

2023

SUPERIOR



amster
bikes & parts

SCHWEIZ 

Superior bikes are being developed, designed, tested and built in the heart of Europe, in Kopřivnice, Beskydy Mountains. Our team consists of bike enthusiasts, proper racers and experts, who have been developing top racing bikes for decades. Our motto **#alwaysrace** really shows what our bikes are about, although racing is not the only goal. Every bike we build has to be Superior in every aspect: it has to be light, fast, easy to handle, reliable and also, comfortable.

Superior Bikes werden im Herzen Europas, in Kopřivnice, in den tschechischen Beskiden, entwickelt, konstruiert, getestet und gebaut. Unser Team besteht aus Fahrradenthusiasten, echten Rennfahrern und Experten, die seit Jahrzehnten Top Fahrräder entwickeln. Unser Motto **#alwaysrace** zeigt wirklich, worum es bei unseren Fahrrädern geht, obwohl der Rennsport nicht das einzige Ziel ist. Jedes Rad, das wir bauen, muss in jeder Hinsicht Superior sein: Es muss leicht, schnell, einfach zu handhaben, zuverlässig und auch komfortabel sein.



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Team XF 29 Factory Racing

GLOSS RED CARBON/CHROME

MTB FULL-SUSPENSION / TEAM



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74.9	74.7	74.6	74.5
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	427	449	465	482
STACK HEIGHT (MM)	579	589	597	607
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	68	68	68	68
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	40	40	40	40
WHEELBASE (MM)	1124	1149	1169	1189
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 100 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET ACROS AZX-220 R4, ZS44/28.6 | ZS56/40, BlockLock 150°, Head set cover

FORK RockShox SID Ultimate Charger RD R, Tapered, DebonAir, 15x110mm axle, 110mm travel

REAR SHOCK Bushing body for RockShox, RockShox SID Ultimate RO, size 190x45mm

COLOUR MATTE CARBON/CHROME/TEAM RED
SIZES 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SRAM AXS ROCKER, 12-speed electronic

REAR DERAILLEUR SRAM XX1

CRANKSET SRAM XX1 Eagle, 34T

CASSETTE SRAM XG, 10-52T

BOTTOM BRACKET SRAM DUB PF MTB92, shell 41x92 mm

CHAIN SRAM X01 Eagle

COMPONENTS

HANDLEBAR ONE1 Carbon, Horizon Bow, 9° backsweep, 7mm rise, 760mm, 31.8mm

STEM ONE1 Race Alloy, 31.8mm, -7°

GRIPS ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On

BRAKES SHIMANO XTR BL-M9100/BR-M9100, hydraulic disc brake, SHIMANO XTR BL-M9100/BR-M9110, hydraulic disc brake

SADDLE Fizik Terra Argo X3

SEAT POST SRAM Reverb AXS dropper post, 30.9mm

WHEELS

TIRES Schwalbe Racing Ray Evo LiteSkin TL Easy SuperRace, 29x2.25", ADDIX Speed/ Schwalbe Racing Ralph Evo LiteSkin TL Easy SuperRace, 29x2.25", ADDIX Speed DT Swiss XRC 1501 Spline DB30; 15x110mm, CENTER LOCK, Tubeless, DT Swiss XRC 1501 Spline DB30; 12x148mm, Sram XD, CENTER LOCK, Tubeless

WHEELSET

TEAM XF 29 ELITE

GLOSS CARBON/CHROME

MTB FULL-SUSPENSION / TEAM



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74.9	74.7	74.6	74.5
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	427	449	465	482
STACK HEIGHT (MM)	579	589	597	607
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	68	68	68	68
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	40	40	40	40
WHEELBASE (MM)	1124	1149	1169	1189
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 100 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET ACROS AZX-220 R4, ZS44/28.6 | ZS56/40, BlockLock 150°, Head set cover

FORK DT Swiss F232 ONE O.D.L., Tapered, 15x110mm axle, remote Lockout, 110mm travel

REAR SHOCK Bushing body for DT Swiss, DT Swiss R 232 ONE, size 190x45mm

COLOUR GLOSS CARBON/CHROME
SIZES 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SHIMANO DEORE XT SL-M8100 RapidFire Plus, 12-speed

REAR DERAILLEUR SHIMANO XT RD-M8100 Shadow Plus

CRANKSET SHIMANO XT FC-M8120 Hollowtech II, 36T

CASSETTE SHIMANO CS-M8100-12, 10-51T

BOTTOM BRACKET SHIMANO BB-MT500PA PressFit, shell 41x92mm

CHAIN SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm

STEM ONE1 Race Alloy, 31.8mm, -7°

GRIPS ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES SHIMANO XT BL-M8100/BR-M8100, hydraulic disc brake, SHIMANO XT BL-M8100/BR-M8110, hydraulic disc brake

SADDLE Saddle

SEAT POST ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

TIRES Schwalbe Racing Ray Performance TL-Ready, 29x2.25", ADDIX/ Schwalbe Racing Ralph Performance TL-Ready, 29x2.25", ADDIX Speedgrip

WHEELSET DT Swiss XM 1700 Spline DB30; 12x148mm, CENTER LOCK, Tubeless, DT Swiss XM 1700 Spline DB30; 15x110mm, CENTER LOCK, Tubeless

XF 979 RC

MATTE CARBON/STEALTH CHROME

MTB FULL-SUSPENSION / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74.9	74.7	74.6	74.5
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	427	449	465	482
STACK HEIGHT (MM)	579	589	597	607
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	68	68	68	68
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	40	40	40	40
WHEELBASE (MM)	1124	1149	1169	1189
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 100 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET Head set cover, ACROS AZX-220 R4, ZS44/28.6 | ZS56/40, BlockLock 150°

FORK DT Swiss F232 ONE O.D.L., Tapered, 15x110mm axle, remote Lockout, 110mm travel

REAR SHOCK Bushing body for DT Swiss, DT Swiss R 232 ONE, size 190x45mm

COLOUR MATTE CARBON/STEALTH CHROME
SIZES 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SHIMANO SLX SL-M7100-IR RapidFire Plus, 12-speed

REAR DERAILLEUR SHIMANO XT RD-M8100 Shadow Plus

CRANKSET SHIMANO XT FC-M8120 Hollowtech II, 36T

CASSETTE SHIMANO CS-M7100-12, 10-51T

BOTTOM BRACKET SHIMANO BB-MT500PA PressFit, shell 41x92mm

CHAIN SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm

STEM ONE1 Race Alloy, 31.8mm, -7°

GRIPS ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On

BRAKES SHIMANO XT BL-M8100/BR-M8100, hydraulic disc brake, SHIMANO XT BL-M8100/BR-M8110, hydraulic disc brake

SADDLE Saddle

SEAT POST ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

TIRES Schwalbe Racing Ray Performance TL-Ready, 29x2.25", ADDIX/ Schwalbe Racing Ralph Performance TL-Ready, 29x2.25", ADDIX Speedgrip

WHEELSET DT Swiss M 1900 Spline DB30; 12x148mm, CENTER LOCK, Tubeless, DT Swiss M 1900 Spline DB30; 15x110mm, CENTER LOCK, Tubeless

XF 929 RC

GLOSS DARK RED/HOLOGRAM CHROME

MTB FULL-SUSPENSION / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74.9	74.7	74.6	74.5
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	427	449	465	482
STACK HEIGHT (MM)	579	589	597	607
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	68	68	68	68
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	40	40	40	40
WHEELBASE (MM)	1124	1149	1169	1189
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 100 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET ACROS AZX-220 R4, ZS44/28.6 | ZS56/40, BlockLock 150°, Head set cover

FORK RockShox Recon Silver RL R, Tapered, SoloAir, 15x110mm axle, 100mm travel

REAR SHOCK Bushing body for DT Swiss, DT Swiss R 232 ONE, size 190x45mm

COLOUR GLOSS DARK RED/HOLOGRAM CHROME
SIZES 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed

REAR DERAILLEUR SHIMANO DEORE RD-M6100 Shadow Plus

CRANKSET SHIMANO FC-MT510, 34T

CASSETTE SHIMANO CS-M6100-12, 10-51T

BOTTOM BRACKET SHIMANO BB-MT500PA PressFit, shell 41x92mm

CHAIN SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm

STEM ONE1 Race Alloy, 31.8mm, -7°

GRIPS ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On

BRAKES SHIMANO BL-M4100/BR-MT410, hydraulic disc brake

SADDLE Saddle

SEAT POST ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE

REAR HUB SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE

RIMS Stars J30D, 32H

TIRES Schwalbe Racing Ralph Performance, 29x2.25", ADDIX

SPOKES Sapim Leader, Stainless Black

XF 919 RC

GLOSS WHITE METALLIC/HOLOGRAM BLACK

MTB FULL-SUSPENSION / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	75	75	75	75
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	422	444	464	480
STACK HEIGHT (MM)	587	596	596	606
HEAD TUBE LENGTH (MM)	90	100	100	110
HEAD TUBE ANGLE (DEGREE)	67	67	67	67
CHAINSTAY LENGTH (MM)	432	432	432	432
BB DROP (MM)	30	30	30	30
WHEELBASE (MM)	1147	1173	1193	1213
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME Alu X6 Ultralite MTB Trail SU-02, Advanced Geometry, Travel 130 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Alloy swingarm, SR dropout, Boost 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET Head set cover, ACROS AZX-212 R5,ZS44/28.6 | ZS56/40

FORK RockShox Recon Silver RL R, Tapered, SoloAir, 15x110mm axle, 100mm travel

REAR SHOCK Bushing body for DT Swiss, DT Swiss R 232 ONE, size 190x45mm

COLOUR SIZES GLOSS WHITE METALLIC/HOLOGRAM BLACK
15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed

REAR DERAILLEUR SHIMANO DEORE RD-M6100 Shadow Plus

CRANKSET SHIMANO FC-MT510, 34T

CASSETTE SHIMANO CS-M6100-12, 10-51T

BOTTOM BRACKET SHIMANO BB-MT500PA PressFit, shell 41x92mm

CHAIN SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm

STEM ONE1 Race Alloy, 31.8mm, -7°

GRIPS Velo VLG-2013-11D2

BRAKES SHIMANO BL-M4100/BR-MT410, hydraulic disc brake

SADDLE Saddle

SEAT POST ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE

REAR HUB SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE

RIMS Stars J30D, 32H

TIRES Schwalbe Racing Ralph Performance, 29x2.25", ADDIX

SPOKES Sapim Leader, Stainless Black

XF 999 TR

MATTE BLACK/OLIVE METALLIC

MTB FULL-SUSPENSION / TRAIL



GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	407	429	449	465
STACK HEIGHT (MM)	589	600	608	617
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	29	29	29	29
WHEELBASE (MM)	1154	1180	1200	1220
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	70	70	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	390/125	390/125	440/150	440/150

SPECIFICATION

FRAMESET

FRAME Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 130 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET ACROS AZX-220 R4, ZS44/28.6 | ZS56/40, BlockLock 150°, Head set cover

FORK RockShox Revelation RC, Tapered, DebonAir, 15x110mm axle, 140mm travel

REAR SHOCK RockShox Monarch RT, size 190x51mm, Bushing body for RockShox

COLOUR MATTE BLACK/OLIVE METALLIC
SIZES 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SHIMANO DEORE XT SL-M8100 RapidFire Plus, 12-speed

REAR DERAILLEUR SHIMANO XT RD-M8100 Shadow Plus

CRANKSET SHIMANO XT FC-M8120 Hollowtech II, 34T

CASSETTE SHIMANO CS-M8100-12, 10-51T

BOTTOM BRACKET SHIMANO BB-MT500PA PressFit, shell 41x92mm

CHAIN SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm

STEM ONE1 TDS-D622 Alloy, 35mm

GRIPS ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On

BRAKES SHIMANO BL-M8100/BR-M8120, hydraulic disc brake

SADDLE Saddle

SEAT POST ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

TIRES Schwalbe Nobby Nic Evo Super Ground TL Easy, 29x2.35", ADDIX Speedgrip

WHEELSET DT Swiss M 1900 Spline DB30; 12x148mm, CENTER LOCK, Tubeless, DT Swiss M 1900 Spline DB30; 15x110mm, CENTER LOCK, Tubeless

XF 979 TR

MATTE TROOPER GREEN/BLACK

MTB FULL-SUSPENSION / TRAIL



GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	407	429	449	465
STACK HEIGHT (MM)	589	600	608	617
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	29	29	29	29
WHEELBASE (MM)	1154	1180	1200	1220
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	70	70	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	390/125	390/125	440/150	440/150

SPECIFICATION

FRAMESET

FRAME Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 130 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready

HEAD SET ACROS AZX-220 R4, ZS44/28.6 | ZS56/40, BlockLock 150°, Head set cover

FORK RockShox Revelation RC, Tapered, DebonAir, 15x110mm axle, 140mm travel

REAR SHOCK RockShox Monarch RT, size 190x51mm, Bushing body for RockShox

COLOUR MATTE TROOPER GREEN/BLACK
SIZES 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER SHIMANO SLX SL-M7100-IR RapidFire Plus, 12-speed

REAR DERAILLEUR SHIMANO XT RD-M8100 Shadow Plus

CRANKSET SHIMANO SLX FC-M7120 Hollowtech II, 34T

CASSETTE SHIMANO CS-M7100-12, 10-51T

BOTTOM BRACKET SHIMANO BB-MT500PA PressFit, shell 41x92mm

CHAIN SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm

STEM ONE1 TDS-D622 Alloy, 35mm

GRIPS ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On

BRAKES SHIMANO BL-M6100/BR-M6120, hydraulic disc brake

SADDLE Saddle

SEAT POST ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

TIRES Schwalbe Nobby Nic Performance, 29x2.40", ADDIX

WHEELSET DT Swiss M 1900 Spline DB30; 12x148mm, CENTER

LOCK, Tubeless, DT Swiss M 1900 Spline DB30; 15x110mm, CENTER LOCK, Tubeless

XF 929 TR

GLOSS GREY/COPPER



GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	584	610	630	650
REACH (MM)	407	429	449	465
STACK HEIGHT (MM)	589	600	608	617
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	430	430	430	430
BB DROP (MM)	29	29	29	29
WHEELBASE (MM)	1154	1180	1200	1220
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	70	70	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	390/125	390/125	440/150	440/150

SPECIFICATION

FRAMESET

FRAME	Carbon MTB Race Pro SU-01, Advanced Race Geometry, Travel 130 mm, Tapered Head Tube, BB92, 3D alloy one piece link, Carbon swingarm, SR dropout, Boost Thru Axle 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-220 R4, ZS44/28.6 IZS56/40, BlockLock 150°
FORK	RockShox Revelation RC, Tapered, DebonAir, 15x110mm axle, 140mm travel
REAR SHOCK	RockShox Monarch RT, size 190x51mm, Bushing body for RockShox
COLOUR	GLOSS GREY/COPPER
SIZES	15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	SHIMANO FC-MT510, 32T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
BOTTOM BRACKET	SHIMANO BB-MT500PA PressFit, shell 41x92mm
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm
STEM	ONE1 TDS-D622 Alloy, 35mm
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M6100/BR-M6120, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Nobby Nic Performance, 29x2.40", ADDIX
SPOKES	Sapim Leader, Stainless Black

XP 979

MATTE CARBON/STEALTH CHROME

MTB HARDTAIL / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	595	620	640	655
REACH (MM)	425	428	465	477
STACK HEIGHT (MM)	591	602	611	620
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	69	69	69	69
CHAINSTAY LENGTH (MM)	432	432	432	432
BB DROP (MM)	55	55	55	55
WHEELBASE (MM)	1107	1133	1154	1169
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME	Carbon MTB Race Pro Mid Modulus, Race Geometry, Tapered Head Tube, BB92, SR dropout, Boost Thru Axle 12x148 mm, Inner Cable Routing
HEAD SET	ACROS AZX-220 R4, ZS44/28.6 ZS56/40, BlockLock 150°, Head set cover
FORK	DT Swiss F232 ONE O.D.L., Tapered, 15x110mm axle, remote Lockout, 100mm travel
COLOUR	MATTE CARBON/STEALTH CHROME
SIZES	15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO SLX SL-M7100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO XT RD-M8100 Shadow Plus
CRANKSET	SHIMANO XT FC-M8100 Hollowtech II, 34T
CASSETTE	SHIMANO CS-M7100-12, 10-51T
BOTTOM BRACKET	SHIMANO BB-MT500PA PressFit, shell 41x92mm
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm
STEM	ONE1 Race Alloy, 31.8mm, -7°
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO XT BL-M8100/BR-M8100, hydraulic disc brake, SHIMANO XT BL-M8100/BR-M8110, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Carbon, PMP12, 27.2mm

WHEELS

TIRES	Schwalbe Racing Ray Performance TL-Ready, 29x2.25", ADDIX/ Schwalbe Racing Ralph Performance TL-Ready, 29x2.25", ADDIX Speedgrip
WHEELSET	DT Swiss X 1900 Spline DB25; 12x148mm, CENTER LOCK, Tubeless, DT Swiss X 1900 Spline DB25; 15x110mm, CENTER LOCK, Tubeless

XP 929

GLOSS GOLD BLACK/CHROME

MTB HARDTAIL / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	595	620	640	655
REACH (MM)	425	428	465	477
STACK HEIGHT (MM)	591	602	611	620
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	69	69	69	69
CHAINSTAY LENGTH (MM)	432	432	432	432
BB DROP (MM)	55	55	55	55
WHEELBASE (MM)	1107	1133	1154	1169
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME	Carbon MTB Race Pro Mid Modulus, Race Geometry, Tapered Head Tube, BB92, SR dropout, Boost Thru Axle 12x148 mm, Inner Cable Routing
HEAD SET	Head set cover, ACROS AZX-220 R4, ZS44/28.6 ZS56/40, BlockLock 150°
FORK	RockShox Recon Silver RL R, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR	GLOSS GOLD BLACK/CHROME
SIZES	15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	SHIMANO FC-MT510, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
BOTTOM BRACKET	SHIMANO BB-MT500PA PressFit, shell 41x92mm
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm
STEM	ONE1 Race Alloy, 31.8mm, -7°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M4100/BR-MT410, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Alloy, SP 218, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J25DH, 32H
TIRES	Schwalbe Racing Ralph Performance, 29x2.25", ADDIX
SPOKES	Sapim Laser, Stainless Black/ Sapim Laser/ Sapim Race, Stainless Black



GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	585	610	630	650
REACH (MM)	415	437	455	472
STACK HEIGHT (MM)	591	600	609	619
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	69	69	69	69
CHAINSTAY LENGTH (MM)	440	440	440	440
BB DROP (MM)	55	55	55	55
WHEELBASE (MM)	1105	1130	1151	1172
HANDLEBAR WIDTH (MM)	760/720	760/720	760/720	760/720
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite, Race Geometry, Conical Head Tube, BB92, Boost Thru axle 148x12mm, Inner cable routing
HEAD SET	Head set cover, ACROS AZX-212 R5,ZS44/28.6 ZS56/40
FORK	RockShox Recon Silver RL R, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR SIZES	BRUSHED ALU/HOLOGRAM CHROME 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO SLX SL-M7100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO XT RD-M8100 Shadow Plus
CRANKSET	SHIMANO XT FC-M8100 Hollowtech II, 34T
CASSETTE	SHIMANO CS-M7100-12, 10-51T
BOTTOM BRACKET CHAIN	SHIMANO BB-MT500PA PressFit, shell 41x92mm SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm
STEM	ONE1 Race Alloy, 31.8mm, -7°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M4100/BR-MT410, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Alloy, SP 218, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J25DH, 32H
TIRES	Schwalbe Racing Ralph Performance, 29x2.25", ADDIX
SPOKES	Sapim Laser, Stainless Black/ Sapim Laser/ Sapim Race, Stainless Black

XP 919

MATTE LIME METALLIC/CHROME

MTB HARDTAIL / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)	23.0" (XXL)
WHEEL SIZE	29	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533	584
SEAT TUBE ANGLE (DEGREE)	74	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	585	610	630	650	673
REACH (MM)	415	437	455	472	493
STACK HEIGHT (MM)	591	600	609	619	628
HEAD TUBE LENGTH (MM)	90	100	110	120	130
HEAD TUBE ANGLE (DEGREE)	69	69	69	69	69
CHAINSTAY LENGTH (MM)	440	440	440	440	440
BB DROP (MM)	55	55	55	55	55
WHEELBASE (MM)	1105	1130	1151	1172	1196,6
HANDLEBAR WIDTH (MM)	760	760	760	760	760
STEM LENGTH (MM)	60	60	80	80	80
CRANK LENGTH (MM)	170	175	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400	400

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite, Race Geometry, Conical Head Tube, BB92, Boost Thru axle 148x12mm, Inner cable routing
HEAD SET	Head set cover, ACROS AZX-212 R5,ZS44/28.6 ZS56/40
FORK	RockShox Judy Silver TK R, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR SIZES	MATTE LIME METALLIC/CHROME 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL), 23.0" (XXL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO SLX RD-M7100 Shadow Plus
CRANKSET	SHIMANO FC-MT510, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
BOTTOM BRACKET CHAIN	SHIMANO BB-MT500PA PressFit, shell 41x92mm SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm
STEM	ONE1 Race Alloy, 31.8mm, -7°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M4100/BR-MT410, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Alloy, SP 218, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J25DH, 32H
TIRES	Schwalbe Racing Ralph Performance, 29x2.25", ADDIX
SPOKES	Sapim Laser, Stainless Black/ Sapim Laser/ Sapim Race, Stainless Black

XP 909

MATTE BLACK/CHROMESILVER

MTB HARDTAIL / RACE



GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	585	610	630	650
REACH (MM)	415	437	455	472
STACK HEIGHT (MM)	591	600	609	619
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	69	69	69	69
CHAINSTAY LENGTH (MM)	440	440	440	440
BB DROP (MM)	55	55	55	55
WHEELBASE (MM)	1105	1130	1151	1172
HANDLEBAR WIDTH (MM)	760/720	760/720	760/720	760/720
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite, Race Geometry, Conical Head Tube, BB92, Boost Thru axle 148x12mm, Inner cable routing
HEAD SET	ACROS AZX-212 R5,ZS44/28.6 ZS56/40, Head set cover
FORK	RockShox Judy Silver TK R, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR SIZES	MATTE BLACK/CHROMESILVER 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-IR RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5100 Shadow Plus
CRANKSET	ONE1 TAM38-D34NC, 34T
CASSETTE	SHIMANO CS-M5100-11, 11-51T
BOTTOM BRACKET CHAIN	SHIMANO BB-MT500PA PressFit, shell 41x92mm KMC X11

COMPONENTS

HANDLEBAR	ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm
STEM	ONE1 TDS-RD507 Alloy, 31.8mm, -7°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M4100/BR-MT410, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Alloy, SP 218, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT400-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J25DH, 32H
TIRES	Schwalbe Rapid Rob KevlarGuard, 29x2.10"
SPOKES	Sapim Leader, Stainless Black

XP 909

GLOSS DARK RED/HOLOGRAM CHROME

MTB HARDTAIL / RACE



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	585	610	630	650
REACH (MM)	415	437	455	472
STACK HEIGHT (MM)	591	600	609	619
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	69	69	69	69
CHAINSTAY LENGTH (MM)	440	440	440	440
BB DROP (MM)	55	55	55	55
WHEELBASE (MM)	1105	1130	1151	1172
HANDLEBAR WIDTH (MM)	760/720	760/720	760/720	760/720
STEM LENGTH (MM)	60	60	80	80
CRANK LENGTH (MM)	170	175	175	175
SEAT POST LENGTH (MM)	400	400	400	400

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite, Race Geometry, Conical Head Tube, BB92, Boost Thru axle 148x12mm, Inner cable routing
HEAD SET	ACROS AZX-212 R5,ZS44/28.6 ZS56/40, Head set cover
FORK	RockShox Judy Silver TK R, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR SIZES	GLOSS DARK RED/HOLOGRAM CHROME 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-IR RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5100 Shadow Plus
CRANKSET	ONE1 TAM38-D34NC, 34T
CASSETTE	SHIMANO CS-M5100-11, 11-51T
BOTTOM BRACKET CHAIN	SHIMANO BB-MT500PA PressFit, shell 41x92mm KMC X11

COMPONENTS

HANDLEBAR	ONE1 Race, Horizon Bow, 9° backsweep, 5mm rise, 760mm, 31.8mm
STEM	ONE1 TDS-RD507 Alloy, 31.8mm, -7°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M4100/BR-MT410, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Alloy, SP 218, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT400-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J25DH, 32H
TIRES	Schwalbe Rapid Rob KevlarGuard, 29x2.10"
SPOKES	Sapim Leader, Stainless Black



only 11-speed
COMPUTER-VISUALIZATION

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, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Aerial, 1-1/8", 120mm travel
COLOUR	GLOSS GREY/ORANGE
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-R RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5100 Shadow Plus
CRANKSET	SHIMANO FC-MT5100, 32T
CASSETTE	SHIMANO CS-M5100-11, 11-51T
CHAIN	KMC X11
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 C255, 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

XC 899 W

GLOSS GOLD BLACK/COPPER

MTB HARDTAIL / SPORT



only 11-speed

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 Woman Geometry, Conical Head Tube, BB BSA 73 mm, IDK dropout, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Aerial, 1-1/8", 120mm travel
COLOUR	GLOSS GOLD BLACK/COPPER
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-R RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5100 Shadow Plus
CRANKSET	SHIMANO FC-MT5100, 32T
CASSETTE	SHIMANO CS-M5100-11, 11-51T
CHAIN	KMC X11
PEDALS	Marwi SP-610

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-312BT, 9° backsweep, 12mm rise, 720mm, 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 DRN
SEAT POST	ONE1 Sport Alloy, SP C255, 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



COMPUTER VISUALIZATION

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, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Aerial, 1-1/8", 100mm travel
COLOUR	MATTE BLACK/SILVER/OLIVE
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-R RapidFire Plus, 11-speed, SHIMANO DEORE SL-M5100-L RapidFire Plus, 2-speed
FRONT DERAILLEUR	SHIMANO FD-M5100-M, SIDE SWING, FRONT-PULL
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	SHIMANO FC-M5100-2 36-26T
CASSETTE	SHIMANO CS-M5100-11, 11-42T
CHAIN	KMC X11
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 C255, 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

XC 889 W

GLOSS WHITE METALLIC/COPPER

MTB HARDTAIL / SPORT



GEOMETRY

FRAME SIZE	16.0" (S)	18.0" (M)
WHEEL SIZE	29	29
SEAT TUBE LENGTH (MM)	406	457
SEAT TUBE ANGLE (DEGREE)	72.4	72
EFFECTIVE TOP TUBE LENGTH (MM)	570	590
REACH (MM)	372	387
STACK HEIGHT (MM)	620	639
HEAD TUBE LENGTH (MM)	100	120
HEAD TUBE ANGLE (DEGREE)	70	70
CHAINSTAY LENGTH (MM)	445	445
BB DROP (MM)	60	60
WHEELBASE (MM)	1066	1087
HANDLEBAR WIDTH (MM)	720	720
STEM LENGTH (MM)	70	70
CRANK LENGTH (MM)	170	175
SEAT POST LENGTH (MM)	350	350

SPECIFICATION

FRAMESET

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

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-R RapidFire Plus, 11-speed, SHIMANO DEORE SL-M5100-L RapidFire Plus, 2-speed
FRONT DERAILLEUR	SHIMANO FD-M5100-M, SIDE SWING, FRONT-PULL
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	SHIMANO FC-M5100-2 36-26T
CASSETTE	SHIMANO CS-M5100-11, 11-42T
CHAIN	KMC X11
PEDALS	Marwi SP-610

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-312BT, 9° backsweep, 12mm rise, 720mm, 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 DRN
SEAT POST	ONE1 Sport Alloy, SP C255, 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 Performance, 28x1.75", ADDIX
SPOKES	Sapim Galvanized Black



COMPUTER VISUALIZATION

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, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Aerial, 1-1/8", 100mm travel
COLOUR	MATTE PETROL/SILVER
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M4100-R RapidFire Plus, 10-speed, SHIMANO DEORE SL-M5100-L RapidFire Plus, 2-speed
FRONT DERAILLEUR	SHIMANO FD-M4100-M, SIDE SWING, FRONT-PULL
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	ONE1 TAF38-239SS, 36-26T
CASSETTE	SHIMANO CS-M4100-10, 11-42T
CHAIN	KMC X10
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



only 10-speed
COMPUTER-VISUALIZATION

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, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Blaze, 1-1/8", 120mm travel
COLOUR	MATTE TROOPER GREEN
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M4100-R RapidFire Plus, 10-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	SHIMANO FC-MT5100, 32T
CASSETTE	SHIMANO CS-M4100-10, 11-42T
CHAIN	KMC X10
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

XC 859

MATTE LIME METALLIC/CHROME

MTB HARDTAIL / SPORT



COMPUTER VISUALIZATION

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, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Blaze, 1-1/8", 100mm travel
COLOUR	MATTE LIME METALLIC/CHROME
SIZES	16.0" (S), 18.0" (M), 20" (L), 22" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M4100-R RapidFire Plus, 10-speed, SHIMANO DEORE SL-M4100-L RapidFire Plus, 2-speed
FRONT DERAILLEUR	SHIMANO FD-M4100-M, SIDE SWING, FRONT-PULL
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	ONE1 TAF38-239SS, 36-26T
CASSETTE	SHIMANO CS-M4100-10, 11-42T
CHAIN	KMC X10
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

XC 819

MATTE BLACK/WHITE/TEAM RED

MTB HARDTAIL / SPORT



COMPUTER VISUALIZATION

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, Smooth Welding, Inner cable routing
HEAD SET	CHH1505 1-1/8", ZS44/28.6 - ZS56/30
FORK	RST Blaze, 1-1/8", 100mm travel
COLOUR	MATTE BLACK/WHITE/TEAM RED
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

XC 819 W

GLOSS WHITE METALLIC/PURPLE

MTB HARDTAIL / SPORT



GEOMETRY

	16.0" (S)	18.0" (M)
FRAME SIZE	16.0" (S)	18.0" (M)
WHEEL SIZE	29	29
SEAT TUBE LENGTH (MM)	406	457
SEAT TUBE ANGLE (DEGREE)	72.4	72
EFFECTIVE TOP TUBE LENGTH (MM)	570	590
REACH (MM)	372	387
STACK HEIGHT (MM)	620	639
HEAD TUBE LENGTH (MM)	100	120
HEAD TUBE ANGLE (DEGREE)	70	70
CHAINSTAY LENGTH (MM)	445	445
BB DROP (MM)	60	60
WHEELBASE (MM)	1066	1087
HANDLEBAR WIDTH (MM)	720	720
STEM LENGTH (MM)	70	70
CRANK LENGTH (MM)	170	175
SEAT POST LENGTH (MM)	350	350

SPECIFICATION

FRAMESET

FRAME	Alu 6061 T6 Double Butted, Smooth Welding, Sport Woman 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 WHITE METALLIC/PURPLE
SIZES	16.0" (S), 18.0" (M)

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, 720mm, 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 DRN
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 Performance, 28x1.75", ADDIX
SPOKES	Sapim Galvanized Black

X-ROAD TEAM ISSUE R

MATTE BLACK/STEALTH CHROME

ROAD & GRAVEL / GRAN FONDO



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	462	482	502	522
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	531	544	568	590
REACH (MM)	376	379	392	408
STACK HEIGHT (MM)	536	557	578	597
HEAD TUBE LENGTH (MM)	120	140	160	180
HEAD TUBE ANGLE (DEGREE)	71	71.5	72	72
CHAINSTAY LENGTH (MM)	412	412	412	412
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	990	996	1010	1032
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	380	380	380	380

SPECIFICATION

FRAMESET

FRAME	Carbon X-Road Race Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BB865, SH dropout, Thru Axle 12x142 mm, Inner cable routing, Di2 compatible, mudguards ready
HEAD SET	ACROS AIX-525, OD56, IS52/28.6, ICR-IS52/40IPS
FORK	X-ROAD carbon fork
COLOUR	MATTE BLACK/STEALTH CHROME
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

FRONT DERAILLEUR	SHIMANO ULTEGRA FD-R8150, DOWN SWING, BRAZED-ON Type, Di2
CRANKSET	SHIMANO ULTEGRA FC-R8100 Hollowtech II, 50-34T
CASSETTE	SHIMANO CS-R8100-12, 11-34T
BOTTOM BRACKET	BB accessories, Shimano SM-BB72-41B
CHAIN	SHIMANO CN-M8100

COMPONENTS

HANDLEBAR	Handle bar
GRIPS	Velo VLF-8111
BRAKES	SHIMANO ST-R8170/BR-R8170, hydraulic disc brake
SADDLE	Fizik Vento Argo Adaptive R3
SEAT POST	ONE1 Carbon, SP0225380AERO

WHEELS

TIRES	Schwalbe Pro One Evo, 28x1.20", ADDIX
WHEELSET	DT Swiss ERC 1400 Spline DB45; 12x142mm, CENTER LOCK, Tubeless, DT Swiss ERC 1400 Spline DB45; 12x100mm, CENTER LOCK, Tubeless



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	462	482	502	522
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	531	544	568	590
REACH (MM)	376	379	392	408
STACK HEIGHT (MM)	536	557	578	597
HEAD TUBE LENGTH (MM)	120	140	160	180
HEAD TUBE ANGLE (DEGREE)	71	71.5	72	72
CHAINSTAY LENGTH (MM)	412	412	412	412
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	990	996	1010	1032
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	380	380	380	380

SPECIFICATION

FRAMESET

FRAME	Carbon X-Road Race Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BB865, SH dropout, Thru Axle 12x142 mm, Inner cable routing, Di2 compatible, mudguards ready
HEAD SET	ACROS AIX-525, OD56, IS52/28.6, ICR-IS52/40IPS
FORK	X-ROAD carbon fork
COLOUR	GLOSS BLACK RAINBOW/HOLOGRAM CHROME
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

FRONT DERAILLEUR	SHIMANO ULTEGRA FD-R8000, DOWN SWING, BRAZED-ON Type
REAR DERAILLEUR	SHIMANO GRX RD-RX810 Shadow Plus
CRANKSET	SHIMANO ULTEGRA FC-R8000 Hollowtech II, 50-34T
CASSETTE	SHIMANO CS-HG700-11, 11-34T
BOTTOM BRACKET	SHIMANO BB-RS500 PressFit, shell 41x86.5mm, BB accessories
CHAIN	KMC X11L

COMPONENTS

HANDLEBAR	Handle bar
GRIPS	Velo VLF-8111
BRAKES	SHIMANO ST-R8025/BR-R8070, hydraulic disc brake
SADDLE	Fizik Vento Argo R5
SEAT POST	ONE1 Carbon, SP0225380AERO

WHEELS

TIRES	Schwalbe Pro One Evo, 28x1.20", ADDIX
WHEELSET	DT Swiss ER 1600 Spline DB32; 12x142mm, CENTER LOCK, Tubeless, DT Swiss ER 1600 Spline DB32; 12x100mm, CENTER LOCK, Tubeless

X-ROAD TEAM ELITE Di2

GLOSS GREY/TEAM RED

ROAD & GRAVEL / GRAN FONDO



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	462	482	502	522
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	531	544	568	590
REACH (MM)	376	379	392	408
STACK HEIGHT (MM)	536	557	578	597
HEAD TUBE LENGTH (MM)	120	140	160	180
HEAD TUBE ANGLE (DEGREE)	71	71.5	72	72
CHAINSTAY LENGTH (MM)	412	412	412	412
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	990	996	1010	1032
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	380	380	380	380

SPECIFICATION

FRAMESET

FRAME	Carbon X-Road Race Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BB865, SH dropout, Thru Axle 12x142 mm, Inner cable routing, Di2 compatible, mudguards ready
HEAD SET	ACROS AIX-525, OD56, IS52/28.6, ICR-IS52/40IPS
FORK	X-ROAD carbon fork
COLOUR	GLOSS GREY/TEAM RED
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

FRONT DERAILLEUR	SHIMANO 105 FD-R7150, DOWN SWING, BRAZED-ON Type
REAR DERAILLEUR	SHIMANO 105 RD-R7150 Shadow
CRANKSET	SHIMANO 105 FC-R7100 Hollowtech II, 50-34T
CASSETTE	SHIMANO CS-R7100-12, 11-34T
BOTTOM BRACKET	SHIMANO BB-RS500 PressFit, shell 41x86.5mm, BB accessories
CHAIN	SHIMANO CN-M8100

COMPONENTS

HANDLEBAR	ONE1 Alloy, X-Race Aero, 16° flared, 70mm reach, 31.8mm
STEM	ONE1 TDS-660 Alloy, 31.8mm, 7°, 80MM
GRIPS	Velo VLF-8111
BRAKES	SHIMANO 105 ST-R7170/BR-R7170, hydraulic disc brake
SADDLE	Fizik Aliante R5
SEAT POST	ONE1 Carbon, SP0225380AERO

WHEELS

TIRES	Schwalbe Pro One Evo, 28x1.20", ADDIX
WHEELSET	DT Swiss C 1800 Spline DB23; 12x142mm, CENTER LOCK, Tubeless, DT Swiss C 1800 Spline DB23; 12x100mm, CENTER LOCK, Tubeless



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	490	510	530	550
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	530	540	570	590
REACH (MM)	367	371	384	401
STACK HEIGHT (MM)	558	569	606	616
HEAD TUBE LENGTH (MM)	135	145	180	190
HEAD TUBE ANGLE (DEGREE)	71.5	72	73	73
CHAINSTAY LENGTH (MM)	420	420	420	420
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	992	989	1009	1029
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	350	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite X-Road Race, Road Advanced Geometry, Smooth Welding, Disc Brake Flat mount, BB BSA 68mm, SH dropout, Inner cable routig, mudguards ready
HEAD SET	CHS0820 FIT8 1-1/8", IS42/28.6 IS52/40, Head set cover
FORK	X-Road Issue 28", Carbon/alloy rigid, Ahead 1-1/8x1.5", 12x100mm axle
COLOUR	GLOSS CHROME/BLACK
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

FRONT DERAILLEUR	SHIMANO 105 FD-R7000-L, DOWN SWING, BRAZED-ON Type
REAR DERAILLEUR	SHIMANO 105 RD-R7000 Shadow
CRANKSET	SHIMANO 105 FC-R7000 Hollowtech II 50-34T
CASSETE	SHIMANO CS-HG700-11, 11-34T
BOTTOM BRACKET	SHIMANO BB-R60, BSA, shell 68mm
CHAIN	KMC X11

COMPONENTS

HANDLEBAR	ONE1 X-Race Aero, 16° flared, 70mm reach, 31.8mm
STEM	ONE1 Race RAS-D62938 Alloy, 31.8mm, -8°
GRIPS	Velo VLF-8111
BRAKES	SHIMANO 105 ST-R7020/BR-R7070, hydraulic disc brake
SADDLE	Fizik Aliante R5
SEAT POST	ONE1 Race Alloy, SP C255, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-RS470, 28H, CENTER LOCK, 12x100mm THRU Type AXLE
REAR HUB	SHIMANO FH-RS470, 28H, CENTER LOCK, 12x142mm THRU Type AXLE
RIMS	Stars J20S, 28H
TIRES	Schwalbe One Performance RaceGuard, 28x1.20", ADDIX
SPOKES	Sapim Race, Stainless Black

X-Road Team Issue Di2 GR

GLOSS GREY/COPPER

ROAD & GRAVEL / GRAVEL



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	462	482	502	522
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	531	544	568	590
REACH (MM)	376	379	392	408
STACK HEIGHT (MM)	536	557	578	597
HEAD TUBE LENGTH (MM)	120	140	160	180
HEAD TUBE ANGLE (DEGREE)	71	71.5	72	72
CHAINSTAY LENGTH (MM)	412	412	412	412
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	990	996	1010	1032
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	380	380	380	380

SPECIFICATION

FRAMESET

FRAME	Carbon X-Road Race Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BB865, SH dropout, Thru Axle 12x142 mm, Inner cable routing, Di2 compatible, mudguards ready
HEAD SET	ACROS AIX-525, OD56, IS52/28.6, ICR-IS52/40IPS
FORK	X-ROAD carbon fork
COLOUR	GLOSS GREY/COPPER
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

REAR DERAILLEUR	SHIMANO GRX RD-RX817 Di2 Shadow Plus
CRANKSET	SHIMANO GRX FC-RX810 Hollowtech II, 42T
CASSETTE	SHIMANO CS-M7000-11, 11-42T
BOTTOM BRACKET	SHIMANO BB-RS500 PressFit, shell 41x86.5mm
CHAIN	KMC X11

COMPONENTS

HANDLEBAR	Handle bar
GRIPS	Velo VLF-8111
BRAKES	SHIMANO ST-RX815/BR-RX810, hydraulic disc brake
SADDLE	Fizik Terra Argo X5
SEAT POST	ONE1 Carbon, SP0225380AERO

WHEELS

TIRES	Schwalbe G-One Allround RaceGuard, 28x1.50"
WHEELSET	DT Swiss GR 1600 Spline DB25; 12x142mm, CENTER LOCK, Tubeless, DT Swiss GR 1600 Spline DB25; 12x100mm, CENTER LOCK, Tubeless

X-ROAD TEAM COMP GR

GLOSS OLIVE CHROME

ROAD & GRAVEL / GRAVEL



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	462	482	502	522
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	531	544	568	590
REACH (MM)	376	379	392	408
STACK HEIGHT (MM)	536	557	578	597
HEAD TUBE LENGTH (MM)	120	140	160	180
HEAD TUBE ANGLE (DEGREE)	71	71.5	72	72
CHAINSTAY LENGTH (MM)	412	412	412	412
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	990	996	1010	1032
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	380	380	380	380

SPECIFICATION

FRAMESET

FRAME	Carbon X-Road Race Mid Modulus, Road Advanced Geometry, Disc Brake Flat Mount, BB865, SH dropout, Thru Axle 12x142 mm, Inner cable routing, Di2 compatible, mudguards ready
HEAD SET	ACROS AIX-525, OD56, IS52/28.6, ICR-IS52/40IPS
FORK	X-ROAD carbon fork
COLOUR	GLOSS OLIVE CHROME
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

REAR DERAILLEUR	SHIMANO GRX RD-RX812 Shadow Plus
CRANKSET	SHIMANO GRX FC-RX600, 40T
CASSETTE	SunRace CS-MS7-11, 11-42T
BOTTOM BRACKET	SHIMANO BB-RS500 PressFit, shell 41x86.5mm
CHAIN	KMC X11

COMPONENTS

HANDLEBAR	ONE1 X-Race Aero, 16° flared, 70mm reach, 31.8mm
STEM	ONE1 TDS-660 Alloy, 31.8mm, 7°, 90mm
GRIPS	Velo VLF-8111
BRAKES	SHIMANO ST-RX600/BR-RX400, hydraulic disc brake, SHIMANO BL-RX600-L/BR-RX400, hydraulic disc brake
SADDLE	Fizik Aliante R5
SEAT POST	ONE1 Carbon, SP0225380AERO

WHEELS

TIRES	Schwalbe G-One Allround RaceGuard, 28x1.50"
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X-ROAD ELITE GR

MATTE SAND GREY

ROAD & GRAVEL / GRAVEL



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	490	510	530	550
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	530	540	570	590
REACH (MM)	367	371	384	401
STACK HEIGHT (MM)	558	569	606	616
HEAD TUBE LENGTH (MM)	135	145	180	190
HEAD TUBE ANGLE (DEGREE)	71.5	72	73	73
CHAINSTAY LENGTH (MM)	420	420	420	420
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	992	989	1009	1029
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	350	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite X-Road Race, Road Advanced Geometry, Smooth Welding, Disc Brake Flat mount, BB BSA 68mm, SH dropout, Inner cable routig, mudguards ready
HEAD SET	CHS0820 FIT8 1-1/8", IS42/28.6 IS52/40, Head set cover
FORK	X-Road Issue 28", Carbon/alloy rigid, Ahead 1-1/8x1.5", 12x100mm axle
COLOUR	MATTE SAND GREY
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

REAR DERAILLEUR	SHIMANO GRX RD-RX812 Shadow Plus
CRANKSET	SHIMANO GRX FC-RX600, 40T
CASSETTE	SunRace CS-MS7-11, 11-42T
CHAIN	KMC X11

COMPONENTS

HANDLEBAR	ONE1 X-Race Aero, 16° flared, 70mm reach, 31.8mm
STEM	ONE1 Race RAS-D62938 Alloy, 31.8mm, -8°
GRIPS	Velo VLF-8111
BRAKES	SHIMANO ST-RX600/BR-RX400, hydraulic disc brake, SHIMANO BL-RX600/BR-RX400, hydraulic disc brake
SADDLE	Fizik Aliante R5
SEAT POST	ONE1 Race Alloy, SP C255, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-RS470, 28H, CENTER LOCK, 12x100mm THRU Type AXLE
REAR HUB	SHIMANO FH-RS470, 28H, CENTER LOCK, 12x142mm THRU Type AXLE
RIMS	Stars J20S, 28H
TIRES	Schwalbe G-One Allround RaceGuard, 28x1.50"
SPOKES	Sapim Race, Stainless Black

X-Road COMP GR

GLOSS OLIVE CHROME

ROAD & GRAVEL / GRAVEL



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	52 cm (S)	54 cm (M)	56 cm (L)	58 cm (XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	490	510	530	550
SEAT TUBE ANGLE (DEGREE)	73.8	73.5	73	73
EFFECTIVE TOP TUBE LENGTH (MM)	530	540	570	590
REACH (MM)	367	371	384	401
STACK HEIGHT (MM)	558	569	606	616
HEAD TUBE LENGTH (MM)	135	145	180	190
HEAD TUBE ANGLE (DEGREE)	71.5	72	73	73
CHAINSTAY LENGTH (MM)	420	420	420	420
BB DROP (MM)	70	70	70	70
WHEELBASE (MM)	992	989	1009	1029
HANDLEBAR WIDTH (MM)	420	420	440	440
STEM LENGTH (MM)	80	90	100	110
CRANK LENGTH (MM)	172.5	172.5	175	175
SEAT POST LENGTH (MM)	350	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alu X6 Ultralite X-Road Race, Road Advanced Geometry, Smooth Welding, Disc Brake Flat mount, BB BSA 68mm, SH dropout, Inner cable routig, mudguards ready
HEAD SET	CHS0820 FIT8 1-1/8", IS42/28.6 IS52/40, Head set cover
FORK	X-Road Issue 28", Carbon/alloy rigid, Ahead 1-1/8x1.5", 12x100mm axle
COLOUR	GLOSS OLIVE CHROME
SIZES	52 cm (S), 54 cm (M), 56 cm (L), 58 cm (XL)

DRIVETRAIN

REAR DERAILLEUR	SHIMANO GRX RD-RX400 Shadow Plus
CRANKSET	SHIMANO GRX FC-RX600, 40T
CASSETTE	SHIMANO CS-M4100-10, 11-42T
CHAIN	KMC X10

COMPONENTS

HANDLEBAR	ONE1 Alloy, X-Race Aero, 16° flared, 70mm reach, 31.8mm
STEM	ONE1 Race RAS-D62938 Alloy, 31.8mm, -8°
GRIPS	Velo VLF-8111
BRAKES	SHIMANO ST-RX400/BR-RX400, hydraulic disc brake
SADDLE	Fizik Aliante R5
SEAT POST	ONE1 Race Alloy, SP C255, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-RS470, 28H, CENTER LOCK, 12x100mm THRU Type AXLE
REAR HUB	SHIMANO FH-RS470, 28H, CENTER LOCK, 12x142mm THRU Type AXLE
RIMS	Stars J20S, 28H
TIRES	Schwalbe G-One Allround RaceGuard, 28x1.50"
SPOKES	Sapim Race, Stainless Black

STK 700 L

REED GREEN

URBAN



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	17.5" (M)	19.0"(L)	21.0" (XL)
WHEEL SIZE	28	28	28
SEAT TUBE LENGTH (MM)	440	483	533
SEAT TUBE ANGLE (DEGREE)	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	580	595	605
REACH (MM)	400	415	425
STACK HEIGHT (MM)	624	624	624
HEAD TUBE LENGTH (MM)	180	180	180
HEAD TUBE ANGLE (DEGREE)	70	70	70
CHAINSTAY LENGTH (MM)	445	445	445
BB DROP (MM)	65	65	65
WHEELBASE (MM)	1102	1117	1127
HANDLEBAR WIDTH (MM)	620	620	620
STEM LENGTH (MM)	90	110	110
CRANK LENGTH (MM)	170	170	170
SEAT POST LENGTH (MM)	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061, STK Lady Low Entry, Trekking Geometry, Disc Brake, Direct Attachment dropout, BSA BB
HEAD SET	FSA TH-807ST Semi-Cartridge, 1-1/8"
FORK	SR Suntour NEX-HLO, 1-1/8", Coil, QR Type, 50mm travel
COLOUR	REED GREEN
SIZES	17.5" (M), 19.0"(L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO XT SL-T8000 RapidFire Plus, 3-speed, SHIMANO XT SL-T8000 RapidFire Plus, 10-speed
FRONT DERAILLEUR	SHIMANO DEORE FD-T6000-L-3, TOP SWING, DOWN-PULL
REAR DERAILLEUR	SHIMANO XT RD-T8000 Shadow
CRANKSET	SHIMANO FC-T521L 48-36-26T
CASSETTE	SHIMANO CS-HG500-10, 11-34T
BOTTOM BRACKET	SHIMANO BB-ES300, BSA, shell 73mm
CHAIN	KMC X10
PEDALS	Marwi SP-823

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 9° backsweep, 20mm rise, 620mm, 31.8mm
STEM	ONE1 CQS-JD660 Alloy, 31.8mm, -10°/+80°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT401/BR-MT410, hydraulic disc brake
SADDLE	Selle Royal Ariel
SEAT POST	ONE1 Alloy, SPS 405, 27.2mm

WHEELS

FRONT HUB	SHIMANO DH-3D37-QR, 36H, CENETR LOCK, QR Type
REAR HUB	SHIMANO FH-TX505-8, 36H, CENTER LOCK, M10x135mm, QR Type
RIMS	Stars J19DC, 36H
TIRES	Schwalbe Road Cruiser, 700x40C, Reflective tape
SPOKES	Sapim Leader, Stainless Black



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	28	28	28
SEAT TUBE LENGTH (MM)	440	483	533
SEAT TUBE ANGLE (DEGREE)	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	580	595	605
REACH (MM)	406	421	431
STACK HEIGHT (MM)	605.7	605	605
HEAD TUBE LENGTH (MM)	160	160	160
HEAD TUBE ANGLE (DEGREE)	70	70	70
CHAINSTAY LENGTH (MM)	445	445	445
BB DROP (MM)	65	65	65
WHEELBASE (MM)	1101	1116	1126
HANDLEBAR WIDTH (MM)	620	620	620
STEM LENGTH (MM)	90	90	90
CRANK LENGTH (MM)	170	170	170
SEAT POST LENGTH (MM)	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061, STK Gentleman, Trekking Geometry, Disc Brake, Direct Attachment dropout, BSA BB
HEAD SET	FSA TH-807ST Semi-Cartridge, 1-1/8"
FORK	SR Suntour NEX-HLO, 1-1/8", Coil, QR Type, 50mm travel
COLOUR	REED GREEN
SIZES	17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO XT SL-T8000 RapidFire Plus, 3-speed, SHIMANO XT SL-T8000 RapidFire Plus, 10-speed
FRONT DERAILLEUR	SHIMANO DEORE FD-T6000-L-3, TOP SWING, DOWN-PULL
REAR DERAILLEUR	SHIMANO XT RD-T8000 Shadow
CRANKSET	SHIMANO FC-T521L 48-36-26T
CASSETTE	SHIMANO CS-HG500-10, 11-34T
BOTTOM BRACKET	SHIMANO BB-ES300, BSA, shell 73mm
CHAIN	KMC X10
PEDALS	Marwi SP-823

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 9° backsweep, 20mm rise, 620mm, 31.8mm
STEM	ONE1 CQS-JD660 Alloy, 31.8mm, -10°/+80°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT401/BR-MT410, hydraulic disc brake
SADDLE	Selle Royal Ariel
SEAT POST	ONE1 Alloy, SPS 405, 27.2mm

WHEELS

FRONT HUB	SHIMANO DH-3D37-QR, 36H, CENETR LOCK, QR Type
REAR HUB	SHIMANO FH-TX505-8, 36H, CENTER LOCK, M10x135mm, QR Type
RIMS	Stars J19DC, 36H
TIRES	Schwalbe Road Cruiser, 700x40C, Reflective tape
SPOKES	Sapim Leader, Stainless Black

STK 500 L

GREY/GREEN

URBAN



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	17.5" (M)	19.0"(L)	21.0" (XL)
WHEEL SIZE	28	28	28
SEAT TUBE LENGTH (MM)	440	483	533
SEAT TUBE ANGLE (DEGREE)	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	580	595	605
REACH (MM)	400	415	425
STACK HEIGHT (MM)	624	624	624
HEAD TUBE LENGTH (MM)	180	180	180
HEAD TUBE ANGLE (DEGREE)	70	70	70
CHAINSTAY LENGTH (MM)	445	445	445
BB DROP (MM)	65	65	65
WHEELBASE (MM)	1102	1117	1127
HANDLEBAR WIDTH (MM)	620	620	620
STEM LENGTH (MM)	90	110	110
CRANK LENGTH (MM)	170	170	170
SEAT POST LENGTH (MM)	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061, STK Lady Low Entry, Trekking Geometry, Disc Brake, Direct Attachment dropout, BSA BB
HEAD SET	FSA TH-807ST Semi-Cartridge, 1-1/8"
FORK	SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel
COLOUR	GREY/GREEN
SIZES	17.5" (M), 19.0"(L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO ALIVIO SL-M3100-R RapidFire Plus, 9-speed, SHIMANO ALIVIO SL-M3100-L RapidFire Plus, 3-speed
FRONT DERAILLEUR	SHIMANO ACERA FD-T3000, TOP SWING, DUAL-PULL
REAR DERAILLEUR	SHIMANO ALIVIO RD-M3100 Shadow
CRANKSET	SHIMANO ACERA FC-M371, 48-36-26T
CASSETTE	SHIMANO CS-HG200-9, 11-34T
BOTTOM BRACKET	SHIMANO BB-UN101 122.5mm, BSA, shell 73mm
CHAIN	KMC X9
PEDALS	Marwi SP-823

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-153BT, 10° backsweep, 30mm rise, 620mm, 25.4mm
STEM	ONE1 MTSC2975 Alloy, 25.4mm, -10°/+50°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Rio
SEAT POST	ONE1 Alloy, SPS 405, 27.2mm

WHEELS

FRONT HUB	SHIMANO DH-3D37-QR, 36H, CENETR LOCK, QR Type
REAR HUB	SHIMANO FH-TX505-8, 36H, CENTER LOCK, M10x135mm, QR Type
RIMS	Stars J19DC, 36H
TIRES	Schwalbe Road Cruiser, 700x40C, Reflective tape
SPOKES	Sapim Leader, Stainless Black



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	28	28	28
SEAT TUBE LENGTH (MM)	440	483	533
SEAT TUBE ANGLE (DEGREE)	74	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	580	595	605
REACH (MM)	406	421	431
STACK HEIGHT (MM)	605.7	605	605
HEAD TUBE LENGTH (MM)	160	160	160
HEAD TUBE ANGLE (DEGREE)	70	70	70
CHAINSTAY LENGTH (MM)	445	445	445
BB DROP (MM)	65	65	65
WHEELBASE (MM)	1101	1116	1126
HANDLEBAR WIDTH (MM)	620	620	620
STEM LENGTH (MM)	90	90	90
CRANK LENGTH (MM)	170	170	170
SEAT POST LENGTH (MM)	350	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061, STK Gentleman, Trekking Geometry, Disc Brake, Direct Attachment dropout, BSA BB
HEAD SET	FSA TH-807ST Semi-Cartridge, 1-1/8"
FORK	SR Suntour NEX-DS, 1-1/8", Coil, QR Type, 50mm travel
COLOUR	GREY/GREEN
SIZES	17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

SHIFTER	SHIMANO ALIVIO SL-M3100-R RapidFire Plus, 9-speed, SHIMANO ALIVIO SL-M3100-L RapidFire Plus, 3-speed
FRONT DERAILLEUR	SHIMANO ACERA FD-T3000, TOP SWING, DUAL-PULL
REAR DERAILLEUR	SHIMANO ALIVIO RD-M3100 Shadow
CRANKSET	SHIMANO ACERA FC-M371, 48-36-26T
CASSETTE	SHIMANO CS-HG200-9, 11-34T
BOTTOM BRACKET	SHIMANO BB-UN101 122.5mm, BSA, shell 73mm
CHAIN	KMC X9
PEDALS	Marwi SP-823

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-153BT, 10° backsweep, 30mm rise, 620mm, 25.4mm
STEM	ONE1 MTS-C2975 Alloy, 25.4mm, -10°/+50°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Rio Plus
SEAT POST	ONE1 Alloy, SPS 405, 27.2mm

WHEELS

FRONT HUB	SHIMANO DH-3D37-QR, 36H, CENETR LOCK, QR Type
REAR HUB	SHIMANO FH-TX505-8, 36H, CENTER LOCK, M10x135mm, QR Type
RIMS	Stars J19DC, 36H
TIRES	Schwalbe Road Cruiser, 700x40C, Reflective tape
SPOKES	Sapim Leader, Stainless Black



COMPUTER VISUALIZATION

GEOMETRY

	13" (XS)	15.5" (S)
FRAME SIZE	13" (XS)	15.5" (S)
WHEEL SIZE	27.5	27.5
SEAT TUBE LENGTH (MM)	330	393
SEAT TUBE ANGLE (DEGREE)	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	545	586
REACH (MM)	381	422
STACK HEIGHT (MM)	569	569
HEAD TUBE LENGTH (MM)	90	90
HEAD TUBE ANGLE (DEGREE)	69	69
CHAINSTAY LENGTH (MM)	420	420
BB DROP (MM)	40	40
WHEELBASE (MM)	1048	1089
HANDLEBAR WIDTH (MM)	660	660
STEM LENGTH (MM)	40	40
CRANK LENGTH (MM)	160	165
SEAT POST LENGTH (MM)	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Race Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount
HEAD SET	ACROS AZX-212 R5,ZS44/28.6 ZS56/40
FORK	RockShox Judy Silver TK R, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR	MATTE BLACK/HOLOGRAM CHROME/TEAM RED
SIZES	13" (XS), 15.5" (S)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO SLX RD-M7100 Shadow Plus
CRANKSET	ONE1 TAM38J-D32NC, 32T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
BOTTOM BRACKET	SHIMANO BB-MT500PA PressFit, shell 41x92mm
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 660mm
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-M4100/BR-MT410, hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Race Carbon, PMP12, 27.2mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 28H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 28H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J20S, 28H
TIRES	Schwalbe Racing Ralph Performance TwinSkin TL-Ready, 27.5x2.25", ADDIX/ Schwalbe Racing Ray Performance TwinSkin TL-Ready, 27.5x2.25", ADDIX
SPOKES	Sapim Laser, Stainless Black/ Sapim Laser/ Sapim Race

TEAM 27 ELITE

MATTE BLACK/HOLOGRAM CHROME/TEAM RED

JUNIOR / TEAM



COMPUTER VISUALIZATION

GEOMETRY

FRAME SIZE	13" (XS)	15.5" (S)
WHEEL SIZE	27.5	27.5
SEAT TUBE LENGTH (MM)	343	393
SEAT TUBE ANGLE (DEGREE)	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	547	586
REACH (MM)	382	423
STACK HEIGHT (MM)	566	566
HEAD TUBE LENGTH (MM)	90	90
HEAD TUBE ANGLE (DEGREE)	69	69
CHAINSTAY LENGTH (MM)	435	435
BB DROP (MM)	40	40
WHEELBASE (MM)	1064	1103
HANDLEBAR WIDTH (MM)	660	660
STEM LENGTH (MM)	40	40
CRANK LENGTH (MM)	160	160
SEAT POST LENGTH (MM)	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Race Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	RST Aerial, 1-1/8", 100mm travel
COLOUR	MATTE BLACK/HOLOGRAM CHROME/TEAM RED
SIZES	13" (XS), 15.5" (S)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M4100-R RapidFire Plus, 10-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5120 Shadow Plus
CRANKSET	Wheel Top SXB4BL-WM, 32T
CASSETTE	SHIMANO CS-M4100-10, 11-46T
BOTTOM BRACKET	Thun Ibex 120mm, BSA, shell 68mm
CHAIN	KMC X10

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 660mm
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Race Alloy, 27.2mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 28H, M9x100mm, QR Type
REAR HUB	ONE1 KTTC7R, 28H, M10x135, CASSETTE, QR Type
RIMS	Stars J20S, 28H
TIRES	Schwalbe Racing Ralph Performance TwinSkin TL-Ready, 27.5x2.25", ADDIX/ Schwalbe Racing Ray Performance TwinSkin TL-Ready, 27.5x2.25", ADDIX
SPOKES	Sapim Laser, Stainless Black/ Sapim Race/ Sapim Laser

TEAM 27 ELITE

GLOSS DARK RED/HOLOGRAM CHROME

JUNIOR / TEAM



GEOMETRY

	13" (XS)	15.5" (S)
FRAME SIZE	13" (XS)	15.5" (S)
WHEEL SIZE	27.5	27.5
SEAT TUBE LENGTH (MM)	343	393
SEAT TUBE ANGLE (DEGREE)	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	547	586
REACH (MM)	382	423
STACK HEIGHT (MM)	566	566
HEAD TUBE LENGTH (MM)	90	90
HEAD TUBE ANGLE (DEGREE)	69	69
CHAINSTAY LENGTH (MM)	435	435
BB DROP (MM)	40	40
WHEELBASE (MM)	1064	1103
HANDLEBAR WIDTH (MM)	660	660
STEM LENGTH (MM)	40	40
CRANK LENGTH (MM)	160	160
SEAT POST LENGTH (MM)	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Race Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	RST Aerial, 1-1/8", 100mm travel
COLOUR	GLOSS DARK RED/HOLOGRAM CHROME
SIZES	13" (XS), 15.5" (S)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M4100-R RapidFire Plus, 10-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5120 Shadow Plus
CRANKSET	Wheel Top SXB4BL-WM, 32T
CASSETTE	SHIMANO CS-M4100-10, 11-46T
BOTTOM BRACKET	Thun Ibex 120mm, BSA, shell 68mm
CHAIN	KMC X10

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 660mm
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Race Alloy, 27.2mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 28H, M9x100mm, QR Type
REAR HUB	ONE1 KTTC7R, 28H, M10x135, CASSETTE, QR Type
RIMS	Stars J20S, 28H
TIRES	Schwalbe Racing Ralph Performance TwinSkin TL-Ready, 27.5x2.25", ADDIX/ Schwalbe Racing Ray Performance TwinSkin TL-Ready, 27.5x2.25", ADDIX
SPOKES	Sapim Laser, Stainless Black/ Sapim Race/ Sapim Laser



GEOMETRY

FRAME SIZE	11
WHEEL SIZE	24
SEAT TUBE LENGTH (MM)	280
SEAT TUBE ANGLE (DEGREE)	73
EFFECTIVE TOP TUBE LENGTH (MM)	500
REACH (MM)	347
STACK HEIGHT (MM)	499
HEAD TUBE LENGTH (MM)	90
HEAD TUBE ANGLE (DEGREE)	68
CHAINSTAY LENGTH (MM)	390
BB DROP (MM)	25
WHEELBASE (MM)	971
HANDLEBAR WIDTH (MM)	540
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	140
SEAT POST LENGTH (MM)	300

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Race Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount,
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	RST Aerial, 1-1/8", 60mm travel
COLOUR	MATTE BLACK/HOLOGRAM CHROME/TEAM RED
SIZES	11

DRIVETRAIN

SHIFTER	SRAM X5 Trigger Shifter, 9-speed
REAR DERAILLEUR	SRAM X7
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO CS-HG201-9, 11-36T
BOTTOM BRACKET	Thun Topaz, shell BSA
CHAIN	KMC X9
PEDALS	Marwi SP-400

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 580mm
GRIPS	Velo VLG-311
BRAKES	Alhonga HJ-372, Hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C207, 27.2mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 20H, M9x100mm, QR Type
REAR HUB	ONE1 KTTC7R, 20H, M10x135, CASSETTE, QR Type
RIMS	Stars J18SF, 20H
TIRES	Schwalbe Rocket Ron Performance, 24x2.10", ADDIX Sapim Laser, Stainless Black
SPOKES	

TEAM 24

GLOSS DARK RED/HOLOGRAM CHROME

JUNIOR / TEAM



GEOMETRY

FRAME SIZE	11
WHEEL SIZE	24
SEAT TUBE LENGTH (MM)	280
SEAT TUBE ANGLE (DEGREE)	73
EFFECTIVE TOP TUBE LENGTH (MM)	500
REACH (MM)	347
STACK HEIGHT (MM)	499
HEAD TUBE LENGTH (MM)	90
HEAD TUBE ANGLE (DEGREE)	68
CHAINSTAY LENGTH (MM)	390
BB DROP (MM)	25
WHEELBASE (MM)	971
HANDLEBAR WIDTH (MM)	540
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	140
SEAT POST LENGTH (MM)	300

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Race Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount,
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	RST Aerial, 1-1/8", 60mm travel
COLOUR	GLOSS DARK RED/HOLOGRAM CHROME
SIZES	11

DRIVETRAIN

SHIFTER	SRAM X5 Trigger Shifter, 9-speed
REAR DERAILLEUR	SRAM X7
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO CS-HG201-9, 11-36T
BOTTOM BRACKET	Thun Topaz, shell BSA
CHAIN	KMC X9
PEDALS	Marwi SP-400

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 580mm
GRIPS	Velo VLG-311
BRAKES	Alhonga HJ-372, Hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C207, 27.2mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 20H, M9x100mm, QR Type
REAR HUB	ONE1 KTTC7R, 20H, M10x135, CASSETTE, QR Type
RIMS	Stars J18SF, 20H
TIRES	Schwalbe Rocket Ron Performance, 24x2.10", ADDIX Sapim Laser, Stainless Black



GEOMETRY

FRAME SIZE	9"
WHEEL SIZE	20
SEAT TUBE LENGTH (MM)	230
SEAT TUBE ANGLE (DEGREE)	70
EFFECTIVE TOP TUBE LENGTH (MM)	450
REACH (MM)	323
STACK HEIGHT (MM)	389
HEAD TUBE LENGTH (MM)	100
HEAD TUBE ANGLE (DEGREE)	67
CHAINSTAY LENGTH (MM)	330
BB DROP (MM)	10
WHEELBASE (MM)	855
HANDLEBAR WIDTH (MM)	500
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	127
SEAT POST LENGTH (MM)	230

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	Alloy 6061 T6 , Advanced Junior, Disc Brake Flat mount
COLOUR	MATTE BLACK/HOLOGRAM CHROME/TEAM RED
SIZES	9"

DRIVETRAIN

SHIFTER	SHIMANO CLARIS SL-R2000 RapidFire Plus, 8-speed
REAR DERAILLEUR	SHIMANO CLARIS RD-R2000
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO CS-HG31-8, 11-32T
BOTTOM BRACKET	Thun Topaz 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-202

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 560mm
GRIPS	Velo VLG-311
BRAKES	Alhonga HJ-372, Hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C207, 27.2mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 20H, M9x100mm, QR Type
REAR HUB	ONE1 KTTC7R, 20H, M10x135, CASSETTE, QR Type
RIMS	Stars J18SF, 20H
SPOKES	Sapim Laser, Stainless Black



GEOMETRY

FRAME SIZE	9"
WHEEL SIZE	20
SEAT TUBE LENGTH (MM)	230
SEAT TUBE ANGLE (DEGREE)	70
EFFECTIVE TOP TUBE LENGTH (MM)	450
REACH (MM)	323
STACK HEIGHT (MM)	389
HEAD TUBE LENGTH (MM)	100
HEAD TUBE ANGLE (DEGREE)	67
CHAINSTAY LENGTH (MM)	330
BB DROP (MM)	10
WHEELBASE (MM)	855
HANDLEBAR WIDTH (MM)	500
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	127
SEAT POST LENGTH (MM)	230

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	Alloy 6061 T6 , Advanced Junior, Disc Brake Flat mount
COLOUR	GLOSS DARK RED/HOLOGRAM CHROME
SIZES	9"

DRIVETRAIN

SHIFTER	SHIMANO CLARIS SL-R2000 RapidFire Plus, 8-speed
REAR DERAILLEUR	SHIMANO CLARIS RD-R2000
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO CS-HG31-8, 11-32T
BOTTOM BRACKET	Thun Topaz 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-202

COMPONENTS

HANDLEBAR	ONE1 Alloy, TM40, 3° upsweep, 8° backsweep, 18mm rise, 560mm
GRIPS	Velo VLG-311
BRAKES	Alhonga HJ-372, Hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C207, 27.2mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 20H, M9x100mm, QR Type
REAR HUB	ONE1 KTTC7R, 20H, M10x135, CASSETTE, QR Type
RIMS	Stars J18SF, 20H
SPOKES	Sapim Laser, Stainless Black

MISSION PARIS 2024

Superior bikes help athletes achieve their dreams. Mission Paris 2024 is a Superior project to help riders of the professional UCI team jb Brunex Superior Factory Racing qualify for the Paris 2024.

The jb Brunex, riding a Superior brand bike, has a unique story to tell in the cycling landscape. Although the team has had many successes and currently has riders such as two-time world champion Ramona Forchini riding, it is still led by couple Joe and Lisa Broder, whose dedication gives the team the utmost comfort and facilities.

This Swiss team does not go the way of many big UCI units, which focus only on engaging already accomplished riders, but is also concerned with nurturing new talent who have their careers ahead of them.



RACER XC 27 DB

MATTE LIME/RED

JUNIOR / RACER



GEOMETRY

FRAME SIZE	13" (XS)	15.5" (S)
WHEEL SIZE	27.5	27.5
SEAT TUBE LENGTH (MM)	343	393
SEAT TUBE ANGLE (DEGREE)	74	74
EFFECTIVE TOP TUBE LENGTH (MM)	547	586
REACH (MM)	382	423
STACK HEIGHT (MM)	566	566
HEAD TUBE LENGTH (MM)	90	90
HEAD TUBE ANGLE (DEGREE)	69	69
CHAINSTAY LENGTH (MM)	435	435
BB DROP (MM)	40	40
WHEELBASE (MM)	1064	1103
HANDLEBAR WIDTH (MM)	600	600
STEM LENGTH (MM)	35	35
CRANK LENGTH (MM)	160	160
SEAT POST LENGTH (MM)	350	350

SPECIFICATION

FRAMESET

FRAME	Alloy 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, Inner cable routing, Disc Brake Flat mount
HEAD SET	CHS0926 FIT8 1-1/8", IS41/28.6 IS41/30
FORK	SR Suntour XCT30, 1-1/8", Coil, QR Type, 100mm travel
COLOUR	MATTE LIME/RED
SIZES	13" (XS), 15.5" (S)

DRIVETRAIN

SHIFTER	SHIMANO ALTUS SL-M315-8R RapidFire Plus, 8-speed
REAR DERAILLEUR	SHIMANO ACERA RD-M3020
CRANKSET	Wheel Top SXB4BL-WM, 32T
CASSETTE	SHIMANO CS-HG31-8, 11-34T
BOTTOM BRACKET	Thun Ibx 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-610

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-718BT, 34mm rise, 600mm, 25.4mm
STEM	ONE1 MAS-MD60368 Alloy, 25.4mm, 15°
GRIPS	Velo VLG-2013-11D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Sport Alloy, SP C208, 27.2mm

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 J20S, 32H
TIRES	Schwalbe Smart Sam KevlarGuard, 27.5x2.10"
SPOKES	Sapim Galvanized Black

RACER XC 24

MATTE LIME/BLACK/RED

JUNIOR / RACER



GEOMETRY

FRAME SIZE	11"
WHEEL SIZE	24
SEAT TUBE LENGTH (MM)	280
SEAT TUBE ANGLE (DEGREE)	73
EFFECTIVE TOP TUBE LENGTH (MM)	500
REACH (MM)	356
STACK HEIGHT (MM)	469
HEAD TUBE LENGTH (MM)	100
HEAD TUBE ANGLE (DEGREE)	68
CHAINSTAY LENGTH (MM)	390
BB DROP (MM)	25
WHEELBASE (MM)	993
HANDLEBAR WIDTH (MM)	540
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	140
SEAT POST LENGTH (MM)	300

SPECIFICATION

FRAMESET

FRAME	Alu 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, SR dropout
HEAD SET	CH290TBW, 1-1/8"
FORK	SR Suntour XCT JR24, 1-1/8", Soft Spring, QR Type, 50mm travel
COLOUR	MATTE LIME/BLACK/RED
SIZES	11"

DRIVETRAIN

REAR DERAILLEUR	SHIMANO TY RD-TX800
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO CS-HG31-8, 11-34T
BOTTOM BRACKET	Thun Ibex 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-400

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB-110PP, 10° backsweep, 540mm, 25.4mm
STEM	ONE1 MAS-MD60368 Alloy, 25.4mm, 15°
GRIPS	Velo VLG-311, ONE1 VLG-311-6, DUAL DENSITY KRATON-GEL
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C208, 27.2mm

WHEELS

FRONT HUB	ONE1 KTA55F, 24H, M9x100mm, QR Type
REAR HUB	ONE1 KTAZER, 24H, M10x135, CASSETTE, QR Type
RIMS	Stars J19SZ, 24H
TIRES	Schwalbe Billy Bonkers KevlarGuard, 24x2.00"
SPOKES	Sapim Zinc

RACER XC 24

GLOSS WHITE/BLUE/NEONYELLOW

JUNIOR / RACER



GEOMETRY

FRAME SIZE	11"
WHEEL SIZE	24
SEAT TUBE LENGTH (MM)	280
SEAT TUBE ANGLE (DEGREE)	73
EFFECTIVE TOP TUBE LENGTH (MM)	500
REACH (MM)	356
STACK HEIGHT (MM)	469
HEAD TUBE LENGTH (MM)	100
HEAD TUBE ANGLE (DEGREE)	68
CHAINSTAY LENGTH (MM)	390
BB DROP (MM)	25
WHEELBASE (MM)	993
HANDLEBAR WIDTH (MM)	540
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	140
SEAT POST LENGTH (MM)	300

SPECIFICATION

FRAMESET

FRAME	Alu 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, SR dropout
HEAD SET	CH290TBW, 1-1/8"
FORK	SR Suntour XCT JR24, 1-1/8", Soft Spring, QR Type, 50mm travel
COLOUR	GLOSS WHITE/BLUE/NEONYELLOW
SIZES	11"

DRIVETRAIN

REAR DERAILLEUR	SHIMANO TY RD-TX800
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETE	SHIMANO CS-HG31-8, 11-34T
BOTTOM BRACKET	Thun lbex 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-400

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB-110PP, 10° backsweep, 540mm, 25.4mm
STEM	ONE1 MAS-MD60368 Alloy, 25.4mm, 15°
GRIPS	Velo VLG-311, ONE1 VLG-311-6, DUAL DENSITY KRATON-GEL
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C208, 27.2mm

WHEELS

FRONT HUB	ONE1 KTA55F, 24H, M9x100mm, QR Type
REAR HUB	ONE1 KTAZER, 24H, M10x135, CASSETE, QR Type
RIMS	Stars J19SZ, 24H
TIRES	Schwalbe Billy Bonkers KevlarGuard, 24x2.00"
SPOKES	Sapim Zinc

RACER XC 20

MATTE LIME/BLACK/RED

JUNIOR / RACER



GEOMETRY

FRAME SIZE	9"
WHEEL SIZE	20
SEAT TUBE LENGTH (MM)	230
SEAT TUBE ANGLE (DEGREE)	73
EFFECTIVE TOP TUBE LENGTH (MM)	450
REACH (MM)	328
STACK HEIGHT (MM)	375
HEAD TUBE LENGTH (MM)	100
HEAD TUBE ANGLE (DEGREE)	67
CHAINSTAY LENGTH (MM)	330
BB DROP (MM)	0
WHEELBASE (MM)	827
HANDLEBAR WIDTH (MM)	500
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	127
SEAT POST LENGTH (MM)	230

SPECIFICATION

FRAMESET

FRAME	Alu 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, SR dropout
HEAD SET	CH290TBW, 1-1/8"
FORK	Alloy 6061 T6, Advanced Junior, V-Brake
COLOUR	MATTE LIME/BLACK/RED
SIZES	9"

DRIVETRAIN

SHIFTER	SHIMANO SL-RV200-7R RevoShift, 7-speed
REAR DERAILLEUR	SHIMANO TY RD-TY200
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO MF-TZ500-7, 14-28T
BOTTOM BRACKET	Thun Topaz 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-202

COMPONENTS

HANDLEBAR	ONE1 Hi-ten, MTB-110PP, 10° backsweep, 500mm, 25.4mm
STEM	ONE1 MAS-MD60368 Alloy, 25.4mm, 15°
GRIPS	Velo VLG-311, ONE1 VLG-311-6, DUAL DENSITY KRATON-GEL
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C208, 27.2mm

WHEELS

FRONT HUB	ONE1 KTA55F, 24H, M9x100mm, QR Type
REAR HUB	ONE1 KTA52R, 24H, M10x135, FREEWHEEL, QR Type
RIMS	Stars J19SZ, 24H
TIRES	Schwalbe Black Jack KevlarGuard, 20x1.90"
SPOKES	Sapim Zinc

RACER XC 20

GLOSS WHITE/BLUE/NEONYELLOW

JUNIOR / RACER



GEOMETRY

FRAME SIZE	9"
WHEEL SIZE	20
SEAT TUBE LENGTH (MM)	230
SEAT TUBE ANGLE (DEGREE)	73
EFFECTIVE TOP TUBE LENGTH (MM)	450
REACH (MM)	328
STACK HEIGHT (MM)	375
HEAD TUBE LENGTH (MM)	100
HEAD TUBE ANGLE (DEGREE)	67
CHAINSTAY LENGTH (MM)	330
BB DROP (MM)	0
WHEELBASE (MM)	827
HANDLEBAR WIDTH (MM)	500
STEM LENGTH (MM)	35
CRANK LENGTH (MM)	127
SEAT POST LENGTH (MM)	230

SPECIFICATION

FRAMESET

FRAME	Alu 6061 T6 Double Butted, Advanced Junior Geometry, 1xOptimized, BB BSA, SR dropout
HEAD SET	CH290TBW, 1-1/8"
FORK	Alloy 6061 T6, Advanced Junior, V-Brake
COLOUR	GLOSS WHITE/BLUE/NEONYELLOW
SIZES	9"

DRIVETRAIN

SHIFTER	SHIMANO SL-RV200-7R RevoShift, 7-speed
REAR DERAILLEUR	SHIMANO TY RD-TY200
CRANKSET	Wheel Top SXB4BL-WM, 28T
CASSETTE	SHIMANO MF-TZ500-7, 14-28T
BOTTOM BRACKET	Thun Topaz 120mm, BSA, shell 68mm
CHAIN	KMC Z8.3
PEDALS	Marwi SP-202

COMPONENTS

HANDLEBAR	ONE1 Hi-ten, MTB-110PP, 10° backsweep, 500mm, 25.4mm
STEM	ONE1 MAS-MD60368 Alloy, 25.4mm, 15°
GRIPS	Velo VLG-311, ONE1 VLG-311-6, DUAL DENSITY KRATON-GEL
SADDLE	Selle Royal Junior
SEAT POST	ONE1 Alloy, SP C208, 27.2mm

WHEELS

FRONT HUB	ONE1 KTA55F, 24H, M9x100mm, QR Type
REAR HUB	ONE1 KTA52R, 24H, M10x135, FREEWHEEL, QR Type
RIMS	Stars J19SZ, 24H
TIRES	Schwalbe Black Jack KevlarGuard, 20x1.90"
SPOKES	Sapim Zinc



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 750 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	420	440	490
SEAT TUBE ANGLE (DEGREE)	78	77	77	77
EFFECTIVE TOP TUBE LENGTH (MM)	598	610	630	650
REACH (MM)	465	465	485	505
STACK HEIGHT (MM)	625	625	625	625
HEAD TUBE LENGTH (MM)	120	120	120	120
HEAD TUBE ANGLE (DEGREE)	64	64	64	64
CHAINSTAY LENGTH (MM)	446	446	446	446
BB DROP (MM)	27	27	27	27
WHEELBASE (MM)	1251	1251	1271	1291
HANDLEBAR WIDTH (MM)	780	780	780	780
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	390/125	440/150	440/150	440/175

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03.1, Advanced e-MTB Geometry, Travel 160 mm, BOSCH CX Performance 5G ready, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	DT Swiss DT-F535 Tapered, 15x110mm axle, 160mm travel
REAR SHOCK	DT Swiss R 535 ONE, Lockout, size 230x65mm, Bushing body for DT Swiss
COLOUR SIZES	GLOSS OLIVE/MATTE BLACK 15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE XT SL-M8100 RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO XT RD-M8100 Shadow Plus
CRANKSET	ONE1, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm
STEM	STEM
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO XT BL-M8100/BR-M8120, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

TIRES	Schwalbe Nobby Nic Evo Super Trail, 29x2.60", ADDIX Speedgrip
WHEELSET	DT Swiss H 1900 Spline DB30; 12x148mm, CENTER LOCK, Tubeless, DT Swiss H 1900 Spline DB30; 15x110mm, CENTER LOCK, Tubeless

eXF 9039 B

GLOSS CHROME/MATTE BLACK

E-MTB / TRAIL



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 750 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	420	440	490
SEAT TUBE ANGLE (DEGREE)	78	77	77	77
EFFECTIVE TOP TUBE LENGTH (MM)	598	610	630	650
REACH (MM)	465	465	485	505
STACK HEIGHT (MM)	625	625	625	625
HEAD TUBE LENGTH (MM)	120	120	120	120
HEAD TUBE ANGLE (DEGREE)	64	64	64	64
CHAINSTAY LENGTH (MM)	446	446	446	446
BB DROP (MM)	27	27	27	27
WHEELBASE (MM)	1251	1251	1271	1291
HANDLEBAR WIDTH (MM)	780	780	780	780
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	390/125	440/150	440/150	440/175

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03.1, Advanced e-MTB Geometry, Travel 160 mm, BOSCH CX Performance 5G ready, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox Lyrik Select RC, Tapered, DebonAir, 15x110mm axle, 160mm travel
REAR SHOCK	RockShox Super Deluxe Select R, size 230x65mm, Bushing body for RockShox
COLOUR SIZES	GLOSS CHROME/MATTE BLACK 15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO SLX RD-M7100 Shadow Plus
CRANKSET	ONE1, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO BL-M6100/BR-M6120, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

TIRES	Schwalbe Nobby Nic Evo Super Trail, 29x2.60", ADDIX Speedgrip
WHEELSET	DT Swiss H 1900 Spline DB30; 12x148mm, CENTER LOCK, Tubeless, DT Swiss H 1900 Spline DB30; 15x110mm, CENTER LOCK, Tubeless

eXF 9019 B

GLOSS COPPER/MATTE BLACK

E-MTB / TRAIL



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	420	440	490
SEAT TUBE ANGLE (DEGREE)	78	77	77	77
EFFECTIVE TOP TUBE LENGTH (MM)	598	610	630	650
REACH (MM)	465	465	485	505
STACK HEIGHT (MM)	625	625	625	625
HEAD TUBE LENGTH (MM)	120	120	120	120
HEAD TUBE ANGLE (DEGREE)	64	64	64	64
CHAINSTAY LENGTH (MM)	446	446	446	446
BB DROP (MM)	27	27	27	27
WHEELBASE (MM)	1251	1251	1271	1291
HANDLEBAR WIDTH (MM)	780	780	780	780
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	390/125	440/150	440/150	440/175

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03.1, Advanced e-MTB Geometry, Travel 160 mm, BOSCH CX Performance 5G ready, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox 35 Silver TK, Tapered, SoloAir, 15x110mm axle, 160mm travel
REAR SHOCK	RockShox Super Deluxe Select R, size 230x65mm, Bushing body for RockShox
COLOUR SIZES	GLOSS COPPER/MATTE BLACK 15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm, butted
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Saddle Fizik
SEAT POST	ONE1 Alloy, MT171, dropper post, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Nobby Nic Performance, 29x2.60", Folding
SPOKES	Sapim Leader, Stainless Black

eXF 8089 B

GLOSS CHROME/MATTE BLACK

E-MTB / TRAIL



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	490	533
SEAT TUBE ANGLE (DEGREE)	74,5	74,5	74,5	74,5
EFFECTIVE TOP TUBE LENGTH (MM)	599	625	635	650
REACH (MM)	438	459	466	479
STACK HEIGHT (MM)	590	599	608	618
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	433	433	433	433
BB DROP (MM)	20	20	20	20
WHEELBASE (MM)	1168	1196	1207	1224
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	170	170	170	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03.1, Advanced e-MTB Geometry, Travel 160 mm, BOSCH CX Performance 5G ready, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox 35 Silver TK, Tapered, SoloAir, 15x110mm axle, 160mm travel
REAR SHOCK	RockShox Deluxe Select, size 230x65mm, Bushing body for RockShox
COLOUR SIZES	GLOSS CHROME/MATTE BLACK 15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB, 9° backsweep, 12mm rise, 31.8mm
STEM	STEM, 31.8mm
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal Vivo HRN
SEAT POST	ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Nobby Nic Performance, 29x2.60"
SPOKES	Sapim Leader, Black

eXF 8089 B SUV

GLOSS BLACK/MATTE BLACK

E-MTB / TRAIL



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	420	440	490
SEAT TUBE ANGLE (DEGREE)	78	77	77	77
EFFECTIVE TOP TUBE LENGTH (MM)	598	610	630	650
REACH (MM)	465	465	485	505
STACK HEIGHT (MM)	625	625	625	625
HEAD TUBE LENGTH (MM)	120	120	120	120
HEAD TUBE ANGLE (DEGREE)	64	64	64	64
CHAINSTAY LENGTH (MM)	446	446	446	446
BB DROP (MM)	27	27	27	27
WHEELBASE (MM)	1251	1251	1271	1291
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03.1, Advanced e-MTB Geometry, Travel 140 mm, BOSCH CX Performance 5G ready, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox 35 Silver TK, Tapered, SoloAir, 15x110mm axle, 140mm travel
REAR SHOCK	RockShox Deluxe Select R, size 230x57.5mm, Bushing body for RockShox
COLOUR SIZES	GLOSS BLACK/MATTE BLACK 15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 38T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 3° upsweep, 9° backsweep, 20mm rise, 760mm, 31.8mm
STEM	ONE1 TDS-661 Alloy, 31.8mm, 0°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal Vivo DRN
SEAT POST	ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Johnny Watts Performance, 29x2.35", ADDIX Sapim Leader, Stainless Black
SPOKES	

eXF 8069 B SUV

GLOSS PETROL/MATTE BLACK

E-MTB / TRAIL



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 500 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	420	440	490
SEAT TUBE ANGLE (DEGREE)	78	77	77	77
EFFECTIVE TOP TUBE LENGTH (MM)	598	610	630	650
REACH (MM)	465	465	485	505
STACK HEIGHT (MM)	625	625	625	625
HEAD TUBE LENGTH (MM)	120	120	120	120
HEAD TUBE ANGLE (DEGREE)	64	64	64	64
CHAINSTAY LENGTH (MM)	446	446	446	446
BB DROP (MM)	27	27	27	27
WHEELBASE (MM)	1251	1251	1271	1291
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03.1, Advanced e-MTB Geometry, Travel 140 mm, BOSCH CX Performance 5G ready, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RST Blade, 1-1/8"-1,5", Coil, 140mm travel
REAR SHOCK	RockShox Deluxe Select R, size 230x57.5mm, Bushing body for RockShox
COLOUR	GLOSS PETROL/MATTE BLACK
SIZES	15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-IR RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M5100 Shadow Plus
CRANKSET	ONE1, 38T
CASSETTE	SHIMANO CS-M5100-11, 11-51T
CHAIN	KMC e11T

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 3° upsweep, 9° backsweep, 20mm rise, 760mm, 31.8mm
STEM	ONE1 TDS-661 Alloy, 31.8mm, 0°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal Vivo DRN
SEAT POST	ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT400-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Johnny Watts Performance, 29x2.35", ADDIX Sapim Leader, Stainless Black
SPOKES	

eXP 9019 B

GLOSS COPPER/MATTE BLACK

E-MTB / SPORT



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	78,3	76,5	76,5	77,7
EFFECTIVE TOP TUBE LENGTH (MM)	592	612	632	642
REACH (MM)	459	459	479	499
STACK HEIGHT (MM)	639	639	640	658
HEAD TUBE LENGTH (MM)	120	120	120	140
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	445	445	445	445
BB DROP (MM)	56	56	56	56
WHEELBASE (MM)	1210	1210	1230	1258
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

FRAME	Alu X6 Ultralite, Advanced eMTB Geometry, Integrated battery, SR dropout, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox 35 Silver TK, Tapered, SoloAir, 15x110mm axle, 120mm travel
COLOUR	GLOSS COPPER/MATTE BLACK
SIZES	15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Saddle
SEAT POST	ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Nobby Nic Performance, 29x2.60", ADDIX Sapim Leader, Stainless Black
SPOKES	

eXP 8089 B

GLOSS CHROME/MATTE BLACK

E-MTB / SPORT



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 500 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	78,3	76,5	76,5	77,7
EFFECTIVE TOP TUBE LENGTH (MM)	592	612	632	642
REACH (MM)	459	459	479	499
STACK HEIGHT (MM)	639	639	640	658
HEAD TUBE LENGTH (MM)	120	120	120	140
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	445	445	445	445
BB DROP (MM)	56	56	56	56
WHEELBASE (MM)	1210	1210	1230	1258
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

FRAME	Alu X6 Ultralite, Advanced eMTB Geometry, Integrated battery, SR dropout, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 120mm travel
COLOUR	GLOSS CHROME/MATTE BLACK
SIZES	15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-3712BT, 9° backsweep, 12mm rise, 760mm, 35mm
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal Vivo HRN
SEAT POST	ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Nobby Nic Performance, 29x2.60", ADDIX Sapim Leader, Stainless Black
SPOKES	



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PERFORMANCE Line 65Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	16.0"(S)	18.0"(M)	20.0"(L)	22.0"(XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	406	457	510	559
SEAT TUBE ANGLE (DEGREE)	73,7	73,7	74	74,2
EFFECTIVE TOP TUBE LENGTH (MM)	570	590	610	630
REACH (MM)	385	405	425	445
STACK HEIGHT (MM)	642	652	662	672
HEAD TUBE LENGTH (MM)	130	140	150	160
HEAD TUBE ANGLE (DEGREE)	67	67	67	67
CHAINSTAY LENGTH (MM)	500	500	500	500
BB DROP (MM)	60	60	60	60
WHEELBASE (MM)	1175	1195	1219	1243
HANDLEBAR WIDTH (MM)	720	720	720	720
STEM LENGTH (MM)	70	70	70	90
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
COLOUR	MATTE LIME METATLLIC
SIZES	16.0"(S), 18.0"(M), 20.0"(L), 22.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-R RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	ONE1 EC39-BH3-F9-BNI-L/R
CASSETE	SHIMANO CS-M5100-11, 11-42T
CHAIN	KMC e11T
PEDALS	Marwi SP-610

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-325BT, 6° upsweep, 9° backsweep, 25mm rise, 720mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Vivo DRN
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm
WHEELS	
FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT400-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Hurricane Performance, 29x2.25", ADDIX
SPOKES	Sapim Galvanized Black

eXC 7039 WB

GLOSS BLACK RAINBOW/PURPLE

E-MTB / SPORT



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PERFORMANCE Line 65Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

	16.0"(S)	18.0"(M)
FRAME SIZE	16.0"(S)	18.0"(M)
WHEEL SIZE	29	29
SEAT TUBE LENGTH (MM)	381	457
SEAT TUBE ANGLE (DEGREE)	73,7	73,7
EFFECTIVE TOP TUBE LENGTH (MM)	570	590
REACH (MM)	385	405
STACK HEIGHT (MM)	644	654
HEAD TUBE LENGTH (MM)	130	140
HEAD TUBE ANGLE (DEGREE)	67	67
CHAINSTAY LENGTH (MM)	500	500
BB DROP (MM)	60	60
WHEELBASE (MM)	1175	1195
HANDLEBAR WIDTH (MM)	660	660
STEM LENGTH (MM)	70	70
CRANK LENGTH (MM)	170	170
SEAT POST LENGTH (MM)	350	350

FRAMESET

HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
COLOUR	GLOSS BLACK RAINBOW/PURPLE
SIZES	16.0"(S), 18.0"(M)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M5100-R RapidFire Plus, 11-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M4120 Shadow
CRANKSET	ONE1 EC39-BH3-F9-BNI-L/R
CASSETE	SHIMANO CS-M5100-11, 11-42T
CHAIN	KMC e11T
PEDALS	Marwi SP-610

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-325BT, 6° upsweep, 9° backsweep, 25mm rise, 660mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Vivo DRN
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT400-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Hurricane Performance, 29x2.25", ADDIX
SPOKES	Sapim Galvanized Black

eXR 6090 B Touring

MATTE PETROL/CHROME SILVER

E-TOUR / CROSS



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

FRAME SIZE	15.5"(S)	17.5"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	700C	700C	700C	700C
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	78,3	76,5	76,5	77,8
EFFECTIVE TOP TUBE LENGTH (MM)	592	612	632	642
REACH (MM)	460	459	479	500
STACK HEIGHT (MM)	638	638	638	656
HEAD TUBE LENGTH (MM)	120	120	120	140
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	445	445	445	445
BB DROP (MM)	56	56	56	56
WHEELBASE (MM)	1215	1215	1235	1264
HANDLEBAR WIDTH (MM)	660	680	680	680
STEM LENGTH (MM)	65	65	90	90
CRANK LENGTH (MM)	160	160	170	170
SEAT POST LENGTH (MM)	350	350	350	350

FRAMESET

HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR	MATTE PETROL/CHROME SILVER
SIZES	15.5"(S), 17.5"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 38T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 10° backsweep, 20mm rise, 720mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal LIFT
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe G-One Allround Performance, 29x2.25", ADDIX Sapim Leader, Stainless Black
SPOKES	

eXR 6090 BL Touring

GLOSS WHITE/COPPER

E-TOUR / CROSS



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

	15.5"(S)	17.5"(M)
FRAME SIZE		
WHEEL SIZE	700C	700C
SEAT TUBE LENGTH (MM)	393	431
SEAT TUBE ANGLE (DEGREE)	78,9	77,5
EFFECTIVE TOP TUBE LENGTH (MM)	590	610
REACH (MM)	465	465
STACK HEIGHT (MM)	635	653
HEAD TUBE LENGTH (MM)	120	140
HEAD TUBE ANGLE (DEGREE)	67	67
CHAINSTAY LENGTH (MM)	445	445
BB DROP (MM)	60	60
WHEELBASE (MM)	1205	1213
HANDLEBAR WIDTH (MM)	660	660
STEM LENGTH (MM)	65	65
CRANK LENGTH (MM)	170	170
SEAT POST LENGTH (MM)	350	350

FRAMESET

HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR	GLOSS WHITE/COPPER
SIZES	15.5"(S), 17.5"(M)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 38T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 10° backsweep, 20mm rise, 720mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal LIFT
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe G-One Allround Performance, 29x2.25", ADDIX Sapim Leader, Stainless Black
SPOKES	

eXR 6090 BLS Touring

GLOSS WHITE/COPPER

E-TOUR / CROSS



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH PerformanceLine CX, 36V, 250W, 85Nm
BATTERY	BOSCH PowerTube 36V, 625 Wh, integrated
CHARGER	BOSCH 4A charger

GEOMETRY

	15.5"(S)	17.5"(M)
FRAME SIZE	15.5"(S)	17.5"(M)
WHEEL SIZE	700C	700C
SEAT TUBE LENGTH (MM)	393	431
SEAT TUBE ANGLE (DEGREE)	78,9	77,5
EFFECTIVE TOP TUBE LENGTH (MM)	590	610
REACH (MM)	465	465
STACK HEIGHT (MM)	635	653
HEAD TUBE LENGTH (MM)	120	140
HEAD TUBE ANGLE (DEGREE)	67	67
CHAINSTAY LENGTH (MM)	445	445
BB DROP (MM)	60	60
WHEELBASE (MM)	1205	1213
HANDLEBAR WIDTH (MM)	660	660
STEM LENGTH (MM)	65	65
CRANK LENGTH (MM)	170	170
SEAT POST LENGTH (MM)	350	350

FRAMESET

HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR	GLOSS WHITE/COPPER
SIZES	15.5"(S), 17.5"(M)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	ONE1, 38T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 10° backsweep, 20mm rise, 720mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Fizik Vivo
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe G-One Allround Performance, 29x2.25", ADDIX Sapim Leader, Stainless Black
SPOKES	

eXR 6050 B Touring

MATTE BLACK/CHROME SILVER

E-TOUR / CROSS



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH ActiveLine Plus, 36V, 250W, 50Nm
BATTERY	BOSCH PowerTube 36V, 500Wh, integrated
DISPLAY	BOSCH Purion Anthracite , Clamp band
CHARGER	BOSCH 2A Compact charger

GEOMETRY

FRAME SIZE	17.0"(M)	19.0"(L)	21.0"(XL)
WHEEL SIZE	700C	700C	700C
SEAT TUBE LENGTH (MM)	431	482	533
SEAT TUBE ANGLE (DEGREE)	73,5	73,5	73,5
EFFECTIVE TOP TUBE LENGTH (MM)	590	610	630
REACH (MM)	409	429	449
STACK HEIGHT (MM)	610	610	610
HEAD TUBE LENGTH (MM)	130	130	130
HEAD TUBE ANGLE (DEGREE)	68	68	68
CHAINSTAY LENGTH (MM)	495	495	495
BB DROP (MM)	60	60	60
WHEELBASE (MM)	1172	1192	1212
HANDLEBAR WIDTH (MM)	720	720	720
STEM LENGTH (MM)	60	80	80
CRANK LENGTH (MM)	170	170	170
SEAT POST LENGTH (MM)	350	350	350

FRAMESET

FRAME	Alu 6061 T6, Comfort Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RST Volant, Tapered, 80mm travel
COLOUR	MATTE BLACK/CHROME SILVER
SIZES	17.0"(M), 19.0"(L), 21.0"(XL)

DRIVETRAIN

SHIFTER	SHIMANO ALIVIO SL-M3100-R RapidFire Plus, 9-speed
REAR DERAILLEUR	SHIMANO ALIVIO RD-M3100 Shadow
CRANKSET	ONE1 EC33-BH3-F9-BNI-L/R, 38T
CASSETTE	SHIMANO CS-HG200-9, 11-36T
CHAIN	KMC E9s
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 3° upsweep, 15° backsweep, 20mm rise, 680mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Vivo DRN
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 J26S, 32H
TIRES	Schwalbe G-One Bite, 28x2.00", reflective tape
SPOKES	Sapim Galvanized Black

eXR 6050 BL Touring

GLOSS PETROL/CHROME SILVER

E-TOUR / CROSS



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH ActiveLine Plus, 36V, 250W, 50Nm
BATTERY	BOSCH PowerTube 36V, 500Wh, integrated
DISPLAY	BOSCH Purion Anthracite, Clamp band
CHARGER	BOSCH 2A Compact charger

GEOMETRY

	16.5"(S)	18.0"(L)
FRAME SIZE	16.5"(S)	18.0"(L)
WHEEL SIZE	700C	700C
SEAT TUBE LENGTH (MM)	420	457
SEAT TUBE ANGLE (DEGREE)	73,5	73,5
EFFECTIVE TOP TUBE LENGTH (MM)	585	895
REACH (MM)	401	410
STACK HEIGHT (MM)	620	604
HEAD TUBE LENGTH (MM)	140	140
HEAD TUBE ANGLE (DEGREE)	68	68
CHAINSTAY LENGTH (MM)	495	495
BB DROP (MM)	60	60
WHEELBASE (MM)	1168	1178
HANDLEBAR WIDTH (MM)	720	720
STEM LENGTH (MM)	60	60
CRANK LENGTH (MM)	170	170
SEAT POST LENGTH (MM)	350	350

FRAMESET

FRAME	Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system Powertube 625Wh battery ready, Inner Cable Routing
HEAD SET	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RST Volant, Tapered, 80mm travel
COLOUR	GLOSS PETROL/CHROME SILVER
SIZES	16.5"(S), 18.0"(L)

DRIVETRAIN

SHIFTER	SHIMANO ALIVIO SL-M3100-R RapidFire Plus, 9-speed
REAR DERAILLEUR	SHIMANO ALIVIO RD-M3100 Shadow
CRANKSET	ONE1 EC33-BH3-F9-BNI-L/R, 38T
CASSETTE	SHIMANO CS-HG200-9, 11-36T
CHAIN	KMC E9s
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 3° upsweep, 15° backsweep, 20mm rise, 680mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Vivo DRN
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 J26S, 32H
TIRES	Schwalbe G-One Bite, 28x2.00", reflective tape
SPOKES	Sapim Galvanized Black

eXR 6050 BLS Touring

GLOSS PETROL/CHROME SILVER

E-TOUR / CROSS



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH ActiveLine Plus, 36V, 250W, 50Nm
BATTERY	BOSCH PowerTube 36V, 500Wh, integrated
DISPLAY	BOSCH Purion Anthracite, Clamp band
CHARGER	BOSCH 2A Compact charger

GEOMETRY

	16.5"(S)	18.0"(L)
FRAME SIZE	16.5"(S)	18.0"(L)
WHEEL SIZE	700C	700C
SEAT TUBE LENGTH (MM)	420	457
SEAT TUBE ANGLE (DEGREE)	73,5	73,5
EFFECTIVE TOP TUBE LENGTH (MM)	585	895
REACH (MM)	401	410
STACK HEIGHT (MM)	620	604
HEAD TUBE LENGTH (MM)	140	140
HEAD TUBE ANGLE (DEGREE)	68	68
CHAINSTAY LENGTH (MM)	495	495
BB DROP (MM)	60	60
WHEELBASE (MM)	1168	1178
HANDLEBAR WIDTH (MM)	720	720
STEM LENGTH (MM)	60	60
CRANK LENGTH (MM)	170	170
SEAT POST LENGTH (MM)	350	350

FRAMESET

FRAME	Alu 6061 T6, Comfort Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
HEAD SET FORK	ACROS AZF-604, ZS56/28.6 ZS56/40; BlockLock 120°
COLOUR	GLOSS PETROL/CHROME SILVER
SIZES	16.5"(S), 18.0"(L)

DRIVETRAIN

SHIFTER	SHIMANO ALIVIO SL-M3100-R RapidFire Plus, 9-speed
REAR DERAILLEUR	SHIMANO ALIVIO RD-M3100 Shadow
CRANKSET	ONE1 EC33-BH3-F9-BNI-L/R, 38T
CASSETTE	SHIMANO CS-HG200-9, 11-36T
CHAIN	KMC E9s
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 3° upsweep, 15° backsweep, 20mm rise, 680mm, 31.8mm
STEM	ONE1 Python Alloy, 31.8mm, Adjustable
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Fizik Vivo
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 J26S, 32H
TIRES	Schwalbe G-One Bite, 28x2.00", reflective tape
SPOKES	Sapim Galvanized Black



COMPUTER VISUALIZATION

SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH ActiveLine Plus, 36V, 250W, 50Nm
BATTERY	BOSCH PowerTube 36V, 500Wh, integrated
DISPLAY	BOSCH Intuvia Anthracite, Clamp band
CHARGER	BOSCH 2A Compact charger

FRAMESET

FRAME	Alloy 6061 T6, e-Comfort Geometry, Bosch Int, Lady
HEAD SET	FSA No.10 Semi-Cartrige
FORK	SR MEX, 1 1/8, Coil, 65mm travel
COLOUR	MATTE TITANIUM
SIZES	44cm, 50cm

DRIVETRAIN

SHIFTER	Microshift 21 SL-M760R, 1x10 Sp., right slide, OGD (Shimano compatible)
REAR DERAILLEUR	Microshift RDM62S, max 36 T., no clutch
FREEWHEEL	Microshift FW 11-36, 10 speed, chrom plated
CRANKSET	ONE1 EC33-BH3-F9-BNI-L/R, 38T
CHAIN	KMC e10S
PEDALS	Marwi SP-823

COMPONENTS

HANDLEBAR	ONE1 Alloy, NRAL124BT, 38° backsweep, 38mm rise, 620mm, 31.8mm
STEM	ONE1 TDS-C2698 Alloy, 31.8mm, 0°/+90°
GRIPS	HERRMANS LINE DD36BR, HERRMANS LINE DD36BL
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Nuvola
SEAT POST	ONE1 Alloy, SP S405, 30.9mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 36H, M9x100mm, QR Type
RIMS	Stars J19DC, 36H
TIRES	CST Scalato Mondano, 28x2.00", reflective tape
SPOKES	Sapim Leader, Stainless Black

SBC 400i L

GLOSS BROWN

E-URBAN



SPECIFICATION

E-BIKE

DRIVE UNIT	BOSCH ActiveLine Plus, 36V, 250W, 50Nm
BATTERY	BOSCH PowerTube 36V, 500Wh, integrated
DISPLAY	BOSCH Intuvia Anthracite, Clamp band
CHARGER	BOSCH 2A Compact charger

FRAMESET

FRAME	Alloy 6061 T6, e-Comfort Geometry, Bosch Int, Lady
HEAD SET	FSA No.10 Semi-Cartridge
FORK	SR MEX, 1 1/8, Coil, 65mm travel
COLOUR	GLOSS BROWN
SIZES	44cm, 50cm

DRIVETRAIN

SHIFTER	microSHIFT DN85-7, 7-speed
CRANKSET	ONE1 EC33-BH3-F9-BNI-L/R, 38T
CASSETTE	SHIMANO NEXUS, 18T
CHAIN	KMC Z1
PEDALS	Marwi SP-823

COMPONENTS

HANDLEBAR	ONE1 Alloy, NRAL124BT, 38° backsweep, 38mm rise, 620mm, 31.8mm
STEM	ONE1 TDS-C2698 Alloy, 31.8mm, 0°/+90°
GRIPS	HERRMANS LINE DD36AR, HERRMANS LINE DD36BL
BRAKES	SHIMANO BL-MT200/BR-MT200, hydraulic disc brake
SADDLE	Selle Royal Nuvola
SEAT POST	ONE1 Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	ONE1 KTTC7F, 36H, M9x100mm, QR Type
REAR HUB	SHIMANO NEXUS SG-C3001-7D, 36H, CENTER LOCK, 135x187mm
RIMS	Stars J19DC, 36H
TIRES	CST Scalato Mondano, 28x2.00", reflective tape
SPOKES	Sapim Leader, Stainless Black





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