

cyclocross performer – specific cyclocross geometry – quick handling
 nothing you don't need, everything you do – the bomb-proof ride of Ti



UPDATED



PSYCHLO X

FRAME SPECIFICATIONS

- HEAD TUBE 44mm for tapered fork
- BOTTOM BRACKET 68mm threaded
- SEATPOST 27.2
- FRONT DERAILLEUR CLAMP 34.9
- MAX TIRE CLEARANCE 35mm
- FRAME WEIGHT 1450 grams (55cm)
- Updated to 142 x 12 thru-axle

A disc-specific Cyclocross bike designed for precise handling, durability and long days in the saddle outside the race course

Moots Pi-Tech 3/2.5 CWSR seamless tube set, oversized and size-specific tubing for unbeatable ride quality

Stock 44mm head tube built for tapered disc forks, for superior control and braking

Oversized shaped chain stays and hooded dropouts for increased torsional strength and lateral rigidity, while providing ample mud clearance for modern day racing tires

Moots wishbone seat stays with 140mm disc post mount, adaptable to 160mm, for solid ride and braking

Versatile for all types of riding, always a lifetime warranty

SUGGESTED BUILD KIT

- FORK Enve Cross Disc 1.5 Tapered (Black)
- STEM Moots Titanium Stem
- SEATPOST Moots 27.2 Ti Post
- GROUP Shimano 6870 Di2/R785
- WHEELSET Mavic Allroad
- TIRES Schwalbe Sammy Slick
- HEADSET/BB Chris King Inset 7 Ultegra BB
- HANDLEBAR Fizik Cyrano R3 Alu
- SADDLE Fizik Aliante R3

HOW WE STACK UP

- Titanium is the perfect material for this type of bike: strong, lightweight, and incredibly durable
- Excellent tire clearance for larger tires
- Seven stock sizes to fit most; full custom available with many options
- Maximized use of U.S.-made materials to maintain the highest-quality ride, durability, and workmanship
- Race-proven geometry for ultimate performance from a cross bike

GEOMETRY TABLE

FRAME SIZE [CM]	EFFECTIVE TOP TUBE [CM]	SEAT TUBE /C- T/ [CM]	HEAD TUBE LENGTH [CM]	HEAD ANGLE	SEAT ANGLE	BB DROP [CM]	CHAIN STAY LENGTH [CM]	STAND-OVER [IN]	TOP TUBE SLOPE	FORK RAKE [MM]	STACK	REACH
50	52.5	48.0	11.0	71.50	74.50	6.3	42.3	30.5	10.1	47	547	373
52	53.5	52.0	12.0	72.00	74.00	6.3	42.3	31.5	6.7	47	558	376
54	55.0	54.0	13.0	72.50	73.50	6.1	42.3	32.0	5.5	47	568	383
55	56.0	55.0	14.0	72.50	73.50	6.1	42.3	32.4	5.4	47	577	390
56	57.0	56.0	15.0	72.50	73.00	6.1	42.3	32.8	5.4	47	587	392
58	58.5	58.0	16.0	73.00	73.00	6.1	42.3	33.4	4.4	47	598	403
60	60.0	60.0	18.0	73.00	72.50	6.0	42.3	34.1	4.3	47	616	406

STANDOVER MEASURED WITH 32C TIRE / MAX TIRE WIDTH 39MM / STACK AND REACH MEASURED WITH CK 1B/17 EXTERNAL LOWER CUP AND INSET TOP HEADSET / 142 X 12 THRU AXLE STOCK WITH 140 POST MOUNT

OPTIONS TO CONSIDER

- 1cm longer head tube
- Internal electronic wire routing
- Full custom sizing; partnering with our dealers, we will create the perfect ride
- Rack and fender eyelets
- Pump peg, chain hanger, third water bottle, cantilever instead of disc, S&S couplers
- Engraved & etched option