

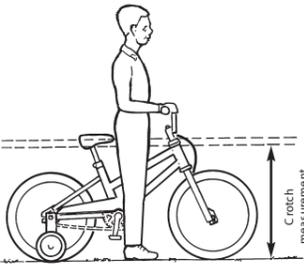
# 16" Bicycle

## Important owner's information

Please read this before allowing your child to ride the bicycle.

### CORRECT BICYCLE SIZE

Make sure the bicycle you have bought is the correct size for the child. The rider's crotch should be 25mm higher than the top tube of the bicycle.



### BICYCLE SET-UP

It is essential that, before moving off, the rider is comfortably seated on the bicycle and not stretching forward to reach the handlebars. Re-check the instructions given for the installation of the saddle.

### FOR YOUR CHILD'S SAFETY

Recheck that all screws, nuts and bolts are firmly tightened. Make sure that your child is capable of riding this bicycle. Do not allow your child to ride without supervision.

### BASIC MAINTENANCE

Chain should have approximately 10mm of vertical movement when checked in the centre between the front and rear sprocket. To adjust the chain tension, loosen two rear wheel retaining nuts and move the rear axle either forwards or backwards to adjust the tension. Re-tighten nuts once correct tension is achieved.

Brake blocks must be checked by an adult at regular intervals. It is recommended that the brake blocks are replaced if they become less than 3mm. Lubricate moving parts with light machine oil at regular intervals or when necessary.

Any wear and tear on tyres, tubes and brake friction-components must be checked by an adult. Please note helpline number for replacement parts. Only use genuine replacement parts for safety-critical components.

### RECOMMENDED TORQUE TOLERANCES (Nm - Newton Meter)

Handlebar Expander Bolt	15-17 Nm
Handlebar Clamp Bolt	16-18 Nm
Seat Post Bolt	16-18 Nm
Front Wheel	22-25 Nm
Rear Wheel	25-29 Nm

Please note that the tyres will need to be inflated before use. Tyre pressure 35psi - 40 psi. Ensure tyres are firm but do not overinflate.

Design and spec may vary

Please retain this leaflet for reference to the manufacturer. Made in the Philippines to European Safety Standards.

Conforms to ISO 8098

### CUSTOMER SERVICES

We make every effort to ensure that this product reaches you in satisfactory condition. However if you have any queries, need assistance, or find this product defective, please contact our Customer Services: customer.services@mvsports.com. Alternatively, you can call on 0870 8404255

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This bicycle is to be assembled by an adult

Check the contents and only remove the protective packaging from each item as and when it is to be fitted.

Please keep the packaging until you have completely assembled the bicycle.

Permissible total weight of the rider plus luggage should be 40kg and the maximum total weight should be 50kg.

### TRANSIT PROTECTORS

Remove frame protectors and dispose of safely.

### TOOLS REQUIRED

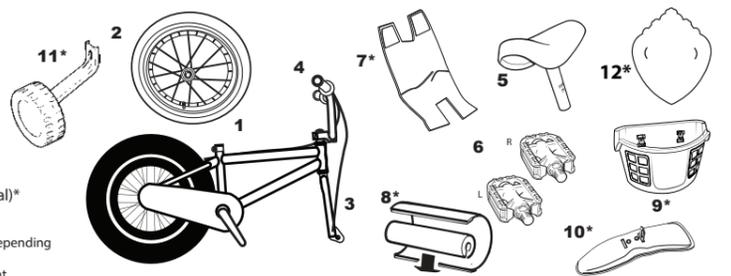
NOT SUPPLIED  
Spanner sizes:  
10mm for brakes  
13mm for saddle  
14mm for stabilisers  
15mm for pedals



### CONTENTS:

1. Frame Assembly (shape may differ)
2. Front Wheel
3. Front Forks
4. Handlebars (shape may differ)
5. Saddle
6. Pedals (x2)
7. Stem Pads (optional)\*
8. Crash pad (optional)\*
9. Plastic basket (optional)\*
10. Mudguard (optional)\*
11. Stabiliser arm and wheel x2 (optional)\*
12. Front Plaque (optional)\*

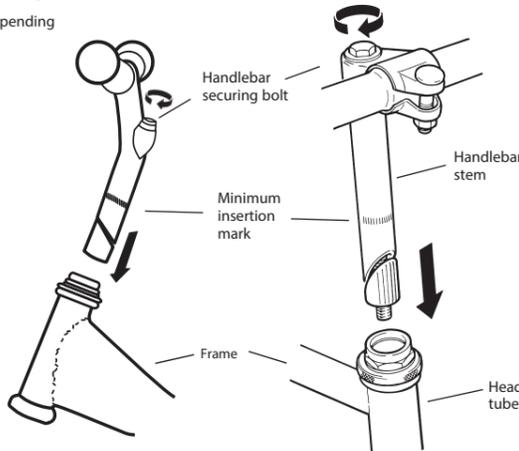
(NOTE: illustrations may differ to actual bike/depending on the bike style.)  
\*Some models do not have optional component.



### FITTING THE HANDLEBARS

Handlebar design will change depending on style of bike.

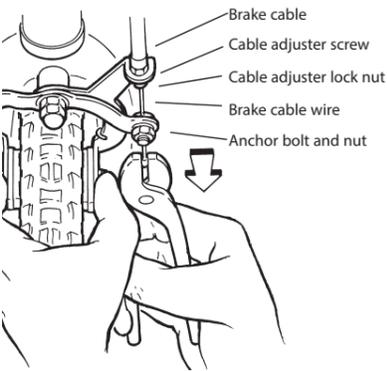
1. Slide the handlebar stem into frame head as far as the minimum insertion marks.
2. Align the handlebars with the front forks and tighten the bolt.



NOTE: Please ensure the brake levers do not swivel on the handlebar tube. Position levers once handlebar is fixed and tighten.

### ADJUSTING THE BRAKE

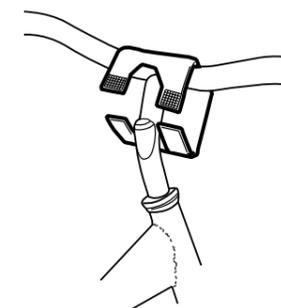
1. Ensure the brake callipers are secure to the frame.
2. On the brake arm, loosen the anchor nut and bolt.
3. Squeeze the brake shoes together and using a pair of pliers, pull the inner brake cable tight.
4. Re-tighten the cable anchor nut and bolt.
5. Using the cable adjuster, adjust the brakes to give 1.5mm clearance between the brake blocks and the wheel rim.
6. Tighten the cable adjuster lock nut.
7. Check that the brake blocks make contact with the wheel rim and not the tyre.



NOTE: The left hand brake lever operates the rear brake and the right hand brake lever operates the front brake.

### FITTING A STEM PAD (optional)

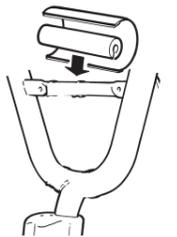
1. If your bike includes a stem pad wrap it around the handlebars and secure.



(NOTE: depending on bike style.)  
\*Some models do not have this optional component.

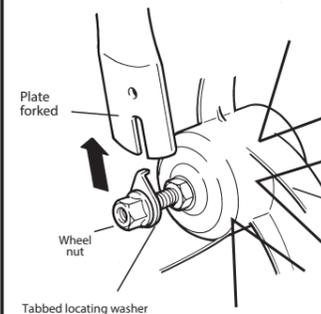
### ATTACHING A CRASHPAD (optional)

If your bike includes a crash pad wrap the foam tube around the cross bar. Wrap the outer layer of the crash pad ensuring the fastening points meet underneath.



### FRONT WHEEL ASSEMBLY

1. Loosen the front wheel nuts sufficiently to allow the tabbed locating washers to fit outside the fork end.
2. Insert the front wheel into the front forks, sliding the wheel spindle into the slots in the fork end.
3. Ensure that the locating washer tabs are inserted into the holes in the fork end.
4. Check that the wheel rim is central between the forks and tighten the wheel nuts.



### ATTACHING THE PLAQUE (optional)

#### FITTING THE FRONT PLAQUE

Clip the front plaque onto the handlebar

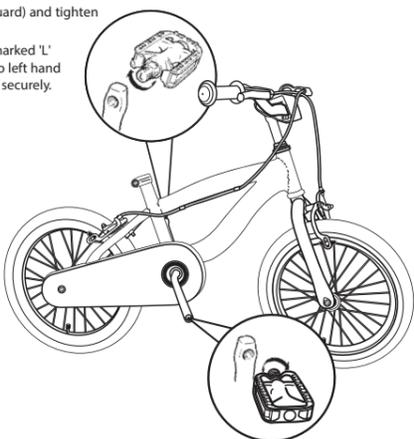


(NOTE: depending on bike style.)  
\*Some models do not have this optional component.

### FITTING THE PEDALS

NOTE: The pedals are identified as right hand or left hand by an 'R' or 'L' on the spindle end.

1. Screw the pedal marked 'R' clockwise into the right hand chain wheel crank (side with chainguard) and tighten securely.
2. Screw the pedal marked 'L' anti-clockwise into left hand crank and tighten securely.

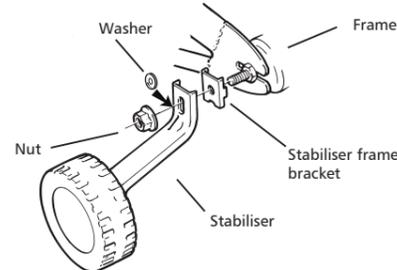


NOTE: Line up the pedal carefully with the hole in the wheel crank ensuring that it does not become cross threaded

### FITTING THE STABILISERS (optional)

1. Remove the nut and washer from the rear axle frame assembly leaving the stabiliser frame bracket in position.
2. Slide the stabiliser over the threaded axle spindle end.
3. Replace nut and washer and tighten.
4. To adjust the stabiliser wheel height, loosen the nut, slide the stabiliser up or down to adjust the wheel height and retighten the nut.

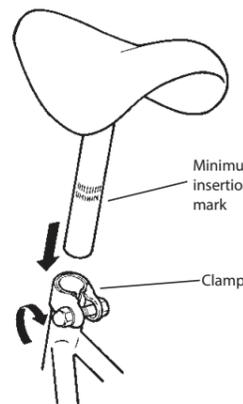
\* It is very important to check the stabiliser connection to the bicycle. Failure to properly tighten may cause the stabiliser to dislodge. Pay attention for risk when using stabiliser. When the stabilisers are removed please be sure to replace the bracket and nut to cover the end of the axle.



(NOTE: depending on bike style.)  
\*Some models do not have this optional component.

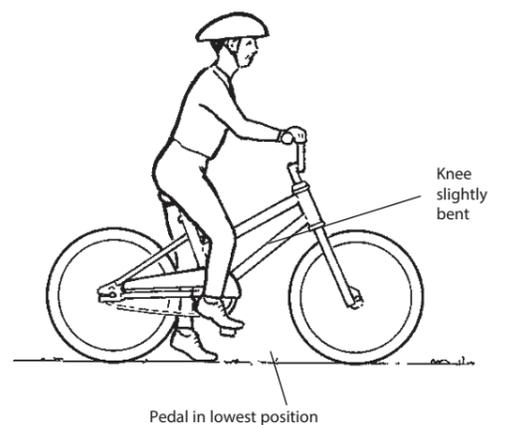
### FITTING THE SADDLE

1. Push the saddle pillar into the down tube at least as far as the Minimum insertion mark.
2. Align the saddle with the bike frame and tighten the clamp.



\* Under no circumstances should the seat post project from the frame beyond its Minimum Insertion mark. If your seat post projects from the frame beyond these markings, the seat post or frame may break, which could cause you to lose control and fall.

### PROPER SEAT HEIGHT

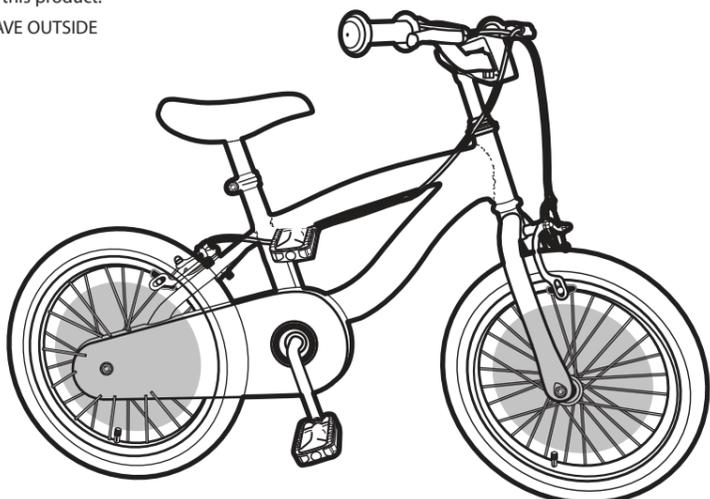


### ASSEMBLED BIKE

Please check all screws and fittings are secure before giving to your child.

MV recommends the use of protective pads bicycle and helmet when using this product.

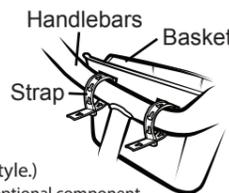
DO NOT LEAVE OUTSIDE



(NOTE: illustration may differ to actual bike.)

### ATTACHING THE BASKET (optional)

Wrap straps around handlebar entering strap ends into one of the available 'T' shaped holes on the protruding piece of strap underneath to secure the basket in place.

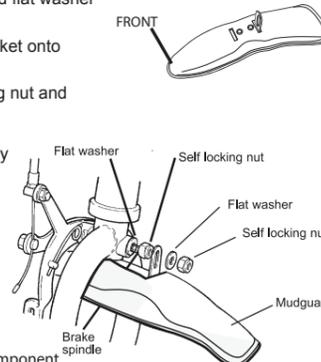


(NOTE: depending on bike style.)  
\*Some models do not have this optional component.

### FITTING THE MUDGUARD (optional)

1. Remove the first self locking nut and flat washer from the brake spindle.
2. Fit the front mudguard support bracket onto the brake spindle.
3. Refit the flat washer and self locking nut and tighten securely.

NOTE: Please check the brake assembly operates correctly after re-assembly



(NOTE: depending on bike style.)  
\*Some models do not have this optional component.

### A GUIDE TO SAFE CYCLING

1. We recommend this bike is for pavement use only.
2. Do not ride at night. Visibility is often limited at dawn and dusk. It is dangerous to ride on other type of terrain such as highway.
3. Always give pedestrians right-of-way, and don't ride to close to them. Never park your bike where it can cause a nuisance.
4. Avoid hazards that may cause you to lose control of your bike such as pot holes, uneven pavements and manhole covers.
5. Leave plenty of room when passing parked vehicles and watch out for doors being opened in your path.
6. Remember that braking distance should be increased in wet weather, and regular checks of brakes, steering and lighting should be made.
7. Never carry passengers on your bike. Never carry packages in your hands while riding, or fix anything to your bike that could obstruct your visibility or control.
8. Don't wear anything that restricts your hearing.
9. Always ride with both hands on the handlebars.
10. Don't wear very loose clothing, which could hang down and become caught in the wheels of your bike. Wear cuff bands or trouser clips to keep your trousers from getting caught in the chainwheel.
11. We recommend that light coloured or fluorescent clothing be worn which helps others to see you in daylight and poor light.
12. Always wear proper safety equipment. We recommend a bicycle helmet, long sleeve shirt, long trousers, shoes and elbow and knee pads. Gloves and eye protection also make good sense. Cover your handlebars, stem and top tube with safety pads for extra protection.
13. Don't ride your bike if the chain cover is not attached.
14. The adult has the responsibility to teach the child how to use the brake and how to cycle safely.
15. Please be careful of sharp points or edges as this may cause injury when you assemble or maintenance the bike.
16. This bike is not to be used on public roads and not to be used after dark.

PLEASE REFER TO THE HIGHWAY CODE REGARDING RULES FOR CYCLISTS.