



[MÉXICO]

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(Mexico only)
Para comunicarse por correo electrónico:
servicio@huffymex.com

[In the US and Canada]

PLEASE

BEFORE RETURNING TO STORE: Contact Huffly Customer Service. We are glad to assist you with any parts or assembly problems you might have!

~

VEUILLEZ NOTER : AVANT DE RETOURNER AU MAGASIN : Communiquez avec le service à la clientèle de Huffly. Nous vous aiderons volontiers avec tout problème concernant les pièces ou le montage!

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for current contact information / para obtener la información de contacto actual / pour les informations de contact actuelles



For ASSEMBLY Help:
Ayuda de la ASAMBLEA:
Aide à l'ASSEMBLAGE :

Please REGISTER your Product!
Por favor, REGISTRE su producto!
L'ENREGISTREMENT de produit !



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Date Code Label
Here

H-Balance EN 10-28-19 m0664



Owner's Manual Balance Bike



This manual contains important safety, assembly, operation and maintenance information. Please read and fully understand this manual before operation.

Save this manual for future reference.

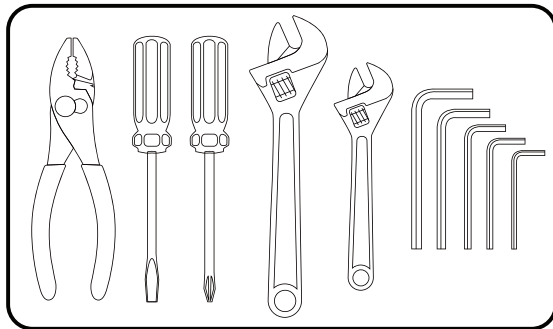
Always wear approved helmet and safety equipment when using this product.



See back page for Customer Service Information

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Tools Recommended

(Metric)

PLEASE READ AND FULLY UNDERSTAND THESE INSTRUCTIONS BEFORE OPERATION

WARNING: This product should only be used by persons **3 to 5 years**. Maximum weight is **60 lbs (27kgs)**.

WARNING: THIS PRODUCT DOES NOT HAVE A BRAKE!

Identification Record and Registration

NOTE: This information is only available on the product itself.

BICYCLES:

Each bicycle has a Recovery Code stamped into the frame. The Recovery Code can be found on the bottom of the crank housing or the bottom of the frame.

FOR PRODUCTS OTHER THAN BICYCLES, please look for the Product ID/Model number tag. Record these numbers:



Write the product number below to keep it for future reference or Service Call. If the product is stolen, give this number and a description of the product to the police. This will help them recover your property.

Recovery Code / Model Number: _____

Purchase Date: _____

Model Name: _____

Please Register your Product!
It's Fast and Easy!



Scan QR Code or Visit:

<https://www.huffybikes.com/Support/Registration>

Limited Warranty

General:

Part or model specifications are subject to change without notice.

This Limited Warranty is the only warranty for the product. ALL WARRANTIES OTHER THAN STATED HEREIN ARE DISCLAIMED INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO THE EXTENT ALLOWABLE BY APPLICABLE LAW. ALL LIABILITY FOR INCIDENTAL, PUNITIVE, SPECIAL, OR CONSEQUENTIAL DAMAGES ARE EXPRESSLY DISCLAIMED, TO THE EXTENT ALLOWABLE BY APPLICABLE LAW.

The only uses for this product are described in this manual.

Warranty registration is not required.

The Limited Warranty extends only to the original consumer and is not transferable to anyone else.

What does this Limited Warranty cover?

This Limited Warranty covers defects in workmanship and materials for all parts of the product except those indicated below as not warranted.

What must you do to keep the Limited Warranty in effect?

This Limited Warranty is effective only if:

- Product is completely and correctly assembled.
- Product is used under normal conditions for its intended purpose (see the following section for excluded activities).
- Product receives all necessary maintenance and adjustments.
- Product is used for general transportation and recreational use only.

What is not covered by this Limited Warranty?

This product is designed for recreational use only. This Limited Warranty does not cover normal wear and tear, normal maintenance items, or any damage, failure, or loss that is caused by improper assembly, maintenance, adjustment, storage, or use of the product. This Limited Warranty does not extend to future performance.

This Limited Warranty will be void if the product is ever:

- Used in any competitive sport
- Used for stunt riding, jumping, aerobatics or similar activity
- Modified in any way

- Modified with the addition of a motor
- Ridden by more than one person at a time
- Rented, sold, or given away
- Used in a manner contrary to the instructions and warnings in this Owner's Manual

What will The Manufacturer do?

Manufacturer's sole and exclusive obligation under this Limited Warranty is to repair and/or replace, at its sole option, any covered defect in workmanship or materials.

How do you get service?

Contact the Customer Service Department.

- See **back cover** for Customer Contact information.

What rights do you have?

This Limited Warranty gives you specific legal rights. You may also have other rights which vary from State to State.

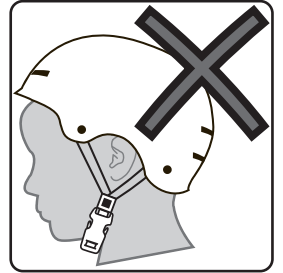
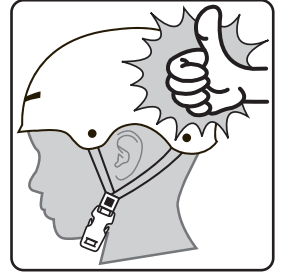
For how long does this Limited Warranty last?

- When used in this Limited Warranty, the phrase "for life" means for as long as the original consumer owns the product.
- The frame is warranted for life except aluminum frames which are warranted for ten (10) years, from the date of purchase.
- The fork is warranted for life except for shock forks which are warranted one (1) year from date of purchase.
- All other components are warranted for six (6) months from the date of purchase.

Helmet Warning Information

! WARNING: ALWAYS WEAR YOUR HELMET WHEN RIDING THIS PRODUCT!

- Helmet should sit level on your head and low on your forehead. Exposed forehead can result in serious injury.
- Adjust the strap sliders below the ear on both sides.
- Buckle the chin strap. Adjust strap until it is snug.
- No more than two fingers should fit between the strap and your chin.
- A proper fitting helmet should be comfortable and not rock forward/backward or side to side.



Balance Bike Setup and Use:

- Set the saddle height so your child's feet are flat on the ground and both knees have a slight bend in them when seated - generally 1 inch between crotch and seat.
- Set the handlebar height with respect to the saddle: If the saddle is at its lowest setting, set the handlebar to its lowest setting, etc.
- As the child grows, you will need to adjust the balance bike frequently to insure a proper fit.
- Support the child, not the bike, without holding too tight.
- Let the child push off and glide with your assistance.
- Instruct the child to look ahead, not down at the handlebars or front wheel.

Balance Bike Stages:

- Stand and Walk
- Sit and Walk
- Sit, Run and Balance
- Sit, Run and Gliding

Stopping a Balance bike (this product does not have a brake)

- **Stopping with Your Feet:** Teach your child to stop using the flats of both feet. Never wear open toe shoes.

! IMPORTANT!! Read All Warning And Safety Information 

Warning and Safety Information

MEANINGS OF WARNINGS:

! This symbol is important. See the word **"CAUTION"** or **"WARNING"** which follows it. The word **"CAUTION"** is before mechanical instructions. If you do not obey these instructions, mechanical damage or failure of a part of the bicycle can occur.

The word **"WARNING"** is before personal safety instructions. If you do not obey these instructions, injury to the rider or to others can occur.

- CHOKING HAZARD. Small parts. Not for children under 3 years.
- Adult assembly is required.
- Handlebar hand grip or tube end plugs should be replaced if damaged as bare tubes have been known to cause injury. All products with capped handlebar ends should be checked regularly to ensure that adequate protection for the ends of the handlebars are in place.
- Replacement forks must have the same rake and tube inner diameter as the original product.
- Do not add a motor to the product.
- Do not tow or push the product.
- Do not modify the product.
- Replace worn or broken parts immediately with original equipment.
- If anything does not operate properly, discontinue use.

The Owner's Responsibility

! **WARNING:** This bicycle is made to be ridden by one rider at a time for general transportation and recreational use. It is not made to withstand the abuse of stunting and jumping.

If the bicycle was purchased unassembled, it is the owner's responsibility to follow all assembly and adjustment instructions exactly as written in this manual, and any "Special Instructions" supplied and to make sure all fasteners and components are securely tightened.

NOTE: Periodically check that all fasteners and components are securely tightened.

If the bicycle was purchased assembled, it is the owner's responsibility, before riding the bicycle for the first time, to make sure the bicycle has been assembled and adjusted exactly as written in this manual, and any "Special Instructions" supplied and to make sure all fasteners and components are securely tightened.

NOTE:

If product is assembled, please proceed to sections:

- Testing Stem, Handlebar
- Seat Clamp tightness.

Tires

MAINTENANCE:

- Frequently check the tire inflation pressure because all tires lose air slowly over time. For extended storage, keep weight off of the tires.
- Do not use unregulated air hoses to inflate the tire/tubes. An unregulated hose can suddenly over inflate tires and cause them to burst.
- Replace worn tires.

! **WARNING:** Do not ride or sit on the unit if a tire is under inflated. This can damage the tire, inner tube and rim.

INFLATING THE TIRES:

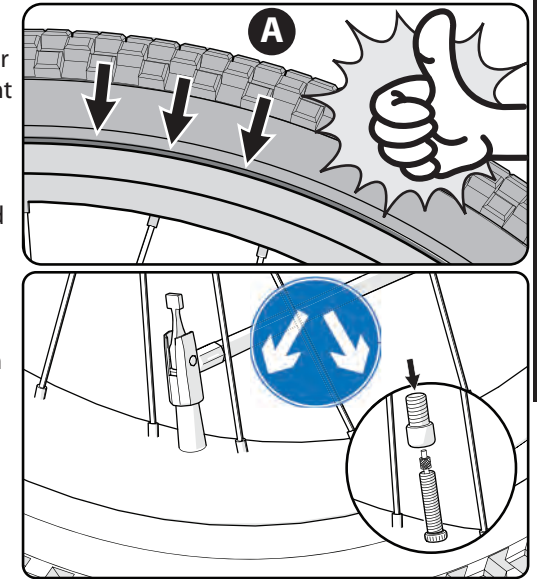
- Use a hand or a foot pump to inflate the tires.
- Service station meter-regulated air hoses are also acceptable.
- The maximum inflation pressure is shown on the tire sidewall.

Before adding air to any tire, make sure the edge of the tire (the bead) is the same distance from the rim, all around the rim, on both sides of the tire **A**. If the tire does not appear to be seated correctly, release air from the inner tube until you can push the bead of the tire into the rim where necessary. Add air slowly and stop frequently to check the tire seating and the pressure, until you reach the correct inflation pressure.

TIRE VALVE SAFETY CAP:

Some models have a Tire Valve Safety Cap.

- To remove these caps, push **DOWN** cap while turning in a Counter-Clock-wise direction.
- To replace, install hand tight in a Clock-wise direction.



Maintenance and Operation

MAINTENANCE: This product does not require maintenance. However, it should be checked periodically for any loose, broken, or worn parts. Tighten any parts that are loose, and replace any worn or broken parts immediately. Periodic cleaning will prolong the useful life of this Bike.

Do not store outside or expose Lights and Sounds unit (if equipped) to water.

OPERATION: The bike is operated by placing both feet on the ground and pushing or walking the bike along and steering with the handlebar. **Adult supervision is required.**

Inspection of the Bearings

Frequently check the bearings of the bicycle. Lubricate the wheel bearings (using a light machine oil (20w)) any time they do not spin freely when lifted off the ground and spun.

INSPECTION OF THE BEARINGS:

Frequently check the wheel bearings of the product. Replace the wheels when the bearings do not pass the following tests:

Lift each end of the product off the ground and spin the raised wheel by hand:

- The wheel should spin freely and easily.
- There should be no side-to-side movement at the wheel edge when pushed to the side with light force.

WEEKLY SERVICE:

Apply a few drops of general purpose oil to the sides of each wheel axle. Verify that the axle fasteners are tight.

Rules of the Road



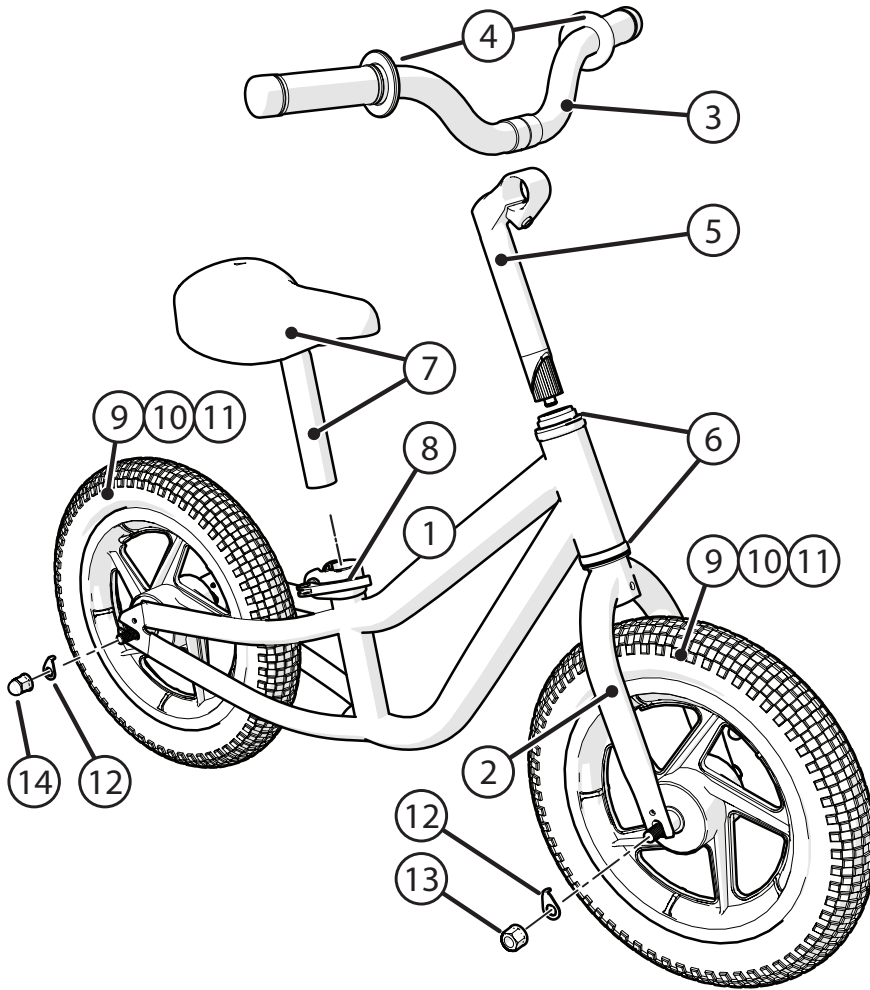
WARNING: TO AVOID SERIOUS INJURY:

BIKES 12IN (30CM) AND UNDER NOT INTENDED FOR USE ON PUBLIC ROADS.

- Adult assembly, setup and adjustment is required.
- Adult supervision is required.
- Always wear a securely fastened bicycle helmet that meets CPSC safety standards, as well as local safety standards.
- Do not allow a child to ride the product at dusk, at night or at times of limited visibility.
- Do not allow a child to ride on streets, roadways or alleys.
- Do not allow a child to ride on or near sloped driveways, hills, ditches, swimming pool areas, water, sand, gravel, dirt, leaves, or any other hazardous areas.
- Do not allow a child to ride near steps.
- For use on smooth paved surfaces only, away from motor vehicles.
- Avoid sharp bumps, drainage grates and sudden surface changes. Unit may suddenly stop.
- Watch out for pedestrians. Avoid excessive speed.
- Do not carry any items or attach anything to your bicycle that could hinder your vision, hearing, or control.
- Always ride with both hands on the handlebar.
- Do not carry any passengers.
- Check the product before each ride to determine if any potentially hazardous parts or conditions have developed.
- **Use extra caution in wet weather:**
 - Ride slowly on damp surfaces because the tires will slide more easily.
 - Allow increased stopping distance in wet weather.

If you have any questions regarding the operation of this product, please refer to this owners manual or contact customer service.

Parts List

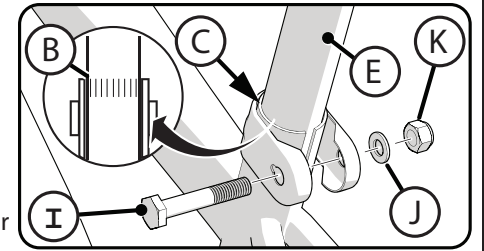


#	Description:	#	Description:
1	Frame	8	Seat Clamp Hardware
2	Fork	9	Wheel Assembly (x2)
3	Handlebar	10	Tire
4	Grips (x2)	11	Tube
5	Handlebar Stem	12	Safety Washer (x4)
6	Headset Bushings (x2)	13	Front Axle Nuts (x2)
7	Seat/Post	14	Rear 'Acorn' Axle Nuts (x2)

Seat Bolt Mount (various models)

Some models have a Bolt (I), Washer (J) and Nut (K) instead of a Quick Release Lever.

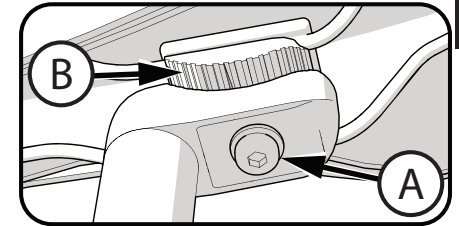
- If needed, loosen the nut enough to insert the Seat Post (E).
- Point the seat forward and insert Seat Post to the Minimum Insertion marks (B).
- Tighten Nut securely so it supports the rider without moving.



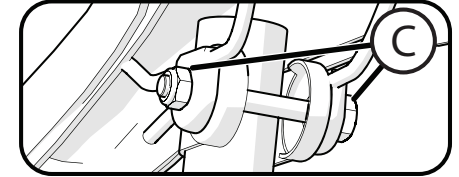
Seat Bolt Saddle Adjustment (various models)

SINGLE BOLT CLAMP:

1. Loosen the Clamp Bolt (A) sufficiently to allow any Serrations (B) on the mechanism to disengage before changing the saddle's angle.
2. With serrations fully re-engaged and saddle in a comfortable riding position, tighten the Clamp Bolt (A) securely to ensure the saddle will not come loose.



WARNING: Serrations on the mating surfaces of the Clamp can wear with use and adjustment. Check that the Clamp is tight and secure before each ride.



DUAL CLAMP:

3. Loosen Clamp Bolt/Nut (C) as needed and adjust Seat to a comfortable riding position.
4. With Clamp fully on Seat Post as shown, tighten Bolt/Nut (C) securely so that seat does not move when in use.

Testing Seat Clamp and Post Clamp Tightness

To test the tightness of the seat clamp and the post clamp:

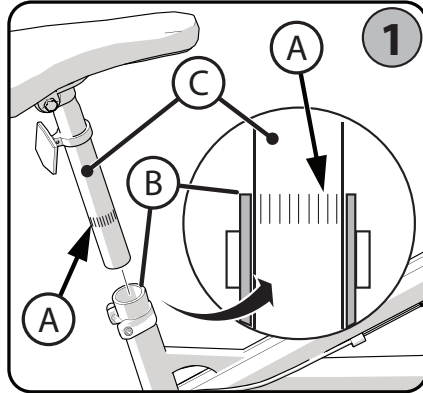
- Try to turn the seat side-to-side and to move the front of the seat up and down.
- **If the seat moves in the Seat Clamp:**
 - Loosen the Seat Clamp Nut.
 - Put the seat in the correct position and tighten the Seat Clamp tighter than before.
 - Do this test again, until the seat does not move in the Seat Clamp.
- **If the Seat Post moves in the Seat Tube Clamp:**
 - Loosen the Seat Clamp Lever.
 - Put the Seat Post in the correct position and tighten the Seat Clamp Nut tighter than before.
- If necessary, tighten or loosen Hand Nut so that Quick Release tightens securely.
- Do this test again, until the Seat Post does not move in the Seat Tube Clamp.

Seat Installation

⚠ WARNING: To prevent the Seat coming loose and possible loss of control, the “MIN-IN” (minimum insertion) mark **(A)** on the Seat Post must be **BELOW** the top of the Seat Tube **(B)**.

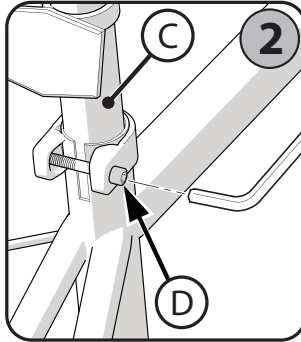
STEP 1 - INSERT SEAT POST INTO SEAT TUBE:

- If needed, loosen Seat Post Clamp Screw **(D)** or **open** the Quick Release Lever **(E)**.
- Point the Seat forward and put the Seat Post **(C)** into the Seat Tube **(B)** with the “MIN-IN” marks **BELOW** the top of the Seat Tube as shown.



STEP 2 - BOLT SEAT CLAMP: (various models)

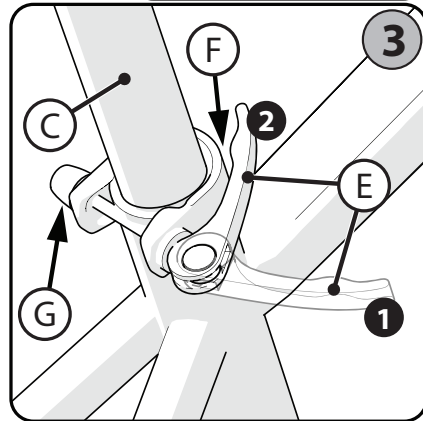
- With Seat Post **(C)** inserted according to **STEP 1** - Tighten Screw **(D)** securely so Seat supports the rider without moving.



STEP 3 - QUICK RELEASE LEVER: (various models)

CAUTION: Operate the Quick Release Lever by **HAND ONLY** - **DO NOT USE TOOLS.**

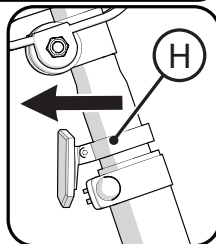
1. As needed, open and close the Quick Release Lever **(E)** with one hand and tighten or loosen the Adjusting Nut **(G)** by hand, so that you first feel resistance to the Quick Release Lever when it is in the “**OPEN**” position **(1)**.
2. Push the Quick Release Lever to the “**CLOSE**” position **(2)** - It will take **strong force** to clamp securely so that the Quick Release Lever lays against the Seat Post Clamp **(F)**.



⚠ WARNING: You must use strong force to move the Quick Release Lever securely to the “**CLOSE**” position **(2)**. This ensures that the seat does not move during normal operation.

REFLECTOR: (as equipped)

Position Seat Post Reflector (if equipped) **(H)** so it points straight backwards. Tighten Clamp Screw.

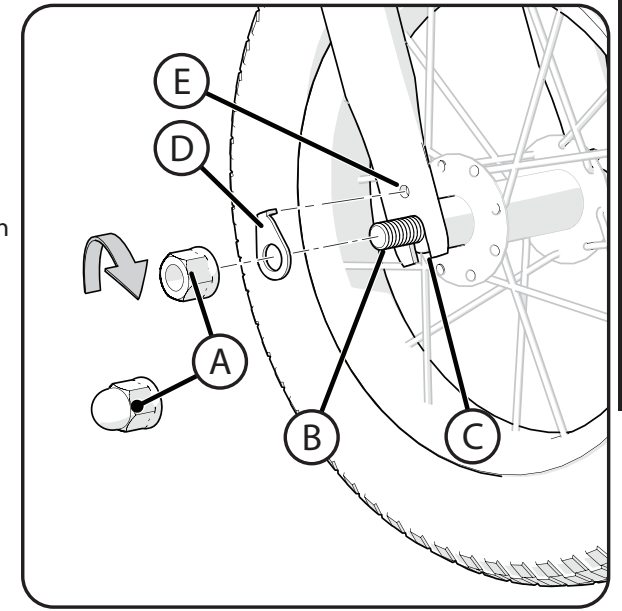


Assembling the Wheels

NOTE:

- The front and rear wheels attach the same way, with safety washers.

1. If the Axle Nuts **(A)** are already attached to the wheel axle **(B)**, begin by removing them with an open end or adjustable wrench.
2. Set the wheel into the Wheel Dropouts **(C)**.
3. Install Wheel Retainers **(D)** making sure the tabs are in the Dropout tab holes **(E)**.
4. Attach the wheel with the Axle Nuts **(A)**.
5. Make sure the wheel is in the center of the fork/frame and tighten Axle Nuts securely.



⚠ WARNING:

- Ensure wheel spins freely without contacting the frame or fork.
- Failure to obey these steps can allow the wheel to loosen while riding. This can cause injury to the rider or to others.

Handlebar and Stem Installation

WARNING: To prevent steering system damage and possible loss of control, the “**MIN-IN**” (minimum insertion) mark **(A)** on the stem must be below the top of the Locknut **(B)**.

NOTE:

- Remove plastic Cap **(C)** from the end of the Stem **(D)** and discard.
- Some models have a one piece handlebar and stem.
- If model has stem mounted Reflector **(E)**, make sure it is **ABOVE** the **MIN-IN** marks, pointing forward and tightened securely.

STEPS:

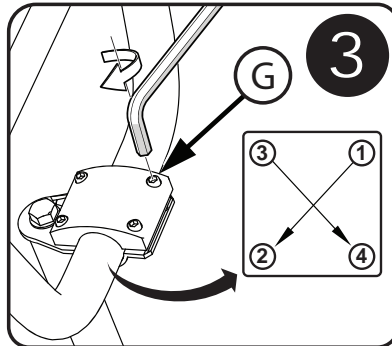
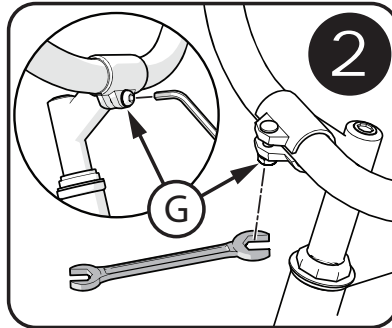
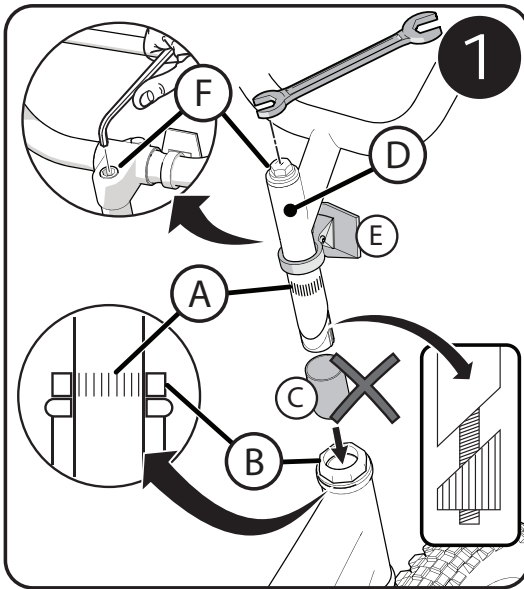
1. Insert the Stem **(D)** into the fork (**view 1**) making sure the **MIN-IN** marks are below the top of the Locknut **(B)**.
2. Point the Stem **FORWARDS** and align Stem with the front tire - Tighten the Stem Bolt **(F)** securely.

WARNING: Do not over-tighten the stem bolt. Over tightening the stem bolt can damage the steering system and cause loss of control.

3. If necessary, loosen the Handlebar Clamp Nut/Bolt **(G)** and rotate Handlebar into a comfortable riding position (**views 2, 3**).
4. Tighten Handlebar Clamp Nut/Bolts **(G)** securely to keep Handlebar from moving during use.

Four Bolt Clamp - if equipped (view 3):

- After adjusting for proper fit, tighten Clamp Screws **(G)** evenly and securely according to pattern. - Do not over tighten.



Testing Stem and Handlebar Tightness

To test the tightness of the stem:

- Straddle the front wheel between your legs.
- Try to turn the front wheel by turning the handlebar.
- If the handlebar and stem turn without turning the front wheel, realign the stem with the wheel and tighten the stem bolt(s) tighter than before (about 1/2 revolution only at a time).
- Do this test again, until the handlebar and stem do not turn without turning the front wheel.

To test the tightness of the handlebar clamp:

- Hold the bicycle stationary and try to move the ends of the handlebar up and down or forward and back.

WARNING: Do not exceed 100 lbs (45 kg) force.

- If the handlebar moves, loosen the bolt(s) of the handlebar clamp.
- Put the handlebar in the correct position and tighten the bolt(s) of the handlebar clamp tighter than before.
- If the handlebar clamp has more than one bolt, tighten the bolts equally.
- Do this test again, until the handlebar does not move in the handlebar clamp.

