

SURLY®



OGRE™ FRAMESET

Meet Ogre, Troll's alter ego. Troll and Ogre offer the same ability to accommodate a wide array of drivetrains, brakes and cargo-hauling accessories. The main difference is that Ogre runs on 29" wheels, the Troll on 26".

Built of 4130 CroMoly steel and based on the tried-and-true geometry of our venerable Karate Monkey, Ogre is designed to be a platform for exploration, commuting, trailer-pulling, on-road and off-road touring and just riding along. Both frames feature gusseted sloping toptubes, Surly Trip Guides for running full shift and brake housing, mounts for linear-pull and disc brakes and ample room between the stays for high-volume rubber, up to about 2.5".

Ogre is suspension-corrected for 80mm of front end travel but the steel fork it comes with is worth a look. It's got mid-blade eyelets and low-blade barrel bosses for mounting front racks, and canti pivots and disc brake mounts so you can choose what best suits your stopping needs. And it's specifically designed to allow the use of fenders, disc brakes and front rack all at the same time, without modification. You read that right.

The rear end works that way too. Spaced for 135mm hubs, the dropouts are just like Troll's: rear load horizontal with a derailleur hanger, slotted disc brake mounts, 10 x 1 threaded holes for mounting Surly Bill & Ted trailer connecting hardware (or B.O.B. Nutz), and a dedicated anchoring point for a Rohloff OEM2 axle plate. We designed a ton of versatility into these framesets because we want you to build up an Ogre the way it will best serve you.

Framesets and complete bikes are available in sizes 16", 18", 20", 22", and super-giant 24". Big tall folks, we got your back. The complete bike parts spec is durable and sensible, just the sort of value you expect from us. If you're like us, your bike needs will likely change by the day, week, month or year. Ride it to the office during the day, rip some local single-track after work, use it to tote crates of freakishly-large tubers next weekend and tour that stretch of off-the-beaten-path double-track next month. With Ogre, yes, you can do that.

OGRE™ SPECIFICATIONS:

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

Rear dropouts: Horizontal slotted with derailleur hanger, 135mm O.L.D. Features Rohloff torque arm slot and threaded eyelets for fenders, racks and Surly trailer mounts

Brake compatibility: Disc and rim brake compatible. Disc mounts are 51mm I.S. Rim brake pivots are removable. Note: rear disc brake is limited to 160mm maximum rotor diameter and requires the use of Surly caliper adapter

Braze-ons: Full-length Surly Trip Guide housing line guides for derailleurs and brakes; two sets of water bottle cage mounts, removable post cantilever pivots; upper seatstay threaded barrels, mid- and low-blade fully threaded through-blade fork eyelets; threaded holes for racks, fenders and trailer mounting nuts; Rohloff OEM2 axle plate mounting slot

Seatpost diameter: 27.2mm

Seatpost clamp: 30.0mm (Surly stainless included)

Headset/Steertube: 1-1/8" threadless

Front derailleur clamp: 28.6mm, top pull

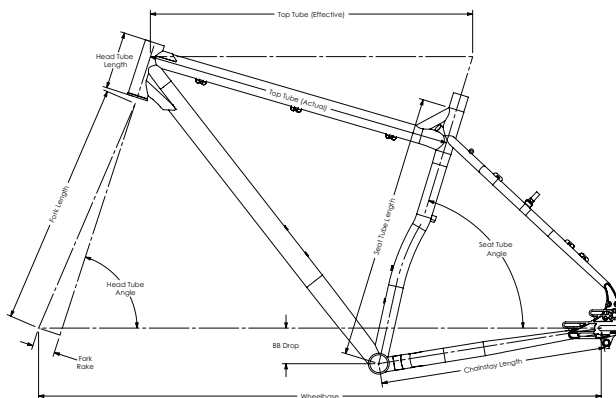
Bottom bracket shell: 73mm shell width, threaded standard English (1.37" x 24t)

Chainring clearance: 26/36/46t

Tire clearance: 29 x 2.5". Individual tire and rim combos affect tire clearance

Fork: TIG-welded 4130 CroMoly, 80mm suspension-corrected, tapered straight blade. Low- and mid-blade fully threaded through-blade rack eyelets; fender mount eyelets at dropout; 1-1/8" x 260mm threadless steer tube, 51mm disc mount (203mm max. rotor diameter), removable cantilever pivots, line/housing guides

Color: Army Green with white decals



Ogre

FRAME GEOMETRY

Size	ST (C-T)		TT (C-C)*		TT (Effective)		HT Angle degrees	ST Angle degrees	BB Drop		CS Length	
	inches	mm	inches	mm	inches	mm			inches	mm	inches	mm
16"	21.9	406.4	21.6	557.7	22.5	575.6	71.0	73.0	2.7	68.0	16.9	431.0
18"	22.6	457.2	22.4	575.0	23.5	599.3	71.5	73.0	2.7	68.0	16.9	431.0
20"	23.2	508.0	23.2	589.9	24.3	616.3	72.0	73.0	2.7	68.0	16.9	431.0
22"	23.9	558.8	23.9	607.1	24.8	632.2	72.0	73.0	2.7	68.0	16.9	431.0
24"	25.1	609.6	24.7	627.1	25.5	648.1	72.0	73.0	2.7	68.0	16.9	431.0

Size	Wheel Base		S.O. Height**		HT Length		FK Length		FK Rake	
	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm
16"	41.2	1046.1	29.4	762.9	3.5	90.0	17.8	468.0	1.6	43.0
18"	41.9	1064.9	30.5	792.7	3.9	100.0	17.8	468.0	1.6	43.0
20"	42.4	1076.8	31.7	822.5	4.3	110.0	17.8	468.0	1.6	43.0
22"	43.0	1093.0	33.0	853.5	4.9	125.0	17.8	468.0	1.6	43.0
24"	43.7	1109.1	34.5	876.5	5.5	140.0	17.8	468.0	1.6	43.0

* All dimensions are preliminary and are subject to change.

**Measurements use tire with a diameter of 740mm (29 x 2.3"), taken from middle of the toptube to level ground.

SERIAL NUMBER:

Get a pen and write down the serial number of your Surly immediately. The number is stamped into the bottom of the bottom bracket shell. Having this number is imperative if your bike ever gets stolen or if you ever have questions about your frame...we are constantly improving our products and sometimes the serial number is the only way to tell one generation of product from another.

LIMITED WARRANTY:

Surly frames and forks are guaranteed to be free from manufacturing defects for three years from the original date of purchase. What this means is that if we screwed up something in the manufacturing process that resulted in the premature failure of the product, we'll fix or replace it at our discretion. This warranty is for the original buyer of the product and is not transferable. It should go without saying that we won't even consider your warranty problem without a dated proof-of-purchase. What this warranty doesn't cover is damage resulting from any sort of riding other than "normal" riding, and the inevitable wear and tear resulting from "normal" use. Surly products are built to be used vigorously and we wouldn't expect you to treat them gently, but we can't be responsible for the inherent danger to body and property you face each time you throw your leg over the toptube. We're hip to the "just riding along" phenomenon and frankly, we're just not having it.

Sorry, the paint-job isn't covered, nor is any damage that happens to you or your other components as a result of any failure of one of our products. Lastly, if you modify or neglect our products we can't be responsible for them or what might happen to you while you're using them. We hate to spell it out, but hey, it's the 21st Century. We're known to back up our products, but we've seen too many peoples' parts come back to us that were not defective and did not meet our warranty guidelines. Save yourself some time and shipping money by reading this and making a decision for yourself. If you and your shop think your Surly product is indeed worthy of a warranty inspection, please return the product to the original place of purchase, accompanied by a sales receipt. In the unlikely event that this is not possible, call or email us and we'll do our best to get you riding again.

OTHER PRODUCTS:

Give us a call for a free catalog or visit our website to check out all our stuff—you won't be disappointed.

CONTACT US:

By all means, give us your feedback!

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