

REDEFINING LIMITS

2017 PRODUCT SPEC

DH/FR/AM
XC/ATB
FAT BIKE
27.5+
DIRT JUMP
CROSS/TREKKING
E-BIKE

REDEFINING LIMITS

RST

PRODUCT **SPEC** 2017

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Product Overview

	Taiwan-Made Product									China-Made Product				
	$$$$$					$$$$				$$$	$$				
DOWN HILL		KILLAH													
FREE RIDE			STITCH			STORM									
ALL MOUNTAIN	REBEL			ROGUE	TITAN 15 / TITAN										
FAT BIKE					RENEGADE										
27.5+	REBEL 27.5+			ROGUE 27.5+	F1RST 27.5+						ALPHA 27.5+				
XC 29'ER		REVEAL 29-15	REVEAL 29			F1RST 29-15	F1RST 29	AERIAL 29 R	AERIAL 29		ALPHA 29	OMEGA 29	BLAZE 29	GILA 29	
XC 27.5		REVEAL 27.5-15	REVEAL 27.5			F1RST 27.5-15	F1RST 27.5	AERIAL27.5 R	AERIAL27.5		ALPHA 27.5	OMEGA 27.5	BLAZE 27.5	GILA 27.5	
XC 26			REVEAL 26		F1RST PLATINUM	F1RST 26		AERIAL 26 R	AERIAL 26		ALPHA 26	OMEGA 26	BLAZE 26	GILA 26	
DIRT JUMP				SLOPE		SPACE						DIRT			
LEISURE SPORT														CAPA 26	
JUNIOR					SNYPER 24	F1RST 24			AERIAL 24					CAPA 24/20	
CROSS						VOGUE			VIVAIR			VITA	VOLANT	NOVA	NEON
TREKKING									SINGLE SHOCK M SERIES	SINGLE SHOCK A SERIES				VERSE	URBAN
E-BIKE								PULSE AIR 29 / 27.5 / 26	PULSE COIL 29 / 27.5 / 26						
SEATPOST							ELEV 8 H			ELEV 8 M					

*No RST forks are approved for front motor use

Color Options

DK-0011
GLOSS WHITE
(YS-701)

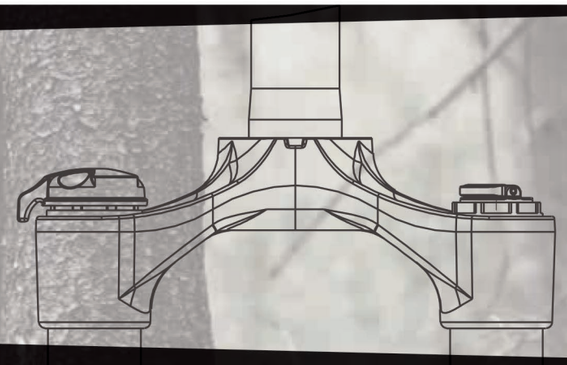
DK-0012
PEARL WHITE
(YS-775)



DK-8010
MATT BLACK
(YS-727)

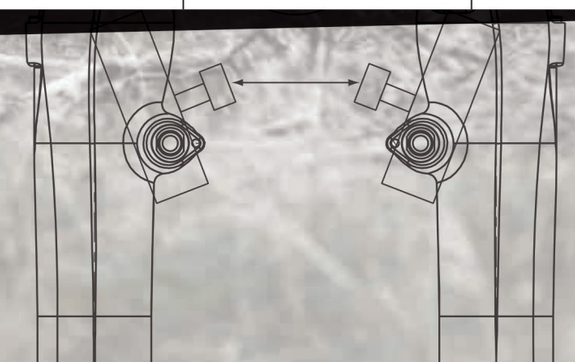


DK-8011
SHINY BLACK
(YS-728)



Steerer weight

Steerer Tube		Lenght	Weight
Aluminum 7050	28.6mm	260mm	176g
Aluminum 7050	1.5"	260mm	205g
Aluminum 7050	1.5" Taper	260mm	186g
Hi-ten	28.6mm	260mm	326g
Hi-ten	25.4mm	260mm	290g







NEW

REBEL

Model	REBEL	REBEL w/o lock-out
STEERER	1.5" Taper Steerer 7050 Aluminum	
CROWN PITCH	140 mm	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, C, L	A, R, C
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring Lock-out	Low Speed Compression, Rebound adjust, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	29" : 80, 100, 130mm 27.5+ : 100, 130, 150mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	29": 2.10 27.5+: 2.20	

*A: Air, R: Rebound, C: Compression,L: Lock-out

OCR+

New Damping Design

Building diff our OCR-C cartridge damper platform ,the introduction of our new OCR+ cartridge brings the damping performance of our cartridge damper to our longer travel forks. Using the latest technologe,the OCR+'s lightweight design and incredible performance redefines the limits for elite racers and riders everywhere.



NEW

SNYPER

Model	24 TRL	24
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.87	1.85

*A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum





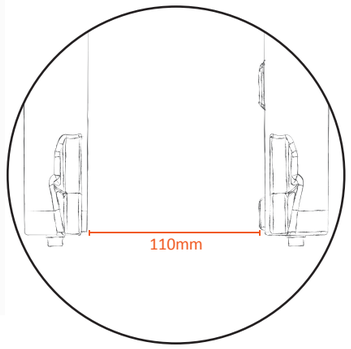
NEW

ALPHA

29/27.5+/27.5/26

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel (Optional 1.5" to 1 1/8 Tapered tube)			
CROWN PITCH	140 mm			
CROWN	Aluminum ED Black			
STANCHION	32mm Steel CP Finish			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	29" / 27.5+ : 80, 100, 120, 130 mm 27.5"/ 26" : 80, 100, 120, 140 mm			
BRAKE TYPE	Disc Only			

*RL: Remote Lock-out, L: Lock-out, P: Preload



VOLANT

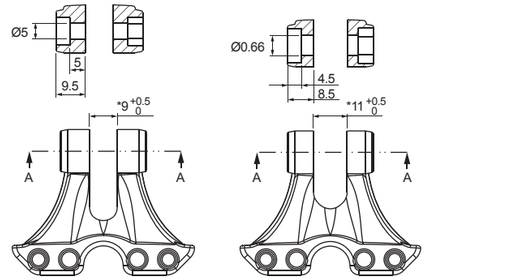
NEW



PLS-Front



PLS-Back



#M5GACC0921(M5x1.0) #M5GACC0920(M6x1.0)

#M5GACC0921 for TRELOCK and BASTA using ; #M5GACC0920 for BUMM using



Model	TNL	MLC	T
STEERER	28.6mm Steel		
CROWN PITCH	130 mm		
CROWN	Aluminum ED Black		
STANCHION	30mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
ADJUSTMENT	L, P	L, P	P
FEATURES	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil
TRAVEL (mm)	50, 60, 80 mm		
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	2.74	2.51	2.51

*L: Lock-out, P: Preload





ELEV 8

NEW

Elev8 seatpost: RST is introducing a new line of seatposts but it isn't a "me too" product. The Elev* post use forged pieces for both the upper and lower tubes, we then use the needle bearing system, first used in our Single Shock forks, to prevent the fork from developing side to side play but maintaining a friction free movement. The post features a light-weight, easy to adjust, two bolt rocker head. It is available in both stealth and external cable routing versions. The external cable version uses our PiggyBack cable entry point so there is no sagging cable when the seat is lowered. With the post sliding on needle-bearings, it will need little maintenance, if something happens to go wrong an inexpensive, drop-in replacement cartridge will have you riding in no time.



Model	ELEV 8A	ELEV 8H	ELEV 8 H-S
Function	Air Height Adjustment Seat Post	Hydraulic Height Adjustment Seat Post	Hydraulic Height Adjustment Seat Post
Travel	80, 100mm	100, 125mm	100, 125mm
Features	Air Remote Operated	External Hydraulic Remote Operated	Stealth Hydraulic Remote Operated
Diameter	30.9 / 31.6mm	30.9 / 31.6mm	30.9 / 31.6mm
Length (Travel / Length)	80, 100 : 370 / 390mm	100, 125 : 425 / 450mm	100, 125 : 425 / 450mm
Weight	610-620g (30.9mm) 630-640g (31.6mm)	810-820g (30.9mm) 850-860g (31.6mm)	760-770g (30.9mm) 800-810g (31.6mm)



Single Shock Series

Single Shock 2ND Generation
Comfortable Smooth Performance

An elegant appearance will always be one topic for a commuting bicycle.

The RST Single Shock combines the elegant appearance with a highly developed suspension system. The 2nd generation Single Shock is using an advanced Needle Bearing system that provides:

- Excellent compatibility with most of the frames on the market
- Long time wearing resistance
- Smooth performance
- Riding comfort





DOWN HILL/ FREE RIDE/ ALL MOUNTAIN

Steep descents and technical terrain require top-performance from both riders and their equipment.
Durable construction without a major weight penalty and high performance daping systems distinguish these forks ready for the trail, bike park, even a World Cup course.



KILLAH

Model	
STEERER	28.6mm 7050 Aluminum
CROWN PITCH	138mm-Dual
CROWN	Aluminum Satin Black
STANCHION	36mm 7050 Aluminum Hard Anodize Black
CASTING	Magnesium 20mm Thru-Axle
ADJUSTMENT	R, C
FEATURES	Low Speed Compression, Rebound adjust
SYSTEM	Oil(R), Coil/MCU(L)
TRAVEL (mm)	200mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	27.5" : 3.22 26" : 3.20

*R: Rebound, C: Compression

RST



STITCH

Model	
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)
CROWN PITCH	138 mm
CROWN	Aluminum Black Coating
STANCHION	36mm 7050 Aluminum Hard Anodize Black
CASTING	Magnesium 20mm Thru-Axle
ADJUSTMENT	A, R, C
FEATURES	Low Speed Compression, Rebound adjust, Air Spring
SYSTEM	Oil(R), Air(L)
TRAVEL (mm)	160, 170, 180mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	27.5": 2.28 26": 2.26

*A: Air, R: Rebound, C: Compression
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

STROM

Model	
STEERER	28.6mm Cr-mo Steel (Optional 1.5" Aluminum steerer tube)
CROWN PITCH	138mm
CROWN	Aluminum Black Coating
STANCHION	36mm Cr-mo Steel QPQ Black
CASTING	Magnesium 20mm Thru-Axle
ADJUSTMENT	R
FEATURES	Hydraulic Rebound adjust
SYSTEM	Oil(R), Coil/MCU(L)
TRAVEL (mm)	160, 170, 180mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	27.5" : 3.34 26" : 3.32

*R: Rebound
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



RST



ROGUE

Model	Air TRL	Air	Air w/o Lock-out
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)		
CROWN PITCH	130mm		
CROWN	Aluminum Black Coating		
STANCHION	34mm 7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 15mm QR		
ADJUSTMENT	A, RL, R	A, L, R, C	A, R, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Low Speed Compression, Rebound adjust, Air Spring
SYSTEM	Oil(R), Air(L)		
TRAVEL (mm)	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

*A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

TITAN 15

Model	Air TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, RL, R	A, L, R, C
FEATURES	Hydraulic Rebound adjust, New Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	140, 150mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	27.5" : 2.05 26" : 2.03	27.5" : 2.03 26" : 2.01

*A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum





TITAN

Model	Air TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	140mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	27.5" : 1.91 26" : 1.89	27.5" : 1.89 26" : 1.87

*A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

REDEFINING LIMITS

RST



NEW

REBEL

Model	REBEL	REBEL w/o lock-out
STEERER	1.5" Taper Steerer 7050 Aluminum	
CROWN PITCH	140mm	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, C, L	A, R, C
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring Lock-out	Low Speed Compression, Rebound adjust, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	29" : 80, 100, 130mm 27.5+ : 100, 130, 150mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	29" : 2.10 27.5+ : 2.20	

* A: Air, R: Rebound, C: Compression, L: Lock-out



27.5+

Steep descents and technical terrain require top-performance from both riders and their equipment. Durable construction without a major weight penalty and high performance daping systems distinguish these forks ready for the trail, bike park, even a World Cup course.

RST



ROGUE 27.5+

Model	Air TRL	Air	Air w/o Lock-out
STEERER	1.5" Taper Steerer 7050 Aluminum		
CROWN PITCH	150mm		
CROWN	Aluminum Black Coating		
STANCHION	34mm 7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 15mm QR		
ADJUSTMENT	A, R, RL	A, R, L, C	A, R, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Low Speed Compression, Rebound adjust Air Spring
SYSTEM	Oil(R), Air(L)		
TRAVEL (mm)	120, 130, 140, 150, 160mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.35	2.33	2.33

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out

F1RST 27.5+

Model	Air TRL	Air	Air w/o Lock-out
STEERER	1.5" Taper Steerer 7050 Aluminum		
CROWN PITCH	150mm		
CROWN	Aluminum Black Coating		
STANCHION	34mm 7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 15mm QR		
ADJUSTMENT	A, R, RL	A, R, L, C	A, R, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Low Speed Compression, Rebound adjust, Air Spring
SYSTEM	Oil(R), Air(L)		
TRAVEL (mm)	120, 130, 140, 150mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.4	2.38	2.38

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out





REDEFINING LIMITS

RST



FAT BIKE

RENEGADE

Model	Air-TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	190mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.22	2.20

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
  B. 1.5" to 1 1/8 Tapered Aluminum



REDEFINING LIMITS

RST

REVEAL 29-15

Model	29-15 TRL	29-15
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum





REVEAL 29

Model	29 TRL	29
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.63	1.61

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

REVEAL 27.5-15

Model	27.5-15 TRL	27.5-15
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.78	1.76

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum





REVEAL 27.5

Model	27.5 TRL	27.5
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.65	1.63

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



REDEFINING LIMITS

RST



REVEAL 26

Model	26 TRL	26
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.53	1.51

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

F1RST 29-15

Model	29-15 TRL	29-15
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.15	2.13

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

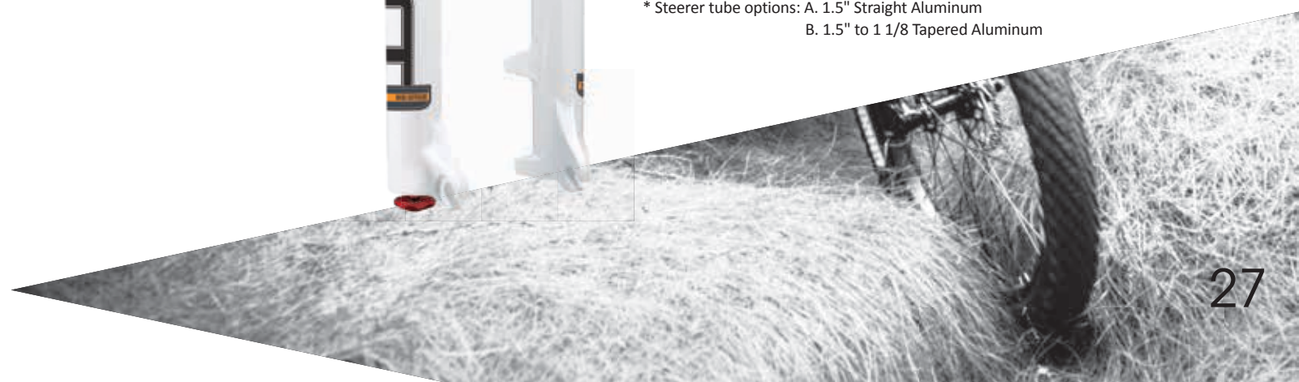




F1RST 29

Model	29 TRL	29
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.96	1.94

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



REDEFINING LIMITS

RST

F1RST 27.5-15

Model	27.5-15 TRL	27.5-15
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.00	1.98

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum





F1RST 27.5

Model	27.5 TRL	27.5
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.88	1.86

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

F1RST 26

Model	26 TRL	26
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

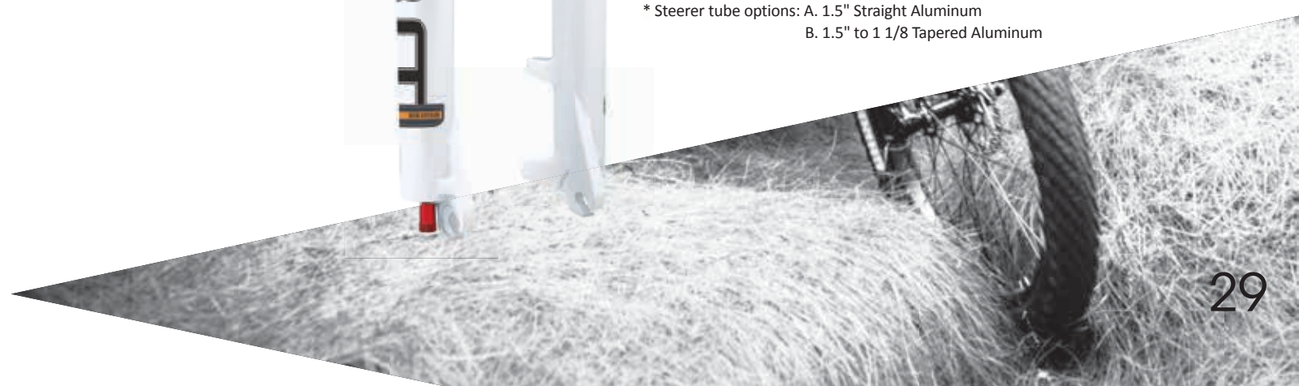




F1RST Platinum

Model	Platinum TRL	Platinum
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	30mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.52	1.50

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



REDEFINING LIMITS

RST



AERIAL 29/29R

Model	RL-R	TNL-R	RL	TNL	MLC
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)				
CROWN PITCH	130mm				
CROWN	Aluminum Black Coating				
STANCHION	32mm Steel QPQ black				
CASTING	Magnesium 9mm Open Dropout				
ADJUSTMENT	A, R, RL	A, R, L	A, RL	A, L	A, L
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)	80, 100, 120mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.4	2.34	2.34	2.28	2.05

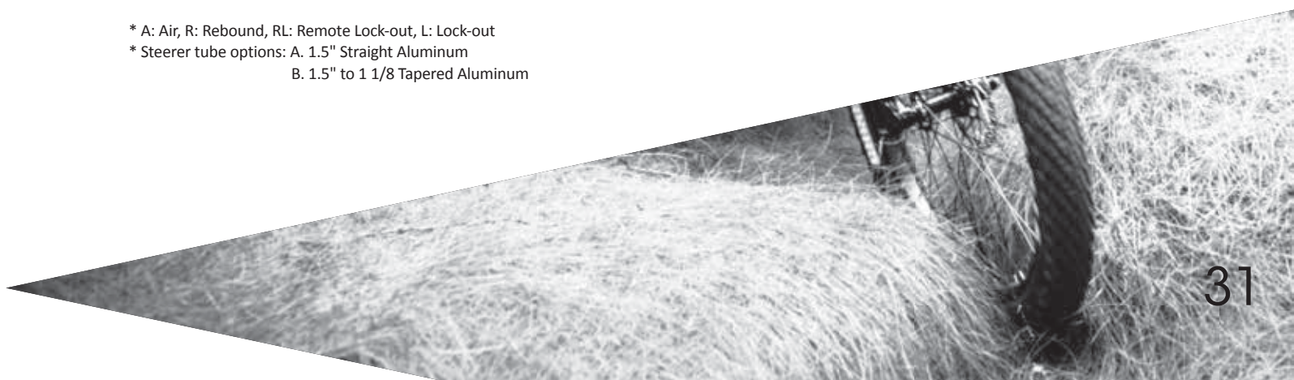
* A: Air, R: Rebound, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
  B. 1.5" to 1 1/8 Tapered Aluminum



AERIAL 27.5/27.5R

Model	RL-R	TNL-R	RL	TNL	MLC
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)				
CROWN PITCH	130mm				
CROWN	Aluminum Black Coating				
STANCHION	32mm Steel QPQ black				
CASTING	Magnesium 9mm Open Dropout				
ADJUSTMENT	A, R, RL	A, R, L	A, RL	A, L	A, L
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)	80, 100, 120mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.42	2.36	2.26	2.20	2.00

* A: Air, R: Rebound, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
  B. 1.5" to 1 1/8 Tapered Aluminum



REDEFINING LIMITS

RST



AERIAL 26/26R

Model	RL-R	TNL-R	RL	TNL	MLC
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)				
CROWN PITCH	130 mm				
CROWN	Aluminum Black Coating				
STANCHION	32mm Steel QPQ black				
CASTING	Magnesium 9mm Open Dropout				
ADJUSTMENT	A, R, RL	A, R, L	A, RL	A, L	A, L
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)	80, 100, 120mm				
BRAKE TYPE	Disc or Disc & V-brake				
WEIGHT (kgs) (w/ 200mm steerer)	2.37	2.31	2.31	2.25	2.02

* A: Air, R: Rebound, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
  B. 1.5" to 1 1/8 Tapered Aluminum

NEW

ALPHA 29/27.5+

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel (Optional 1.5" to 1 1/8 Tapered tube)			
CROWN PITCH	140mm			
CROWN	Aluminum ED Black			
STANCHION	32mm Steel CP Finish			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120, 130mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.65	2.57	2.34	2.34

* RL: Remote Lock-out, L: Lock-out, P: Preload







NEW

ALPHA 27.5/26

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel (Optional 1.5" to 1 1/8 Tapered tube)			
CROWN PITCH	140mm			
CROWN	Aluminum ED Black			
STANCHION	32mm Steel CP Finish			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120, 140mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.46	2.4	2.17	2.17

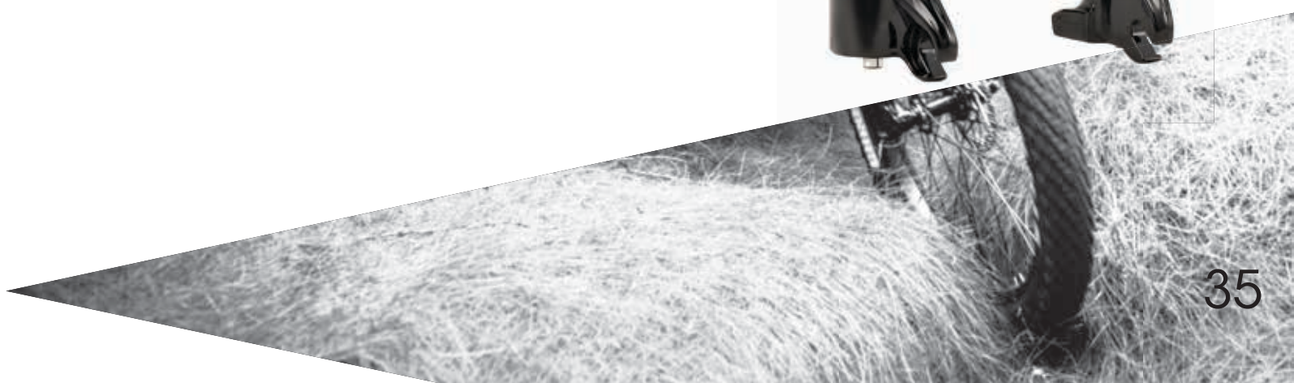
* RL: Remote Lock-out, L: Lock-out, P: Preload

OMEGA 29

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	32mm Steel Ti color			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P (easy preload)	L, P (easy preload)	L, P (easy preload)	P (easy preload)
FEATURES	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.55	2.47	2.24	2.24

* RL: Remote Lock-out, L: Lock-out, P: Preload





RST

OMEGA 27.5

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	32mm Steel Ti color			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P (easy preload)	L, P (easy preload)	L, P (easy preload)	P (easy preload)
FEATURES	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120 mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.36	2.30	2.07	2.07

* RL: Remote Lock-out, L: Lock-out, P: Preload





OMEGA 26

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel Ti color			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P (easy preload)	L, P (easy preload)	L, P (easy preload)	P (easy preload)
FEATURES	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.44	2.37	2.11	2.11

* RL: Remote Lock-out, L: Lock-out, P: Preload

BLAZE 29

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.9	2.84	2.61	2.61

* RL: Remote Lock-out, L: Lock-out, P: Preload





REDEFINING LIMITS

RST

BLAZE 27.5

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120, 130mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.82	2.76	2.51	2.55

* RL: Remote Lock-out, L: Lock-out, P: Preload





BLAZE 26

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.61	2.55	2.33	2.34

* RL: Remote Lock-out, L: Lock-out, P: Preload

GILA 29

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100, 120mm			
BRAKE TYPE	Disc only			
WEIGHT (kgs) (w/ 200mm steerer)	2.90	2.8	2.61	2.51

* RL: Remote Lock-out, L: Lock-out, P: Preload



NEW



GILA 27.5

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125mm			
CROWN	Aluminum ED Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.50	2.44	2.19	2.14

* RL: Remote Lock-out, L: Lock-out, P: Preload



REDEFINING LIMITS

RST

GILA 26

Model	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125mm			
CROWN	Aluminum ED Black			
STANCHION	28.6mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	80, 100mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.41	2.35	2.10	2.05

* RL: Remote Lock-out, L: Lock-out, P: Preload





CAPA 26

Model	MLC	T
STEERER	28.6 / 25.4mm Steel	
CROWN PITCH	120mm	
CROWN	Aluminum ED Black	
STANCHION	25.4mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
ADJUSTMENT	L, P	P
FEATURES	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)	Coil
TRAVEL (mm)	80mm	
BRAKE TYPE	Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	1.98

* L: Lock-out, P: Preload



REDEFINING LIMITS

RST

SNYPER 24

Model	24 TRL	24
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.87	1.85

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



NEW



F1RST 24

Model	24 TRL	24
STEERER	28.6mm 7050 Aluminum	
CROWN PITCH	125mm	
CROWN	Aluminum Black Coating	
STANCHION	28.6mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	60mm	
BRAKE TYPE	Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.62	1.60

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out

AERIAL 24

Model	RL	TNL	MLC
STEERER	28.6mm 7050 Aluminum		
CROWN PITCH	125mm		
CROWN	Aluminum Black Coating		
STANCHION	28.6mm Steel QPQ black		
CASTING	Magnesium 9mm Open Dropout		
ADJUSTMENT	A, RL	A, L	A, L
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)	60mm		
BRAKE TYPE	Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	1.99	1.93	1.73

* A: Air, RL: Remote Lock-out, L: Lock-out





CAPA 24&20

Model	MLC 24	T24, T20
STEERER	28.6 / 25.4mm Steel	
CROWN PITCH	120mm	
CROWN	Aluminum ED Black	
STANCHION	25.4mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
ADJUSTMENT	L, P	P
FEATURES	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)	Coil
TRAVEL (mm)	50mm	
BRAKE TYPE	Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.93	24" : 1.84 20" : 1.75"

* L: Lock-out, P: Preload



DIRT JUMP

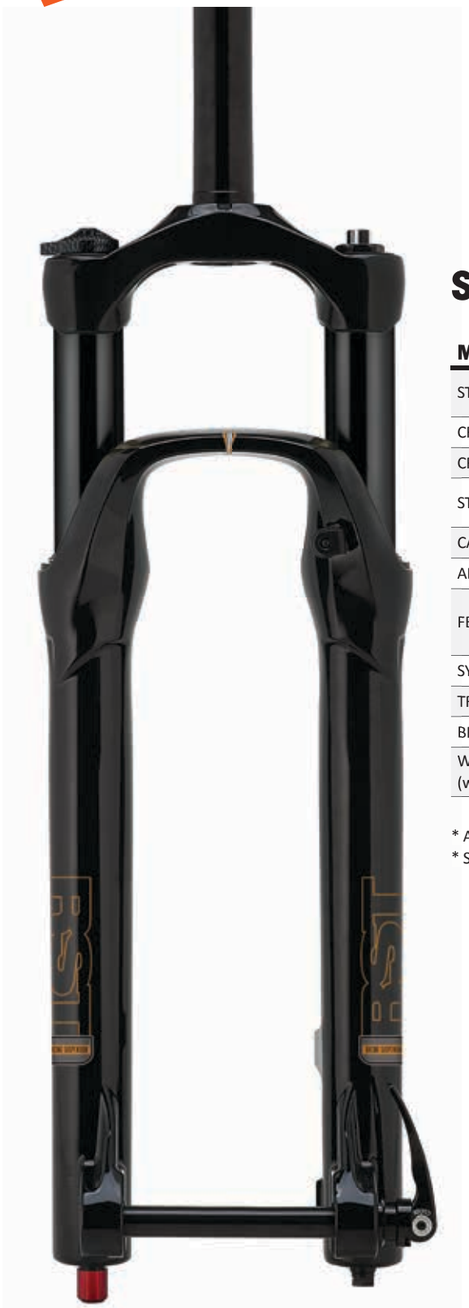
The fork series for DIRT riders - Increased durability and ready for air time. Tough, short travel design combined with a top performing damping system make for forks ready to take on the toughest lines on the planet.

SPACE

Model	Jump	Free
STEERER	28.6mm 7050 Aluminum	28.6mm Cr-mo Steel
CROWN PITCH	138mm	
CROWN	Aluminum Black Coating	
STANCHION	36mm 7050 Aluminum Hard Anodize Black	36mm Cr-mo Steel QPQ black
CASTING	Magnesium 20mm Thru-Axle	
ADJUSTMENT	A, R	R
FEATURES	Hydraulic Rebound adjust, Air Spring	Hydraulic Rebound adjust
SYSTEM	Oil(R), Air(L)	Oil(R), Coil/MCU(L)
TRAVEL (mm)	80, 100mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.63	2.93

* A: Air, R: Rebound





SLOPE

Model	
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)
CROWN PITCH	130mm
CROWN	Aluminum Black Coating
STANCHION	34mm 7050 Aluminum Hard Anodize Black
CASTING	Magnesium 15mm QR
ADJUSTMENT	A, R, C
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring
SYSTEM	Oil(R), Air(L)
TRAVEL (mm)	80, 100, 130mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	27.5" : 2.00 26" : 1.98

* A: Air, R: Rebound, C: Compression
* Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

DIRT

Model	RA	T
STEERER	28.6mm Steel	
CROWN PITCH	130mm	
CROWN	Aluminum ED Black	
STANCHION	32mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
ADJUSTMENT	R, P	P
FEATURES	Hydraulic Rebound adjust	-
SYSTEM	Oil(R), Coil(L)	Coil
TRAVEL (mm)	80, 100, 130mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	3.01	3.05

* R: Rebound, P: Preload



TESTING STANDARD OF E-BIKE / PEDELEC

Test Requirement

E-BIKE

1. Bending Fatigue test exceeding DIN-EN 14781(4.9.6):620N, 100,000 cycles.
2. Emergency bracking test: According to old DIN 79100 - force increased to 1800N.
3. The other test refer to DIN-EN 14781.
4. Test frequency 4 Hz.

PEDELEC

1. Bending Fatigue test exceeding DIN-EN 14764(4.9.6):500N, 100,000 cycles.
2. Emergency bracking test: According to old DIN 79100 - force increased to 1800N.
3. The other test refer to DIN-EN 14764.
4. Test frequency 4 Hz.

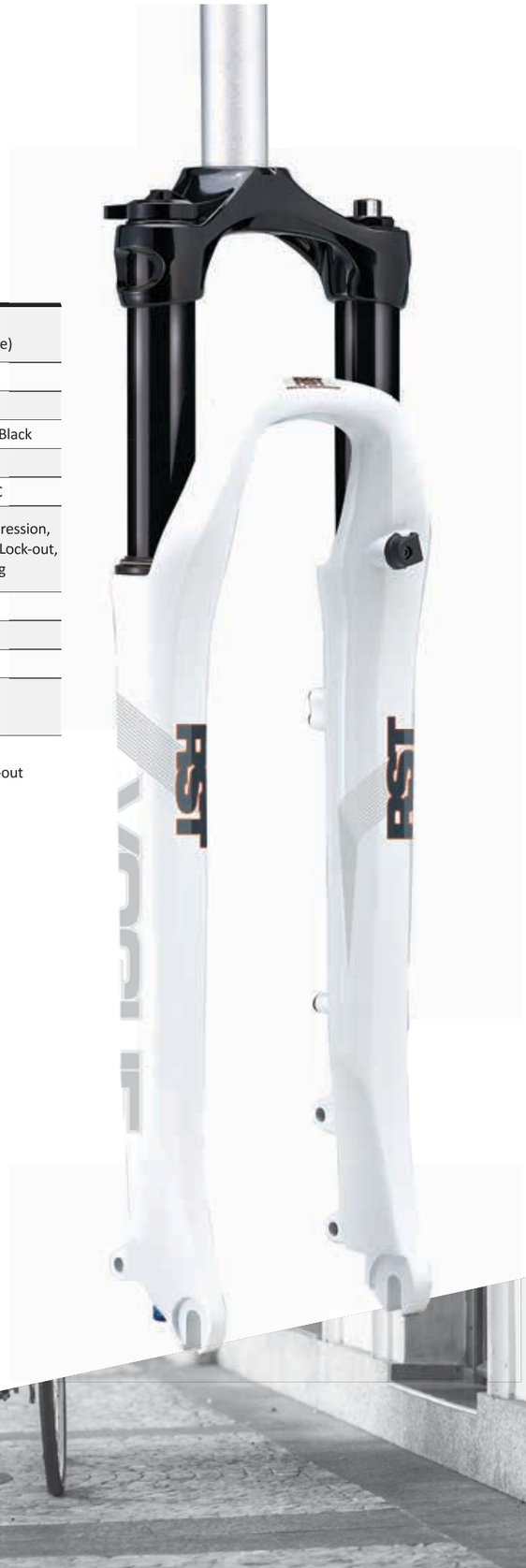
CROSS TREKKING

Comfortable forks for touring and city bikes with travel around 50mm. Efficient suspension forks that include mounting options that allow use of integrated lights, fenders, dynamos and even roller brake use. Carefree technical systems allow convenient daily use.

VOGUE

Model	Air TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	112mm	
CROWN	Aluminum Black Coating	
STANCHION	28.6mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, RL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	50, 60, 75mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.65	1.63

* A: Air, R: Rebound, C: Compression, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
  B. 1.5" to 1 1/8 Tapered Aluminum
* VOGUE recommend for Pedelec only



REDEFINING LIMITS

RST

VIVAir

Model	RL	TNL
STEERER	28.6mm 7050 Aluminum (Optional 1.5" Aluminum steerer tube)	
CROWN PITCH	112 mm	
CROWN	Aluminum Black Coating	
STANCHION	28.6mm Steel QPQ black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, RL	A, L
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	
TRAVEL (mm)	50, 60mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.08	2.02

* A: Air, RL: Remote Lock-out, L: Lock-out
* Steerer tube options: A. 1.5" Straight Aluminum
  B. 1.5" to 1 1/8 Tapered Aluminum





VITA

Model	RL	TNL	MLC	T
STEERER	28.6 / 25.4mm Steel			
CROWN PITCH	112mm			
CROWN	Aluminum ED Black			
STANCHION	28.6mm Steel Ti Color			
CASTING	Magnesium 9mm Open Dropout			
ADJUSTMENT	RL, P (easy preload)	L, P (easy Preload)	L, P (easy preload)	P (easy preload)
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	-
SYSTEM	Oil(R), Coil(L)			Coil
TRAVEL (mm)	50, 60mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.26	2.20	1.98	1.98

* RL: Remote Lock-out, L: Lock-out, P: Preload
* VITA recommend for Pedelec only

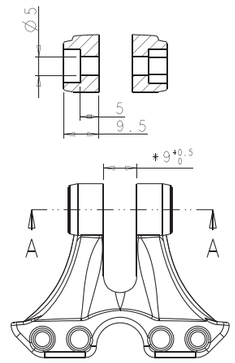
VOLANT

Model	TNL	MLC	T
STEERER	28.6mm Steel		
CROWN PITCH	130mm		
CROWN	Aluminum ED Black		
STANCHION	30mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
ADJUSTMENT	L, P	L, P	P
FEATURES	Hydraulic Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil
TRAVEL (mm)	50, 60, 80mm		
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	2.74	2.51	2.51

* L: Lock-out, P: Preload

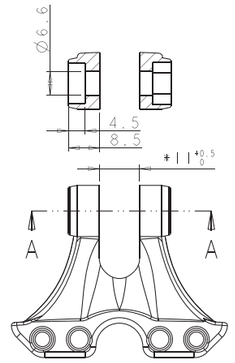






#M5GACC0921(M5*1.0)

#M5GACC0921 for TRELOCK and BASTA using



#M5GACC0920(M6*1.0)

#M5GACC0920 for BUMM using

POST LIGHTING SYSTEM INFO.

Front Light Maker	RST Bracket Part	Available Model
BUMM	M5GACC0920 (using M6 Screw)	LUMOTEC Classic
		LUMOTEC Lyt B
		LUMOTEC LYT
		LUMOTEC IQ Fly(T)
		LUMOTEC IQ Cyo(T)
		LUMOTEC rund
		LUMOTEC Retro
		LUMOTEC oval
BASTA	M5GACC0921 (using M5Screw)	Sprint
TRELOCK	M5GACC0921 (using M5 Screw)	LS 850 series / LS 870series Bird series



REDEFINING LIMITS

RST

NOVA

Model	RL	MLC	T
STEERER	28.6 / 25.4mm Steel		
CROWN PITCH	112mm		
CROWN	Aluminum ED Black		
STANCHION	28.6mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	P
FEATURES	Hydraulic, Remote Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil
TRAVEL (mm)	50, 60mm		
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	2.57	2.30	2.31

* RL: Remote Lock-out, L: Lock-out, P: Preload
* NOVA suitable for E-Bike & Pedelec





VERSE

Model	RL	MLC	T
STEERER	28.6 / 25.4mm Steel		
CROWN PITCH	112mm		
CROWN	Aluminum ED Black		
STANCHION	28.6mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	P
FEATURES	Hydraulic, Remote Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil
TRAVEL (mm)	40, 50mm		
BRAKE TYPE	V-brake only		
WEIGHT (kgs) (w/ 200mm steerer)	2.57	2.30	2.31

* RL: Remote Lock-out, L: Lock-out, P: Preload
* VERSE suitable for E-Bike & Pedelec

NEON

Model	RL	MLC	T
STEERER	28.6 / 25.4mm Steel		
CROWN PITCH	112mm		
CROWN	Aluminum ED Black		
STANCHION	25.4mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	P
FEATURES	Hydraulic, RemoteLock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil
TRAVEL (mm)	50, 60mm		
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	2.17	1.95	1.94

* RL: Remote Lock-out, L: Lock-out, P: Preload





URBAN

Model	RL	MLC	T
STEERER	28.6 / 25.4mm Steel		
CROWN PITCH	112mm		
CROWN	Aluminum ED Black		
STANCHION	25.4mm Steel CP Finish		
CASTING	Aluminum 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	P
FEATURES	Hydraulic, Remote Lock-Out	Mechanical, Lock-Out	-
SYSTEM	Oil(R), Coil(L)		Coil
TRAVEL (mm)	40mm		
BRAKE TYPE	Roller & Disc brake only, No V-brake available		
WEIGHT (kgs) (w/ 200mm steerer)	2.13	1.86	1.87

* RL: Remote Lock-out, L: Lock-out, P: Preload
* URBAN recommend for Pedelec only



REDEFINING LIMITS

RST

SS-A7 & A6

Model	SS-A7 T	SS-A7	SS-A6 T	SS-A6
WHEEL SIZE	700C		26"	
TRAVEL (mm)	30mm	35mm	30mm	35mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade Spring Preload	Alu. Blade
STEERER	28.6mm 7050 Aluminum (Min. Length: 226mm for T version & 236mm 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)	1.60	1.60	1.52	1.52

* SS A7 T / SS A7 / SS A6 suitable for E-BIKE and Pedelec
* SS A6 T recommend for Pedelec only





SS-A4 & A2

Model	SS-A4 T	SS-A4	SS-A2-100	SS-A2-75
WHEEL SIZE	24"		20"	
TRAVEL (mm)	30mm	35mm	30mm	30mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade (Straight)	Alu. Blade (Curve)
STEERER	28.6mm 7050 Aluminum (Min. Length: 226mm for T version & 236mm 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

* SS A4 / SS A2-100 / SS A2-75 Suitable for E-BIKE and Pedelec
* SS A4 T recommend for Pedelec only

SS-M7 & M6

Model	SS-M7 T	SS-M7	SS-M6 T	SS-M6
WHEEL SIZE	700C		26"	
TRAVEL (mm)	30mm	35mm	30mm	35mm
FEATURES	Mag. Blade Spring Preload	Mag. Blade	Mag. Blade Spring Preload	Mag. Blade
STEERER	28.6mm 7050 Aluminum (Min. Length: 226mm for T version & 236mm 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



REDEFINING LIMITS

RST

RF-M7 & M6

Model	RF-M7	RF-M6
WHEEL SIZE	700C	26"
TRAVEL (mm)	N/A	
FEATURES	Mag. Blade	
STEERER	28.6mm 7050 Aluminum	
LOWER	Magnesium 9mm Open Dropout	
BRAKE TYPE	Disc + V-brake(Optional Roller Mount)	
WEIGHT (kgs) (w/ 200mm steerer)	0.83	0.75





VIA

Model	
WHEEL SIZE	700C
TRAVEL (mm)	25mm
FEATURES	Aluminum Blade Spring Preload
STEERER	28.6mm 7050 Aluminum (Min. Length: 226mm for T version & 236mm for w/o T version)
LOWER	Aluminum 9mm Open Dropout
BRAKE TYPE	Caliper-brake or Disc only
WEIGHT (kgs) (w/ 200mm steerer)	1.07

E-BIKE

Motor assisted E-bikes will change our traditional image of a bicycle regarding commuting, travelling, even vacation. They will bring us to work, lift us to the nicest sport on the high mountains. Our new PULSE series will be the perfect product for all those tasks.

E-Bike tour near Füssen im Allgäu
legal notice: "Tourist Information Füssen / Gerhard Eisenschink."



PULSE 29 AIR/COIL

Model	Air-RL	Air-TNL	RL	TNL
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel QPQ black			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	A, RL	A, L	RL, P	L, P
FEATURES	Hydraulic, Remote Lock-out, Air Spring	Hydraulic, Lock-out, Air Spring	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out
SYSTEM	Oil(R), Air(L)		Oil(R), Coil(L)	
TRAVEL (mm)	50mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.89	2.83	2.9	2.84

* A: Air, RL: Remote Lock-out, L: Lock-out, P: Preload
* With Standard Fender Mount Baracket

PULSE 27.5 AIR/COIL

Model	Air-RL	Air-TNL	RL	TNL
STEERER	28.6mm Steel			
CROWN PITCH	130mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel QPQ black			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	A, RL	A, L	RL, P	L, P
FEATURES	Hydraulic, Remote Lock-out, Air Spring	Hydraulic, Lock-out, Air Spring	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out
SYSTEM	Oil(R), Air(L)		Oil(R), Coil(L)	
TRAVEL (mm)	50mm			
BRAKE TYPE	Disc only			
WEIGHT (kgs) (w/ 200mm steerer)	2.81	2.75	2.82	2.76

* A: Air, RL: Remote Lock-out, L: Lock-out, P: Preload
* With Standard Fender Mount Baracket





REDEFINING LIMITS

RST



PULSE 26 AIR/COIL

Model	Air-RL	Air-TNL	RL	TNL
STEERER	28.6mm Steel			
CROWN PITCH	125 mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel QPQ black			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	A, RL	A, L	RL, P	L, P
FEATURES	Hydraulic, Remote Lock-out, Air Spring	Hydraulic, Lock-out, Air Spring	Hydraulic, Remote Lock-Out	Hydraulic, Lock-Out
SYSTEM	Oil(R), Air(L)		Oil(R), Coil(L)	
TRAVEL (mm)	50mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.6	2.54	2.61	2.55

* A: Air, RL: Remote Lock-out, L: Lock-out, P: Preload
* With Standard Fender Mount Baracket



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 Pressure 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 Air forks



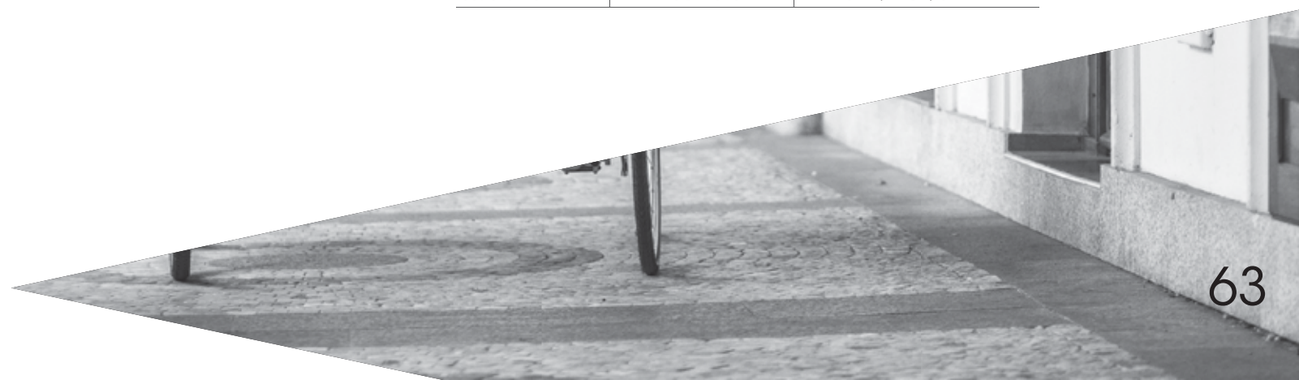
SPRING SEALS

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		
Seals for 36mm	#H5GBH8CFC1	STORM, SPACE
Seals for 32mm	#H5GBH8CEC1	TITAN, TITAN 15 REVEAL 29/27.5/26 F1RST 29/27.5/26
Seals for 32mm	#H5GBHBAEC1	AERIAL 29/27.5/26 OMEGA 29/27.5 DIRT
Seals for 30mm	#H5GBHCCC1-1	F1RST Platinum
Seals for 30mm	#H5GBH8CDC2	OMEGA 26, BLAZE series
Seals for 28.6mm	#H5GBH8CCC1	VOGUE, VIVAir, F1RST 24
Seals for 28.6mm	#H5GBHCCC2	GILA, VITA, NOVA, VERSE
Seals for 25.4mm	#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.



(For OMEGA series only)

Fitments Available For

Model		
Adjuster for 32mm	#H5GAEAB29-1	DIRT
Adjuster for 32mm	#H5GAE0A29-1	OMEGA 29/27.5
Adjuster for 30mm	#H5GAE0A30-1	OMEGA 26
Adjuster for 30mm	#H5FVP-2162-100-1	BLAZE serirs
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 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
Cap for 30mm	#H5GAEDMG275	OMEGA 26 T, ALL BLAZE T series
Cap for 28.6mm	#H5GAE8MG030	GILA 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	RST REVEAL, F1RST, TITAN 15, and ALL RST fork with TNL/RL damping









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.

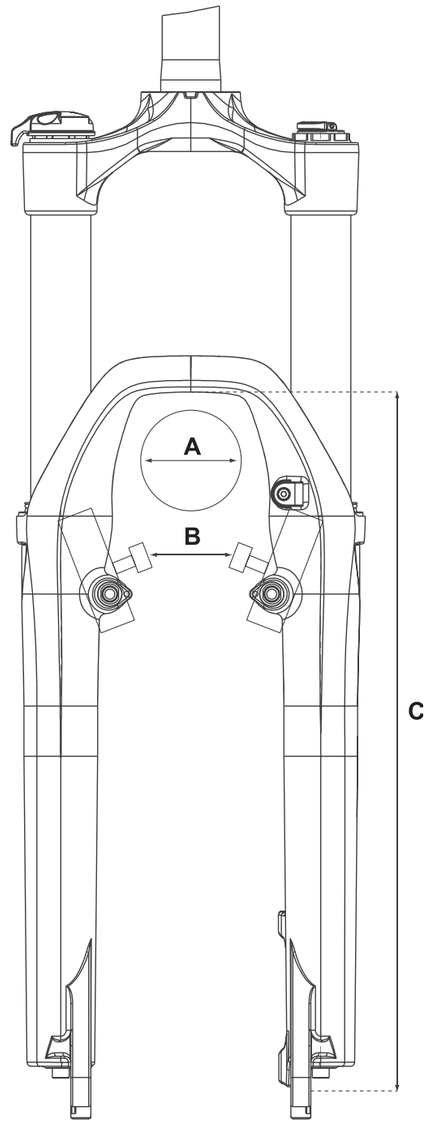
Please refer to the RST owners manual.

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

RST Video Maintenance Manuals Online.

DIMENSIONS

MODEL NAME	WIDTH A	WIDTH B	WIDTH C	MAXIMUM ROTOR SIZE
REBEL	<83	-	-	203
KILLAH	<69	-	365	203
STITCH	<69	-	365	203
STORM	<69	-	365	203
ROGUE	<62	-	365	203
RENEGADE	<124	-	390	180
ROGUE 27.5+	<83	-	380	203
F1RST 27.5+	<83	-	380	203
TITAN 15	<62	-	365	180
TITAN	<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 PLATINUM	<55	58	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
SNYPER	<62	-	317	180
ALPHA 29 / ALPHA 27.5+	<75	-	378	180
ALPHA 27.5 / ALPHA 26	<75	-	365	180
OMEAG 29	<69	-	380	180
OMEGA 27.5	<62	-	365	180
OMEGA 26	<55	58	350	180
BLAZE 29 / PULSE 29	<56	63	380	180
BLAZE 27.5 / PULSE 27.5	<62	-	370	180
BLAZE 26 / PULSE 26	<59	63	350	180
GILA 29	<69	-	380	180
GILA 27.5	<58	60	365	180
GILA 26	<58	60	350	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	<55	54	377	180
VIVAir	<55	54	377	180
VITA	<55	54	377	180
VOLANT	<56	63	380	180
NOVA	<55	54	377	180
VERSE	<55	54	377	-
URBAN	<55	-	377	160
SS-M7 / RF-M7	<45	45	380	160
SS-M6 / RF-M6	<50	45	345	160
SS-A7	<45	45	365	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	-
VIA	<30	-	342	160



2017 PRODUCT SPEC

Bike Category	Down Hill	Free Ride		Fat Bike		27.5+				Dirt Jump			Dirt Jump		All Mountain						XC 29er			
Model	KILLAH	STITCH	STORM	RENEGADE		ROGUE 27.5+		F1RST 27.5+		SPACE		SLOPE	DIRT		REBEL	ROGUE		TITAN 1S		TITAN		REVEAL			
				Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	Jump	Free		RA	T		Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	29-15 TRL	29-15	29 TRL	29
Steerer	28.6mm 7050 Aluminum	28.6mm 7050 Aluminum	28.6mm Cr-mo steel	28.6mm 7050 Aluminum		1.5" Taper steerer 7050 Aluminum		1.5" Taper steerer 7050 Aluminum		28.6mm 7050 Aluminum	28.6mm Cr-mo steel	28.6mm 7050 Aluminum	28.6mm Steel		1.5" Taper steerer 7050 Aluminum	28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum			
1.5" Steerer (Straigh or Taper)	–	Option		Optiion		–		–		–		Optiion	-		-	Option		Option		Option		Option			
Crown	138mm-Dual	138mm		190mm		150mm		150mm		138mm		130mm	130mm		140mm	130mm		130mm		130mm		130mm			
	Aluminum Satin Black	Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating	Aluminum ED Black		-	Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating			
Stanchion	36mm 7050 Aluminum	36mm 7050 Aluminum	36mm Cr-mo steel	32mm 7050 Aluminum		34mm 7050 Aluminum		34mm 7050 Aluminum		36mm 7050 Aluminum	36mm Cr-mo steel	34mm 7050 Aluminum	32mm steel		32mm 7050 Aluminum	34mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum			
	Hard Anodize Black	Hard Anodize Black	QPQ black	Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black	QPQ black	Hard Anodize Black	CP		Hard Anodize Black	Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black			
Lower	Magnesium	Magnesium		Magnesium		Magnesium		Magnesium		Magnesium		Magnesium	Aluminum		Magnesium	Magnesium		Magnesium		Magnesium		Magnesium			
	20mm Thru-Axle	20mm Thru-Axle		15mm QR		15mm QR		15mm QR		20mm Thru-Axle		15mm QR	9mm open dropout		15mm QR	15mm QR		15mm QR		9mm open dropout		15mm QR		9mm open dropout	
Feature	Hydraulic Compression and Rebound adjust	Hydraulic compression and Rebound adjust, Air spring	Hydraulic Rebound-adjust	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, Air spring	Hydraulic Rebound-adjust	Hydraulic compression and Rebound adjust, Air spring	Hydraulic Rebound-adjust	–	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 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+	Hydraulic Cartridge	OCR		OCR+		OCR		Hydraulic Cartridge		OCR+	Hydraulic Cartridge	–	OCR+	OCR+		OCR		OCR		OCRC			
Spring	Coil	Air	Coil	Air		Air		Air		Air	Coil	Air	Coil		Air	Air		Air		Air		Air			
Adjustment	R, C	A, R, C	R	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A,R	R	A, R, C	R, P	P	A, R, 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	200mm	160, 170, 180 mm		80, 100, 120 mm		120, 130, 140, 150, 160 mm		120, 130, 140, 150 mm		80, 100 mm		80, 100, 130 mm	80, 100, 130 mm		29" :80, 100, 130 mm 27.5+: 100, 130, 150 mm	140, 150, 160 mm		140, 150 mm		140mm		80, 100, 120 mm			
Fork offset (mm)	43mm	43mm		51mm		51mm		51mm		38mm		43mm	38mm		43mm	43mm		43mm		43mm		51mm			
Fork height (mm)	27.5" : 580 26" : 565	27.5" : 555 / 565 / 575 26" : 540 / 550 / 560		500 / 520 / 540		530 / 540 / 550 / 560 / 570		530 / 540 / 550 / 560		465 / 485		27.5" : 475 / 495 / 525 26" : 460 / 480 / 510	460 / 480 / 510		29" : 500 / 520 / 550 27.5+: 520 / 550 / 570	27.5": 535 / 545 / 555 26": 520 / 530 / 540		27.5": 535 / 545 26": 520 / 530		27.5": 535 26": 520		490 / 510 / 530			
Brake Type	Disc only	Disc only		Disc only		Disc only		Disc only		Disc only		Disc only	Disc or D+V-brake		Disc only	Disc only		Disc only		Disc or D+V-brake		Disc only			
Disc Brake Mount	Post	Post		Post		Post		Post		Post		Post	Post		Post	Post		Post		Post		Post			
Recommended Max. Rotor Size in mm	203	203		180		203		203		203		203	180		180	203		180		180		180			
Dynamo Bracket Mount	–	–		–		–		–		–		–	–		–	–		–		–		–			
Cable Guide for Hub Dynamo	–	–		–		–		–		–		–	–		–	–		–		–		–			
Roller Brake Mount	–	–		–		–		–		–		–	–		–	–		–				–			
Weight (kgs) (w/steerer at 200mm)	27.5" : 3.22 26" : 3.20	27.5" : 2.28 26" : 2.26	27.5" : 3.34 26" : 3.32	2.22	2.2	2.35	2.33	2.4	2.38	2.63	2.93	27.5" : 2.00 26" : 1.98	3.01	3.05	29" :2.10 27.5+: 2.20	27.5":2.02 26":2.00	27.5":2.00 26":1.98	27.5":2.05 26":2.03	27.5":2.03 26":2.01	27.5":1.91 26":1.89	27.5":1.89 26":1.87	1.82	1.8	1.63	1.61
Wheel size	27.5" / 26"	27.5" / 26"		26"		27.5+		27.5+		26"		27.5" / 26"	26"		29" / 27.5+	27.5" / 26"		27.5" / 26"		27.5" / 26"		29"			
Recommended Max. Tire Width(mm)	<69	<69		<124		<83		<83		<69		<62	<56		<76	<62		<62		<62		<69			
Origin of Production	Taiwan	Taiwan		Taiwan		Taiwan		Taiwan		Taiwan		Taiwan	China		Taiwan	Taiwan		Taiwan		Taiwan		Taiwan			
2016 VS 2017	–	–		–		–		–		New		–	–		–	–		–		–		–			

2017 PRODUCT SPEC

Bike Category	XC 27.5"				XC 26"		XC 26"		XC 29er				XC 27.5"				XC 26"		XC 29er		XC 27.5"		XC 26"	
Model	REVEAL				REVEAL		F1RST		F1RST				F1RST				F1RST		AERIAL Rebound 29		AERIAL Rebound 27.5		AERIAL Rebound 26	
	27.5-15 TRL	27.5-15	27.5 TRL	27.5	26 TRL	26	Platinum TRL	Platinum	29-15 TRL	29-15	29 TRL	29	27.5-15 TRL	27.5-15	27.5 TRL	27.5	26 TRL	26	RL-R	TNL-R	RL-R	TNL-R	RL-R	TNL-R
Steerer	28.6mm 7050 Aluminum				28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum				28.6mm 7050 Aluminum				28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum	
1.5" Steerer (Straigh or Taper)	Option				Option		Option		Option				Option				Option		Option		Option		Option	
Crown	130mm				130mm		130mm		130mm				130mm				130mm		130mm		130mm		130mm	
	Aluminum Black Coating				Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating				Aluminum Black Coating				Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating	
Stanchion	32mm 7050 Aluminum				32mm 7050 Aluminum		30mm 7050 Aluminum		32mm 7050 Aluminum				32mm 7050 Aluminum				32mm 7050 Aluminum		32mm Steel		32mm Steel		32mm Steel	
	Hard Anodize Black				Hard Anodize Black		Hard Anodize Black		Hard Anodize Black				Hard Anodize Black				Hard Anodize Black		QPQ black		QPQ black		QPQ black	
Lower	Magnesium				Magnesium		Magnesium		Magnesium				Magnesium				Magnesium		Magnesium		Magnesium		Magnesium	
	15mm QR		9mm open dropout		9mm open dropout		9mm open dropout		15mm QR		9mm open dropout		15mm QR		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout		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	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 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
Damper	OCR+				OCRC		OCR		OCR				OCR				OCR		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge	
Spring	Air				Air		Air		Air				Air				Air		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	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	A, R, RL	A, R, L	A, R, RL	A, R, L
Travel	80, 100, 120mm				80, 100, 120mm		80, 100 mm		80, 100, 120 mm				80,100, 120 mm				80, 100, 120mm		80,100,120 mm		80, 100,120 mm		80,100,120 mm	
Fork offset (mm)	43mm				38mm		38mm		51mm				43mm				38mm		51mm		43mm		38mm	
Fork height (mm)	475 / 495 / 515				460 / 480 / 500		460 / 480		490 / 510 / 530				475 / 495 / 515				460 / 480 / 500		490 / 510 / 530		475 / 495 / 515		460 / 480 / 500	
Brake Type	Disc only				Disc only		Disc or D+V-brake		Disc only				Disc only				Disc or D+V-brake		Disc only		Disc only		Disc or D+V-brake	
Disc Brake Mount	Post				Post		Post		Post				Post				Post		Post		Post		Post	
Recommended Max. Rotor Size in mm	180				180		180		180				180				180		180		180		180	
Dynamo Bracket Mount	–				–		–		–				–				–		–		–		–	
Cable Guide for Hub Dynamo	–				–		–		–				–				–		–		–		–	
Roller Brake Mount	–				–		–		–				–				–		–		–		–	
Weight (kgs) (w/steerer at 200mm)	1.78	1.76	1.65	1.63	1.53	1.51	1.52	1.5	2.15	2.13	1.96	1.94	2	1.98	1.88	1.86	1.82	1.8	2.4	2.34	2.42	2.36	2.37	2.31
Wheel size	27.5"				26"		26"		29"				27.5"				26"		29"		27.5"		26"	
Recommended Max. Tire Width(mm)	<62				<55		<55		<69				<62				<55		<69		<62		<55	
Origin of Production	Taiwan				Taiwan		Taiwan		Taiwan				Taiwan				Taiwan		Taiwan		Taiwan		Taiwan	
2016 VS 2017	–				–		–		–				–				–		–		–		–	

2017 PRODUCT SPEC

Bike Category	XC 29er			XC 27.5"			XC 26"			27.5+				XC 29er				XC 27.5"				XC 26"				XC 29er			
Model	AERIAL 29			AERIAL 27.5			AERIAL 26			ALPHA 27.5+				ALPHA 29				ALPHA 27.5				ALPHA 26				OMEGA 29			
	RL	TNL	MLC	RL	TNL	MLC	RL	TNL	MLC	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T
Steerer	28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel			
1.5" Steerer (Straigh or Taper)	Option			Option			Option			---				---				---				---				-			
Crown	130mm			130mm			130mm			140mm				140mm				140mm				140mm				130mm			
	Aluminum Black Coating			Aluminum Black Coating			Aluminum Black Coating			Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black			
Stanchion	32mm Steel			32mm Steel			32mm Steel			32mm steel				32mm steel				32mm steel				32mm steel				32mm steel			
	QPQ black			QPQ black			QPQ black			CP				CP				CP				CP				Ti color			
Lower	Magnesium			Magnesium			Magnesium			Magnesium				Magnesium				Magnesium				Magnesium				Magnesium			
	9mm open dropout			9mm open dropout			9mm open dropout			9mm open dropout				9mm open dropout				9mm open dropout				9mm open dropout				9mm 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 Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring	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	-
Damper	Hydraulic Cartridge		-	Hydraulic Cartridge		-	Hydraulic Cartridge		-	Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-	
Spring	Air			Air			Air			Coil				Coil				Coil				Coil				Coil			
Adjustment	A,RL	A,L	A,L	A,RL	A,L	A,L	A,RL	A, L	A, L	RL, P	L, P		P	RL, P	L, P		P	RL, P	L, P		P	RL, P	L, P		P	RL, P (easy preload)	L, P (easy preload)	L, P (easy preload)	P (easy preload)
Travel	80,100,120 mm			80, 100,120 mm			80,100,120 mm			80, 100, 120, 130mm				80, 100, 120, 130mm				80, 100, 120, 140mm				80, 100, 120, 140mm				80, 100, 120mm			
Fork offset (mm)	51mm			43mm			38mm			51mm				51mm				43mm				43mm				51mm			
Fork height (mm)	490 / 510 / 530			475 / 495 / 515			460 / 480 / 500			490 / 510 / 530 / 540				490 / 510 / 530 / 540				475/495/515/ 535				475/495/515/ 535				490/510/530			
Brake Type	Disc only			Disc only			Disc or D+V-brake			Disc only				Disc only				Disc only				Disc only				Disc only			
Disc Brake Mount	Post			Post			Post			Post				Post				Post				Post				Post			
Recommended Max. Rotor Size in mm	180			180			180			180				180				180				180				180			
Dynamo Bracket Mount	–			–			–			–				–				–				–				–			
Cable Guide for Hub Dynamo	–			–			–			–				–				–				–				–			
Roller Brake Mount	–			–			–			–				–				–				–				–			
Weight (kgs) (w/steerer at 200mm)	2.34	2.28	2.05	2.26	2.2	2	2.31	2.25	2.02	2.65	2.57	2.34	2.34	2.65	2.57	2.34	2.34	2.46	2.4	2.17	2.17	2.46	2.4	2.17	2.17	2.55	2.47	2.24	2.24
Wheel size	29''			27.5"			26"			27.5+				29"				27.5"				26"				29"			
Recommended Max. Tire Width(mm)	<69			<62			<55			<75				<75				<75				<75				<69			
Origin of Production	Taiwan			Taiwan			Taiwan			China				China				China				China				China			
2016 VS 2017	–			–			–			–				–				–				–				–			

2017 PRODUCT SPEC

Bike Category	XC 27.5"				XC 26"				XC 29er				XC 27.5"				XC 26"				XC/Sport 29"				XC/Sport 27.5"			
Model	OMEGA 27.5				OMEGA 26				BLAZE 29				BLAZE 27.5				BLAZE 26				GILA 29				GILA 27.5			
	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T
Steerer	28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel			
1.5" Steerer (Straigh or Taper)	---				---				---				---				---				---				---			
Crown	130mm				130mm				130mm				130mm				125mm				125mm				125mm			
	Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black			
Stanchion	32mm steel				30mm Steel				30 steel				30mm steel				30mm steel				28.6mm steel				28.6mm steel			
	Ti color				Ti color				CP				CP				CP				CP				CP			
Lower	Magnesium				Magnesium				Aluminum				Aluminum				Aluminum				Aluminum				Aluminum			
	9mm open dropout				9mm open dropout				9mm open dropout				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	-	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	-
Damper	Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		-		Hydraulic Cartridge		–		Hydraulic Cartridge		-		Hydraulic Cartridge		-	
Spring	Coil				Coil				Coil				Coil				Coil				Coil				Coil			
Adjustment	RL, P (easy preload)	L, P (easy preload)	L, P (easy preload)	P (easy preload)	RL,P (easy preload)	L,P (easy preload)	L,P (easy preload)	P (easy preload)	RL, P	L, P	P		RL, P		L, P	P	RL, P	L, P	P		RL, P	L, P	P		RL, P	L, P	P	
Travel	80, 100, 120mm				80, 100, 120mm				80, 100, 120mm				80, 100, 120, 130mm				80, 100, 120 mm				80, 100 mm				80, 100 mm			
Fork offset (mm)	43mm				38mm				51mm				44mm				38mm				51mm				43mm			
Fork height (mm)	475/495/515				460 / 480 / 500				490 / 510/530				475 / 495 / 515 / 525				460 / 480 / 500				490/510				475/495			
Brake Type	Disc only				Disc or D+V-brake				Disc or D+V-brake				Disc only				Disc or D+V-brake				Disc or D+V-brake				Disc or D+V-brake			
Disc Brake Mount	Post				Post				Post				Post				Post				Post				Post			
Recommended Max. Rotor Size in mm	180				180				180				180				180				180				180			
Dynamo Bracket Mount	–				–				–				–				–				–				–			
Cable Guide for Hub Dynamo	–				–				–				–				–				–				–			
Roller Brake Mount	–				–				–				–				–				–				–			
Weight (kgs) (w/steerer at 200mm)	2.36	2.3	2.07	2.07	2.44	2.37	2.11	2.11	2.9	2.84	2.61	2.61	2.82		2.76	2.51	2.55	2.61	2.55	2.33	2.34	2.7	2.64	2.41	2.41	2.5	2.44	2.19	2.14
Wheel size	27.5"				26"				29"				27.5"				26"				29"				27.5"			
Recommended Max. Tire Width(mm)	<62				<55				<56				<62				<59				<69				<58			
Origin of Production	China				China				China				China				China				China				China			
2016 VS 2017	–				–				–				–				–				–				–			

2017 PRODUCT SPEC

Bike Category	XC/Sport 26"				Sport		Junior XC 24"						Junior XC 24"/20"		Speedy E-Bike									
Model	GILA 26				CAPA 26		SNYPER		F1RST 24		AERIAL 24			CAPA		PULSE AIR 29		PULSE AIR 27.5		PULSE AIR 26		PULSE COIL 29		PULSE COIL 27.5		PULSE COIL 26	
	RL	TNL	MLC	T	MLC	T	24 TRL	24	TRL	Air	RL	TNL	MLC	MLC 24	T24, T20	RL	TNL	RL	TNL	RL	TNL	RL	TNL	RL	TNL	RL	TNL
Steerer	28.6mm Steel				28.6/25.4mm Steel		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum			28.6/25.4mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel	
1.5" Steerer (Straigh or Taper)	-				-		---		---		-			-		-		-		-		-		-		-	
Crown	125mm				120mm		130mm		125mm		125mm			120mm		130mm		130mm		125mm		130mm		130mm		125mm	
	Aluminum ED Black				Aluminum ED Black		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating			Aluminum ED Black		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black	
Stanchion	28.6mm steel				25.4mm steel		32mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm steel			25.4mm steel		30mm steel		30mm steel		30mm steel		30mm steel		30mm steel		30mm steel	
	CP				CP		Hard Anodize Black		Hard Anodize Black		QPQ black			CP		QPQ black		QPQ black		QPQ black		QPQ black		QPQ black		QPQ black	
Lower	Aluminum				Aluminum		Magnesium		Magnesium		Magnesium			Aluminum		Aluminum		Aluminum		Aluminum		Aluminum		Aluminum		Aluminum	
	9mm open dropout				9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout			9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout	
Feature	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	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 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	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 Remote Lock-Out	Hydraulic Lock-Out
Damper	Hydraulic Cartridge		-		-		OCR		OCR		Hydraulic Cartridge		-	-		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge	
Spring	Coil				Coil		Air		Air		Air			Coil		Air		Air		Air		Coil		Coil		Coil	
Adjustment	RL, P	L, P		P	L, P	P	A, R, RL	A, R, L, C	A, R, RL	A, R, L, C	A,RL	A,L	A,L	L, P	P	A,RL	A,L	A,RL	A,L	A,RL	A,L	RL, P	L, P	RL, P	L, P	RL, P	L, P
Travel	80, 100 mm				80mm		80,100,120 mm		60mm		60mm			24"/20": 50mm		50 mm		50 mm		50 mm		50 mm		50 mm		50 mm	
Fork offset (mm)	38mm				38mm		38mm		38mm		38mm			38mm		51mm		43mm		38mm		51mm		43mm		38mm	
Fork height (mm)	460 / 480				460		430 / 450 / 470		410		410			24": 399	24/20": 399 / 373	460		445		430		460		445		430	
Brake Type	Disc or D+V-brake				D+V-brake		Disc only		D+V-brake		D+V-brake			D+V-brake		Disc or D+V-brake		Disc only		Disc or D+V-brake		Disc or D+V-brake		Disc only		Disc or D+V-brake	
Disc Brake Mount	Post				IS		Post		Post		Post			IS		Post		Post		Post		Post		Post		Post	
Recommended Max. Rotor Size in mm	180				160		180		180		180			160		180		180		180		180		180		180	
Dynamo Bracket Mount	–				–		–		–		–			–		–		–		–		–		–		–	
Cable Guide for Hub Dynamo	–				–		–		–		–			–		–		–		–		–		–		–	
Roller Brake Mount	–				–		–		–		–			–		–		–		–		–		–		–	
Weight (kgs) (w/steerer at 200mm)	2.41	2.35	2.1	2.05	2.03	1.98	1.87	1.85	1.62	1.6	1.99	1.93	1.73	1.93	1.84/1.75	2.89	2.83	2.81	2.75	2.6	2.54	2.9	2.84	2.82	2.76	2.61	2.55
Wheel size	26"				26"		24"		24"		24"			24"	24"/20"	29"		27.5"		26"		29"		27.5"		26"	
Recommended Max. Tire Width(mm)	<58				<58		<62		<55		<55			<58		<56		<62		<59		<56		<62		<59	
Origin of Production	China				China		Taiwan		Taiwan		Taiwan			China		TAIWAN		TAIWAN		TAIWAN		TAIWAN		TAIWAN		TAIWAN	
2016 VS 2017	–				–		–		–		–			–		–		–		–		–		–		–	

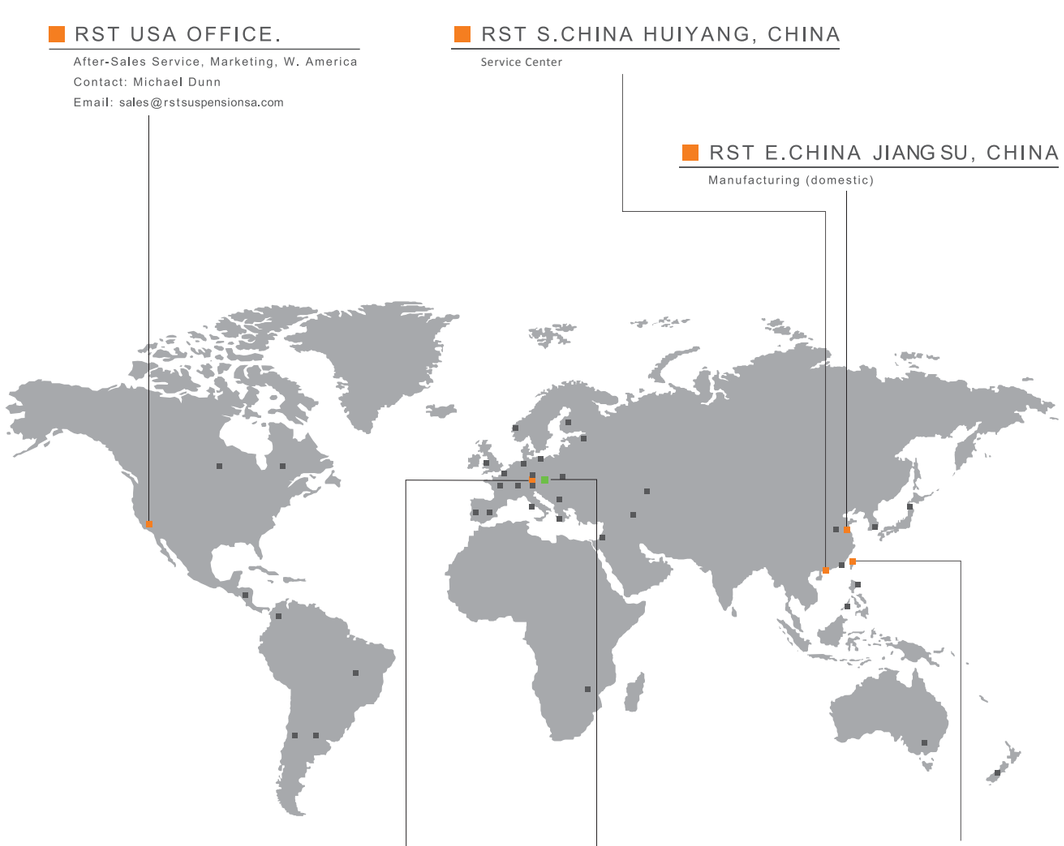
2017 PRODUCT SPEC

Bike Category	Cross / 700C																							
Model	VOGUE		VIVAir		VITA				VOLANT			NOVA			NEON			VERSE			URBAN		
	Air TRL	Air	RL	TNL	RL	TNL	MLC	T	TNL	MLC	T	RL	MLC	T	RL	MLC	T	RL	MLC	T	RL	MLC	T
Steerer	28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6/25.4mm Steel				28.6mm Steel			28.6/25.4mm Steel			28.6/25.4mm Steel			28.6/25.4mm Steel			28.6/25.4mm Steel		
1.5" Steerer (Straigh or Taper)	Option		Option		---				---			---			---			-			-		
Crown	112 mm		112mm		112mm				130mm			112mm			112mm			112mm			112mm		
	Aluminum Black Coating		Aluminum Black Coating		Aluminum ED Black				Aluminum ED Black			Aluminum ED Black			Aluminum ED Black			Aluminum ED Black			Aluminum ED Black		
Stanchion	28.6 mm 7050 Aluminum		28.6mm steel		28.6mm steel				30mm steel			28.6mm steel			25.4mm steel			28.6mm steel			25.4mm steel		
	Hard Anodize Black		QPQ black		Ti color				CP			CP			CP			CP			CP		
Lower	Magnesium		Magnesium		Magnesium				Aluminum			Aluminum			Aluminum			Aluminum			Aluminum		
	9mm open dropout		9mm open dropout		9mm open dropout				9mm open dropout			9mm open dropout			9mm open dropout			9mm open dropout			9mm open dropout		
Feature	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	-	Hydraulic Lock-out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Mechanical Lock-Out	-	Hydraulic Remote Lock-Out	Mechanical Lock-Out	-
Damper	OCR		Hydraulic Cartridge		Hydraulic Cartridge		-		Hydraulic Cartridge	-	-	Hydraulic Cartridge	-	-	Hydraulic Cartridge	-	-	Hydraulic Cartridge	-	-	Hydraulic Cartridge	-	-
Spring	Air		Air		Coil				Coil			Coil			Coil			Coil			Coil		
Adjustment	A, R, RL	A, R, L, C	A,RL	A,L	RL,P (easy preload)	L,P (easy preload)	L,P (easy preload)	P (easy preload)	RL, P	L, P	P	RL, P	L, P	P	RL, P	L, P	P	RL, P	L, P	P	RL, P	L, P	P
Travel	50, 60, 75 mm		50, 60mm		50, 60mm				50, 60, 80mm			50, 60mm			50, 60mm			40, 50mm			40mm		
Fork offset (mm)	44mm		44mm		44mm				44mm			44mm			44mm			44mm			44mm		
Fork height (mm)	460 / 470 / 485		460 / 470		460 / 470				460 / 490			460 / 470			460 / 470			450 / 460			450		
Brake Type	Disc or D+V-brake		Disc or D+V-brake		Disc or D+V-brake				Disc or D+V-brake			Disc or D+V-brake			Disc or D+V-brake			V-brake only			Roller& Disc brake only, no V-brake available		
Disc Brake Mount	IS		IS		IS				Post			IS			Post			no			IS		
Recommended Max. Rotor Size in mm	180		180		180				180			180			160			NIL			160		
Dynamo Bracket Mount	no		no		no				yes			no			yes			no			yes		
Cable Guide for Hub Dynamo	option		option		option				option			option			option			option			option		
Roller Brake Mount	no		no		no				no			no			no			no			yes		
Weight (kgs) (w/steerer at 200mm)	1.65	1.63	2.08	2.02	2.26	2.2	1.98	1.98	2.74	2.51	2.51	2.57	2.3	2.31	2.17	1.95	1.94	2.57	2.3	2.31	2.13	1.86	1.87
Wheel size	700C only		700C only		700C only				700C only			700C only			700C only			700C only			700C only		
Recommended Max. Tire Width(mm)	<55		<55		<55				<56			<55			<55			<55			<55		
Origin of Production	Taiwan		Taiwan		China				China			China			China			China			China		
2016 VS 2017	–		–		–				–			–			-			–			–		

2017 PRODUCT SPEC

Model	HYDRO FORMING	SINGLE SHOCK												RIGID FORK	
	Via	SS-M7-T	SS-M7	SS-M6-T	SS-M6	SS-A7-T	SS-A7	SS-A6-T	SS-A6	SS-A4-T	SS-A4	SS-A2-100	SS-A2-75	RF-M7	RF-M6
Steerer	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum (226mm length min.)	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum (226mm length min.)	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum (226mm length min.)	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum (226mm length min.)	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum (226mm length min.)	28.6mm 7050 Aluminum (236mm length min.)"	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum (236mm length min.)	28.6mm 7050 Aluminum	28.6mm 7050 Aluminum
Lower	Alu	Magnesium	Magnesium	Magnesium	Magnesium	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Magnesium	Magnesium
	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout
Feature	Alu. blade	Mag. blade Spring preload	Mag. blade	Mag. blade Spring preload	Mag. blade	Alu. Blade Spring preload	Alu. Blade	Alu. Blade Spring preload	Alu. Blade	Alu. Blade Spring preload	Alu. Blade	Alu. Blade (straight) Dropout pitch 100mm	Alu. Blade (curve) Dropout pitch 75mm	Mag. Blade	Mag. Blade
Spring	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	–	–
Adjustment	-	P	–	P	–	P	–	P	–	P	–	–	–	–	–
Travel	25mm	30mm	35mm	30mm	35mm	30mm	35mm	30mm	35mm	30mm	35mm	30mm	30mm	–	–
Fork offset (mm)	38mm	43mm	43mm	43mm	43mm	43mm	43mm	43mm	43mm	43mm	43mm	38mm	34mm	43mm	43mm
Fork height (mm)	415	475	470	440	435	460	455	440	435	415	410	355	355	408	373
Brake Type	Caliper-brake	Disc & V-brake (Optional Roller Mount)				Disk only or Disc & V-brake (Optional Roller Mount)		Disk only or Disc & V-brake (Optional Roller Mount)		Disc & V-brake		Disc & V-brake	V-brake	Disc & V-brake (Optional Roller Mount)	
Disc Brake Mount	Post	IS				IS		IS		IS		IS		IS	
Recommended Max. Rotor Size in mm	160	160				180mm		180mm		160		160	–	160	
Dynamo Bracket Mount	-	yes				yes		yes		yes		–	–	yes	
Cable Guide for Hub Dynamo	-	yes				yes		yes		yes		–	–	yes	
Roller Brake Mount	—	option				option		option		–		–	–	yes	
Weight (kgs) (w/steerer at 200mm)	1.07	1.33	1.33	1.18	1.18	1.6	1.6	1.52	1.52	1.45	1.45	1.32	1.28	0.83	0.75
Wheel size	700C	700c		26"		700c		26"		24"		20"		700C	26"
Availability		Now				Now		Now		Now		Now		Now	
Origin of Production	Taiwan	Taiwan				Taiwan		Taiwan		Taiwan		Taiwan		Taiwan	
2016 VS 2017	-	–				–		–		–		–		–	

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