

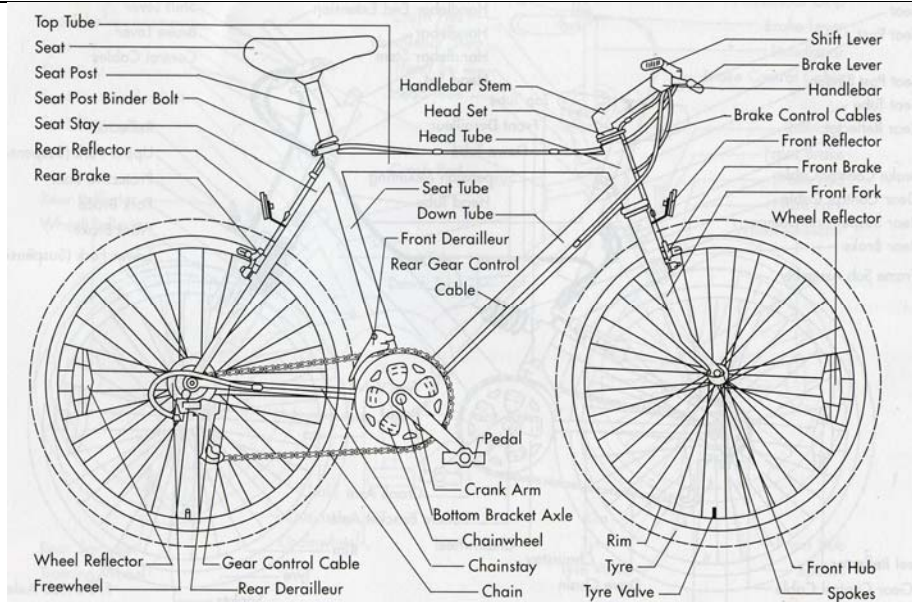
# Melbourne Bicycle Centre – Clifton Hill

Ph: (03) 9489 5569

EMAIL: melbbike@bigpond.net.au

## ***MOUNTAIN/HYBRID BIKE FINAL ASSEMBLY INSTRUCTIONS***

Your bike has already been fully assembled, tested and serviced. However because of the requirements of transport companies the items have to be packaged. We have only disassembled some minor parts to allow it into the limits of the carton. To re-assemble please follow the instructions we have provided and refer to the owners manual for further information. Additionally you can contact us should you require any further assistance, clarification or confirmation.



### **STEP 1: GETTING STARTED**

Open the carton. Carefully remove the bicycle from inside the carton. Also remove the parts from the carton required for re-assembly of the bicycle.

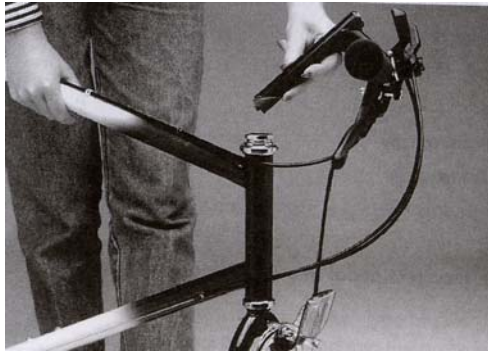


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## STEP 2: HANDLEBARS & STEM ASSEMBLY

### TYPE 1 STANDARD STEM – ASSEMBLY:

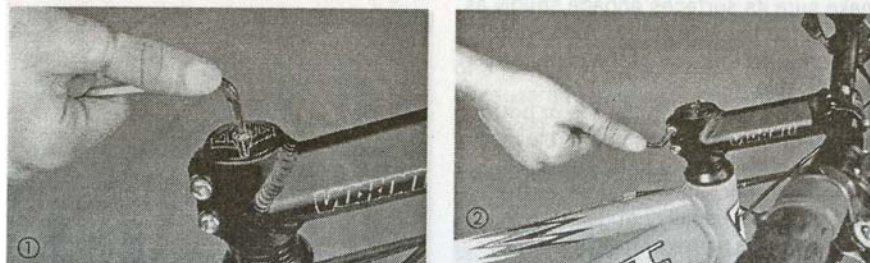
Fit the handlebar assembly back into the frame. Align, straighten and the tighten bolt securely by using a 6mm allen key.



*NOTE: The head stem must be inserted so that the minimum insertion marking normally horizontal line made up of small vertical marks towards the bottom of the stem cannot be seen.*

### TYPE 2 ALCHEMY STEM – ASSEMBLY:

Fit the handlebar assembly on to the steerer tube. Align, straighten and the tighten the top bolt securely by using an allen key as shown in diagram (1) below. Then finally tighten 2 bolts on stem using an allen key re diagram (2).



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## STEP 3: SEAT/SEAT POST

Insert and set to desired height. To ensure the seat post not extended to far. Check that the minimum insertion mark normally a horizontal line made up of small vertical marks towards the bottom of the post cannot be seen. Tighten the seat post into place using either an allen key, 14mm spanner or quick release lever.

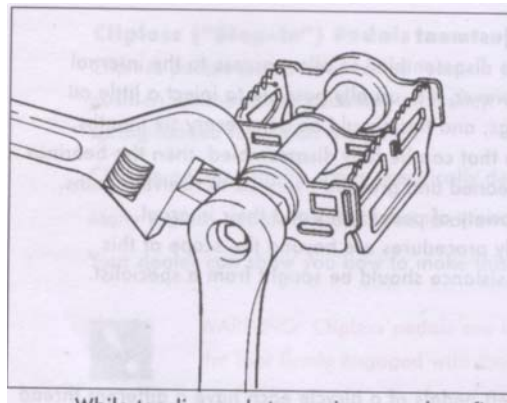


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## STEP 4: PEDALS

Attach the pedals with a 15mm spanner or shifter. The pedal marked with an 'R' fits on the right-hand side (Chain ring side) and 'L' Marked pedal is fitted to the Left side.

*NOTE: The 'R' and 'L' markings are usually found on the end of the axle section of the pedal. Right and left are determined as you sit on the bicycle. Tighten both until tight (when seated – pull the spanner towards the front wheel to tighten). NOTE: Pedals thread varies compared to normal threads on bolts. It is important that the thread is fitted smoothly as 'cross' threading will cause damage to the crank arm(s).*



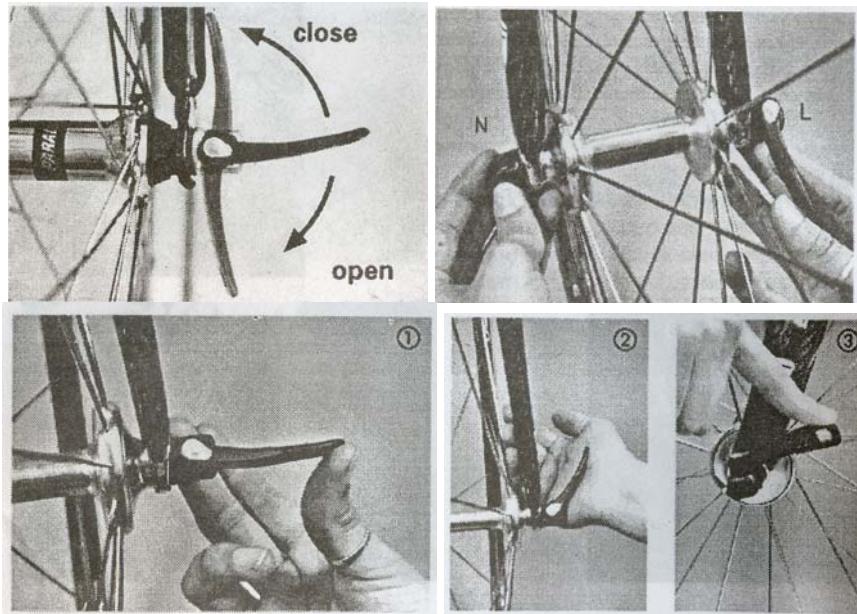
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## STEP 5: WHEELS

### A. QUICK RELEASE WHEELS

Connect the wheel to the front fork using the quick release skewer provided. This fits in through the hub with a spring either side of the hub.

Tighten the adjusting nut against the fork with the quick release lever in the open position. Then pivot the lever over till it is locked and closed firmly. You should be able to read the close word clearly.



### **B. BOLT WHEELS**

Connect the wheel to the front fork and frame using the axle. Ensure the wheel is 'centred' between the forks and brakes. Tighten the nut against the fork with a 15mm spanner. Ensure the nuts are firmly secured.

## **STEP 6: BRAKES**

Finally for both types of wheels, check the brakes.

### **A. DISC BRAKES**

Disc brake setup has been done by our qualified mechanics and no adjustment is required.

**OR**

### **B. V-BRAKES**

V-brakes require the brake to be connected so they will work. Simply pull on the cable down near the brake (as pictured) and place the cable into the slot on the non-gear side of the bike.



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## **STEP 7:        READY TO GO**

Your bike is now ready to ride. You must read the enclosed owners manual to confirm your assembly and knowledge of the bicycle.

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All other preparation has been handled by our qualified mechanics.

Should you require any further assistance or clarification contact us before riding the bicycle

THANK YOU and enjoy your bicycle.

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If you need any further advise or help please ring or email us.

### **MELBOURNE BICYCLE CENTRE – CLIFTON HILL**

37 QUEENS PARADE

CLIFTON HILL, AUSTRALIA, 3068

PH: (03) 9489 5569

FAX: (03) 9489 1334

WEBSITE: [www.melbournebikes.com](http://www.melbournebikes.com)

EMAIL: [melbbike@bigpond.net.au](mailto:melbbike@bigpond.net.au)