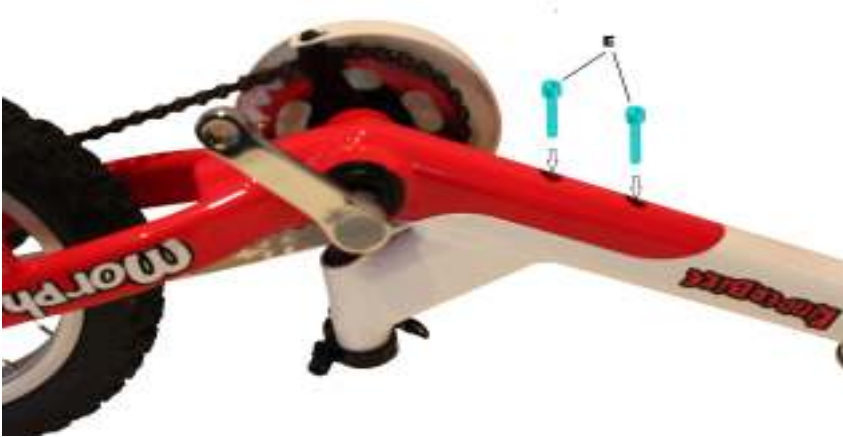
Next, slide the balance-mode rear sub-assembly **(C)** off of the main frame assembly **(A)** and set aside



Then, slide the bicycle-mode rear sub-assembly **(D)** onto the main frame assembly **(A)** by aligning the interior rails and sliding in the direction of the arrow until it stops. The guide holes of the two subsections should align and the subsections should be flush.



Once the two sections are aligned and flush, install the two fastening bolts **(E)**



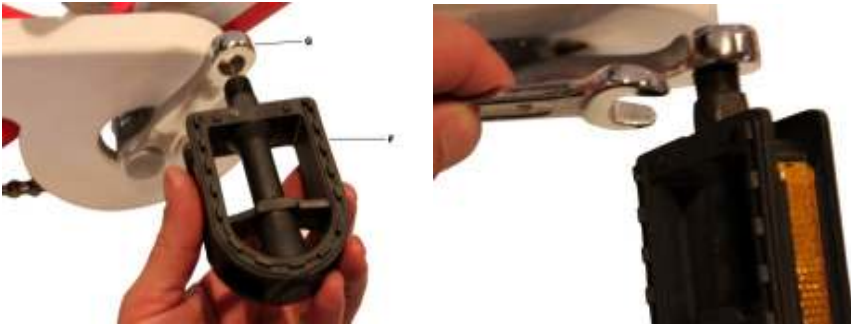
2. PEDAL INSTALLATION



CAUTION: There is a right pedal marked "R" and a left pedal marked "L".

- The pedal marked "R" has right-hand threads. Tighten it in a clockwise direction into the bike's right side crank arm.
- The pedal marked "L" has left-hand threads. Tighten it in a counterclockwise direction (anti-clockwise) into the bike's left side crank arm.

Install the pedals **(F)** onto the cranks **(G)**. Make sure the threads of each pedal are installed fully into the crank arm.



NOTE: The recommended torque (tightness) for each pedal is 30 ft-lbs.



WARNING: Ensure pedals are secure in crank arms so they will not loosen. Periodically check tightness before each use.

3. HANDLEBAR AND STEM INSTALLATION

- Remove plastic dust cap covering handlebar stem and discard.



- Install handlebar stem (**J**) into bike head tube, set handlebar to desired height and position



- Using the supplied Allen wrench, tighten the stem bolt just enough to hold the handlebar in position.



- Align the stem with the front tire and tighten the Stem Bolt securely

4. FRONT WHEEL INSTALLATION

- Install front wheel (**H**) onto front fork
- Ensure hook ring tab is inside small hole on each side of fork
- Tighten hardware



No

t

e: The front fork should angle away from the rider

5. SADDLE INSTALLATION

- With quick-release collar (**L**) loosened, install seat post (**Y, X**) into bicycle seat tube. Seat should point forward
- Set saddle (**M**) to desired height and tighten quick-release collar (**L**) until saddle is secure and does NOT move within the seat tube



WARNING: To prevent damage to the seat tube and possible loss of control by the rider, the minimum insertion mark on the seat post must be below the top of the seat tube and should not be noticeable when riding.



Note: Two seat posts are included with the Morph trainer. To increase the saddle to the highest setting, please use the longest seat post (**X**). For the lowest possible saddle height, use the shorter seat post (**Y**). To interchange seat posts or to change the seat angle, slightly loosen the two nuts on the underside of the saddle, and then re-tighten when adjustments are complete.

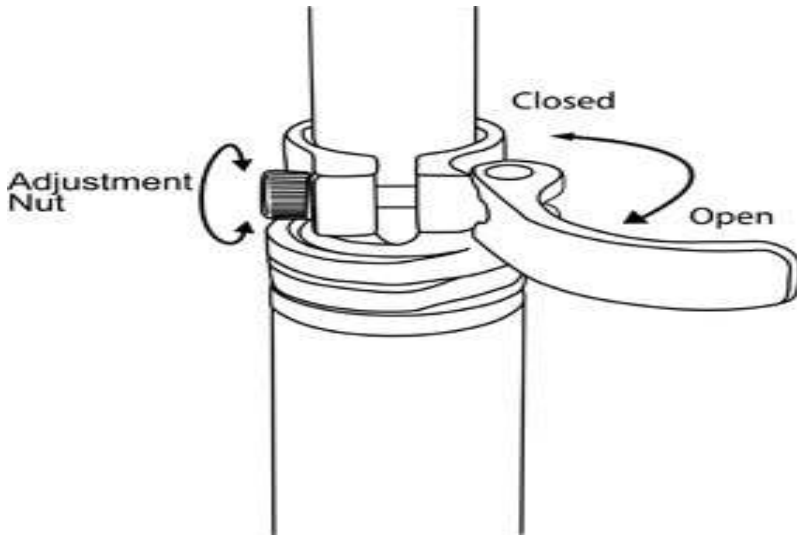


WARNING: If the clamping force of the seat lever is too weak, the seat post can loosen while riding, possibly causing injury to the rider



CAUTION: Operate the Quick-release Lever by hand only. Do not use a hammer or other tool to tighten the quick-release lever.

- Set saddle **(C)** to desired height and tighten quick-release collar **(F)** by closing lever. Loosening/tightening of the Adjustment Nut (shown) may be required to allow for adequate tightening of the quick-release arm. Saddle should be secure and post should NOT move within the seat tube



N: With the saddle at the proper height, the child's knees should have a slight bend with both feet firmly on the ground.

6. INSTALLATION OF THE REFLECTOR

- Install the reflector **(J)** onto the front fork as shown
- Ensure the reflector is upright and facing forward
- Tighten reflector bolt hardware using Philips screwdriver. Reflector should not move when bicycle is in motion



7. COASTER BRAKES

The Morph Balance-Hybrid is equipped with a rear coaster brake that is operated by rotating the crank backwards. To operate, proceed as follows:

- Push the pedals in a backward motion to move the chain backward
- The backward movement of the chain activates the coaster brake mechanism located inside the rear wheel hub..
- Increasing the force of the backward pedal motion will increase the braking action of the coaster brake
- To ensure proper coaster brake operation, verify that the brake arm is securely attached to the chain stay of the bicycle via the small Phillips bolt.

8. CHAIN ADJUSTMENT

The chain must be at the correct tightness for proper operation. If you are unsure of the chains proper adjustment and operation, please seek the assistance of a qualified bicycle technician.



WARNING: The chain must remain on the sprockets for proper operation. If the chain comes off the sprockets, the coaster brake will not operate.

KINDERBIKE LIMITED WARRANTY

KinderBike warrants each new frame, fork and original part against breakage due to defects in workmanship and materials:

- The trainer frame – **1 YEAR**
- All original parts - **1 YEAR**

THIS WARRANTY DOES NOT COVER:

- Normal wear and tear
- Any damage, failure or loss caused by use of trainer for jumping, stunt riding, acrobatics or other similar activities, or in any other manner for which it was not designed
- Improper assembly or maintenance
- Any damage, failure or loss caused by accident, misuse, neglect, abuse, theft, or failure to follow instructions or warnings in owner's manual

This warranty is expressly limited to the repair or replacement of a defective item and is the sole remedy of the warranty. This warranty extends from the date of purchase, applies only to the original owner, and is not transferable. Product unique serial number should be registered with KinderBike within sixty days of receipt by customer to activate warranty. KinderBike shall in no event be liable for incidental or consequential losses, damages or expenses in connection with its products. KinderBike's liability hereunder is expressly limited to the replacement of goods or parts not complying with this warranty or, at KinderBike's election, to the repayment of an amount equal to the purchase price of the product in question. You are responsible for return shipping costs, as well as products lost or damaged during transport to us. Proof of purchase is required with all warranty returns. Proof of purchase may be in the form of a receipt or bill of sale and must include the model number, purchaser's information, retailer information and date of sale. This warranty does not cover damage to normal wear and tear parts to include tubes, tires, hand grips, brake components, padding, saddle cover or bearings. Some jurisdictions do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you.

Vielen Dank!

Wir freuen uns, dass Sie KinderBike zur Unterstützung des Balance-Trainings Ihres Kindes verwenden. Ihr KinderBike Trainer wurde so gestaltet, dass er Ihrem Kind schnell und sicher hilft zu fahren. Dadurch entwickelt Ihr Kind die entscheidenden motorischen Fähigkeiten der Balance und Agilität. Bevor Sie mit dem Zusammenbau Ihres Trainers anfangen, ist es wichtig, dass Sie diese Bedienungsanleitung vollständig lesen. Dadurch werden Sie die Fähigkeiten des Trainers komplett verstehen und über die Sicherheitsbedenken beim Fahrradfahren informiert.

Wie auch das normale Fahrradfahren, birgt das Balance-Training Verletzungsgefahren und Beschädigungsrisiken. Indem Sie (der Elternteil) dem Kind erlauben mit dem Fahrrad zu fahren, übernehmen Sie die Verantwortung für dieses Risiko. Als Elternteil sollten Sie die ordnungsgemäße Nutzung und Wartung des Trainers sicherstellen. Außerdem sind Sie dafür verantwortlich sicherzustellen, dass ihr Kind vorsichtig und verantwortungsbewusst fährt, um eigene Verletzungen und die Verletzung Anderer zu verhindern.

Da es unmöglich ist jede Situation oder Bedingung beim Fahren vorherzusehen, repräsentiert KinderBike keine sichere Nutzung unter jeder Bedingung. Sie, die Eltern, sind sich darüber bewusst, dass Risiken bei der Nutzung des Fahrrads bestehen, die nicht vorhergesehen werden können. Indem Sie Ihrem Kind erlauben zu trainieren und zu fahren, übernehmen Sie die Verantwortung. Sie sind darüber hinaus auch verantwortlich dafür, dass der Trainer an Ihr Kind angepasst ist; dass Sie und Ihr Kind gelernt und verstanden haben wie man den Trainer sicher nutzt, was beinhaltet dass Ihr Kind versteht wie man mit den Füßen bremst; dass der Trainer in einem guten und sicherem Zustand ist und dass Sie und Ihr Kind die allgemeingültigen Regeln von Verantwortung und verantwortungsbewusstem Fahrradfahren verstehen.

Generelle Sicherheitsvorkehrungen

- Angemessene Schutzkleidung, wie Helm und Schuhe, sollten jederzeit bei Nutzung des Trainers getragen werden
- Stellen Sie sicher, dass alle Teile sicher befestigt sind vor der Nutzung
- Stellen Sie sicher, dass die Mindesthöhe-Vorschriften für Sattel und Lenkstange eingehalten werden
- Falls das Fahrrad beschädigt wird, stellen Sie die Nutzung ein, bis die defekten Teile ausgetauscht bzw. repariert worden sind.
- Das KinderBike Fahrrad ist ein Spielzeug Fahrrad und sollte nicht auf Straßen oder in der Nähe von Wassern benutzt werden. Der Trainer sollte nur auf flachen, ebenen Grund gefahren werden, der frei von Störungen, Schlaglöchern, Sand, Schotter, Eis oder sonstigem Schutt ist.
- Die primäre Bremsvorrichtung des Fahrrads sind die Füße des Kindes. Stellen Sie sicher, dass Ihr Kind vor dem Fahren weiß, wie man mit den Füßen bremst.
- Stellen Sie vor der Verwendung fest, dass alle Komponenten korrekt funktionieren. Stellen Sie sicher, dass die Reifen den angegebenen Luftdruck haben.
- Der KinderBike Trainer ist ein Kinderspielzeug und sollte nicht von Erwachsenen oder Kindern über 27kg (60lbs) verwendet werden.

Altersstufe 3+

KINDERBIKE BESCHRÄNKTE GARANTIE

KinderBike gibt Garantie auf jeden neuen Rahmen, jede Gabel und jedes Originalteil gegen Bruch oder Defekte in der Verarbeitung oder den Materialien:

Derrahmen des trainer - 1 JAHRE

Alle originalen Teile - 1 JAHRE

DIESE GARANTIE DECKT NICHT:

- normale Abnutzung und Verbrauch
- Jegliche Beschädigung die durch die Verwendung des Trainers für Sprünge, Stunts, Akrobatik oder ähnliche Aktivitäten für die das Fahrrad nicht gestaltet wurde, entstanden sind.
- Unangemessener Zusammenbau oder Wartung
- Jegliche Beschädigung, Versagen oder Verlust durch Unfall, Missbrauch, Vernachlässigung, Diebstahl oder Missachtung der Anweisungen oder Warnungen in der Bedienungsanleitung

Diese Garantie beschränkt sich ausdrücklich auf die Reparatur oder den Ersatz von defekter Ware und ist der einzige Bestandteil dieser Garantie. Die einmalige Seriennummer des Produkts muss innerhalb von 60 Tagen bei KinderBike registriert werden, um die Garantie zu aktivieren. KinderBike haftet in keinem Fall für zufällige oder Folgeverluste, Beschädigungen oder Ausgaben in Verbindung mit KinderBikes Produkt. Hierunter ist die Haftung von KinderBike ausdrücklich auf den Ersatz von Waren und Teilen, die nicht dieser Garantie entsprechen, beschränkt oder, nach KinderBikes Ermessen, auf die Erstattung eines Betrags der gleich dem Kaufpreis des fraglichen Produkts ist. Sie sind verantwortlich für die Rückversandkosten, als auch für Produkte die beim Transport zu uns verloren oder beschädigt werden. Nachweis über den Kauf ist bei allen Garantieansprüchen erforderlich. Der Kaufnachweis kann in Form einer Quittung oder Rechnung erfolgen und muss die Modellnummer, Käuferinformationen, Verkäuferinformationen und das Verkaufsdatum aufweisen. Diese Garantie deckt nicht die Beschädigung von normalen Verbrauchsteilen wie Schläuchen, Reifen, Handgriffe, Bremsteilen, Polsterung, Sattelbezug oder Kugellagern. Einige Staaten erlauben den Ausschluss von zufälligen oder Folgeschäden nicht, daher könnte der o.g. Ausschluss nicht für Sie gelten.



For Service or Warranty Inquiries:

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