

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

First off let us say thanks for supporting AC with your hard earned dollars. We think you'll find that you've made an excellent choice.

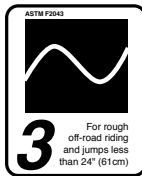
So you bought a non suspension corrected 29'er that takes rim brakes in 2014? The JYD isn't a bike for everyone, but it's a bike we wished existed and wanted to add to our own personal stables. It's a bit out of step with the times, but fits right into our collection of misfit toys. Build it up however you want: singlespeed city thrasher, bandit trail cruiser, ultimate bar bike, off-road fixed gear, v-brakes, cantis, whatever. It fits big old 29 x 2.35" tires, has playful geometry, fender mounts, and a sweet fork. I bet it'll look real swell on you.

Shine on you crazy diamond,

All-City

**⚠ 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](http://www.allcitycycles.com/safety).



**Intended Use: XC Trail**

**CONDITION 3**

Bikes designed for riding Conditions 1 and 2, plus rough trails, small obstacles, and smooth technical areas. Jumps should be no more than 24" (61cm). Although Condition 3 bicycles can withstand a limited amount of riding over drops and jumps, they are NOT intended as jumping bikes.

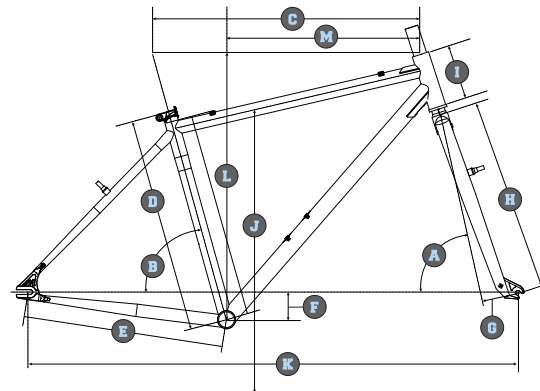
**NOT INTENDED** for Condition 4 (all-mountain/eduro) or Condition 5 (freestyle/downhill) riding.

**Frameset Compatibility**

Tubing	All-City JYD 612 Select CroMoly steel. Double-buttet down, top, and seat tubes. Externally tapered, ovalized, and dimpled chain stays, tapered seat stays.
Fork	All-City JYD 612 Select CroMoly double-buttet tapered fork blades.
Dropouts	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 13.5mm.
Braze-Ons	Water bottle mounts on seat tube and downtube with reinforcement plates (nice touch, eh)
Seatpost Diameter	27.2mm
Headset	1-1/8" threadless
Bottom Bracket Shell	English
Brake Mounts	Standard cantilever
Tire Clearance	29 x 2.35"

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

**Geometry Chart**



Size	Small	Medium	Large
A Headtube Angle	71.5°	72.0°	72.5°
B Seat Tube Angle	74.5°	74.5°	74.5°
C Toptube Length	555	580	605
D Seat Tube Length	430	475	521
E Chainstay Length	430	430	430
F Bottom Bracket Drop	60	60	60
G Fork Offset	43	43	43
H Total Fork Length	420	420	420
I Head Tube Length	100	125	140
J Standover	773	807	838
K Wheelbase	1038	1059	1079
L Stack	550	575	591
M Reach	403	421	441

Measurements in mm unless noted.



## 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.

## 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.

In the event of a crash or impact, carefully inspect handlebars, fork, stem, seatpost, wheels and the frame for any visible damage. As with any component under varying degrees of stress there is a fatigue life that is proportional to the type of use and abuse applied to the part. Always inspect your components before a ride. If you have doubts about the integrity and condition of any part, replace it. Consult your dealer if you are unsure about the condition of your ALL CITY frame or any part of your bicycle.

## 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.

## 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 for proof of purchase.

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
- Installation of components, parts or accessories not originally intended for or compatible with All-City products
- Damage or deterioration to the paint, 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

This limited warranty is expressly limited to the repair or replacement of a defective product, at the option of All-City Cycles, 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 transferrable. This warranty applies only to products purchased through an authorized dealer or distributor. In no event shall All-City Cycles be liable for any loss, inconvenience or damage, whether direct, incidental, 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 our products except as set forth herein. This limited warranty gives the consumer specific legal rights, and those rights and other rights may vary from place to place. This limited warranty does not affect your statutory rights.

TO THE EXTENT NOT PROHIBITED BY LAW, THESE WARRANTIES ARE EXCLUSIVE AND THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS INCLUDING WARRANTIES OR CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

## Warranty Process

We will happily back up our products if there is a problem that is our fault. If you and your shop think your All-City product is worthy of a warranty inspection, please return the product to the original place of purchase, accompanied by a sales receipt.

## 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:

All-City Cycles  
6400 West 105th Street  
Minneapolis, MN 55438

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

