WALLABY
CONSTRUCTION MANUAL

Length: 75 - 88 cm
Max weight: 30 kg
Time to build: 90 min
WARNING - IMPORTANT NOTICE TO PARENTS

Before you start constructing and use our product, please carefully read the following safety warning and download our manual from our website. This safety warning and manual contains important information relating to your child's safety. It is your responsibility to review this information with your child and make sure they are fully aware of all the warnings before they start riding. Failure to follow instructions and safety precautions can result in serious injury or death.

You can find a digital copy of the manual at the following web address:

www.infentorides.com

WARNING
This Junior ride has to be assembled by an adult.

PLEASE PRINT OUT THE MANUAL AND KEEP THE MANUAL AND THIS SAFETY WARNING IN A SAFE LOCATION FOR FUTURE REFERENCE.
SAFETY SECTION

WARNING! PARENTAL SUPERVISION AND APPROPRIATE USE

Like any moving product, rides made from Infento parts can be dangerous if due care and attention is not paid. To reduce the risk of serious injury: use only under close adult supervision. Parents must review the following warnings and instructions with each Infento ride that is being build. It is your responsibility to review this information and make sure that all riders understand all warnings, cautions, instructions and safety topics, and assure that young riders are able to safely and responsibly use this product. Infento recommends that you periodically review and reinforce the information in this manual with younger riders, and that you inspect and maintain your child’s Infento rides to insure their safety.

WARNING! RIDING ON INFENTO RIDES CAN BE A DANGEROUS ACTIVITY

Riding on Infento rides can be a dangerous activity. Certain conditions may cause the equipment to fail without fault of the manufacturer. Rides made from Infento parts can and are intended to move, and it is therefore possible to lose control, fall off and/or get into dangerous situations that no amount of care, instruction or expertise can eliminate. If such things occur you can be seriously injured or die, even when using safety equipment and other precautions. Ride at your own risk and use common sense.

WARNING! NO LIABILITY FOR CONSTRUCTED RIDES THAT DIFFER FROM OUR MANUALS

The rides that you can find in our manuals have been tested by official independent testing agencies. We will not be responsible or liable, directly or indirectly, in any way for any loss or damage of any kind incurred as a result of your decision to build constructions or rides that differ from the official rides that we show in our manuals.

ASSEMBLY – SUBSECTION

WARNING! OUR KITS CONTAIN SMALL PARTS

This package contains small parts which, before assembly, present a choking hazard to children under the age of three. Care should be taken during unpacking and assembly to insure that all small parts and plastic bags are accounted for and kept out of the reach of children.

WARNING! TO AVOID SERIOUS INJURY:

1. Construction/assembly of a ride should always be under supervision of an adult using the Infento manual for the specific ride.
2. All fasteners (bolts and nuts) should be fully tightened.
3. It is the responsibility of the adult who assembles this bicycle to properly install all parts included in the factory sealed shipping carton and to make the adjustments to the functional parts such as handle bar and seat and chain when necessary.

USE – SUBSECTION

WARNING! TO AVOID SERIOUS INJURY:

1. Continuous adult supervision is required.
2. Only ride constructed rides that have been built according to the instructions given in the official Infento manual.
3. Never exceed the maximum weight. You can find the maximum weight for every specific ride in our manual.
4. Always check the manual to see the minimum and maximum age as well as the minimum and maximum length for every specific ride.
5. Always wear safety equipment such as a helmet, knee pads and elbow pads. We recommend riders always wear a properly fitted helmet that complies with local or national guidelines or laws. Keep chinstrap of helmet securely buckled.
6. Always wear closed toe shoes (lace-up shoes with rubber soles), never ride barefooted or in sandals, and keep shoe laces tied and out of the way of the wheels.
7. Avoid streets and surfaces with water, sand, gravel, dirt, leaves, and other debris. Wet weather impairs traction, braking and visibility.
8. Excessive exposure to sunlight, temperatures below 0 degrees Celsius, water, sand, gravel, dirt, leaves, and other debris can damage, shrink, expand or weaken parts. Keep your ride in a dry environment with proper heating.
9. Avoid sharp bumps, drainage grates and sudden surface changes. Your Infento ride may suddenly stop.
10. Ride on smooth, paved surfaces away from motor vehicles. Wet, slick or uneven and rough surfaces may impair traction and contribute to possible accidents.

WARNING! RIDING ON INFENTO RIDES CAN BE A DANGEROUS ACTIVITY

11. Never risk damaging surfaces, such as carpet or flooring, by use of an Infento ride indoors.
12. Never use near motor vehicles, streets, roadways, alleys, swimming pool areas, hills, steps, sloped driveways, inclines and public highways.
13. Watch out for pedestrians, skaters, skateboards, scooters, bikes, children or animals who may enter your path, and respect the rights and property of others.
15. Do not use at night or in periods with reduced visibility.
16. Before every use, please make sure that the complete ride and all joints have been assembled tightly, as use, joints may wear out.
17. Before using your Infento ride, please check that the screws are tightened securely.
18. It’s your own responsibility if you modify the product other than manufacturer’s instructions.
19. Maintain a hold on the handlebars at all times.
20. Brake will get hot from continuous use. Do not touch after braking.
21. Periodically check hardware and tighten if necessary. Replace worn or broken parts immediately.
22. Skill is required to avoid falls or collision causing injury to the user and third parties.
23. Check operation of breaks every time before bicycle is ridden.
24. Check local laws before you start with riding.
25. Never tow wagons, other vehicles, or children on skates or skateboards.
26. Make certain that anyone who uses an Infento ride has been fully instructed in its operation.
27. Instruct your child on how to use the breaks.
28. Do not perform stunts.
29. Never use headphones or a cell phone when riding.
30. Only one rider at a time on an Infento ride.
31. Do not allow children to stand on the product at any time.

FAILURE TO USE COMMON SENSE AND HEED THE ABOVE WARNINGS INCREASES RISK OF SERIOUS INJURY. USE WITH APPROPRIATE CAUTION AND SERIOUS ATTENTION TO SAFE OPERATION.
SAFETY SECTION

OUR KITS CONTAIN SMALL PARTS
This package contains small parts which, before assembly, present a choking hazard to children under the age of three. Care should be taken during unpacking and assembly to insure that all small parts and plastic bags are accounted for and kept out of the reach of children.

QUESTIONS OR SUPPORT NEEDED?
You can mail us all your questions at: support@infentorides.com and our team will reply you as soon as possible.

MAINTENANCE | INSTRUCTION

1. Oil or grease moving parts periodically.
2. Check nuts and bolts often and tighten if necessary.
3. Any parts showing evidence or wear should be replaced immediately.
4. Follow closely the assembly instructions pertaining to the proper adjustments of parts
5. Periodically check the brake system for proper function
6. Periodically check the steering mechanism for proper function
7. Check the air pressure in the tires to be the amount specified in the manual
8. Periodically check the bicycle’s tooth belt to be sure that it is not too lose which could allow the chain to slip off the sprockets.

RECOMMENDED TOOLS

- 4 x Allen key
  - 3, 4, 5, 6 mm
- 1 x Tapeline
- 1 x T-handle
  - for Allen key
- 5 x Wrench
  - 10, 13, 14, 15, 19 mm
Note!
This side has been mounted on the steering head falls within the profile. Still not aligned?
Ensure that you hold the long side properly. Try to check the operations on page 6, 7 after placing the parallel clamp joint.
Check whether the profile nut remains perfectly straight in the slot. If this becomes crooked, you can push it with full force because then you can push the tooth belt so it is ten-

Tighten the bolts with full force. Ensure that you hold the long side of the Allen key in your hand as this enables you to exert greater force.

Tighten counter-clockwise.

If no distance measurement is specified, you have to ensure that the axle protrudes by 68mm. If you are just learning to walk, it is comforting when your carriage rides smoothly. You can always double check!

Apply a very small drop. This is 1 stripe of to stiffen the construction manual.

version 1.1
TOP 3 REQUIREMENTS MAKING A GREAT INFENETO EXPERIENCE:

1. Tighten bolts with full force (15Nm) to prevent them from coming loose.

2. Constructing and playing always under supervision of an adult.

3. Check frequently if all parts are still firmly tightened and function properly.
There are two types of the axle has to be equal to the flange.

Ensure that you press this side has by this hole so it is easier to tighten the parallel clamp con-

When tightening the bolt always check whether the profile nut remains perfectly straight in the slot. If this becomes crooked, you can push against the side of the profile bolt with the Allen key to correct this.

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When tightening the bolt always check whether the profile nut remains perfectly straight in the slot. If this becomes crooked, you can push against the side of the profile bolt with the Allen key to correct this.
Use the Allen key handle so you can tighten the bolt well.

First, get all required materials

You may damage the part.

Ensure that the

This side has

Still not aligned?

This side up!

Free spinning rim

Ensure that you hold the long side

You can stick an Allen key to correct this.

You can stick an Allen key to correct this.

Put a 19mm spanner

Check whether the two U-blocks are

For assembly see image

When tightening the bolt always check whether

The red washer goes at

The parallel clamp connection

Tighten these bolts well, but not

The red marked parts are

When tightening the bolt always check whether

Ducktail board

Put a 19mm spanner

Ensure that you hold the long side

Ensure that you hold the long side

Tighten the parallel clamp con-

At this side: 4 position holes.

This side has

You can stick an Allen key to correct this.

It is not difficult to slide in.

The parallel clamp connection

Note!

The remaining spacers

You can stick an Allen key to correct this.

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You can stick an Allen key to correct this.

When tightening the bolt always check whether

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7

ride WALLABY

A

B

C

8.27” | 210 mm
Pull the tire over the rim.

Suspension Profile nut long.

Tighten counter-clockwise.

Note! Tighten this nut later.

Still not aligned? Slide the crank set forward.
There are two types of knurled discs. Please see the education section.
There are two types of axle: 'Axle 15.75in | 400.0mm' and 'Axle 39.37in | 1000 mm'.

- **Axle 15.75in | 400.0mm**
  - **Bolt M8x25**
  - **Threaded rod M8**
  - **Bolt M5x16**
  - **Adjusting bolt M8x35**
  - **Tensioner M8x20**
  - **Aligning bolt M8x20**

- **Axle 39.37in | 1000 mm**
  - **Brake cable**
  - **Brake disc**
  - **Adjusting bolt M8x55**
  - **Bolt M8x65**
  - **Bolt M8x45**
  - **Steering wheel**

**Note!**

- **Axle plate**
- **Brake lever left**
- **Seatboard**
- **Profi le nut long**
- **Ski connector**
- **Hexa spacer 17mm**
- **Handgrip**
- **Free spinning rim**
- **Driven rim**
- **Driven wheel**
- **Crank small right**
- **Crank large right**
- **Crank small left**
- **Crank large left**
- **Ducktail board**
- **Ski**
- **Axle**

**Note!**

- **M8x20 (low head)**
- **Locknut M8**
- **Bolt M8x25**
- **M8x20 (low head)**
- **Bolt M8x65**
- **Freewheel**
- **Bearing block**
- **Inner tube**
- **Profi le**
- **Angle limiter**
- **Bolt M8x18**
- **Bolt M8x16**
- **Extension + foam**
- **Handgrip**

**Note!**

- **M8x16T-joint**
- **Profi le**
- **Bearing block**
- **Profi le**
- **Bearing block**
- **Profi le**

**Tighten well with an Allen key.**
Tighten this bolt well, but not specified, you should ensure that the axle protrudes by 68mm.

Note!

When tightening the bolt always check whether of the Allen key in your hand as this hole 4C hole 2C

Slide the tooth belt sprocket and

If larger than 1.10 metres, Long handle bolts.

Leave a gap

can leave them off   when in-

rotating with the desired nut, check if the wheel is still

5.91inch | 150mm

27 .56 in | 700 mm

Toothed belt

washer M6-10 Steering flange

28.35inch | 720mm

Brake cable

threads

with M6 thread Bolt M6x20 Bolt M6x12  Toothed belt 118T  Swivel plate 40x40 Bolt M8x40 Pedal left Pedal right

Threadlock

Bolt M8x20

15.75inch | 400mm

78 .7 4 in | 2000 mm

Bearing block

T-Positioning block Profi le nut short Multi angle joint Protect cap Parrellel clamp joint L- joint

Bolt M6x30

Bolt M8x16

39.37 in | 1000 mm

2.67inch | 70mm

Ducktail board

+ foam

1.5 bar.

and inflate the tire to max

15.75inch | 400mm

3.94in | 100mm

15.75inch | 400mm

9. 15inch | 232.4mm

28.35inch | 720mm

1.97inch | 50mm

11.02inch | 280mm

8. 44inch | 215mm

3.94inch | 100mm

11.02inch | 280mm

23.62inch | 600mm

40º

13 inch

Axle

3.94inch | 100mm

15.75inch | 400mm

3.94inch | 100mm

20.47inch | 520mm

3.94inch | 100mm

20.47inch | 520mm

5.51inch | 140mm

15.75inch | 400mm

3.94in | 100mm

40º

13 inch

Axle

10. 07inch | 255mm

Brake cable

Brake lever left Seatboard Bolt M5x6

Crank large left Crank large right

Brake caliper holder Bolt M6x25 Locknut M6 Washer M8- 24

Threadlock

M8 Threaded rod

M8 Threaded rod

M8 Threaded rod

M8 Threaded rod

M8 Threaded rod

Bolt M8x20 (low head) Locknut M8 Bolt M8x25

Adjusting bolt M8x35 1x

Bolt M5x6 1x

T-Positioning block 2x

Handlebar short 1x

Axle plate 1x

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If you are just learning to walk, it is comforting when your carriage rides with a little resistance.

Insert an Allen wrench into the bolt and tighten the nut. Let the wheel turn lighter or heavier as desired.

After tightening the second nut, check if the wheel is still rotating with the desired resistance.
THANK YOU FOR READING ME!