



STRIDE

ADVENTURE AWAITS. ACT NOW.

SILVERBACK BIKES





OVERVIEW

Stride **aluminium frame** tubes are **hydro-formed** into complex shapes to increase strength and stiffness, minimizing weight and excess material use.

POP geometry designed to engage bigger muscle groups in pedaling, producing more **power** output for the same amount of input. Longer frames for **balanced** position. Longer wheelbase for more **stability** at speed.

Wheel-Specific Sizing SS ensures wheels are sized to best fit Frame & Rider size

1x Drivetrains on many Strides. Unbeatable performance at this price point.

Dropper post compatibility is built into all Stride frames, with neat **internal** cable routing from Headtube to the seatpost.

Fender, Rack & Kickstand mounts are **integrated** into the frame for neat & easy installation.





SX



EXPERT



ELITE



ELITE MS



DELUXE



DELUXE MS



COMP



SPORT



HD



DELIGHT



SE

**RANGE
SUMMARY**

STRIDE SX

COLOUR: AIRFORCE GREY

SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCR 34 AIR, 2CR DS, Boost, 100mm travel, Tapered
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 15x110/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5", Tubeless Ready
Tyres	Maxxis Rekon Race EXO, 29x2.35" or 27.5x2.35", Tubeless Ready
Max Tyre Size	2.35"
Crankset	SRAM SX Eagle, DUB, 34T, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	SRAM SX Eagle, 1x12 Speed
Rear Derailleur	SRAM SX Eagle, 12 speed, with Clutch
Cassette	SRAM SX Eagle, 12 speed, 11-50T
Chain	SRAM SX Eagle, 12 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	



STRIDE EXPERT

COLOUR: GRAPHITE GREY

SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour Raidon AIR, LOR, Boost, 100mm travel, Tapered
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5", Tubeless Ready
Tyres	Maxxis Rekon Race, EXO 29x2.35" or 27.5x2.35" Tubeless Ready
Max Tyre Size	2.35"
Crankset	SURFACE Alloy 34T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Shimano Deore 1x12 Speed
Rear Derailleur	Shimano Deore, 12 speed, with Clutch
Cassette	Shimano Deore, 12 speed, 11-51T
Chain	Shimano Deore, 12 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	



STRIDE ELITE

COLOUR: COSMIC BLUE

SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCR 34 AIR, Boost, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 15x110/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5", Tubeless Ready
Tyres	CST 29x2.35" or 27.5x2.35"
Max Tyre Size	2.35"
Crankset	Alloy 34T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Shimano Deore 1x11 Speed
Rear Derailleur	Shimano Deore, 11 speed, with Clutch
Cassette	Shimano Deore, 11 speed, 11-51T
Chain	KMC, 11 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	



STRIDE ELITE MS

COLOUR: COPPER



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCR 34 AIR, Boost, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 15x110/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5", Tubeless Ready
Tyres	CST 29x2.35" or 27.5x2.35"
Max Tyre Size	2.35"
Crankset	Alloy 32T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift XLE Xpress 1x11 Speed
Rear Derailleur	Microshift XLE, 11 speed, with Clutch
Cassette	Microshift XLE H-Series, 11 speed, 11-46T
Chain	11 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE DELUXE

COLOUR: MARINE GREEN



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCR 32 AIR LOR, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5"
Tyres	CST 29x2.35" or 27.5x2.35"
Max Tyre Size	2.35"
Crankset	Alloy 32T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift AdventX 1x10 Speed
Rear Derailleur	Microshift AdventX, 10 speed, with Clutch
Cassette	Microshift AdventX, 10 speed, 11-48T
Chain	KMC, 10 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE DELUXE MS

COLOUR: METALLIC BLUE



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCR 32 AIR LOR, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5"
Tyres	CST 29x2.35" or 27.5x2.35"
Max Tyre Size	2.35"
Crankset	Alloy 32T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Shimano Deore 1x10 Speed
Rear Derailleur	Shimano Deore, 10 speed, with Clutch
Cassette	Shimano Deore, 10 speed, 11-48T
Chain	KMC, 10 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE COMP

COLOUR: PLATINUM GREY



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	Vaxa 860 AIR, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5"
Tyres	29x2.35" or 27.5x2.35"
Max Tyre Size	2.35"
Crankset	Alloy 32T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift Advent Xpress 1x9 Speed
Rear Derailleur	Microshift Advent, 9 speed, with Clutch
Cassette	Microshift Advent H-Series, 9 speed, 11-46T
Chain	9 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE SPORT

COLOUR: SAPPHIRE BLUE



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCE 28 DS, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5"
Tyres	29x2.35" or 27.5x2.35"
Max Tyre Size	2.35"
Crankset	Alloy 32T, Narrow-Wide Chainring, 175mm
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift Acolyte Xpress 1x8 Speed
Rear Derailleur	Microshift Acolyte, 8 speed, with Clutch
Cassette	Microshift Acolyte H-Series, 8 speed, 12-46T
Chain	8 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE HD

COLOUR: GLACIER SILVER



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	SR Suntour XCE DS, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5"
Tyres	29x2.1" or 27.5x2.1"
Max Tyre Size	2.35"
Crankset	Alloy 42x34x24T
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift 3x7 Speed
Front Derailleur	Microshift FD-M20 3 speed
Rear Derailleur	Microshift RD-M21L 1x7 speed
Cassette	7 Speed, 11-28T
Chain	7 Speed
Brakes	Tektro MD-M275 Hydraulic Disc
Rotors	Tektro 180/60mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE DELIGHT

COLOUR: BEACH SAND



SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	VAXA 565D AMS, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 29" or 27.5"
Tyres	29x2.1" or 27.5x2.1"
Max Tyre Size	2.35"
Crankset	Alloy 42x34x24T
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift 3x7 speed
Front Derailleur	Microshift FD-M20, 3 speed
Rear Derailleur	Microshift RD-M21L, 7 speed
Cassette	7 Speed, 14-28T
Chain	7 Speed
Brakes	Tektro MD-M280 Mechanical Disc
Rotors	Tektro 160mm, 6 bolt
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

STRIDE SE

COLOUR: METALLIC SKY BLUE



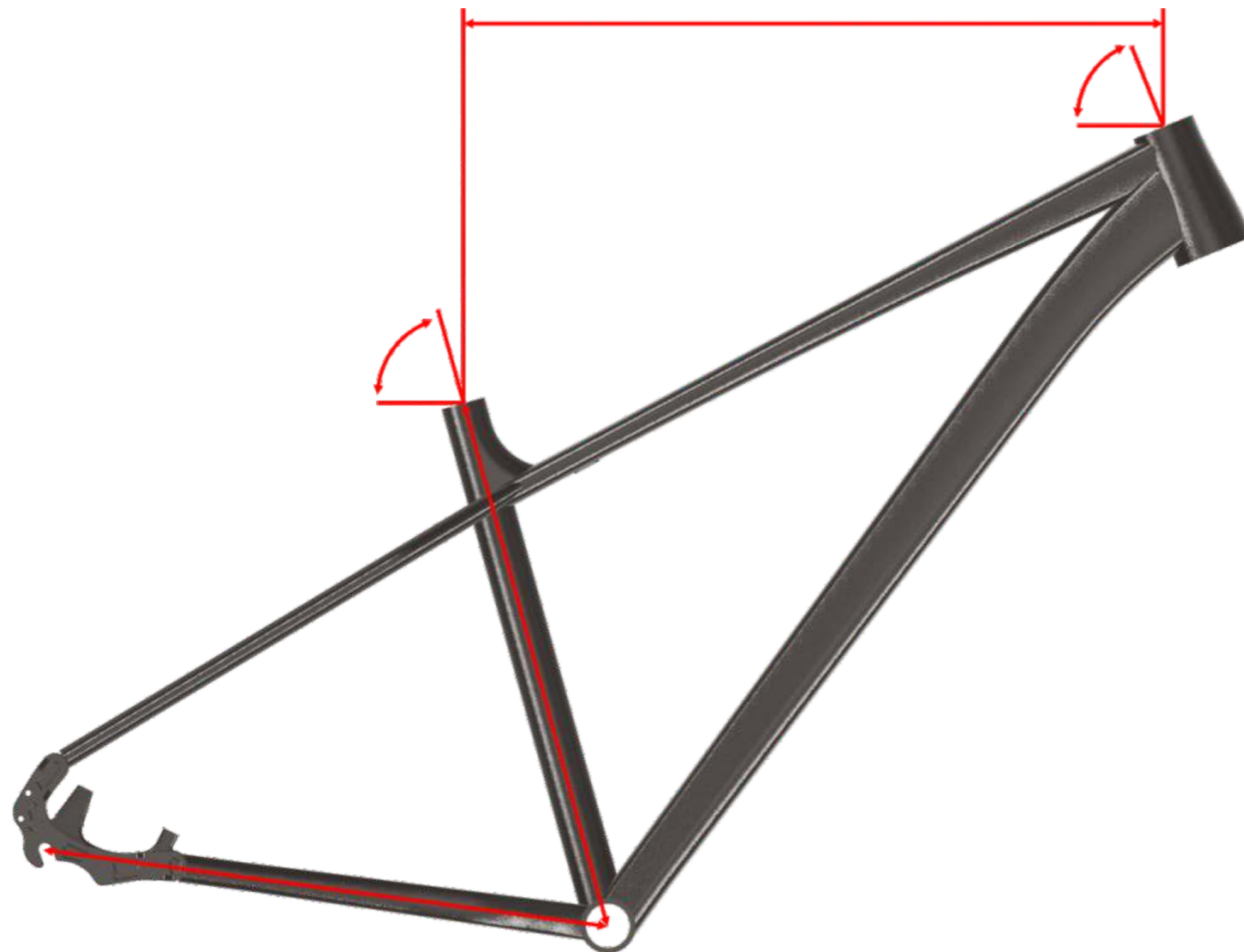
SPECIFICATION

Frame	Hydro-formed, custom Butted 6061 Aluminium frame, Adapted POP geometry
Headset	Semi-Integrated
Frame Axle Spacing	135 x 9mm
Axle Specification	QR
Hanger Type	Hanger 22
Fork	VAXA 565 AMS, 100mm travel, Tapered Steerer
Fork Travel	100mm
Wheelset	Surface Custom
Hubs	Alloy, 32H, 9x100/10x135mm, 6 bolt
Rims	SURFACE Alloy 27.5"
Tyres	27.5x2.1"
Max Tyre Size	2.35"
Crankset	Alloy 42x34x24T
Max Chainring Size	36T
Bottom Bracket & Type	BSA73
Shifter(s)	Microshift 3x7 Speed
Front Derailleur	Microshift FD-M20, 3 speed
Rear Derailleur	Microshift RD-M21L, 7 speed
Cassette	7 speed, 14-28T
Chain	7 speed
Brakes	V-Brake
Handlebar	SURFACE Alloy, 31.8mm, 760mm, 9° Backsweep, 20mm Rise
Stem	SURFACE Alloy, 31.8mm, Rise 6°
Seatpost	SURFACE Alloy, 30.9mm
Bike Weight	

HYDRO-FORMED 6061 ALLOY FRAME

The 6061 Aluminium frame tubes are hydro-formed into complex shapes to increase strength and stiffness, minimizing weight and excess material use.





POP GEOMETRY

Position-Of-Power geometry designed to engage bigger muscle groups in pedaling, producing more power output for the same amount of input. Longer frames place the rider forward, in a more balanced position, improving grip on the rear on climbs and on the front for descents. A longer wheelbase and slacker head angle means more control at speed.



WHEEL-SPECIFIC SIZING (WSS)

Wheels sized to best fit Frame & Rider sizes:

27.5" wheels on XS, S & M frames

29" wheels on M, L & XL frames



CABLE MANAGEMENT

Cables are fed in, via openings near the headtube, to cable exits under the downtube. Cable routing is quick and easy, making installation a breeze. Internal routing keeps the bike neat and clutter free. It also means that cables are protected from impact damage. Full length cable housing also means less dirt contaminates the system and therefore less maintenance.

DISC BRAKES ON MOST STRIDES

Disc brakes offer dependable all-weather performance over rim brakes.

INTERNAL DISC MOUNTS

Mounted inside the rear triangle to protect it from environmental damage, while also acting like a brace, improving strength around the dropout and kickstand mount.





PROGRESSIVE SHORT CHAINSTAYS

Short chainstays coupled with the POP geometry means that the Stride is more nimble through corners, yet retains overall stability.

FENDER, RACK & KICKSTAND MOUNTS INCLUDED

Fender, Rack & kickstand mounts are integrated into the frame, making the addition & installation neat and uncomplicated.

We suggest using the Speedkit kickstand for non e-bikes.





TUBELESS READY, WIDER RIMS & TIRES

Improve comfort and handling.

TYRE CLEARANCE

Designed to easily fit higher volume 29" x 2.35" tires with plenty of mud clearance. Bigger tires can increase contact area and thus ride comfort, control and grip.



QUALITY SUSPENSION FORKS

All Stride models are fitted with purpose-chosen 100mm suspension forks. A suspension fork improves comfort and traction on a hardtail mountain bike.



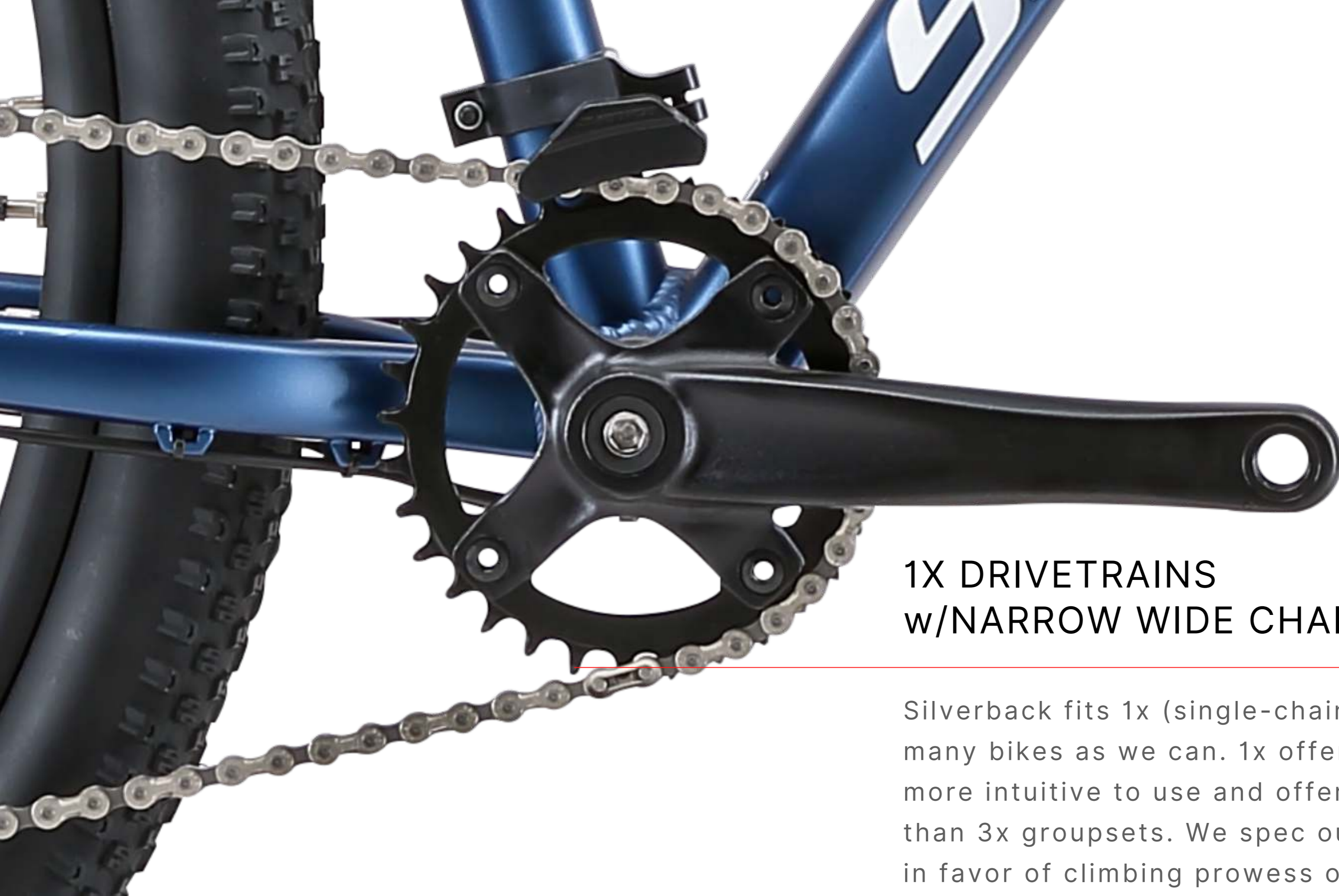
LOW STANDOVER

More comfortable for
male and female riders.



TAPERED HEADTUBE

A tapered headtube increases front-end stiffness and directly influences steering feel and precision. This also means that the Stride range is compatible with all modern forks, if you would want to upgrade your suspension.



1X DRIVETRAINS w/NARROW WIDE CHAINRINGS

Silverback fits 1x (single-chainring) drivetrains to as many bikes as we can. 1x offers less maintenance, is more intuitive to use and offers a wider gear range than 3x groupsets. We spec our 32t 1x N/W chainrings in favor of climbing prowess over flat terrain top speed. Everyone can benefit from easier climbing.

WIDE GEAR RATIOS

12 Speed models have 11-50T or 11-51T cassettes.

Shimano models have 11-46T or 11-51T cassettes.

The Microshift models have 11-46T or 11-48T cassettes.

DERAILLEUR CLUTCH ON SPORT MODELS & ABOVE

A clutch greatly improves chain retention, reducing potential chain drops & noise on one-by setups.





SURFACE CHAIN GUIDE

Included on all 1x drivetrains.

Improves chain stability,
helps to prevent chain drop.

DROPPER POST COMPATIBLE

Internal routing for dropper post cable

ARTFORM

Attention to Detail graphical and
Paints applications





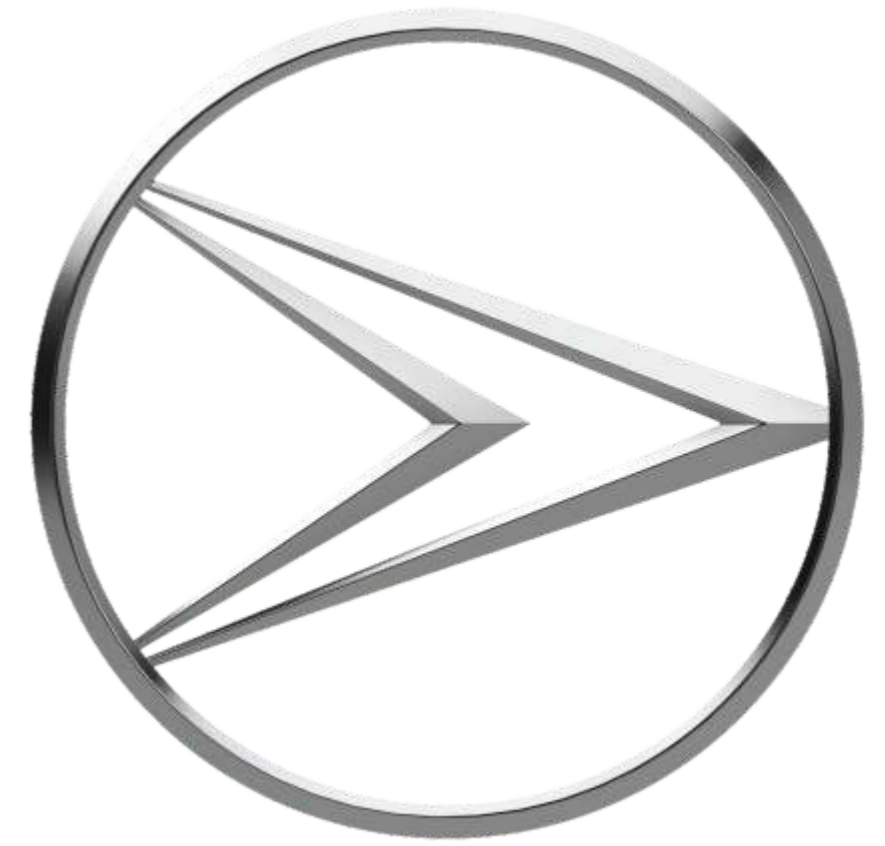
OVERSIZED ALLOY CONTROL PARTS

Stronger & Lighter.
BornToBeFast steerer cap.



ERGONOMIC GRIPS & SADDLE

Improves comfort by relieving
pressure from sensitive areas



CIRCULAR ARROW HEADBADGE

Our logo is a symbol of our
DNA to be Fast, Futuristic,
Progressive and Forward
Thinking

MAP	TYPE (mm unless specified)	XS (27.5")	S (27.5")	M (27.5")	L (27.5")	XL (27.5")
	RIDER HEIGHT (cm)	143-156	153-170	170-180	178-190	188-210
	RIDER INSEAM (cm)	65-70	69-77	77-81	81-86	85-95
A	SEAT TUBE C/T	350	380	420	460	500
B	SEAT TUBE ANGLE	74	74	74	74	74
C	HEAD TUBE ANGLE	68	68	68	68	68
D	TOP TUBE	565	582	604	627	658
E	REACH	393	410	430	450	475
F	CHAINSTAY LENGTH	445	445	445	445	445
G	BB HEIGHT	325	325	325	325	325
H	HEAD TUBE LENGTH	95	95	105	115	140
I	STACK	598	598	607	616	639
J	STANDOVER	735	738	735	788	797
K	WHEELBASE	1109	1126	1150	1158	1193

MAP	TYPE (mm unless specified)	S (29")	M (29")	L (29")	XL (29")
	RIDER HEIGHT (cm)	153-170	170-180	178-190	188-210
	RIDER INSEAM (cm)	69-77	77-81	80-86	85-95
A	SEAT TUBE C/T	380	420	460	500
B	SEAT TUBE ANGLE	74	74	74	74
C	HEAD TUBE ANGLE	68	68	68	68
D	TOP TUBE	585	607	630	658
E	REACH	410	430	450	475
F	CHAINSTAY LENGTH	460	460	460	460
G	BB HEIGHT	328	328	328	328
H	HEAD TUBE LENGTH	95	105	115	125
I	STACK	610	619	628	637
J	STANDOVER	712	741	770	798
K	WHEELBASE	1144	1168	1192	1221

ADVENTURE OPTIMISED POP GEOMETRY

POP geometry engages bigger muscle groups for more effective climbing, and rider position on the Stratos AL improves traction, front wheel grip and bike control. This means that it also feels more natural, boosting confidence and skill development.

PLANET EARTH
PLEDGE



SILVERBACK
PROTECTING THE PLANET
& CARING FOR PEOPLE

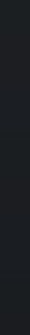
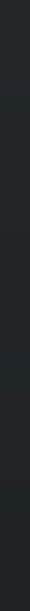


DESIGN
ENGINEERING

BRAND FILMS.

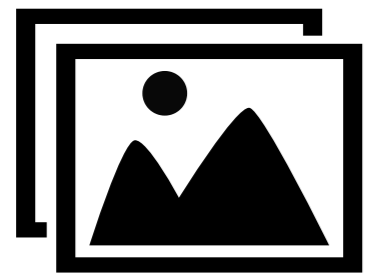
[See for yourself](#)



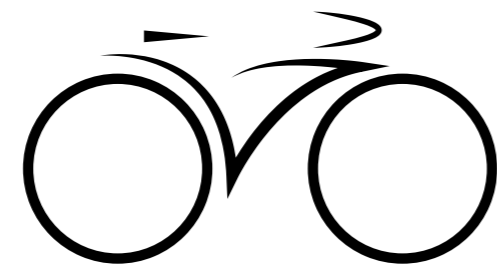


RESOURCE CENTRE:

ACCESS TO THESE AND MORE THROUGH THE B2B ITS PORTAL:



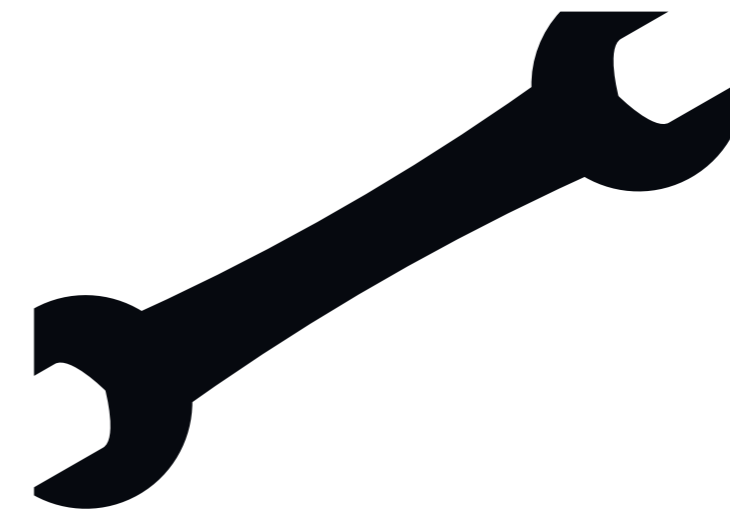
LIFESTYLE IMAGES



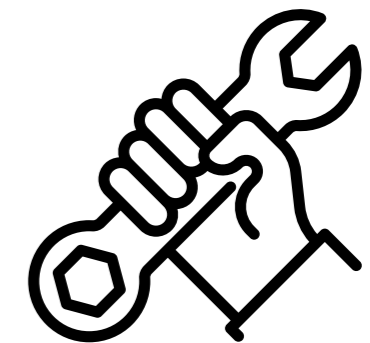
PRODUCT IMAGES



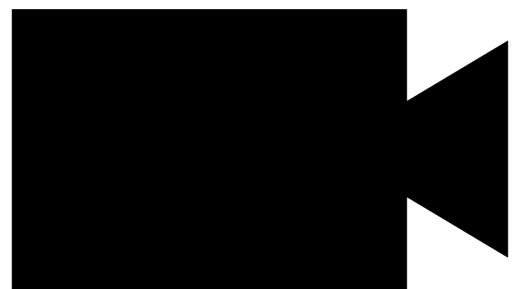
VIDEOS



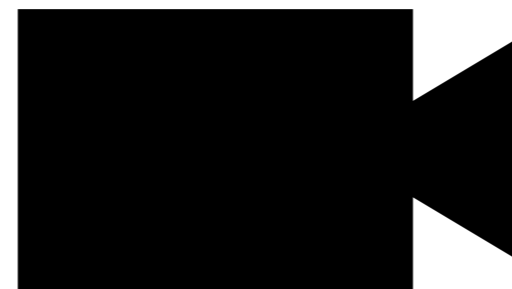
SPEC DOCUMENT



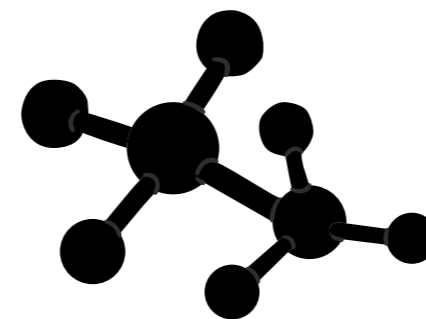
SPARE PARTS



STRIDE Anatomy: COMP



STRIDE Anatomy: SPORT



ANATOMY