



## Big Block™

First off, we want to give you a big thanks for supporting All-City and purchasing the Big Block.

The Big Block represents our vision of the ideal track bike for the modern fixed gear rider. This is the bike that we've always dreamed of building and we are proud to make that dream available to you. It was designed with the geometry of a true velodrome racer and given some details that add functionality for the street. The track racing geo was specifically designed around our local velodrome's needs.

The NSC Velodrome in Blaine Minnesota is an old school steep wooden track. To ride there you need a higher than the minimum UCI legal BB height. Because of this tall BB, we built the bike around a shorter seat tube than a traditional parallel (same seat and top tube length) design. So if you were wondering why the 52 has a 55 top tube, now you know. It's for stand over clearance and the bike should be sized according to the top tube measurement. Not only does the high BB make it a fun and nimble ride, but it allows you to pedal through corners on the street with confidence. Lean that thing over!

We also added some thoughtful touches that make the Big Block more versatile than a purely traditional track bike. Seat tube mounted bottle bosses keep them out of the way until you need them and on the three largest sizes we moved them up a bit to make grabbing your bottle easier and safer. You've also got tire clearance for 32mm tires, and front and rear brake mounts. Try the bike out as singlespeed, or two brake fixie, or put some cross tires on there and tear up gravel roads. However you choose to ride it, we're confident that the Big Block is up to the job.

Enjoy the bike and feel free to send over some pics of your ride for our blog.

Cheers,  
All-City

### Track frame specification

**Tubing:** Full 4130 seamless chromoly tubeset, double butted main triangle, single butted and externally tapered/shaped stays. TIG welded

**Fork:** Investment cast crown with matching ends, 4130 cro-mo externally tapered single butted blades

**Dropouts:** Investment cast stainless steel All-City Hennepin Bridge dropouts, with built in tensioner bolts. The bolts are a standard M4 bolt, and we recommend that if you're running the rear wheel fully forward in the dropout that you either take the bolts out or replace them with a shorter version. (prevent bending) We also recommend that you grease those things. Rear spacing is 120mm.

**Braze-ons:** Waterbottle mounts on seat tube, with reinforcement plates. (nice touch, eh.)

**Seatpost diameter:** 27.2mm

**Headset:** 1-1/8" threadless

**Bottom bracket shell:** 68mm wide, threaded English 1.37 x 24t

**Brake mounts:** frame and fork accept medium reach (47-57mm long) caliper brakes

**Tire clearance:** 700x 32mm

For complete bike spec and reasoning behind our component choices please go to [www.allcitycycles.com](http://www.allcitycycles.com)

## Bike Setup

\* This bike should be assembled by a professional bicycle mechanic \*

We recommend that the seat tube be lightly flex-honed by a professional mechanic and that all bolts are checked for evidence of grease, including the chain tensioners and seat binder bolt.

The chain comes uninstalled, because everyone has their own preferences when it comes to gearing. Leaving the chain long and uninstalled gives you or the shop room to play with and adapt the bike for your hometown terrain without buying a new chain.

**Brakes:** If a freewheel is installed on this track frame, we recommend that you install the front and rear brakes. There are no rear brake cable stops, so use zipties or a product like the Problem Solvers™ Backstop.

**Assumption of Risk:** Federal, State and local laws vary and may require certain equipment, including brakes. Buyer assumes all risks of assembling a bike that is not equipped with all required safety components. Buyer assumes all risks inherent in riding a bicycle without all required safety equipment on a public or private street or pathway.

The bike also comes with a chainguard, reflector kit, and everything else needed to make it fully compliant with all CPSC requirements.

### Serial number:

Dude, 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

### Limited Warranty:

This All-City® product is warranted against defects in materials and workmanship for three years from the date of retail purchase of the product, subject to the limitations detailed below. **Save your dated receipt.** This limited warranty is expressly limited to the repair or replacement of the original product, at the option of All-City, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the All-City product and is not transferable. In no event shall All-City be liable for any loss, inconvenience or damage, whether direct, incidental or consequential or otherwise resulting from breach of any express or implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise with respect to this product except as set forth herein.

This warranty does not cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the user or assembler
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Damage or deterioration to the surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

**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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Minneapolis, MN 55438

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Web: [www.allcitycycles.com](http://www.allcitycycles.com)  
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