

XC 819

GLOSS COPPER/CHROME

MTB HARDTAIL / SPORT



GEOMETRY

FRAME SIZE	16.0" (S)	18.0" (M)	20" (L)	22" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	406	457	508	559
SEAT TUBE ANGLE (DEGREE)	72.4	72	72	72.4
EFFECTIVE TOP TUBE LENGTH (MM)	570	590	610	630
REACH (MM)	372	387	407	421
STACK HEIGHT (MM)	620	639	639	657
HEAD TUBE LENGTH (MM)	100	120	120	140
HEAD TUBE ANGLE (DEGREE)	70	70	70	70
CHAINSTAY LENGTH (MM)	445	445	445	445
BB DROP (MM)	60	60	60	60
WHEELBASE (MM)	1066	1087	1107	1128
HANDLEBAR WIDTH (MM)	720	720	740	740
STEM LENGTH (MM)	70	70	90	90
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	350	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alu 6061 T6 Double Butted, Smooth Welding, Sport Geometry, Conical Head Tube, BB BSA 73 mm, IDK dropout, Smoot Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Blaze, 1-1/8", 100mm travel
COLOUR	GLOSS COPPER/CHROME
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO ALTUS SL-M315-2L RapidFire Plus, 2-speed, SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed
FRONT DERAILLEUR	SHIMANO FD-M315-TS, TOP SWING, DUAL-PULL
REAR DERAILLEUR	SHIMANO ALTUS RD-M310-L
CRANKSET	SHIMANO FC-M315, 36-22T
CASSETTE	SHIMANO CS-HG31-8, 11-34T
BOTTOM BRACKET	SHIMANO BB-UN101 122.5mm, BSA, shell 73mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-610

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-312BT, 9° backsweep, 12mm rise, 740mm, 31.8mm
STEM	ONE1 Sport MAS-D61248 Alloy, 31.8mm, -8°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Vivo HRN
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-TX505, 32H, CENTER LOCK, QR Type
REAR HUB	SHIMANO FH-TX505-8, 32H, CENTER LOCK, M10x135mm, QR Type
RIMS	Stars J25DH, 32H
TIRES	Schwalbe Smart Sam, 29x2.10"
SPOKES	Sapim Galvanized Black