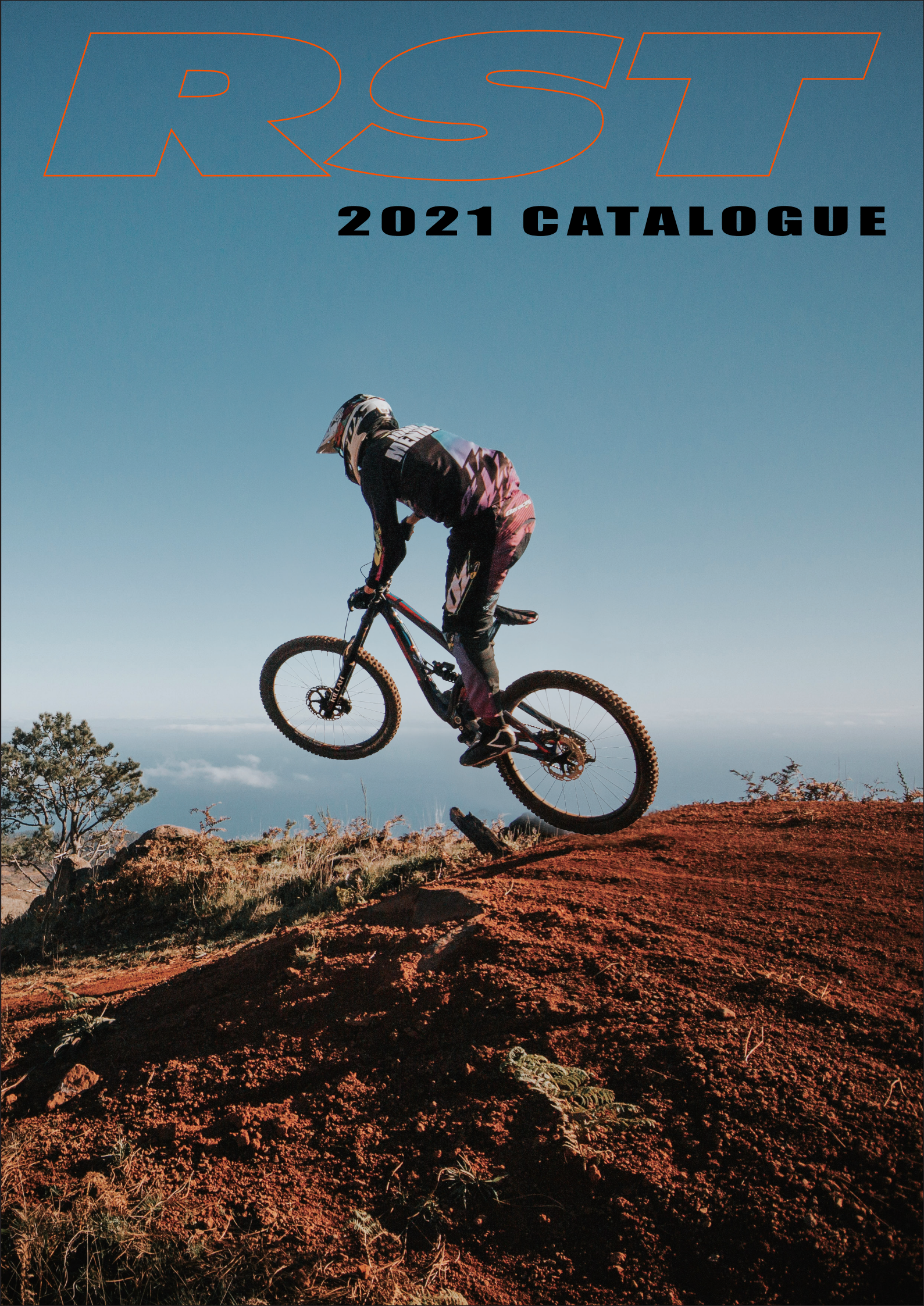
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2021 CATALOGUE



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Rider-Fred Austruy @Jonathan Vael



PRO-RIDERS PERFORMANCE

TECHNOLOGY

OCR Platform
Low Speed Compression control with high speed compression shim stack.

OCRC Platform
Low Speed Compression control with high speed compression shim stack.

OCR Open-bath Compression Rebound Damping System
Fully adjustable hydraulic compression damping with lock-out, as well as externally adjustable rebound. This technology has been race proven and refined on the world circuit.

Rebound Adjustment
A hydraulic adjustable cartridge that lets you externally set the forks rebound.

Tiny Remote Lockout
Smart Remote Lockout with complete new compact design . The shifter position can be adjusted vertically or horizontally with one bolt! No need to worry about any interference.

Remote Lock-out
This feature is available on any model featuring Compression/Lock-out adjustments. The remote has aluminium levers and a barrel adjuster on the cable to fine-tune your set up.



Lock-out with Fixed-rebound
hydraulic cartridge damping system with lockout function and rebound damping.

Lock-out
hydraulic cartridge damping system with compression adjustment to lockout function.

Mechanical Lock-out
Mechanical lock-out system (not hydraulic).

Spring Pre-load
An adjustable top cap that lets a rider adjust the pre-load of the spring depending on rider weight and desired feel.

Post Lighting System
Front lamp holder integrated into the fork arch with two fixing bolts. Maintains the clean look of the fork arch with a plastic protection cover when the front lamp is not used.

CABLE ROUTING
Fork available with cable routing solution for a hub dynamo cable.

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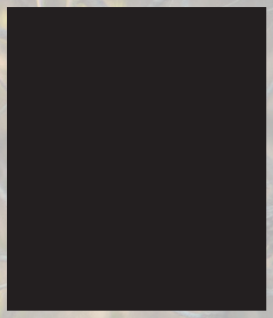
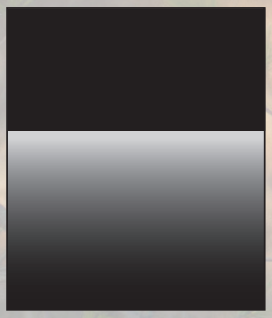
Rider-Fred Austruy @Jonathan Vael

Product Overview

	Taiwan-Made Product													China-Made Product				
	$ $ $ $ $						$ $ $ $						$ $ $	$ $				
Down Hill		KILLAH																
Free Ride			STITCH			STORM												
All Mountain	REBEL V2			ROGUE	TITAN		VIBE											
Fat Bike					RENEGADE									GUIDE 26/20				
110-15				ROGUE 110-15	TITAN 110-15	VIBE 110-15				F1RST 110-15		AERIAL 110-15		ALPHA 110-15				
110-9										F1RST 110-9		AERIAL 110-9		ALPHA 110-9				
XC 29'er						REVOLT 29-15	REVOLT 29	REVEAL 29-15	REVEAL 29	F1RST 29-15	F1RST 29	AERIAL 29 R	AERIAL 29	OMEGA 29	BLAZE 29	GILA 29		
XC 27.5						REVOLT 27.5-15	REVOLT 27.5	REVEAL 27.5-15	REVEAL 27.5	F1RST 27.5-15	F1RST 27.5	AERIAL 27.5 R	AERIAL 27.5	OMEGA 27.5	BLAZE 27.5	GILA 27.5		
XC 26									REVEAL 26		F1RST 26	AERIAL 26 R	AERIAL 26	OMEGA 26	ALEX 26	GILA 26	ANGEL 26	
Dirt Jump			SPACE 26	SLOPE 27.5/26										DIRT				
Leisure Sport														CAPA 29	CAPA 27.5	CAPA 26		
Junior								SNYPER 24	F1RST 24-15	SPEX 20	F1RST 24		AERIAL 24	PORTER 20	GARY 20	CAPA 24/20		
Cross										VOGUE		VIVAir		VITA	VOLANT	AVALON	NOVA	NEON
Trekking												Single Shock M series	Single Shock A series	PILOT			VERSE	URBAN
E-City									VOGUE E	VIV AIR E	PULSE Air 29/27.5	PULSE Coil 29/27.5						
Seatpost				ELEV 8 E				ELEV 8 H				ELEV 8 A	ELEV8 A2					
Stem Shock												STEM SHOCK						

No RST forks are approved for front motor use.

Color Options

			
DK-0011 **GLOSS WHITE** (YS-701)	DK-0012 **PEARL WHITE** (YS-775)	DK-8010 **MATT BLACK** (YS-727)	DK-8011 **SHINY BLACK** (YS-728)

Steerer Weight

Steerer Tube		Length	Weight
Aluminum 7050	28.6mm	260mm	176g
Aluminum 7050	1.5” Taper	260mm	186g
Hi-ten	28.6mm	260mm	326g
Hi-ten	25.4mm	260mm	290g
Hi-ten	1.5” Taper	260mm	415g



E-MTB

TESTING STANDARD

Third Parties— EFBE – An exclusive test standard developed to simulate actual riding experience.

VIBE 110-15 AIR/COIL

MODEL	RA	RL•	TNL•
STEERER	1.5" Steel tapered steerer		
CROWN PITCH	150 mm		
CROWN	Aluminum Black		
STANCHION	34mm Steel QPQ black		
CASTING	Magnesium 15x110mm Bolt Axle		
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out
SYSTEM	AIR:Oil(R) Air(L) / COIL:Oil(R), Coil(L)		
TRAVEL (mm)	29" / 27.5"+: 100, 120, 130, 140 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	Air:3.27 Coil:3.47	Air:3.36 Coil:3.56	Air:3.30 Coil:3.50
Max Tire(with fender)	27.5"x3.0" / 29"x2.4"		

•Fixed rebound option





VIBE AIR/COIL

MODEL	RA	RL•	TNL•
STEERER	1.5" Steel tapered steerer		
CROWN PITCH	130 mm		
CROWN	Aluminum Black		
STANCHION	34mm Steel QPQ black		
CASTING	Magnesium 15mm Bolt Axle		
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out
SYSTEM	AIR: Oil(R), Air(L) / COIL: Oil(R), Coil(L)		
TRAVEL (mm)	27.5": 130, 140 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	Air:2.88 Coil:3.14	Air:2.97 Coil:3.23	Air:2.91 Coil:3.17
Max Tire(with fender)	27.5"x2.4"		

•Fixed rebound option



STITCH 29

MODEL	AIR	COIL
STEERER	1.5" A7050 Aluminum tapered steerer	
CROWN PITCH	145 mm	
CROWN	Aluminum Black	
STANCHION	38mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 20x110mm Boost Bolt Axle (Optional 15x110mm Bolt Axle)	
FEATURES	Hydraulic Compression Rebound adjust, Air Spring	Hydraulic Compression, Rebound adjust
SYSTEM	OCR+(R), Air(L)	OCR+(R), Coil(L)
TRAVEL (mm)	29": 160, 170, 180 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.68	2.88
Max Tire(with fender)	29"x2.6"	

2019 EFBE 2020
TRI-TEST®
EPAC MTB-AM
ASTM F2043-13 CATEGORY 4
efbe.de

ALPHA 110-15

MODEL	RL•	TNL•	RA	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	140 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel CP Finish				
CASTING	Magnesium 15x110mm Bolt Axle				
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Rebound adjust	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	29" / 27.5"+: 80, 100, 120, 130, 135 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.65	2.57	2.54	2.34	2.34
Max Tire(with fender)	27.5"x2.8" / 29"x2.6"				

•Fixed rebound option



RENEGADE 26 AIR/COIL

MODEL	AIR TRL	AIR	TNL⋆
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)		1.5" Steel tapered steerer
CROWN PITCH	190 mm		
CROWN	Aluminum Black		
STANCHION	32mm A7050 Aluminum Hard Anodize Black		32mm Steel CP Finish
CASTING	Magnesium 15mm QR		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Lock-Out
SYSTEM	OCR(R), Air(L)		Oil(R), Coil(L)
TRAVEL (mm)	26": 80, 100, 120 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.22	2.20	3.00
Max Tire(with fender)	26"x4.0"		

⋆Fixed rebound option

E-MTB ADVANCED PLUS incl. ISO 4210
SAFETY TEST 11/2017
Suspension fork RST RENEGADE Black Stanchion
zedler-Institut





BLAZE 29

MODEL	RA	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	30mm Steel CP Finish				
CASTING	Aluminum 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	29": 80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.81	2.90	2.84	2.61	2.61
Max Tire(with fender)	29"X2.6"				

⬥Fixed rebound option

BLAZE 27.5

MODEL	RA	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	30mm Steel CP Finish				
CASTING	Aluminum 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	27.5": 80, 100, 120, 130 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.73	2.82	2.76	2.51	2.55
Max Tire(with fender)	27.5"X2.4"				

⬥Fixed rebound option



E-CITY/ TREKKING



TESTING STANDARD

Third Parties – EFBE – An exclusive test standard developed to simulate actual riding experience.

EN15194: 2017 Cycles - Electrically Power Assisted Cycles (EPAC) +20% as our minimum requirement.



PULSE 29-15

MODEL	Air-RL•	Air-TNL•
STEERER	1.5" Steel tapered steerer (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm Steel QPQ Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	29": 50, 60, 80, 100 mm	
BRAKE TYPE	Disc only	
WEIGHT (kgs) (w/ 200mm steerer)	2.69	2.63
Max Tire(with fender)	29"x2.4"	

*With Standard Fender Mount Bracket
•Fixed rebound option

PULSE 29 AIR/COIL

MODEL	RL•	TNL•
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	30mm Steel QPQ Black	
CASTING	Aluminum 9mm Open Dropout	
FEATURES	Hydraulic Remote Lock-out	Hydraulic Lock-out,
SYSTEM	AIR:Oil(R),Air(L) / COIL:Oil(R), Coil(L)	
TRAVEL (mm)	29": 50, 60 mm	
BRAKE TYPE	Disc only	
WEIGHT (kgs) (w/ 200mm steerer)	Air:2.89 Coil:2.90	Air:2.83 Coil:2.84
Max Tire(with fender)	29"X2.4"	

*With Standard Fender Mount Bracket
•Fixed rebound option



2019 EFBE 2020 TRI-TEST EPAC TREKKING ASTM F2043-13 CATEGORY 2

PULSE 27.5-15

MODEL	Air-RL♦	Air-TNL♦
STEERER	1.5" Aluminum tapered steerer	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm Steel QPQ Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	27.5": 60, 80, 100 mm	
BRAKE TYPE	Disc only	
WEIGHT (kgs) (w/ 200mm steerer)	2.38	2.32
Max Tire(with fender)	27.5"x2.4"	

♦Fixed rebound option





PULSE 27.5 AIR/COIL

MODEL	RL♦	TNL♦
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	30mm Steel QPQ Black	
CASTING	Aluminum 9mm Open Dropout	
FEATURES	Hydraulic Remote Lock-out	Hydraulic Lock-out,
SYSTEM	AIR: Oil(R), Air(L) / COIL: Oil(R), Coil(L)	
TRAVEL (mm)	27.5": 50mm	
BRAKE TYPE	Disc only	
WEIGHT (kgs) (w/ 200mm steerer)	Air:2.81 Coil:2.82	Air:2.75 Coil:2.76
Max Tire(with fender)	27.5"X2.4"	

*With Standard Fender Mount Bracket
♦Fixed rebound option



NEW AVALON 26

MODEL	RL♦	TNL♦	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 15mm Blot Axle / Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	26": 50, 60, 80 mm			
BRAKE TYPE	Disc only			
WEIGHT (kgs) (w/ 200mm steerer)	15:2.96 9:2.95	15:2.90 9:2.89	15:2.67 9:2.66	15:2.67 9:2,66
Max Tire(with fender)	26"X2.4"			

2019 EFBE 2020 TRI-TEST® EPAC TREKKING ASTM F2043-13 CATEGORY 2

♦AVALON suitable front motor use
♦Fixed rebound option

NEON PLS

MODEL	RL♦	TNL♦	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)			
CROWN PITCH	112 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 50, 60 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.62	2.56	2.35	2.36
Max Tire(with fender)	700x50C			

*NEON PLS suitable for front motor use
♦Fixed rebound option



VOGUE E-15/9

MODEL	15 Air TRL	15 Air	9 Air TRL	9 Air
STEERER	1.5" A7050 Aluminum tapered steerer			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	30mm A7050 Aluminum Hard Anodize Black			
CASTING	Aluminum 15mm Blot Axle		Aluminum 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)			
TRAVEL (mm)	700C: 50, 60, 80 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.40	2.38	2.36	2.34
Max Tire(with fender)	700x50C			





VIVAir E-15/9

MODEL	15 RL•	15 TNL•	9 RL•	9 TNL•
STEERER	28.6mm Steel (Optional 1.5" Aluminum tapered steerer)			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	30mm Steel QPQ Black			
CASTING	Aluminum 15mm Blot Axle		Aluminum 9mm Open Dropout	
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)			
TRAVEL (mm)	700C: 50, 60, 80 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.84	2.78	2.80	2.74
Max Tire(with fender)	700x50C			

•Fixed rebound option



VOLANT-15/9

MODEL	RL•	TNL•	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer or 1.5" Aluminum tapered steerer)			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 15mm Blot Axle / Aluminum 9mm Open dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 50, 60, 80 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	15:2.85 9:2.80	15:2.79 9:2.74	15:2.56 9:2.51	15:2.56 9:2.51
Max Tire(with fender)	700x50C			

2019 EFBE 2020 TRI-TEST EPAC TREKKING ASTM F2043-13 CATEGORY 2

•Fixed rebound option

PILOT

MODEL	PILOT
TRAVEL	40mm
FEATURE	Alu. Blade
STEERER	1.5" Taper Steerer 7050 Aluminum
LOWER	Aluminum 9mm Open Dropout
BRAKE TYPE	Roller & Disc Brake Only
WEIGHT (kgs) (W/STEERER AT 200mm)	2.10
Max Tire(with fender)	700x47C



NEW

SS A8

MODEL	SS A8
TRAVEL (mm)	35mm
FEATURES	Alu. Blade Changeable Spring
STEERER	28.6 mm A7050 Aluminum (Optional Sleeve 1.5" Aluminum tapered) (Min. Length: 210mm)
LOWER	Aluminum 9mm Open Dropout
BRAKE TYPE	Disc or Disc + V-brake(Optional Roller Mount)
WEIGHT (kgs) (w/ 200mm steerer)	1.70
Max Tire(with fender)	700x50C





SS A7

MODEL	SS A7-T	SS A7
TRAVEL (mm)	30mm	35mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade
STEERER	28.6 mm A7050 Aluminum (Optional Sleeve 1.5" Aluminum tapered) (Min. Length: 210mm for T version & 210mm for w/o T version)	
LOWER	Aluminum 9mm Open Dropout	
BRAKE TYPE	Disc or Disc + V-brake (Optional Roller Mount)	
WEIGHT (kgs) (w/ 200mm steerer)	1.70	
Max Tire(with fender)	700x50C	



ADJUSTABLE SEATPOST

TESTING STANDARD

ISO 4210-9: Cycles — Safety requirements for bicycles — Part 9: Saddles and seat-post test methods +20% as our minimum requirement.

@Benjamin Jícha

ELEV 8 E

MODEL	ELEV 8 E
FUNCTION	Hydraulic Height Adjustment Seat Post
TRAVEL	100, 125, 150 mm
FEATURES	Electronic Remote Operated
DIAMETER	30.9 / 31.6 mm
LENGTH(TRAVEL / LENGTH)	TR100: 420mm/TR125: 445mm TR150 :510mm
WEIGHT	700-710g (30.9mm) 710-720g (31.6mm)





NEW

ELEV 8 A2

MODEL	ELEV 8 A2
FUNCTION	Air Height Adjustment Seat Post
TRAVEL	80, 100, 125, 150, 170 mm
FEATURES	Stealth Air Remote Operated
DIAMETER	30.9 / 31.6 mm
LENGTH(TRAVEL / LENGTH)	TR80 :306mm / TR100 :364mm / TR125 :413mm TR150 :463mm / TR170 :496mm
WEIGHT	635-645g (30.9mm) 645-655g (31.6mm)



ELEV 8 H

MODEL	ELEV 8 H	ELEV 8 H-S
FUNCTION	Hydraulic Height Adjustment Seat Post	
TRAVEL	100, 125, 150 mm	
FEATURES	External Hydraulic Remote Operated	Stealth Hydraulic Remote Operated
DIAMETER	30.9 / 31.6 mm	
LENGTH(TRAVEL / LENGTH)	TR100: 365mm / TR125: 414mm / TR150 :439mm	
WEIGHT	735-745g (30.9mm) 745-755g (31.6mm)	685-695g (30.9mm) 695-705g (31.6mm)

ELEV 8 A

MODEL	ELEV 8 A	ELEV 8 A-S
FUNCTION	Air Height Adjustment Seat Post	
TRAVEL	100, 125, 150 mm	
FEATURES	External Air Remote Operated	Stealth Air Remote Operated
DIAMETER	30.9 / 31.6 mm	
LENGTH(TRAVEL / LENGTH)	TR100: 344mm / TR125: 418mm / TR150 :444mm	
WEIGHT	685-695g (30.9mm) 695-705g (31.6mm)	635-645g (30.9mm) 645-655g (31.6mm)



CARGO

TESTING STANDARD

Third Parties – EFBE – An exclusive test standard developed to simulate actual riding experience.





PORTER 20-15/9

MODEL	15T	9T
STEERER	28.6mm Cr-Mo Steel	
CROWN PITCH	125 mm	
CROWN	Aluminum Black	
STANCHION	30mm Steel CP Finsh	
CASTING	Magnesium 15mm Blot Axle	Magnesium 9mm Open Dropout
FEATURES	-	
SYSTEM	Coil	
TRAVEL (mm)	20": 40, 60, 80 mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.14	2.09
Max Tire(with fender)	20"X2.4"	

GARY 20

MODEL	20 T
STEERER	28.6mm Steel
CROWN PITCH	125 mm
CROWN	Aluminum Black
STANCHION	28.6mm Steel CP Finish
CASTING	Aluminum 9mm Open Dropout
FEATURES	-
SYSTEM	Coil
TRAVEL (mm)	20": 50 mm
BRAKE TYPE	Disc & V-brake
WEIGHT (kgs) (w/ 200mm steerer)	2.17
Max Tire(with fender)	20"X2.6"





DH/FR/AM

TESTING STANDARD

ISO4210-6: Cycles — Safety requirements for bicycles — Part 6: Frame and fork test methods +20% as our minimum requirement.



ROGUE 110-15

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	1.5" A7050 Aluminum tapered steerer		
CROWN PITCH	150 mm		
CROWN	Aluminum Black		
STANCHION	34mm A6066 Aluminum Hard Anodize Black		
CASTING	Magnesium 15x110mm QR		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Compression, Rebound adjust Air Spring
SYSTEM	OCR+(R), Air(L)		
TRAVEL (mm)	29" / 27.5"+:120, 130, 140, 150, 160mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.35	2.33	2.33
Max Tire(with fender)	27.5"x3.0" / 29"x2.4"		

ROGUE 27.5/26

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)		
CROWN PITCH	130 mm		
CROWN	Aluminum Black		
STANCHION	34mm A6066 Aluminum Hard Anodize Black		
CASTING	Magnesium 15mm QR		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Air Spring
SYSTEM	OCR+(R), Air(L)		
TRAVEL (mm)	27.5" / 26":140, 150, 160mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 2.13 26": 2.00	27.5": 2.11 26": 1.98	27.5": 2.11 26":1.98
Max Tire(with fender)	27.5"x2.4" / 26"x2.4"		



TITAN 110-15

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	1.5" A7050 Aluminum tapered steerer		
CROWN PITCH	150 mm		
CROWN	Aluminum Black		
STANCHION	34mm A6066 Aluminum Hard Anodize Black		
CASTING	Magnesium 15x110mm QR		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Compression, Rebound adjust Air Spring
SYSTEM	OCR(R), Air(L)		
TRAVEL (mm)	29" / 27.5"+: 120, 130, 140, 150 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.40	2.38	2.38
Max Tire(with fender)	27.5"x3.0" / 29"x2.4"		





TITAN 27.5/26

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)		
CROWN PITCH	130 mm		
CROWN	Aluminum Black		
STANCHION	34mm A6066 Aluminum Hard Anodize Black		
CASTING	Magnesium 15mm QR		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Compression, Rebound adjust Air Spring
SYSTEM	OCR(R), Air(L)		
TRAVEL (mm)	27.5" / 26":140, 150 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 2.18 26": 2.05	27.5": 2.16 26": 2.03	27.5": 2.16 26": 2.03
Max Tire(with fender)	27.5"x2.4" / 26"x2.4"		



VIBE 110-15 AIR/COIL

MODEL	RA	RL•	TNL•
STEERER	1.5" Steel tapered steerer		
CROWN PITCH	150 mm		
CROWN	Aluminum Black		
STANCHION	34mm Steel QPQ black		
CASTING	Magnesium 15x110mm Bolt Axle		
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out
SYSTEM	AIR:Oil(R) Air(L) / COIL:Oil(R), Coil(L)		
TRAVEL (mm)	29" / 27.5"+: 100, 120, 130, 140 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	Air:3.27 Coil:3.47	Air:3.36 Coil:3.56	Air:3.30 Coil:3.50
Max Tire(with fender)	27.5"x2.8" / 29"x2.6"		

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•Fixed rebound option

STORM 27.5/26

MODEL	RA
STEERER	28.6mm Cr-Mo Steel (Optional 1.5" Aluminum tapered steerer)
CROWN PITCH	138 mm
CROWN	Aluminum Black
STANCHION	36mm Steel QPQ Black
CASTING	Magnesium 20mm QR
FEATURES	Hydraulic Rebound adjust
SYSTEM	Oil(R), Coil(L)
TRAVEL (mm)	27.5" / 26": 160, 170, 180 mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 3.34 26": 3.32
Max Tire(with fender)	27.5"x2.4" / 26"x2.4"



REBEL V2 29/27.5+

MODEL	AIR TRL	AIR	Air w/o Lockout
STEERER	1.5" A7050 Aluminum tapered steerer		
CROWN PITCH	140 mm		
STANCHION	32mm A7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 20x110mm Boost Bolt Axle (Optional 15x110mm Bolt Axle)		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Compression, Rebound adjust Air Spring
SYSTEM	OCR+(R), Air(L)		
TRAVEL (mm)	29":80, 100, 130mm 27.5"+:100, 130, 140, 150mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	29":2.25 27.5"+:2.35	29":2.23 27.5"+:2.33	29":2.23 27.5"+:2.33
Max Tire(with fender)	27.5"x3.0" / 29"x2.4"		





KILLAH 29

MODEL	AIR	COIL
STEERER	28.6mm A7050 Aluminum	
CROWN PITCH	145 mm-Dual	
CROWN	Aluminum Black	
STANCHION	38mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 20x110mm Boost Bolt Axle	
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring	Hydraulic Compression, Rebound adjust
SYSTEM	OCR+(R), Air(L)	OCR+(R), Coil(L)
TRAVEL (mm)	29": 200 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	3.05	3.25
Max Tire(with fender)	29"x2.6"	

KILLAH 27.5 / 26

MODEL	AIR	COIL
STEERER	28.6mm A7050 Aluminum	
CROWN PITCH	138 mm-Dual	
CROWN	Aluminum Black	
STANCHION	36mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 20mm Bolt Axle	
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring	Hydraulic Compression, Rebound adjust
SYSTEM	OCR+(R), Air(L)	OCR+(R), Coil(L)
TRAVEL (mm)	27.5" / 26": 200 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 3.02 26": 3.00	27.5": 3.22 26": 3.20
Max Tire(with fender)	27.5"x2.4" / 26"x2.4"	



STITCH 29

MODEL	AIR	COIL
STEERER	1.5" A7050 Aluminum tapered steerer	
CROWN PITCH	145 mm	
CROWN	Aluminum Black	
STANCHION	38mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 20x110mm Boost Bolt Axle (Optional 15x110mm Bolt Axle)	
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring	Hydraulic Compression, Rebound adjust
SYSTEM	OCR+(R), Air(L)	OCR+(R), Coil(L)
TRAVEL (mm)	29": 160, 170, 180 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.68	2.88
Max Tire(with fender)	29"x2.6"	





STITCH 27.5/26

MODEL	AIR	COIL
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	138 mm	
CROWN	Aluminum Black	
STANCHION	36mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 20mm QR	
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring	Hydraulic Compression, Rebound adjust
SYSTEM	OCR+(R), Air(L)	OCR+(R), Coil(L)
TRAVEL (mm)	27.5" / 26": 160, 170, 180 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 2.28 26": 2.26	27.5": 2.57 26": 2.55
Max Tire(with fender)	27.5"x2.4" / 26"x2.4"	

JUNIOR

TESTING STANDARD

ISO4210-6: Cycles — Safety requirements for bicycles — Part 6: Frame and fork test methods +20% as our minimum requirement.



SPEX 20-15/9

MODEL	15 TRL	15 AIR	9 TRL	9 AIR
STEERER	28.6mm A7050 Aluminum			
CROWN PITCH	125 mm			
CROWN	Aluminum Black			
STANCHION	30mm A7050 Aluminum Hard Anodize Black			
CASTING	Magnesium 15mm Blot Axle		Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)			
TRAVEL (mm)	20": 60, 80, 100 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	1.75	1.70	1.70	1.65
Max Tire(with fender)	20"X2.4"			





SNYPER 24

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	24": 60, 70, 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.87	1.85
Max Tire(with fender)	24"X2.2"	



FIRST 24-15

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	30mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	24": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.92	1.90
Max Tire(with fender)	24"X2.6"	

FIRST 24

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum	
CROWN PITCH	125 mm	
CROWN	Aluminum Black	
STANCHION	28.6mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	24": 60 mm	
BRAKE TYPE	Disc only	
WEIGHT (kgs) (w/ 200mm steerer)	1.62	1.60
Max Tire(with fender)	24"X2.2"	



AERIAL 24

MODEL	RL•	TNL•	MLC
STEERER	28.6mm A7050 Aluminum		
CROWN PITCH	125 mm		
CROWN	Aluminum Black		
STANCHION	28.6mm Steel QPQ black		
CASTING	Magnesium 9mm Open Dropout		
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)		Air
TRAVEL (mm)	24": 60 mm		
BRAKE TYPE	Disc only		
WEIGHT (kgs) (w/ 200mm steerer)	1.99	1.93	1.73
Max Tire(with fender)	24"X2.2"		

•Fixed rebound option





CAPA 24 / 20

MODEL	MLC 24	T24	T20
STEERER	28.6 / 25.4mm Steel		
CROWN PITCH	120 mm		
CROWN	Aluminum Black		
STANCHION	25.4mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
FEATURES	Mechanical Lock-Out	-	-
SYSTEM	Coil		
TRAVEL (mm)	24" :50mm	24" :30, 50mm	20":30,50 mm
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	1.93	1.84	1.75
Max Tire(with fender)	24"X2.2"		20"X2.2"



XC

We test ISO +30% as our minimum requirement for a product, but also go beyond with EFBE & ZEDLER (3rd party test labs) certificates in order to meet our internal expectations on a product.

REVOLT 29-15

MODEL	TRL	AIR
STEERER	1.5" A7050 Aluminum tapered steerer	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	29": 130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.05	2.03
Max Tire(with fender)	29"X2.4"	





REVOLT 29

MODEL	TRL	AIR
STEERER	1.5" A7050 Aluminum tapered steerer	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	29": 130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.91	1.89
Max Tire(with fender)	29"x2.4"	



REVOLT 27.5-15

MODEL	TRL	AIR
STEERER	1.5" A7050 Aluminum tapered steerer	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A6066 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	27.5": 130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	2.01
Max Tire(with fender)	27.5"X2.4"	

REVOLT 27.5

MODEL	TRL	AIR
STEERER	1.5" A7050 Aluminum tapered steerer	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A6066 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	27.5": 130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.89	1.87
Max Tire(with fender)	27.5"X2.6"	



REVEAL 29-15

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCRC(R), Air(L)	
TRAVEL (mm)	29": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80
Max Tire(with fender)	29"X2.4"	





REVEAL 29

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCRC(R), Air(L)	
TRAVEL (mm)	29": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.63	1.61
Max Tire(with fender)	29"X2.4"	



REVEAL 27.5-15

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A6066 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR+(R), Air(L)	
TRAVEL (mm)	27.5": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.78	1.76
Max Tire(with fender)	27.5"X2.4"	

REVEAL 27.5/26

MODEL	27.5 TRL	27.5AIR	26 TRL	26AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	32mm A6066 Aluminum Hard Anodize Black		32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout		Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR+(R), Air(L)		OCRC(R), Air(L)	
TRAVEL (mm)	27.5" / 26":80, 100, 120mm			
BRAKE TYPE	Disc Only		Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.65	1.63	1.53	1.51
Max Tire(with fender)	27.5"x2.4"			



ALPHA 110-9

MODEL	RL•	TNL•	RA	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	140 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel CP Finish				
CASTING	Magnesium 9x110mm Open Dropout				
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Rebound adjust	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	29" / 27.5"+: 80, 100, 120, 130, 140 mm 27.5" / 26" : 80, 100, 120, 130, 140 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.46	2.40	2.37	2.17	2.17
Max Tire(with fender)	27.5"x2.8" / 29"x2.4"				

•Fixed rebound option





FIRST 110-15/110-9

MODEL	110-15 Air TRL	110-15 Air	110-9 Air TRL	110-9 Air
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)			
CROWN PITCH	140 mm			
CROWN	Aluminum Black			
STANCHION	32mm A7050 Aluminum Hard Anodize Black			
CASTING	Magnesium 15x110mm Bolt Axle		Magnesium 9x110mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)			
TRAVEL (mm)	29" / 27.5"+: 80, 100, 120mm		29" / 27.5"+: 80, 100, 120mm 27.5" / 26": 80, 100, 120mm	
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.12	2.10	1.95	1.93
Max Tire(with fender)	27.5"x2.8" / 29"x2.6"		27.5"x2.8" / 29"x2.4"	



F1RST 29-15

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	29": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.15	2.13
Max Tire(with fender)	29"x2.4"	

F1RST 29

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	29": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.96	1.94
Max Tire(with fender)	29"x2.4"	



FIRST 27.5-15

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A6066 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	27.5": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.00	1.98
Max Tire(with fender)	27.5"x2.4"	





FIRST 27.5

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A6066 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	27.5": 80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.88	1.86
Max Tire(with fender)	27.5"x2.4"	



FIRST 26

MODEL	TRL	AIR
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black	
STANCHION	32mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	26": 80, 100, 120 mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80
Max Tire(with fender)	26"x2.4"	

AERIAL 110-15 / 110-9

MODEL	110-15 RL♦	110-15 TNL♦	110-15 MLC	110-9 RL♦	110-9 TNL♦	110-9 MLC
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)					
CROWN PITCH	140 mm					
CROWN	Aluminum Black					
STANCHION	32mm Steel QPQ black					
CASTING	Magnesium 15x110mm Bolt Axle			Magnesium 9x110mm Open Dropout		
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)		Air(L)	Oil(R), Air(L)		Air(L)
TRAVEL (mm)	29" / 27.5"+: 80, 100, 120mm			29" / 27.5"+: 80, 100, 120mm 27.5" / 26": 80, 100, 120mm		
BRAKE TYPE	Disc Only					
WEIGHT (kgs) (w/ 200mm steerer)	2.55	2.47	2.27	2.38	2.30	2.10
Max Tire(with fender)	27.5"x2.8" / 29"x2.6"			27.5"x2.8" / 29"x2.4"		

♦Fixed rebound option



AERIAL 29-15

MODEL	RL•	TNL•	MLC
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)		
CROWN PITCH	130 mm		
CROWN	Aluminum Black		
STANCHION	32mm Steel QPQ Black		
CASTING	Magnesium 15mm QR		
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)		Air(L)
TRAVEL (mm)	29": 80, 100, 120 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.34	2.28	2.05
Max Tire(with fender)	29"x2.4"		

•Fixed rebound option





AERIAL 29R/29

MODEL	RL-R	TNL-R	RL♦	TNL♦	MLC
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel QPQ black				
CASTING	Magnesium 9mm Open Dropout				
FEATURES	Hydraulic Rebound Adjust Remote Lock-out, Air Spring	Hydraulic Rebound Adjust Lock-out, Air Spring	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)				Air(L)
TRAVEL (mm)	29": 80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.40	2.34	2.34	2.28	2.05
Max Tire(with fender)	29"x2.4"				

♦Fixed rebound option

AERIAL 27.5R/27.5

MODEL	RL-R	TNL-R	RL♦	TNL♦	MLC
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel QPQ black				
CASTING	Magnesium 9mm Open Dropout				
FEATURES	Hydraulic Rebound Adjust Remote Lock-out, Air Spring	Hydraulic Rebound Adjust Lock-out, Air Spring	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)				Air(L)
TRAVEL (mm)	27.5": 80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.42	2.36	2.26	2.20	2.00
Max Tire(with fender)	27.5"X2.4"				

♦Fixed rebound option



AERIAL 26R/26

MODEL	RL-R	TNL-R⬥	RL⬥	TNL⬥	MLC
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel QPQ black				
CASTING	Magnesium 9mm Open Dropout				
FEATURES	Hydraulic Rebound Adjust Remote Lock-out, Air Spring	Hydraulic Rebound Adjust Lock-out, Air Spring	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring	Mechanical Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)				Air(L)
TRAVEL (mm)	26": 80, 100, 120 mm				
BRAKE TYPE	Disc or Disc & V-brake				
WEIGHT (kgs) (w/ 200mm steerer)	2.37	2.31	2.31	2.25	2.02
Max Tire(with fender)	26"x2.4"				

⬥Fixed rebound option





OMEGA 29

MODEL	RA	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel CP Finish				
CASTING	Magnesium 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	29": 80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.44	2.55	2.47	2.24	2.24
Max Tire(with fender)	29"x2.4"				

⬥Fixed rebound option



OMEGA 27.5

MODEL	RA	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	32mm Steel CP Finish				
CASTING	Magnesium 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	27.5": 80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.27	2.36	2.30	2.07	2.07
Max Tire(with fender)	27.5"x2.4"				

⬥Fixed rebound option

OMEGA 26

MODEL	RA	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	30mm Steel CP Finish				
CASTING	Magnesium 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	26": 80, 100, 120 mm				
BRAKE TYPE	Disc or Disc & V-brake				
WEIGHT (kgs) (w/ 200mm steerer)	2.34	2.44	2.37	2.11	2.11
Max Tire(with fender)	26"x2.2"				

⬥Fixed rebound option



BLAZE 29

MODEL	RA	RL•	TNL•	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	30mm Steel CP Finish				
CASTING	Aluminum 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	29": 80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.81	2.90	2.84	2.61	2.61
Max Tire(with fender)	29"x2.6"				

•Fixed rebound option





BLAZE 27.5

MODEL	RA	RL•	TNL•	MLC	T
STEERER	28.6mm Steel				
CROWN PITCH	130 mm				
CROWN	Aluminum Black				
STANCHION	30mm Steel CP Finish				
CASTING	Aluminum 9mm Open Dropout				
FEATURES	Hydraulic Rebound adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil	
TRAVEL (mm)	27.5": 80, 100, 120,130 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.73	2.82	2.76	2.51	2.55
Max Tire(with fender)	27.5"x2.4"				

•Fixed rebound option



ALEX 26

MODEL	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125 mm			
CROWN	Aluminum Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	26": 80, 100 mm			
BRAKE TYPE	Disc only			
WEIGHT (kgs) (w/ 200mm steerer)	2.82	2.76	2.51	2.55
Max Tire(with fender)	26"x2.2"			

⬥Fixed rebound option

ANGEL 26

MODEL	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	112 mm			
CROWN	Aluminum Black Coating			
STANCHION	28.6mm Steel CP Finish			
CASTING	Magnesium 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil(L)	
TRAVEL (mm)	26": 60, 75 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.22	2.16	2.11	2.05
Max Tire(with fender)	26"x2.2"			

⬥Fixed rebound option





GILA 29

MODEL	RL•	TNL•	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	29": 80, 100, 120 mm			
BRAKE TYPE	Disc only			
WEIGHT (kgs) (w/ 200mm steerer)	2.70	2.64	2.41	2.36
Max Tire(with fender)	29"x2.4"			

•Fixed rebound option

GILA 27.5

MODEL	RL•	TNL•	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	27.5": 80, 100 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.50	2.44	2.19	2.14
Max Tire(with fender)	27.5"x2.4"			

•Fixed rebound option





GILA 26

MODEL	RL•	TNL•	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	26": 80, 100 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.41	2.35	2.10	2.05
Max Tire(with fender)	26"x2.2"			

•Fixed rebound option



CAPA 29

MODEL	MLC	T
STEERER	28.6 mm Steel	
CROWN PITCH	125 mm	
CROWN	Aluminum Black	
STANCHION	25.4mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
FEATURES	Mechanical Lock-Out	-
SYSTEM	Coil	
TRAVEL (mm)	29": 60, 80mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	1.98
Max Tire(with fender)	29"x2.4"	

CAPA 27.5

MODEL	MLC	T
STEERER	28.6 mm Steel	
CROWN PITCH	125 mm	
CROWN	Aluminum Black	
STANCHION	25.4mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
FEATURES	Mechanical Lock-Out	-
SYSTEM	Coil	
TRAVEL (mm)	27.5": 60, 80mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	1.98
Max Tire(with fender)	27.5"x2.4"	





CAPA 26

MODEL	MLC	T
STEERER	28.6 / 25.4mm Steel	
CROWN PITCH	120 mm	
CROWN	Aluminum Black	
STANCHION	25.4mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
FEATURES	Mechanical Lock-Out	-
SYSTEM	Coil	
TRAVEL (mm)	26":80mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	1.98
Max Tire(with fender)	26"x2.2"	

STEM SHOCK

MODEL	STEM SHOCK
ADJUSTABLE ANGLE	+4°, 0°, -4°
TRAVEL (mm)	20 mm
FEATURES	Angle adjust spacer option for the stem
DIAMETER	fit into inner diameter ≥24.5mm steerer
LENGTH	Suspension system will add 50mm of height to the steer tube
WEIGHT	0.38





DIRT JUMP

TESTING STANDARD

ISO4210-6: Cycles — Safety requirements for bicycles —

Part 6: Frame and fork test methods +30% as our minimum requirement.

SPACE 26

MODEL	Jump	Free
STEERER	28.6mm A7050 Aluminum	28.6mm Cr-Mo Steel
CROWN PITCH	138 mm	
CROWN	Aluminum Black	
STANCHION	36mm A7050 Aluminum Hard Anodize Black	36mm Steel QPQ black
CASTING	Magnesium 20mm Bolt Axle	
FEATURES	Hydraulic Rebound adjust. Air Spring	Hydraulic Rebound adjust
SYSTEM	Oil(R), Air(L)	Oil(R), Coil(L)
TRAVEL (mm)	26": 80, 100 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.63	2.93
Max Tire(with fender)	26"x2.4"	





SLOPE 27.5/26

MODEL	SLOPE
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)
CROWN PITCH	130 mm
CROWN	Aluminum Black
STANCHION	34mm A7050 Aluminum Hard Anodize Black
CASTING	Magnesium 15mm QR
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring
SYSTEM	OCR+(R), Air(L)
TRAVEL (mm)	27.5" / 26": 80, 100, 130 mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 2.00 26": 1.98
Max Tire(with fender)	27.5"x2.4" / 26"x2.4"

DIRT-15/9

MODEL	15RA	15T	9 RA	9 T
STEERER	28.6mm Cr-Mo steel			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	32mm Steel CP Finish			
CASTING	Aluminum 15mm Bolt Axle		Aluminum 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust	-	Hydraulic Rebound adjust	-
SYSTEM	Oil(R), Coil(L)	Coil	Oil(R), Coil(L)	Coil
TRAVEL (mm)	26": 80, 100, 130 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	3.06	3.11	3.01	3.05
Max Tire(with fender)	26"x2.2"			



CROSS TREKKING



TESTING STANDARD

EN15194: 2017 Cycles - Electrically power assisted cycles -

(EPAC) +20% as our minimum requirement.

VOGUE



MODEL	Air TRL	Air
STEERER	28.6mm A7050 Aluminum (Optional Sleeve 1.5" Aluminum tapered)	
CROWN PITCH	120 mm	
CROWN	Aluminum Black	
STANCHION	28.6mm A7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	
TRAVEL (mm)	700C: 50, 60, 80mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.80	1.78
Max Tire(with fender)	700X50C	

VIVAir

MODEL	RL•	TNL•
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)	
CROWN PITCH	120 mm	
CROWN	Aluminum Black	
STANCHION	28.6mm Steel QPQ Black	
CASTING	Magnesium 9mm Open Dropout	
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	700C: 50, 60, 80 mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.23	2.17
Max Tire(with fender)	700x50C	

•Fixed rebound option





VOLANT 15/9

MODEL	RL•	TNL•	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer or 1.5" Aluminum tapered steerer)			
CROWN PITCH	130 mm			
CROWN	Aluminum Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 15mm Blot Axle / Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 50, 60, 80 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	15:2.85 9:2.80	15:2.79 9:2.74	15:2.56 9:2.51	15:2.56 9:2.51
Max Tire(with fender)	700x50C			

•Fixed rebound option

2019 EFBE 2020 TRI-TEST® EPAC TREKKING ASTM F3043-13 CATEGORY 2



VITA

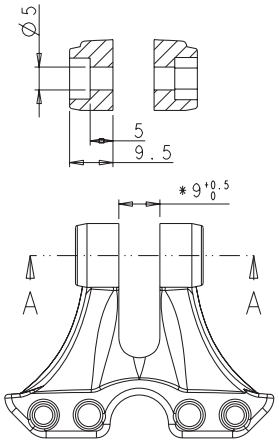
MODEL	RL•	TNL•	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)			
CROWN PITCH	120 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Magnesium 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 50, 60, 80 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.41	2.35	2.13	2.13
Max Tire(with fender)	700x50C			

2019 EFBE 2020 TRI-TEST® EPAC TREKKING ASTM F2043-13 CATEGORY 2

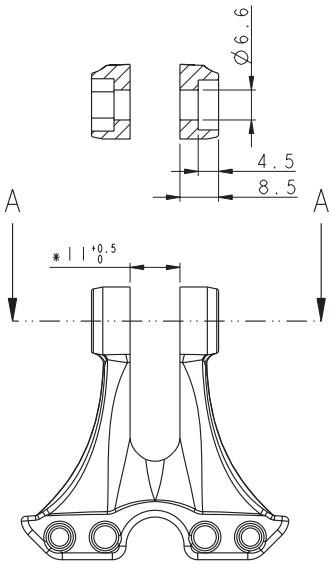
•Fixed rebound option

PLS BRACKET

FRONT LIGHT MAKER	RST BRACKET PART	AVAILABLE MODEL
BUMM	M5GACX0109-01 (using M6 Screw)	All Models
AXA	5GACC0921 (using M5 Screw)	Ecoline Pico15/30 Echo15/30 Compactline20/35 Blueline30/50
TRELOCK	M5GACC0921 (using M5 Screw)	Bike-I Veo20/50 Bike-I Retro Bike-I Go Bike-I Prio Bike-I Airflow70/100



#M5GACC0921(M5*1.0)
#M5GACC0921 for
TRELOCK and BASTA FITMENT



#M5GACX0109-01(M6*1.0)
#M5GACX0109-01
for BUMM FITMENT

NOVA

MODEL	RL⬥	TNL⬥	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)			
CROWN PITCH	112 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 50, 60 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.62	2.56	2.35	2.35
Max Tire(with fender)	700x50C			

⬥Fixed rebound option





VERSE

MODEL	RL⬥	TNL⬥	MLC	T
STEERER	28.6 / 25.4mm Steel			
CROWN PITCH	112 mm			
CROWN	Aluminum Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 40, 50 mm			
BRAKE TYPE	V-brake only			
WEIGHT (kgs) (w/ 200mm steerer)	2.57	2.51	2.30	2.30
Max Tire(with fender)	700x50C			

⬥Fixed rebound option



NEON

MODEL	RL⬥	TNL⬥	MLC	T
STEERER	28.6 / 25.4mm Steel			
CROWN PITCH	112 mm			
CROWN	Aluminum Black			
STANCHION	25.4mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 50, 60mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.17	2.11	1.95	1.94
Max Tire(with fender)	700x50C			

⬥Fixed rebound option

URBAN

MODEL	RL⬥	TNL⬥	MLC	T
STEERER	28.6 / 25.4mm Steel			
CROWN PITCH	112 mm			
CROWN	Aluminum Black			
STANCHION	25.4mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil	
TRAVEL (mm)	700C: 40 mm			
BRAKE TYPE	Roller& Disc brake only, No V-brake available			
WEIGHT (kgs) (w/ 200mm steerer)	2.13	2.07	1.86	1.86
Max Tire(with fender)	700x50C			

⬥Fixed rebound option



SS-A7

MODEL	SS A7-T	SS A7
TRAVEL (mm)	30mm	35mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade
STEERER	28.6 mm A7050 Aluminum (Optional Sleeve 1.5" Aluminum taper) (Min. Length: 210mm for T version & 210mm for w/o T version)	
LOWER	Aluminum 9mm Open Dropout	
BRAKE TYPE	Disc or Disc + V-brake(Optional Roller Mount)	
WEIGHT (kgs) (w/ 200mm steerer)	1.70	
Max Tire(with fender)	700x50C	

*SS A7& SS A7-T suitable for E-bike and Pedelec





SS-A4&A2

MODEL	SS-A4 T	SS-A4	SS-A2-100	SS-A2-75
TRAVEL (mm)	30mm	35mm	30mm	30mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade (Straight)	Alu. Blade (Curve)
STEERER	28.6 mm A7050 Aluminum (Min. Length: 210mm for T version & 210mm for w/o T version)			
LOWER	Aluminum 9mm Open Dropout			
BRAKE TYPE	Disc + V-brake			V-brake
WEIGHT (kgs) (w/ 200mm steerer)	1.45	1.45	1.32	1.28
Max Tire(with fender)	24"x1.75"		20"x1.5"	

* SS A4/ SS A2-100/SS A2-75 suitable for E-bike and Pedelec
* SS A4-T suitable for Pedelec only

SS-M7&M6

MODEL	SS-M7 T	SS-M7	SS-M6 T	SS-M6
TRAVEL (mm)	30mm	35mm	30mm	35mm
FEATURES	Mag. Blade Spring Preload	Mag. Blade	Mag. Blade Spring Preload	Mag. Blade
STEERER	28.6 mm A7050 Aluminum (Min. Length: 210mm for T version & 210mm for w/o T version)			
LOWER	Magnesium 9mm Open Dropout			
BRAKE TYPE	Disc + V-brake(Optional Roller Mount)			
WEIGHT (kgs) (w/ 200mm steerer)	1.33	1.33	1.18	1.18
Max Tire(with fender)	700x45C		26"x1.75"	



RENEGADE 26 AIR/COIL

MODEL	AIR TRL	AIR	TNL•
STEERER	28.6mm A7050 Aluminum (Optional 1.5" Aluminum tapered steerer)		1.5" Steel tapered steerer
CROWN PITCH	190 mm		
CROWN	Aluminum Black		
STANCHION	32mm A7050 Aluminum Hard Anodize Black		32mm Steel CP Finish
CASTING	Magnesium 15mm QR		
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Lock-Out
SYSTEM	OCR(R), Air(L)		Oil(R), Coil(L)
TRAVEL (mm)	26": 80, 100, 120 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.22	2.20	3.00
Max Tire(with fender)	26"x4.0"		

•Fixed rebound option

E-MTB ADVANCED PLUS incl. ISO 4210
SAFETY TEST 11/2017
Suspension fork RST RENEGADE Black Stanchion
zedler-Institut





GUIDE 26 AIR/COIL

MODEL	TNL⬩	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)		
CROWN PITCH	180 mm		
CROWN	Aluminum Black		
STANCHION	32mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
FEATURES	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	OCR(R), Coil(L)	Coil	
TRAVEL (mm)	26": 75, 80, 95 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	AIR: 3.52 COIL: 3.62	AIR: 3.37 COIL: 3.47	COIL: 3.32
Max Tire(with fender)	26"x4.6"		

⬩Fixed rebound option

GUIDE 20 AIR/COIL

MODEL	TNL⬩	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Steel tapered steerer)		
CROWN PITCH	180 mm		
CROWN	Aluminum Black		
STANCHION	32mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
FEATURES	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	OCR(R), Coil(L)	Coil	
TRAVEL (mm)	20": 45, 60 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	AIR:3.27 COIL: 3.37	AIR: 3.12 COIL: 3.22	COIL: 3.07
Max Tire(with fender)	20"x4.6"		

⬩Fixed rebound option





AM PACKAGE



AIR CARTRIDGE UPGRADE KIT

The perfect upgrade for your coil spring fork!
It covers the widest possible range of riders weight and allows for custom tuning to the riders preference. In addition, it shaves some weight compared to a standard coil spring.
Combine easy adjustability with the weight savings and this upgrade is a must have.

Fitments Available For

MODEL		
32mm Stanchion Forks	#H5GDPCDC2012-2	OMEGA 29 / 27.5, AERIAL 29 / 27.5
32mm Stanchion Forks	#H5GDPCDC2012-1	AERIAL 26
30mm Stanchion Forks	#H5GDPCDC2012-3	OMEGA 26 ALL BLAZE series



HIGH PREESURE AIR PUMP

RST's on inflation pump for suspension forks and rear shocks.
A must have for shops, mechanics, and basically all RST Air fork riders.
Dial in the perfect tune on your ride.

Fitments Available For

MODEL		
Air-Pump	#H5PFGP-2200-300	ALL RST Air forks





GREASE

Keep your suspension performing at its peak. Genuine RST grease was developed to withstand the most severe conditions. A perfectly balanced, lithium free suspension lubricant to retain that factory fresh performance of your RST fork. To be used for all suggested maintenance intervals.

Fitments Available For

MODEL		
Lubrication Kit 50g	#H5GACB182	ALL RST FORK
Lubrication Kit 5g	#H5FA1-2990-000	STEM SHOCK

SPRING SEALS

Only use genuine RST seals to keep your fork performing at its peak.
Spring energized lip-seals keep the dust out and the grease in.
The dust seals need to be replaced when worn.



Fitments Available For

MODEL		
Seal for 32mm	#H5GBH8CEC1	AERIAL 110-15, ALPHA 110-15
Seal for 32mm	#H5GBHBAEC1	AERIAL 26/27.5/29/110-9, ALPHA 110-9, OMEGA 29/27.5, DIRT, PULSE 29-15
Seal for 30mm	#H5GBHCCC1-1	F1RST 24-15, SPEX
Seal for 30mm	#H5GBH8CDC2	OMEGA 26, BLAZE 27.5/29, PULSE 27.5/29, VOLANT, VIVAir E, VOGUE E
Seal for 28.6mm	#H5GBH8CCC1	VOGUE, F1RST 24
Seal for 28.6mm	#H5GBHHCCC022	GILA 26/27.5/29, VITA, VIVAir, NOVA, AERIAL 24
Seal for 28.6mm	#H5GBHHCCC023	VERSE
Seal for 25.4 mm	#H5GBHCBC2	CAPA, NEON, URBAN

ADJUSTER (preload)



Genuine RST preload adjusters for replacement when something goes wrong.
A wide range of adjustment, combined with high reliability,
distinguish these adjusters.

Fitments Available For

MODEL		
Adjuster for 32mm	#H5GAEAB29-1	DIRT
Adjuster for 32mm	#H5GAE0A29-1	OMEGA 29/27.5, ALPHA series
Adjuster for 30mm	#H5GAE0A30-1	OMEGA 26
Adjuster for 30mm	#H5FVP-2162-100-1	BLAZE series, VOLANT
Adjuster for 28.6mm	#H5FNM-2163-300-1	GILA 29/27.5
Adjuster for 28.6mm	#H5FNM-2163-100-1	GILA 26, VITA, NOVA, VERSE
Adjuster for 25.4mm	#H5FNA-2162-100-1	CAPA, NEON, URBAN

RST FORK SEAL KITS



Only use genuine RST seals to keep your fork performing at its peak.
Seals keep the dust out and the grease in. Sponge with oil can make fork compression smoothly. SAG ring can help to measure SAG value easily.
The seal kits need to be replaced when worn.

Fitments Available For

MODEL		
Seal kits for 38mm	#H5GBHJCJC01-KT	KILLAH 29, STITCH 29
Seal kits for 36mm	#H5FXY-2611-000-KT	KILLAH 27.5/26, STITCH 27.5/26, STORM, SPACE
Seal kits for 34mm	#H5GBHECKC1-KT	ROGUE, TITAN, SLOPE
Seal kits for 32mm	#H5GBH8CEC1-KT	REVOLT, REVEAL, SNYPER, RENEGADE F1RST 26/27.5/29/110 series,



RST SPECIAL WRENCH

You have to have the right tools to do the job. Genuine RST preload adjusters have a unique shape that makes them stronger and you need the right tool to remove them for sporing changes and fork services. One tool conveniently fits all forks past, present and future.

Fitments Available For

MODEL		
RST wrench For preload adjusters	#H5GAC616	OMEGA, BLAZE, GILA, CAPA, VITA, NOVA, VERSE, NEON, URBAN

CAPS



Fitments Available For

MODEL		
Cap for 32mm	#H5GAEDMG29	OMEGA 29 T / 27.5 T, ALPHA T
Cap for 30mm	#H5GAEDMG275	OMEGA 26 T, VOLANT T, ALL BLAZE T series
Cap for 28.6mm	#H5GAE8MG030	GILA 26 T, VITA T, NOVA T, VERSE T
Cap for 25.4mm	#H5FH2-2340-000	CAPA T, NEON T, URBAN T

SMART REMOTE LOCK-OUT(SRL) UPGRADE KIT

The SRL Upgrade moves your fork's compression adjustment and lock-out control to a more convenient location, on to your handlebar!
The SRL Upgrade still allows the selection of different compression settings but also a locked-out setting at your finger tips while you ride.
The SRL Upgrade Kit can be mounted on most forks with a crown mounted lock-out control.



Fitments Available For

MODEL		
SRL Upgrade Kit	H5GDPBARL2011	ALL RST fork



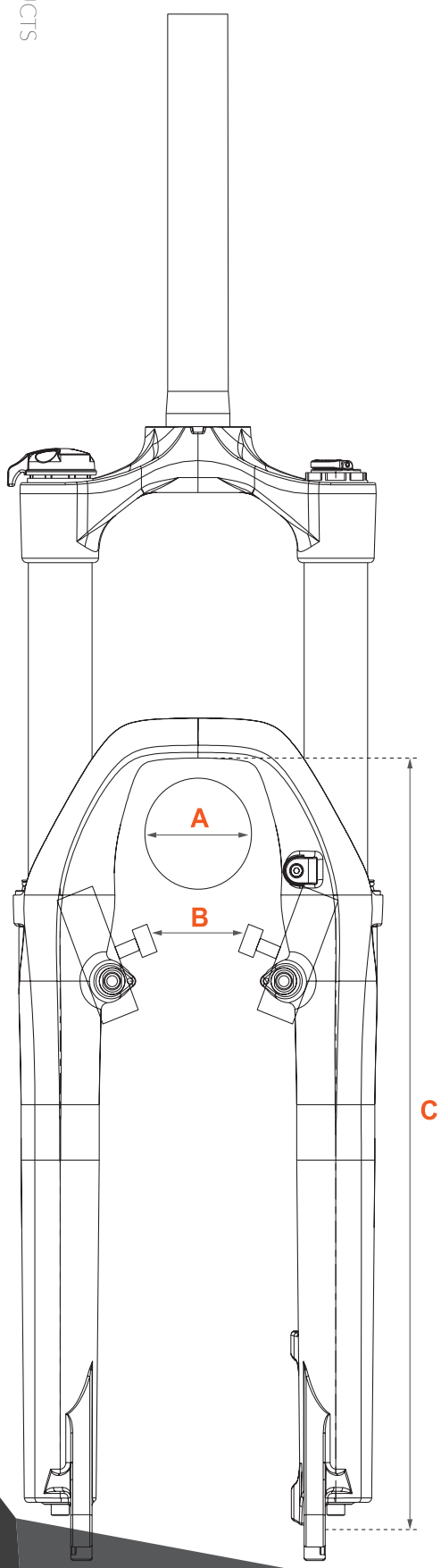
O-RING KIT

Only use RST genuine o-rings to for the maintenance to keep the forks performing at its peak.
Special rubber compounds keep the fork being smooth.
The O-Rings need to be replaced when worn.
Please refer to the RST owners manual.

Fitments Available For

MODEL	
O-ring kit for 34mm	H5GORHGMC0-AM
O-ring kit for 32mm	H5GORHGEC0-AM

DIMENSIONS



MODEL NAME	WIDTH A	WIDTH B	WIDTH C	MAXIMUM ROTOR SIZE
ROGUE 110-15	<83 for 27.5+ ; <62 for 29	-	380	203
TITAN 110-15	<83 for 27.5+ ; <62 for 29	-	380	203
FIRST 110-15 29 / 27.5+	<75 for 27.5+ ; <72 for 29	-	390	180
FIRST 110-9 29 / 27.5+	<75 for 27.5+ ; <62 for 29	-	378	180
FIRST 110-9 27.5 / 26	<75	-	365	180
AERIAL 110-15 29 / 27.5+	<75 for 27.5+ ; <72 for 29	-	390	180
AERIAL 110-9 29 / 27.5+	<75 for 27.5+ ; <62 for 29	-	378	180
AERIAL 110-9 27.5 / 26	<75	-	365	180
ALPHA 110-15 29 / 27.5+	<75 for 27.5+ ; <72 for 29	-	390	180
ALPHA 110-9 29 / 27.5+	<75 for 27.5+ ; <62 for 29	-	378	180
ALPHA 110-9 27.5 / 26	<75	-	365	180
REBEL	<83	-	-	203
KILLAH	<69	-	365	203
STITCH	<69	-	365	203
STORM	<69	-	365	203
ROGUE	<62	-	365	203
TITAN	<62	-	365	203
ROVER	<62	-	365	203
RENEGADE	<124	-	390	203
REVOLT 29-15	<69	-	380	180
REVOLT 29	<69	-	380	180
REVOLT 27.5-15	<62	-	365	180
REVOLT 27.5	<62	-	365	180
REVEAL 29-15	<69	-	380	180
REVEAL 29	<69	-	380	180
REVEAL 27.5-15	<62	-	365	180
REVEAL 27.5	<62	-	365	180
REVEAL 26	<55	-	350	180
F1RST 29-15	<69	-	380	180
F1RST 29	<69	-	380	180
F1RST 27.5-15	<62	-	365	180
F1RST 27.5	<62	-	365	180
F1RST 26	<55	58	350	180
F1RST 24-15	<55	-	350	180
F1RST 24	<55	54	317	180
AERIAL 29	<69	-	380	180
AERIAL 27.5	<62	-	365	180
AERIAL 26	<55	58	350	180
AERIAL 24	<55	54	317	180

MODEL NAME	WIDTH A	WIDTH B	WIDTH C	MAXIMUM ROTOR SIZE
SNYPER	<62	-	317	180
SPEX	<63	54	291	180
OMEAG 29	<69	-	380	180
OMEGA 27.5	<62	-	365	180
OMEGA 26	<55	58	350	180
BLAZE 29	<72	-	390	180
BLAZE 27.5	<62	-	370	180
GILA 29	<69	-	380	180
GILA 27.5	<58	60	365	180
GILA 26	<58	60	350	180
CAPA 29/27.5	<69	-	380/ 365	180
CAPA 26/24/20	<58	54	352/ 322/ 289	160
SLOPE	<62	-	365	203
SPACE	<69	-	365	203
DIRT	<56	58	350	180
VOGUE	<56	63	380	180
VIVAir	<56	63	380	180
VITA	<56	63	380	180
VOLANT	<56	63	380	180
AVALON	<69	-	360	180
NOVA	<56	54	380	180
VERSE	<55	54	377	160
NEON	<55	54	382	180
NEON PLS	<56	54	380	180
URBAN	<55	-	377	160
PULSE 29-15	<69	-	380	180
PULSE 29	<72	-	390	180
PULSE 27.5	<62	-	370	180
PULSE 26	<59	63	350	180
SS-M7 / RF-M7	<45	45	380	160
SS-M6 / RF-M6	<50	45	345	160
SS-A7	<50	-	382	180
SS-A6	<50	45	345	180
SS-A4	<45	45	318	160
SS-A2-100	<32	44	265	160
SS-A2-75	<32	38	265	-

PRODUCT SPEC

•Fixed Rebound option

BIKE CATEGORY	DOWN HILL				FREE RIDE				FREE RIDE	ALL MOUNTAIN		
MODEL	KILLAH				STITCH				STORM	REBEL V2		
	29 AIR	29 COIL	27.5 / 26 AIR	27.5 / 26 COIL	29 AIR	29 COIL	27.5 / 26 AIR	27.5 / 26 COIL		Air	Air-TRL	Air w/o Lockout
STEERER	28.6mm 7050 Aluminum				1.5" Tapered steerer 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm Cr-Mo steel	1.5" Tapered steerer 7050 Aluminum		
1.5" STEERER (TAPER)	-				-		Option		Option	-		
CROWN	145mm-Dual		138mm-Dual		145mm		138mm		138mm	140mm		
	Aluminum Black				Aluminum Black				Aluminum Black	Aluminum Black		
STANCHION	38mm 7050 Aluminum		36mm 7050 Aluminum		38mm 7050 Aluminum		36mm 7050 Aluminum		36mm steel	32mm 7050 Aluminum		
	Hard Anodize Black				Hard Anodize Black				QPQ black	Hard Anodize Black		
LOWER	Magnesium				Magnesium				Magnesium	Magnesium		
	20x110 mm boost Bolt Axle		20mm Bolt Axle		15x110 mm Bolt Axle (Optional 20x110 mm boost)		20mm QR		20mm QR	15x110 mm Bolt Axle (Optional 20x110 mm boost)		
FEATURE	Hydraulic Compression and Rebound adjust, Air spring	Hydraulic Compression and Rebound adjust	Hydraulic Compression and Rebound adjust, Air spring	Hydraulic Compression and Rebound adjust	Hydraulic Compression and Rebound adjust, Air spring	Hydraulic Compression and Rebound adjust	Hydraulic Compression and Rebound adjust, Air spring	Hydraulic Compression and Rebound adjust	Hydraulic Rebound-adjust	Hydraulic Compression and Rebound adjust, Lock-out, Air spring	Hydraulic Compression and Rebound-adjust Remote Lock-out, Air spring	Hydraulic Compression and Rebound adjust, Air spring
DAMPER	OCR+				OCR+				Hydraulic Cartridge	OCR+		
SPRING	Air	Coil	Air	Coil	Air	Coil	Air	Coil	Coil	Air		
ADJUSTMENT	A, R, C	R, C	A, R, C	R, C	A, R, C	R, C	A, R, C	R, C	R	A, R, L, C	A, R, RL	A, R, C
TRAVEL	200mm				160, 170, 180 mm				160, 170, 180 mm	29" :80, 100, 130 mm 27.5"+: 100, 130, 140, 150 mm		
FORK OFFSET (mm)	51mm		43mm		51mm		43mm		43mm	43mm		
FORK HEIGHT (mm)	29": 610		27.5": 580	26": 565	29": 605		27.5": 555 / 565 / 575 26": 540 / 550 / 560		27.5": 555 / 565 / 575 26": 540 / 550 / 560	29": 490 / 510 / 540 27.5"+: 510 / 540 / 550 / 560		
BRAKE TYPE	Disc only				Disc only				Disc only	Disc only		
DISC BRAKE MOUNT	Post				Post				Post	Post		
RECOMMENDED MAX. ROTOR SIZE IN MM	203				203				203	203		
DYNAMO BRACKET MOUNT	-		-		-		-		-	-		
CABLE GUIDE FOR HUB DYNAMO	-		-		-		-		-	-		
ROLLER BRAKE MOUNT	-		-		-		-		-	-		
WEIGHT (kgs) (w/steerer at 200mm)	29":3.05	29":3.25	27.5": 3.02 26": 3.00	27.5": 3.22 26": 3.20	29":2.68	29":2.88	27.5": 2.28 26": 2.26	27.5": 2.57 26": 2.55	27.5": 3.34 26": 3.32	29": 2.25 27.5"+: 2.35	29": 2.23 27.5"+: 2.33	29": 2.23 27.5"+: 2.33
WHEEL SIZE	29"		27.5" / 26"		29"		27.5" / 26"		27.5" / 26"	29" / 27.5"+		
RECOMMENDED MAX. TIRE(mm)(With Fender)	66 (2.6inch)		61 (2.4 inch)		66 (2.6 inch)		61 (2.4 inch)		61 (2.4 inch)	27.5"+: 76 (3.0 inch) / 29": 61 (2.4 inch)		
ORIGIN OF PRODUCTION	Taiwan				Taiwan				Taiwan	Taiwan		

ALL MOUNTAIN												FAT BIKE		
ROGUE			**TITAN**			**VIBE**						**GUIDE**		
Air-TRL	Air	Air w/o Lockout	Air-TRL	Air	Air w/o Lockout	AIR-RA	•AIR-RL	•AIR-TNL	RA	•RL	•TNL	•26 TNL	26 MLC	26 T
28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			1.5" Steel tapered steerer						28.6mm Steel		
Option			Option			-						Option		
130mm			130mm			130mm						180mm		
Aluminum Black			Aluminum Black			Aluminum Black						Aluminum Black		
34mm 6066 Aluminum			34mm 6066 Aluminum			34mm Steel						32mm Steel		
Hard Anodize Black			Hard Anodize Black			QPQ black						CP		
Magnesium			Magnesium			Magnesium						Aluminum		
15mm QR			15mm QR			15mm Bolt Axle						9x135mm open dropout		
Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic Compression and Rebound adjust, Lock-out, Air spring	Hydraulic Compression and Rebound adjust, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic Compression and Rebound adjust, Lock-out, Air spring	Hydraulic Compression and Rebound adjust, Air spring	Hydraulic Rebound-adjust, Air spring	Hydraulic Remote Lock-Out, Air spring	Hydraulic Lock-Out, Air spring	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
OCR+			OCR			Hydraulic Cartridge						Hydraulic Cartridge	-	-
Air			Air			Air			Coil			Coil		
A, R, RL	A, R, L, C	A, R, C	A, R, RL	A, R, L, C	A, R, C	R,A	RL, A	L, A	R, P	RL, P	L, P	L, P	L, P	P
140, 150, 160 mm			140, 150 mm			130, 140 mm						75, 80, 95 mm		
43mm			43mm			43mm						50mm		
27.5": 535 / 545 / 555 26": 520 / 530 / 540			27.5": 535 / 545 26": 520 / 530			525 / 535						485 / 490 / 505		
Disc only			Disc only			Disc only						Disc only		
Post			Post			Post						Post		
203			203			203						180		
-			-			-						-		
-			-			-						-		
-			-			-						-		
27.5": 2.02 26": 2.00	27.5": 2.00 26": 1.98	27.5":2.00 26":1.98	27.5": 2.31 26": 2.29	27.5": 2.29 26": 2.27	27.5":2.29 26":2.27	2.88	2.97	2.91	3.14	3.23	3.17	3.62	3.47	3.32
27.5" / 26"			27.5" / 26"			27.5"						26"		
61 (2.4 inch)			61 (2.4 inch)			61 (2.4 inch)						117 (4.6 inch)		
Taiwan			Taiwan			Taiwan						China		

BIKE CATEGORY	FAT BIKE						110 PLUS					
MODEL	GUIDE			RENEGADE			ROGUE 110-15			TITAN 110-15		
	•20 TNL	20 MLC	20 T	Air-TRL	Air	•TNL	Air-TRL	Air	Air w/o Lockout	Air-TRL	Air	Air w/o Lockout
STEERER	28.6mm Steel			28.6mm 7050 Aluminum		1.5" Steel Tapered steerer	1.5" Tapered steerer 7050 Aluminum			1.5" Tapered steerer 7050 Aluminum		
1.5" STEERER (TAPER)	Option			Option		-	-			-		
CROWN	180mm			190mm			150mm			150mm		
	Aluminum Black			Aluminum Black			Aluminum Black			Aluminum Black		
STANCHION	32mm Steel			32mm 7050 Aluminum		32mm Steel	34mm 7050 Aluminum			34mm 7050 Aluminum		
	CP			Hard Anodize Black		CP	Hard Anodize Black			Hard Anodize Black		
LOWER	Aluminum			Magnesium			Magnesium			Magnesium		
	9x135mm open dropout			15x150mm QR			15x110mm QR			15x110mm QR		
FEATURE	Hydraulic Lock-Out	Mechanical Lock-Out	-	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Lock-Out	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic compression and Rebound adjust, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic compression and Rebound adjust, Air spring
DAMPER	Hydraulic Cartridge	-	-	OCR		Hydraulic Cartridge	OCR+			OCR		
SPRING	Coil			AIR		Coil	Air			Air		
ADJUSTMENT	L, P	L, P	P	A, R, RL	A, R, L, C	L, P	A, R, RL	A, R, L, C	A, R, C	A, R, RL	A, R, L, C	A, R, C
TRAVEL	45, 60 mm			80, 100, 120 mm			120, 130, 140, 150, 160 mm			120, 130, 140, 150 mm		
FORK OFFSET (mm)	50mm			51mm			51mm			51mm		
FORK HEIGHT (mm)	410 / 425			500 / 520 / 540			530 / 540 / 550 / 560 / 570			530 / 540 / 550 / 560		
BRAKE TYPE	Disc only			Disc only			Disc only			Disc only		
DISC BRAKE MOUNT	Post			Post			Post			Post		
RECOMMENDED MAX. ROTOR SIZE IN MM	180			203			203			203		
DYNAMO BRACKET MOUNT	-			-			-			-		
CABLE GUIDE FOR HUB DYNAMO	-			-			-			-		
ROLLER BRAKE MOUNT	-			-			-			-		
WEIGHT (kgs) (w/steerer at 200mm)	3.37	3.22	3.07	2.22	2.20	3.00	2.35	2.33	2.33	2.40	2.38	2.38
WHEEL SIZE	20"			26"			29" / 27.5"+			29" / 27.5"+		
RECOMMENDED MAX. TIRE(mm)(With Fender)	117 (4.6 inch)			102 (4.0 inch)			27.5"+: 76 (3.0 inch) / 29": 61 (2.4 inch)			27.5"+: 76 (3.0 inch) / 29": 61 (2.4 inch)		
ORIGIN OF PRODUCTION	China			Taiwan			Taiwan			Taiwan		

110 PLUS																	
VIBE 110-15						**FIRST 110-15 29" / 27.5"+**		**FIRST 110-9 29" / 27.5"+**		**FIRST 110-9 27.5" / 26"**		**AERIAL 110-15 29" / 27.5"+**		
AIR-RA	•AIR-RL	•AIR-TNL	RA	•RL	•TNL	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	•RL	•TNL	MLC
1.5" Steel Tapered steerer						28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		
-						Option		Option		Option		Option		
150mm						140mm		140mm		140mm		140mm		
Aluminum Black						Aluminum Black		Aluminum Black		Aluminum Black		Aluminum Black		
34mm Steel						32mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum		32mm Steel		
QPQ black						Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		QPQ black		
Magnesium						Magnesium		Magnesium		Magnesium		Magnesium		
15x110mm Bolt Axle						15x110mm Bolt Axle		9x110mm open dropout		9x110mm open dropout		15x110mm Bolt Axle		
Hydraulic Rebound-adjust, Air spring	Hydraulic Remote Lock-Out, Air spring	Hydraulic Lock-Out, Air spring	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring
Hydraulic Cartridge						OCR		OCR		OCR		Hydraulic Cartridge		-
Air			Coil			Air		Air		Air		Air		
R, A	R, L, A	L, A	R,P	RL, P	L, P	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, RL	A, L	A, L
100, 120, 130, 140 mm						80, 100, 120 mm		80, 100, 120 mm		80, 100, 120 mm		80,100,120 mm		
51mm						51mm		51mm		43mm		51mm		
510 / 530 / 540 / 550						500 / 520 / 540		490/510/530		27.5": 475 / 495 / 515 26": 460 / 480 / 500		500 / 520 / 540		
Disc only						Disc only		Disc only		Disc only		Disc only		
Post						Post		Post		Post		Post		
203						180		180		180		180		
-						-		-		-		-		
-						-		-		-		-		
-						-		-		-		-		
3.27	3.36	3.30	3.47	3.56	3.50	2.12	2.10	2.02	2.00	1.85	1.83	2.61	2.55	2.32
29" / 27.5"+						29" / 27.5"+		29" / 27.5"+		27.5" / 26"		29" / 27.5"+		
27.5"+: 76 (3.0 inch) / 29": 61 (2.4 inch)						27.5"+: 72 (2.8 inch) 29": 66 (2.6 inch)		27.5"+: 72 (2.8 inch) 29": 61 (2.4 inch)		61 (2.4 inch)		27.5"+: 72 (2.8 inch) 29": 66 (2.6 inch)		
Taiwan						Taiwan		Taiwan		Taiwan		Taiwan		

BIKE CATEGORY	110 PLUS												
MODEL	AERIAL 110-9 29" / 27.5"+			AERIAL 110-9 27.5" / 26"			ALPHA 110-15 29" / 27.5"+					ALPHA 110-9	
	•RL	•TNL	MLC	•RL	•TNL	MLC	RA	•RL	•TNL	MLC	T	RA	•RL
STEERER	28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			28.6mm Steel					28.6mm Steel	
1.5" STEERER (TAPER)	Option			Option			Option					Option	
CROWN	140mm			140mm			140mm					140mm	
	Aluminum Black			Aluminum Black			Aluminum Black					Aluminum Black	
STANCHION	32mm Steel			32mm Steel			32mm Steel					32mm Steel	
	QPQ black			QPQ black			CP					CP	
LOWER	Magnesium			Magnesium			Magnesium					Magnesium	
	9x110mm Open Dropout			9x110mm Open Dropout			15x110mm Bolt Axle					9x110mm Open Dropout	
FEATURE	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out
DAMPER	Hydraulic Cartridge		-	Hydraulic Cartridge		-	Hydraulic Cartridge			-		Hydraulic Cartridge	
SPRING	Air			Air			Coil					Coil	
ADJUSTMENT	A, RL	A, L	A, L	A, RL	A, L	A, L	R, P	RL, P	L, P	L, P	P	R, P	RL, P
TRAVEL	80,100,120 mm			80,100,120 mm			80, 100, 120, 130, 135 mm					80, 100, 120, 130, 140mm	
FORK OFFSET (mm)	51mm			43mm			51mm					51mm	
FORK HEIGHT (mm)	490 / 510 / 530			27.5": 475 / 495 / 515 26": 460 / 480 / 500			500 / 520 / 540 / 550 / 555					490 / 510 / 530 / 540 / 550	
BRAKE TYPE	Disc only			Disc only			Disc only					Disc only	
DISC BRAKE MOUNT	Post			Post			Post					Post	
RECOMMENDED MAX. ROTOR SIZE IN MM	180			180			180					180	
DYNAMO BRACKET MOUNT	-			-			-					-	
CABLE GUIDE FOR HUB DYNAMO	-			-			-					-	
ROLLER BRAKE MOUNT	-			-			-					-	
WEIGHT (kgs) (w/steerer at 200mm)	2.51	2.45	2.22	2.34	2.28	2.05	2.62	2.75	2.64	2.44	2.44	2.54	2.65
WHEEL SIZE	29" / 27.5"+			27.5" / 26"			29" / 27.5"+					29" / 27.5"+	
RECOMMENDED MAX. TIRE(mm)(With Fender)	27.5"+: 72 (2.8 inch) 29": 61 (2.4 inch)			61 (2.4 inch)			27.5"+: 72 (2.8 inch) 29": 66 (2.6 inch)					27.5"+: 72 (2.8 inch) 29": 61 (2.4 inch)	
ORIGIN OF PRODUCTION	Taiwan			Taiwan			China					China	

110 PLUS								DIRT JUMP							
29" / 27.5"+			ALPHA 110-9 27.5" / 26"					SPACE		SLOPE	DIRT			
•TNL	MLC	T	RA	•RL	•TNL	MLC	T	Jump	Free		15 RA	15 T	RA	T
28.6mm Steel			28.6mm Steel					28.6mm 7050Aluminum	28.6mm Cr-Mo steel	28.6mm 7050 Aluminum	28.6mm Cr-Mo Steel			
Option			Option					-		Option	-			
140mm			140mm					138mm		130mm	130mm			
Aluminum Black			Aluminum Black					Aluminum Black		Aluminum Black	Aluminum Black			
32mm Steel			32mm Steel					36mm 7050Aluminum	36mm Steel	34mm 7050 Aluminum	32mm Steel			
CP			CP					Hard Anodize Black	QPQ black	Hard Anodize Black	CP			
Magnesium			Magnesium					Magnesium		Magnesium	Aluminum			
9x110mm Open Dropout			9x110mm Open Dropout					20mm Bolt Axle		15mm QR	15mm Bolt Axle		9mm Open Dropout	
Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Rebound-adjust, Air spring	Hydraulic Rebound-adjust	Hydraulic compression and Rebound adjust, Air spring	Hydraulic Rebound-adjust	-	Hydraulic Rebound-adjust	-
Hydraulic Cartridge	-		Hydraulic Cartridge			-		Hydraulic Cartridge		OCR+	Hydraulic Cartridge	-	Hydraulic Cartridge	-
Coil			Coil					Air	Coil	Air	Coil			
L, P	L, P	P	R, P	RL, P	L, P	L, P	P	A, R	R	A, R, C	R, P	P	R, P	P
80, 100, 120, 130, 140mm			80, 100, 120, 130, 140mm					80, 100 mm		80, 100, 130 mm	80, 100, 130 mm			
51mm			43mm					43mm		43mm	38mm			
490 / 510 / 530 / 540 / 550			27.5": 475 / 495 / 515 / 525 / 535 26": 460 / 480 / 500 / 510 / 520					465 / 485		27.5": 475 / 495 / 525 26": 470 / 490 / 520	460 / 480 / 510			
Disc only			Disc only					Disc only		Disc only	Disc or D+V-brake			
Post			Post					Post		Post	Post			
180			180					203		203	180			
-			-					-		-	-			
-			-					-		-	-			
-			-					-		-	-			
2.57	2.34	2.34	2.37	2.46	2.40	2.17	2.17	2.63	2.93	27.5": 2.00 26": 1.98	3.06	3.11	3.01	3.05
29" / 27.5"+			27.5" / 26"					26"		27.5" / 26"	26"			
27.5"+: 72 (2.8 inch) 29": 61 (2.4 inch)			61 (2.4 inch)					61 (2.4 inch)		61 (2.4 inch)	56 (2.2 inch)			
China			China					Taiwan		Taiwan	China			

BIKE CATEGORY	29er				27.5"				XC 29er			
MODEL	REVOLT				REVOLT				REVEAL			
	29-15 TRL	29-15	29 TRL	29	27.5-15 TRL	27.5-15	27.5 TRL	27.5	29-15 TRL	29-15	29 TRL	29
STEERER	1.5" Tapered steerer 6066 Aluminum				1.5" Tapered Steerer 6066 Aluminum				28.6mm 7050 Aluminum			
1.5" STEERER (TAPER)	-				-				Option			
CROWN	130mm				130mm				130mm			
	Aluminum Black				Aluminum Black				Aluminum Black			
STANCHION	32mm 7050 Aluminum				32mm 6066 Aluminum				32mm 7050 Aluminum			
	Hard Anodize Black				Hard Anodize Black				Hard Anodize Black			
LOWER	Magnesium				Magnesium				Magnesium			
	15mm QR		9mm Open Dropout		15mm QR		9mm Open Dropout		15mm QR		9mm Open Dropout	
FEATURE	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring
DAMPER	OCR				OCR				OCRC			
SPRING	Air				Air				Air			
ADJUSTMENT	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C
TRAVEL	130, 140 mm				130, 140 mm				80, 100, 120 mm			
FORK OFFSET (mm)	51mm				43mm				51mm			
FORK HEIGHT (mm)	540 / 550				535 / 545				490 / 510 / 530			
BRAKE TYPE	Disc Only				Disc Only				Disc Only			
DISC BRAKE MOUNT	Post				Post				Post			
RECOMMENDED MAX. ROTOR SIZE IN MM	180				180				180			
DYNAMO BRACKET MOUNT	-				-				-			
CABLE GUIDE FOR HUB DYNAMO	-				-				-			
ROLLER BRAKE MOUNT	-				-				-			
WEIGHT (kgs) (w/steerer at 200mm)	2.05	2.03	1.91	1.89	2.03	2.01	1.89	1.87	1.82	1.80	1.80	1.61
WHEEL SIZE	29"				27.5"				29"			
RECOMMENDED MAX. TIRE(mm)(With Fender)	61 (2.4 inch)				61 (2.4 inch)				61 (2.4 inch)			
ORIGIN OF PRODUCTION	Taiwan				Taiwan				Taiwan			

XC 27.5"				XC 26"		XC 29er"				XC 27.5"			
REVEAL				**REVEAL**		**F1RST**				**F1RST**			
27.5-15 TRL	27.5-15	27.5 TRL	27.5	26 TRL	26	29-15 TRL	29-15	29 TRL	29	27.5-15 TRL	27.5-15	27.5 TRL	27.5
28.6mm 7050 Aluminum				28.6mm 7050 Aluminum		28.6mm 7050 Aluminum				28.6mm 7050 Aluminum			
Option				Option		Option				Option			
130mm				130mm		130mm				130mm			
Aluminum Black				Aluminum Black		Aluminum Black				Aluminum Black			
32mm 6066 Aluminum				32mm 7050 Aluminum		32mm 7050 Aluminum				32mm 6066 Aluminum			
Hard Anodize Black				Hard Anodize Black		Hard Anodize Black				Hard Anodize Black			
Magnesium				Magnesium		Magnesium				Magnesium			
15mm QR		9mm Open Dropout		9mm Open Dropout		15mm QR		9mm Open Dropout		15mm QR		9mm Open Dropout	
Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring
OCR+				OCRC		OCR				OCR			
Air				Air		Air				Air			
A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C
80, 100, 120mm				80, 100, 120 mm		80, 100, 120 mm				80, 100, 120 mm			
43mm				38mm		51mm				43mm			
485 / 505 / 525				460 / 480 / 500		490 / 510 / 530				485 / 505 / 525			
Disc only				Disc or D+V-brake		Disc Only				Disc Only			
Post				Post		Post				Post			
180				180		180				180			
-				-		-				-			
-				-		-				-			
-				-		-				-			
1.78	1.76	1.65	1.63	1.53	1.51	2.15	2.13	1.96	1.94	2.00	1.98	1.88	1.86
27.5"				26"		29"				27.5"			
61 (2.4 inch)				56 (2.2 inch)		61 (2.4 inch)				61 (2.4 inch)			
Taiwan				Taiwan		Taiwan				Taiwan			

BIKE CATEGORY	XC 26"		XC 29er		XC 27.5"		XC 26"		XC 29er		
MODEL	F1RST		AERIAL Rebound 29		AERIAL Rebound 27.5		AERIAL Rebound 26		AERIAL 29-15		
	26 TRL	26	RL-R	TNL-R	RL-R	TNL-R	RL-R	TNL-R	•RL	•TNL	MLC
STEERER	28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		
1.5" STEERER (TAPER)	Option		Option		Option		Option		Option		
CROWN	130mm		130mm		130mm		130mm		130mm		
	Aluminum Black		Aluminum Black		Aluminum Black		Aluminum Black		Aluminum Black		
STANCHION	32mm 7050 Aluminum		32mm Steel		32mm Steel		32mm Steel		32mm Steel		
	Hard Anodize Black		QPQ black		QPQ black		QPQ black		QPQ black		
LOWER	Magnesium		Magnesium		Magnesium		Magnesium		Magnesium		
	9mm Open Dropout		9mm Open Dropout		9mm Open Dropout		9mm Open Dropout		15mm QR		
FEATURE	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic Rebound-adjust Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic Rebound-adjust Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic Rebound-adjust Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring
DAMPER	OCR		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		-
SPRING	Air		Air		Air		Air		Air		
ADJUSTMENT	A, R, RL	A, R, L, C	A, R, RL	A, R, L	A, R, RL	A, R, L	A, R, RL	A, R, L	A, RL	A, L	A, L
TRAVEL	80, 100, 120mm		80, 100, 120mm		80, 100, 120mm		80, 100, 120mm		80,100,120 mm		
FORK OFFSET (mm)	38mm		51mm		43mm		38mm		51mm		
FORK HEIGHT (mm)	460 / 480 / 500		460 / 510 / 530		485 / 505 / 525		460 / 480 / 500		490 / 510 / 530		
BRAKE TYPE	Disc or D+V-brake		Disc only		Disc only		Disc or D+V-brake		Disc only		
DISC BRAKE MOUNT	Post		Post		Post		Post		Post		
RECOMMENDED MAX. ROTOR SIZE IN MM	180		180		180		180		180		
DYNAMO BRACKET MOUNT	-		-		-		-		-		
CABLE GUIDE FOR HUB DYNAMO	-		-		-		-		-		
ROLLER BRAKE MOUNT	-		-		-		-		-		
WEIGHT (kgs) (w/steerer at 200mm)	1.82	1.80	2.40	2.34	2.42	2.36	2.37	2.31	2.53	2.47	2.27
WHEEL SIZE	26"		29"		27.5"		26"		29"		
RECOMMENDED MAX. TIRE(mm)(With Fender)	56 (2.2 inch)		61 (2.4 inch)		61 (2.4 inch)		56 (2.2 inch)		61 (2.4 inch)		
ORIGIN OF PRODUCTION	Taiwan		Taiwan		Taiwan		Taiwan		Taiwan		

XC 29er			XC 27.5"			XC 26"			XC 29er				
AERIAL 29			**AERIAL 27.5**			**AERIAL 26**			**OMEGA 29**				
•RL	•TNL	MLC	•RL	•TNL	MLC	•RL	•TNL	MLC	RA	•RL	•TNL	MLC	T
28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			28.6mm Steel				
Option			Option			Option			Option				
130mm			130mm			130mm			130mm				
Aluminum Black			Aluminum Black			Aluminum Black			Aluminum Black				
32mm Steel			32mm Steel			32mm Steel			32mm Steel				
QPQ black			QPQ black			QPQ black			CP				
Magnesium			Magnesium			Magnesium			Magnesium				
9mm Open Dropout			9mm Open Dropout			9mm Open Dropout			9mm Open Dropout				
Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-
Hydraulic Cartridge		-	Hydraulic Cartridge		-	Hydraulic Cartridge		-	Hydraulic Cartridge			-	
Air			Air			Air			Coil				
A, RL	A, L	A, L	A, RL	A, L	A, L	A, RL	A, L	A, L	R, P	RL, P	L, P	L, P	P
80,100,120 mm			80,100,120 mm			80,100,120 mm			80, 100, 120mm				
51mm			43mm			38mm			51mm				
490 / 510 / 530			485 / 505 / 525			460 / 480 / 500			490 / 510 / 530				
Disc only			Disc only			Disc or D+V-brake			Disc only				
Post			Post			Post			Post				
180			180			180			180				
-			-			-			-				
-			-			-			-				
-			-			-			-				
2.34	2.28	2.05	2.26	2.20	2.00	2.31	2.25	2.02	2.44	2.55	2.47	2.24	2.24
29"			27.5"			26"			29"				
61 (2.4 inch)			61 (2.4 inch)			56 (2.2 inch)			61 (2.4 inch)				
Taiwan			Taiwan			Taiwan			Taiwan				

BIKE CATEGORY	XC 27.5"					XC 26"					XC 29er		
MODEL	OMEGA 27.5					OMEGA 26					BLAZE 29		
	RA	•RL	•TNL	MLC	T	RA	•RL	•TNL	MLC	T	RA	•RL	•TNL
STEERER	28.6mm Steel					28.6mm Steel					28.6mm Steel		
1.5" STEERER (TAPER)	Option					Option					Option		
CROWN	130mm					130mm					130mm		
	Aluminum Black					Aluminum Black					Aluminum Black		
STANCHION	32mm Steel					30mm Steel					30mm Steel		
	CP					CP					CP		
LOWER	Magnesium					Magnesium					Aluminum		
	9mm Open Dropout					9mm Open Dropout					9mm Open Dropout		
FEATURE	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out
DAMPER	Hydraulic Cartridge			-		Hydraulic Cartridge			-		Hydraulic Cartridge		
SPRING	Coil					Coil					Coil		
ADJUSTMENT	R, P	RL, P	L, P	L, P	P	R, P	RL, P	L, P	L, P	P	R,P	RL, P	L, P
TRAVEL	80, 100, 120mm					80, 100, 120mm					80, 100, 120mm		
FORK OFFSET (mm)	43mm					38mm					51mm		
FORK HEIGHT (mm)	485 / 505 / 525					460 / 480 / 500					500 / 520 / 540		
BRAKE TYPE	Disc only					Disc or D+V-brake					Disc only		
DISC BRAKE MOUNT	Post					Post					Post		
RECOMMENDED MAX. ROTOR SIZE IN MM	180					180					180		
DYNAMO BRACKET MOUNT	-					-					-		
CABLE GUIDE FOR HUB DYNAMO	-					-					-		
ROLLER BRAKE MOUNT	-					-					-		
WEIGHT (kgs) (w/steerer at 200mm)	2.27	2.36	2.30	2.07	2.07	2.34	2.44	2.37	2.11	2.11	2.81	2.90	2.84
WHEEL SIZE	27.5"					26"					29"		
RECOMMENDED MAX. TIRE(mm)(With Fender)	61 (2.4 inch)					56 (2.2 inch)					66 (2.6 inch)		
ORIGIN OF PRODUCTION	China					China					China		

XC 29er		XC 27.5"					XC 26"				XC/Sport 29er			
BLAZE 29		**BLAZE 27.5**					**ALEX**				**GILA 29**			
MLC	T	RA	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T
28.6mm Steel		28.6mm Steel					28.6mm Steel				28.6mm Steel			
Option		-					-				-			
130mm		130mm					125mm				130mm			
Aluminum Black		Aluminum Black					Aluminum Black				Aluminum Black			
30mm Steel		30mm Steel					30mm Steel				28.6mm Steel			
CP		CP					CP				CP			
Aluminum		Aluminum					Aluminum				Aluminum			
9mm Open Dropout		9mm Open Dropout					9mm Open Dropout				9mm Open Dropout			
Mechanical Lock-Out	-	Hydraulic Rebound-adjust	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-
-		Hydraulic Cartridge			-		Hydraulic Cartridge		-		Hydraulic Cartridge		-	
Coil		Coil					Coil				Coil			
L, P	P	R, P	RL, P	L, P	L, P	P	R, LP	L, P	L, P	P	R, LP	L, P	L, P	P
80, 100, 120mm		80, 100, 120, 130mm					80, 100 mm				80, 100, 120 mm			
51mm		44mm					38mm				51mm			
500 / 520 / 540		475 / 495 / 515 / 525					460 / 480				490 / 510 / 530			
Disc only		Disc only					Disc Only				Disc Only			
Post		Post					Post				Post			
180		180					180				180			
-		-					-				-			
-		-					-				-			
-		-					-				-			
2.61	2.61	2.73	2.82	2.76	2.51	2.55	2.82	2.76	2.51	2.55	2.70	2.64	2.41	2.41
29"		27.5"					26"				29"			
66 (2.6 inch)		61 (2.4 inch)					56 (2.2 inch)				61 (2.4 inch)			
China		China					China				China			

BIKE CATEGORY	XC/Sport 27.5"				XC/Sport 26"								Pavement	
MODEL	GILA 27.5				GILA 26				ANGEL				CAPA 29	
	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T	MLC	T
STEERER	28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel	
1.5" STEERER (TAPER)	-				-				-				-	
CROWN	125mm				125mm				112mm				125mm	
	Aluminum Black				Aluminum Black				Aluminum Black				Aluminum Black	
STANCHION	28.6mm Steel				28.6mm Steel				28.6mm Steel				25.4mm Steel	
	CP				CP				CP				CP	
LOWER	Aluminum				Aluminum				Magnesium				Aluminum	
	9mm Open Dropout				9mm Open Dropout				9mm Open Dropout				9mm Open Dropout	
FEATURE	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	-	Mechanical Lock-Out	-
DAMPER	Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		-	
SPRING	Coil				Coil				Coil				Coil	
ADJUSTMENT	R, LP	L, P	L, P	P	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P	L, P	P
TRAVEL	80, 100 mm				80, 100 mm				60, 75 mm				60, 80 mm	
FORK OFFSET (mm)	43mm				38mm				43mm				51mm	
FORK HEIGHT (mm)	475 / 495				460 / 480				450 / 460				470 / 490	
BRAKE TYPE	Disc or D+V-brake				Disc or D+V-brake				Disc or D+V-brake				Disc or D+V-brake	
DISC BRAKE MOUNT	Post				Post				IS				Post	
RECOMMENDED MAX. ROTOR SIZE IN MM	180				180				160				180	
DYNAMO BRACKET MOUNT	-				-				-				-	
CABLE GUIDE FOR HUB DYNAMO	-				-				-				-	
ROLLER BRAKE MOUNT	-				-				-				-	
WEIGHT (kgs) (w/steerer at 200mm)	2.50	2.19	2.19	2.14	2.41	2.35	2.10	2.05	2.22	2.16	2.11	2.05	2.28	2.23
WHEEL SIZE	27.5"				26"				26"				29"	
RECOMMENDED MAX. TIRE(mm)(With Fender)	56 (2.2 inch)				56 (2.2 inch)				56 (2.2 inch)				61 (2.4 inch)	
ORIGIN OF PRODUCTION	China				China				China				China	

Pavement				Junior											
CAPA 27.5		**CAPA 26**		**SNYPER**		**SPEX**				**F1RST**			
MLC	T	MLC	T	24 TRL	24	15TRL	15AIR	TRL	AIR	24-15 TRL	24-15	24 TRL	24
28.6mm Steel		28.6/25.4mm Steel		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum				28.6mm 7050 Aluminum			
-		-		Option		-				Option		-	
125mm		120mm		130mm		125mm				130mm		125mm	
Aluminum Black		Aluminum Black		Aluminum Black		Aluminum Black				Aluminum Black			
25.4mm Steel		25.4mm Steel		32mm 7050 Aluminum		30mm 7050 Aluminum				30mm 7050 Aluminum		28.6mm 7050 Aluminum	
CP		CP		Hard Anodize Black		Hard Anodize Black				Hard Anodize Black			
Aluminum		Aluminum		Magnesium		Magnesium				Magnesium			
9mm Open Dropout		9mm Open Dropout		9mm Open Dropout		15mm Blot Axle		9mm Open Dropout		15mm QR		9mm Open Dropout	
Mechanical Lock-Out	-	Mechanical Lock-Out	-	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring
-		-		OCR		OCR				OCR			
Coil		Coil		Air		Air				Air			
L, P	P	L, P	P	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C
60, 80 mm		80 mm		60, 70, 80, 100, 120 mm		60, 80, 100 mm				80, 100, 120mm		60 mm	
43mm		38mm		38mm		38mm				38mm			
455 / 475		460		410 / 420 / 430 / 450 / 470		383 / 403/ 423				460 / 480 / 500		410	
Disc or D+V-brake		Disc or D+V-brake		Disc only		Disc or D+V-brake				Disc Only			
Post		IS		Post		Post				Post			
180		160		180		160				160			
-		-		-		-				-			
-		-		-		-				-			
-		-		-		-				-			
2.15	2.10	2.03	1.98	1.87	1.85	1.72	1.70	1.67	1.65	1.92	1.90	1.62	1.60
27.5"		26"		24"		20"				24"			
61 (2.4 inch)		56 (2.2 inch)		56 (2.2 inch)		63 (2.4 inch)				66 (2.6 inch)		56 (2.2 inch)	
China		China		Taiwan		Taiwan				Taiwan			

BIKE CATEGORY	Junior					Cargo			E-Bike			
MODEL	AERIAL 24			CAPA 24&20		GARY	PORTER		PULSE AIR 29-15		PULSE AIR 29	
	•RL	•TNL	MLC	MLC 24	T24, T20	20T	T	15T	•RL	•TNL	•RL	•TNL
STEERER	28.6mm 7050 Aluminum			28.6/25.4mm Steel		28.6mm Steel	28.6mm CrMo Steel		1.5" Tapered steerer Steel / 7050 Aluminum		28.6mm Steel	
1.5" STEERER (TAPER)	-			-		-	-		-		Option	
CROWN	125mm			120mm		125mm	125mm		130mm		130mm	
	Aluminum Black			Aluminum Black		Aluminum Black	Aluminum Black		Aluminum Black		Aluminum Black	
STANCHION	28.6mm Steel			25.4 steel		28.6mm Steel	30mm Steel		32mm Steel		30mm Steel	
	QPQ black			CP		CP	CP		QPQ black		QPQ black	
LOWER	Magnesium			Aluminum		Aluminum	Magnesium		Magnesium		Aluminum	
	9mm Open Dropout			9mm Open Dropout		9mm Open Dropout	9mm Open Dropout	15mm Blot Axle	15mm QR		9mm Open Dropout	
FEATURE	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	Mechanical Lock-Out	-	-	-		Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring
DAMPER	Hydraulic Cartridge		-	-		-	-		Hydraulic Cartridge		Hydraulic Cartridge	
SPRING	Air			Coil		Coil	Coil		Air		Air	
ADJUSTMENT	A, RL	A, L	A, L	L, P	P	P	P		A,RL	A,L	A,RL	A,L
TRAVEL	60 mm			24": 50mm 20":30,50mm		50 mm	40, 60, 80mm		50, 60, 80, 100 mm		50, 60 mm	
FORK OFFSET (mm)	38mm			38mm		43mm	38mm		51mm		51mm	
FORK HEIGHT (mm)	410			24": 399 20":353 / 373		373	363 / 383 / 403		460 / 470 / 480 / 490		470 / 480	
BRAKE TYPE	Disc only			Disc or D+V-brake		Disc or D+V-brake	Disc or D+V-brake		Disc only		Disc only	
DISC BRAKE MOUNT	Post			IS		IS	Post		Post		Post	
RECOMMENDED MAX. ROTOR SIZE IN MM	180			160		160	180		180		180	
DYNAMO BRACKET MOUNT	-			-		-	-		-		-	
CABLE GUIDE FOR HUB DYNAMO	-			-		-	-		-		-	
ROLLER BRAKE MOUNT	-			-		-	-		-		-	
WEIGHT (kgs) (w/steerer at 200mm)	1.99	1.93	1.73	1.93	24":1.84 20":1.75	2.17	2.09	2.14	2.69	2.63	2.89	2.83
WHEEL SIZE	24"			24"	24" / 20"	20"	20"		29"		29"	
RECOMMENDED MAX. TIRE(mm)(With Fender)	56 (2.2 inch)			56 (2.2 inch)		66 (2.6 inch)	63 (2.4 inch)		61 (2.4 inch)		66 (2.6 inch)	
ORIGIN OF PRODUCTION	Taiwan			China		China	Taiwan		Taiwan		Taiwan	

E-Bike												
PULSE AIR 27.5-15		**PULSE AIR 27.5**		**PULSE COIL 29**		**PULSE COIL 27.5**		**VOGUE E**			
•RL	•TNL	•RL	•TNL	•RL	•TNL	•RL	•TNL	15 Air TRL	15 Air	Air TRL	Air
28.6mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel		1.5" Tapered Steerer 7050 Aluminum			
Option		Option		Option		Option		-			
130mm		130mm		130mm		130mm		130mm			
Aluminum Black		Aluminum Black		Aluminum Black		Aluminum Black		Aluminum Black			
32mm Steel		30mm Steel		30mm Steel		30mm Steel		30mm 7050 Aluminum			
QPQ black		QPQ black		QPQ black		QPQ black		Hard Anodize Black			
Magnesium		Aluminum		Aluminum		Aluminum		Aluminum			
15mm QR		9mm Open Dropout		9mm Open Dropout		9mm Open Dropout		15mm Blot Axle		9mm Open Dropout	
Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring
Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		OCR			
Air		Air		Coil		Coil		Air			
A, RL	A, L	A, RL	A, L	RL, P	L, P	RL, P	L, P	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C
60, 80, 100 mm		50 mm		50 mm		50 mm		50, 60, 80mm			
43mm		43mm		51mm		43mm		44mm			
465 / 485 / 505		445		470		445		460 / 470 / 490			
Disc only		Disc only		Disc only		Disc only		Disc or D+V-brake			
Post		Post		Post		Post		Post			
180		180		180		180		180			
-		-		-		-		Yes			
-		-		-		-		Option			
-		-		-		-		No			
2.38	2.32	2.81	2.75	2.90	2.84	2.82	2.76	2.30	2.28	2.25	2.23
27.5"		27.5"		29"		27.5"		700C only			
61 (2.4 inch)		61 (2.4 inch)		66 (2.6 inch)		61 (2.64 inch)		51 (2.0 inch)			
Taiwan		Taiwan		Taiwan		Taiwan		Taiwan			

BIKE CATEGORY	E-Bike				Cross Trekking							
MODEL	VIVAIR E				VOGUE		VIVAir		VITA			
	•15RL	•15TNL	•RL	•TNL	Air TRL	Air	•RL	•TNL	•RL	•TNL	MLC	T
STEERER	28.6mm Steel				28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm Steel			
1.5" STEERER (TAPER)	Option				Option		Option		Option			
CROWN	130mm				120mm		120mm		120mm			
	Aluminum Black				Aluminum Black		Aluminum Black		Aluminum Black			
STANCHION	30mm Steel				28.6 mm 7050 Aluminum		28.6mm Steel		28.6mm Steel			
	QPQ black				Hard Anodize Black		QPQ Black		CP			
LOWER	Aluminum				Magnesium		Magnesium		Magnesium			
	15mm Blot Axle		9mm Open Dropout		9mm Open Dropout		9mm Open Dropout		9mm Open Dropout			
FEATURE	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-out	Hydraulic Lock-out,	Mechanical Lock-Out	-
DAMPER	Hydraulic Cartridge				OCR		Hydraulic Cartridge		Hydraulic Cartridge		-	
SPRING	Air				Air		Air		Coil			
ADJUSTMENT	A, RL	A, L	A, RL	A, L	A, R, RL	A, R, L, C	A, RL	A, L	RL, P	L, P	L, P	P
TRAVEL	50, 60, 80mm				50, 60, 80 mm		50, 60, 80 mm		50, 60, 80mm			
FORK OFFSET (mm)	44mm				44mm		44mm		44mm			
FORK HEIGHT (mm)	460 / 470 / 490				460 / 470 / 490		460 / 470 / 490		460 / 470 / 490			
BRAKE TYPE	Disc or D+V-brake				Disc or D+V-brake		Disc or D+V-brake		Disc or D+V-brake			
DISC BRAKE MOUNT	Post				Post		Post		Post			
RECOMMENDED MAX. ROTOR SIZE IN MM	180				180		180		180			
DYNAMO BRACKET MOUNT	Yes				Yes		Yes		Yes			
CABLE GUIDE FOR HUB DYNAMO	Option				Option		Option		Option			
ROLLER BRAKE MOUNT	No				No		No		No			
WEIGHT (kgs) (w/steerer at 200mm)	2.85	2.79	2.80	2.74	1.80	1.78	2.23	2.17	2.41	2.35	2.13	2.13
WHEEL SIZE	700C only				700C only		700C only		700C only			
RECOMMENDED MAX. TIRE(mm)(With Fender)	51 (2.0 inch)				51 (2.0 inch)		51 (2.0 inch)		51 (2.0 inch)			
ORIGIN OF PRODUCTION	Taiwan				Taiwan		Taiwan		China			

Cross Trekking																						
AVALON									**VOLANT**								**NOVA**			
•15RL	•15 TNL	15MLC	15T	•RL	•TNL	MLC	T	•15RL	•15 TNL	15MLC	15T	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T
28.6mm Steel								28.6mm Steel								28.6mm Steel			
Option								Option								-			
130mm								130mm								112mm			
Aluminum Black								Aluminum Black								Aluminum Black			
30mm Steel								30mm Steel								28.6mm Steel			
CP								CP								CP			
Aluminum								Aluminum								Aluminum			
15mm Blot Axle				9mm Open Dropout				15mm Blot Axle				9mm Open Dropout				9mm Open Dropout			
Hydraulic Remote Lock-out	Hydraulic Lock-out,	Mechanical Lock-Out	-	Hydraulic Remote Lock-out	Hydraulic Lock-out,	Mechanical Lock-Out	-	Hydraulic Remote Lock-out	Hydraulic Lock-out,	Mechanical Lock-Out	-	Hydraulic Remote Lock-out	Hydraulic Lock-out,	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-out	Mechanical Lock-Out	-
Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-	
Coil								Coil								Coil			
RL, P	L, P	L, P	P	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P
50, 60, 80mm								50, 60, 80mm								50, 60 mm			
44mm								44mm								44mm			
440 / 450 / 470								460 / 470 / 490								466 / 476			
Disc only								Disc or D+V-brake								Disc or D+V-brake			
Post								Post								IS			
180								180								180			
Yes								Yes								Yes			
Option								Option								Option			
No								No								No			
2.96	2.90	2.67	2.67	2.95	2.89	2.66	2.66	2.86	2.80	2.56	2.56	2.80	2.74	2.51	2.51	2.62	2.56	2.35	2.36
26"								700C only								700C only			
61 (2.4 inch)								51 (2.0 inch)								51 (2.0 inch)			
China								China								China			

Cross Trekking

NEON PLS				VERSE				NEON				URBAN			
•RL	•TNL	MLC	T	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T	•RL	•TNL	MLC	T
28.6mm Steel				28.6 / 25.4mm Steel				28.6 / 25.4mm Steel				28.6 / 25.4mm Steel			
-				-				-				-			
112mm				112mm				112mm				112mm			
Aluminum Black				Aluminum Black				Aluminum Black				Aluminum Black			
28.6mm Steel				28.6mm Steel				25.4mm Steel				25.4mm Steel			
CP				CP				CP				CP			
Aluminum				Aluminum				Aluminum				Aluminum			
9mm Open Dropout				9mm Open Dropout				9mm Open Dropout				9mm Open Dropout			
Hydraulic Remote Lock-Out	Hydraulic Lock-out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Hydraulic Lock-out	Mechanical Lock-Out	-
Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-	
Coil				Coil				Coil				Coil			
RL, P	L, P	L, P	P	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P
50, 60 mm				40, 50mm				50, 60mm				40mm			
44mm				44mm				44mm				44mm			
466 / 476				450 / 460				460 / 470				450			
Disc or D+V-brake				V-brake only				Disc or Disc+V-brake				Roller& Disc brake only, no V-brake available			
IS				No				Post				IS			
180				N/A				180				160			
Yes				No				Yes				Yes			
Option				Option				Option				Option			
No				No				No				Yes			
2.62	2.56	2.35	2.36	2.57	2.51	2.31	2.31	2.17	2.11	1.95	1.94	2.13	2.07	1.87	1.87
700C only				700C only				700C only				700C only			
51 (2.0 inch)				51 (2.0 inch)				51 (2.0 inch)				51 (2.0 inch)			
China				China				China				China			

SINGLE SHOCK												
MODEL	**SS-M7-T**	**SS-M7**	**SS-M6-T**	**SS-M6**	**SS-A8**	**SS-A7-T**	**SS-A7**	**SS-A4-T**	**SS-A4**	**SS-A2-100**	**SS-A2-75**	**PILOT**
STEERER	28.6mm 7050 Aluminum (210mm length min.)				28.6mm 7050 Aluminum (Optional 1.5" Tapered Steerer) (210mm length min.)			28.6mm 7050 Aluminum (210mm length min.)				1.5" Tapered Steerer (210mm length min.)
LOWER	Magnesium				Aluminum			Aluminum				
	9mm Open Dropout				9mm Open Dropout			9mm Open Dropout				
FEATURE	Mag. Blade Spring Preload	Mag. Blade	Mag. Blade Spring Preload	Mag. Blade	Alu. Blade Changeable Spring	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade (straight) Dropout Pitch 100mm	Alu. Blade (curve) Dropout Pitch 75mm	Alu. Blade
SPRING	Coil with bumper				Coil with bumper			Coil with bumper				
ADJUSTMENT	P	-	P	-	-	P	-	P	-	-	-	-
TRAVEL	30mm	35mm	30mm	35mm	35mm	30mm	35mm	30mm	35mm	30mm	30mm	40mm
FORK OFFSET(mm)	43mm	43mm	43mm	43mm	43mm	43mm	43mm	43mm	43mm	38mm	34mm	45mm
FORK HEIGHT (mm)	475	470	440	435	475	480	475	415	410	355	355	495
BRAKE TYPE	Disc & V-brake (Optional Roller Mount)				Disk only or Disc & V-brake (Optional Roller Mount)			Disc &V-brake			V-brake	Disk only (Optional Roller Mount)
DISC BRAKE MOUNT	IS				Post			IS				
RECOMMENDED MAX. ROTOR SIZE IN MM	160				180			160			-	180
DYNAMO BRACKET MOUNT	Yes				Yes			Yes		-	-	Yes
CABLE GUIDE FOR HUB DYNAMO	Yes				Yes			Yes		-	-	Yes
ROLLER BRAKE MOUNT	Option				Option			-		-	-	Option
WEIGHT (KGS) (W/STEERER AT 200mm)	1.33	1.33	1.18	1.18	1.65	1.70	1.70	1.45	1.45	1.32	1.28	1.70
WHEEIL SIZE	700C		26"		700C			24"		20"		700C
RECOMMENDED MAX. TIRE (mm) (With Fender)	45 (1.75 inch)		45 (1.75 inch)		51(2.0inch)			45 (1.75 inch)		38 (1.5 inch)		48 (1.75 inch)
ORIGIN OF PRODUCTION	Taiwan				Taiwan			Taiwan				China

GLOBAL NETWORK

RST EUROPEAN TEST CENTRE SINGLTREK POD SMRKEM

http://www.singltrekpodsmrkem.cz/

RST E.CHINA JIANGSU, CHINA

Manufacturing (domestic)



- RST Global office
- RST Global distributors
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