

PUGSLEY FRAMESET

Thanks for spending your hard-earned money on a Surly. Seriously, we really appreciate it. You could have picked something else but you didn't, and that means a lot to us because we've put a lot of work into making a great riding bike that you'll enjoy for a long time. Before you read any further take a minute and write down this frame's serial number. If you should ever experience a problem with it, the serial number will help us get things sorted, and if your bike is ever stolen the serial number is undeniable proof that it's yours. So take a minute, flip the bike over, and write it down. Your frame's individual serial number is located on the underside of the bottom bracket (the part of the frame that houses the crank bearings).

SERIAL NUMBER:

Pugsley, the frame that brought fat bikes to the masses, has shown people different ways to ride mountain bikes. It can be ridden places where many other 'all terrain' bicycles simply dare not tread: over and through sand, mud, rocks or snow...wherever the hell your legs and brain take you. Really.

The Pugsley frame uses 135mm-spaced, horizontal, rear-loading dropouts with a derailleur hanger, so you can set it up with derailleurs, an internally-geared hub, or as a single-speed with a freewheel or fixed-gear cog. The choice is yours. Dropout spacing is the same 135mm standard, front and rear, with 51mm I.S. disc tabs on the frame and fork. The included non-offset fork requires a standard front disc adapter, while the offset fork utilizes a rear disc adapter. Using an offset fork allows you to swap front and rear wheels. This gives you the option of changing your gear ratio, on the fly, when running a single-speed drivetrain. And it provides a potential back-up mechanism to get you out of a drivetrain FUBAR situation.

Like the rest of our frame offerings, the Pugsley is constructed from our size-specific 'Natch 4130 CroMoly tubing. We apply an E.D. coating, prior to powdercoating, to add durability to the finish and give the frame an added level of internal protection. However, we still recommend treating our frames with some additional protectant such as Framesaver™ or Boeshield.®

The Pugsley frame is compatible with many standard mountain bike components, which makes finding parts a snap. It uses a regular-ass 1-1/8" headtube, 100mm English bottom bracket, and a 27.2mm seatpost. And it fits up to 3.8" tires on 82mm rims. For the best chain/tire clearance, while using 82mm rims, we recommend either a Surly O.D. 2x crank or a 1x system. Other brands' 2x cranks will work, but may cause some chain-on-tire rub in the easiest gear combo.

Whether you want to ride groomed trails, navigate landscapes with no trails whatsoever, load up your bike with gear and camp off the beaten path, or just power over anything foolish enough to clog your path, Pugsley will serve you well.

⚠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: surlybikes.com/safety

FRAME COMPATIBILITY

Tubing: Surly 4130 CroMoly steel. Main triangle double-butt. TIG-welded

Rear dropouts: Surly horizontal rear load, with derailleur hanger; 135mm O.L.D.; offset 17.5mm

Brake compatibility: 51mm IS disc mounts frame and fork. NOTE: PLEASE CHECK YOUR FORK SPECIFICATIONS FOR SPECIFIC BRAKE ADAPTOR REQUIREMENTS. SOME OF OUR FORKS USE REAR BRAKE ADAPTORS!

Braze-ons: Dual water bottle mounts, Surly Trip Guide full line guides for brake and derailleurs, fender and rack eyelets

Seatpost diameter: 27.2mm

Seatpost clamp: 30.0mm (Surly stainless included)

Headset/Steertube: 1-1/8" threadless

Front derailleur clamp: High direct mount (adaptor included)

Bottom bracket shell: 100mm wide, standard English threading (1.37" x 24t)

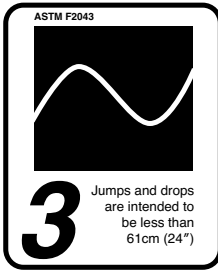
Chainring clearance: Compact triple: 22-32-44t (with 65mm rim)

Tire clearance: 3.8" on 82mm rims. Use of 82mm rims requires the use of Surly Mr. Whirly Offset Double crank or truncated cassette to avoid tire/chain rub. Standard mountain triple gearing will work with 65mm rims

Fork: 447mm axle to crown, tapered straight blade, 4130 CroMoly. 51mm IS disc mount. 135mm-spaced dropouts, 17.5mm offset fork available after market

RETAILER: This frame sheet MUST BE provided to the end user.

INTENDED USE: CROSS-COUNTRY, MARATHON, HARD TRAILS



CONDITION 3

Bikes designed for riding Conditions 1 and 2, plus rough trails, small obstacles, and smooth technical areas, including areas where momentary loss of tire contact with the ground may occur. NOT jumping. All mountain bikes without rear suspension are Condition 3, and so are some lightweight rear suspension models.

INTENDED For cross-country riding and racing which ranges from mild to aggressive over intermediate terrain (e.g., hilly with small obstacles like roots, rocks, loose surfaces and hard pack and depressions.) Cross-country and marathon equipment (tires, shocks, frames, drivetrains) are lightweight, favoring nimble speed over brute force. Suspension travel is relatively short since the bike is intended to move quickly on the ground.

NOT INTENDED For hardcore freeriding, extreme downhill, dirt jumping, slopestyle, or very aggressive or extreme riding. No spending time in the air landing, hard and hammering through obstacles.

TRADE OFF Cross-Country bikes are lighter, faster to ride uphill, and more nimble than all-mountain bikes. Cross-country and marathon bikes trade off some ruggedness for pedaling efficiency and uphill speed.

MAXIMUM WEIGHT LIMIT

355 lb/161kg ; including rider and all accessories

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

FRAME SPECIFICATIONS:

For current frame specifications visit surlybikes.com/bikes/pugsley

LIMITED WARRANTY:

This Surly 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 Surly product as sold
- 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 Surly, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the Surly product and is not transferable. This warranty applies only to products purchased through an authorized dealer or distributor. In no event shall Surly 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.