# **Thunderdome Frameset** Instructions

RETAILER: This framesheet MUST BE provided to the end user.

We are at the core of our very heart a track bike brand, always have been, always will be. Because of that, we wanted to up jump our velodrome game, and create a full on race specific alloy sprint monster.

Enter the Thunderdome.

We've taken our tried and true Big Block geometry and adapted it to a shorter axle to crown carbon fork and alloy frameset. Because we love the lines of the old Cannondale track bikes, we went with traditional round tubing, a standard 1-1/8" headset, and to give it that AC touch, polished panels on the downtube and chainstay.

It is stiff, fast, and ready to race.

WARNING: CYCLING CAN BE DANGEROUS. BICYCLE PRODUCTS SHOULD BE INSTALLED AND SERVICED BY A PROFESSIONAL MECHANIC. NEVER MODIFY YOUR BICYCLE OR ACCESSORIES. READ AND FOLLOW ALL PRODUCT INSTRUCTIONS AND WARNINGS INCLUDING INFORMATION ON THE MANUFACTURER'S WEBSITE. INSPECT YOUR BICYCLE BEFORE EVERY RIDE. ALWAYS WEAR A HELMET.

Additional Product and Safety Information can be found at the website: www.allcitycycles.com/safety.



# Intended Use: High Performance Road CONDITION 1

Bikes designed for riding on a paved surface where the tires do not lose ground contact.

TRADE OFF Material use is optimized to deliver both light weight and specific performance. You must understand that 1) these types of bikes are intended to give an aggressive racer or competitive cyclist a performance advantage over a fairly short product life, 2) a less aggressive rider will enjoy a longer frame life, 3) you are choosing light weight (shorter frame life) over more frame weight and a longer frame life, 4) you are choosing light weight over more dent resistant or rugged frames that weigh more. All frames that are very light need frequent inspection.

### **Frameset Compatibility**

Frame	7000-Series Aluminum
Fork	Carbon with alloy steerer, drilled for a brake
Headset	Standard 1-1/8"
Bottom bracket	68mm
Rear spacing	120mm
Seatpost	27.2mm
Seatpost clamp	31.8mm
Tire clearance	700c x 25mm

For complete bike specs and reasoning behind our component choices go to www.allcitycycles.com.

#### Care and Maintenance

Keep your frame clean. Dirt and road grime lead to oxidation and fading of the finish, and they make it hard to do a thorough inspection. Dirt will accelerate any abrasion of the paint that comes from rubbing, such as places where the cable housing touches the frame. In extreme cases, this type of abrasion could remove frame material.

When your bicycle is not being ridden, store it where it will be protected from rain, snow, sun, etc. Rain or snow may cause the metal on your frame to corrode. We recommend applying J.P. Weigle's Frame Saver to the inside of the tubes before the frame is assembled into a bike.

If your bicycle was exposed to moisture during a ride, thoroughly dry the bicycle before storing it. If water got inside the frame, tilt the bicycle to drain the water. If necessary, remove the seatpost and turn the bicycle upside down. This is especially critical if there is a large amount of water inside. If water freezes inside your frame, the expansion of the ice can crack and rupture the structure.

Before storing your bicycle for an extended period of time, clean and lubricate the frame with a frame wax, polish, or protectant. Do not store the bicycle near electric motors, as ozone from motors destroys paint. Before riding the bicycle again, follow the pre-ride checklist to be certain it is in good working order.

### Inspection

Before every ride carefully inspect your frame for signs of fatigue. If any frame part shows signs of damage or fatigue, consult your dealer or replace the frame before riding the bicycle.

**WARNING:** An improperly modified frame, fork, or component can cause you to lose control and fall. NEVER MODIFY YOUR FRAMESET.

**WARNING:** Attaching incompatible clamping devices to a fork can lead to fork breakage, causing a loss of control. If you are not sure if a device is compatible, consult your dealer.

#### **Serial Number**

Write it down now! Seriously. It's important if your bike is stolen or for questions about your frame. The number is stamped into the bottom of the bottom bracket shell.

## **Warranty Information**

Proof of purchase is required before a warranty claim is processed. All-City Cycles therefore strongly encourages warranty registration at allcitycycles.com. Failure to register will not affect consumer rights, so long as the consumer can show in a reasonable manner proof of original ownership and the date the All-City Cycles product was purchased.

If you have any questions contact info@allcitycycles.com or visit www.allcitycycles.com/safety for more warranty information.

#### Other Products

Check our website for the full range of All-City bikes, frames, parts and accessories.

#### Contact Us

Questions, comments, anecdotes, build pics and hipster jokes can and should be directed to:

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Phone: 1.888.4AC.BIKE Web: www.allcitycycles.com E-mail: info@allcitycycles.com

