RST



2018
PRODUCT **SPEC**

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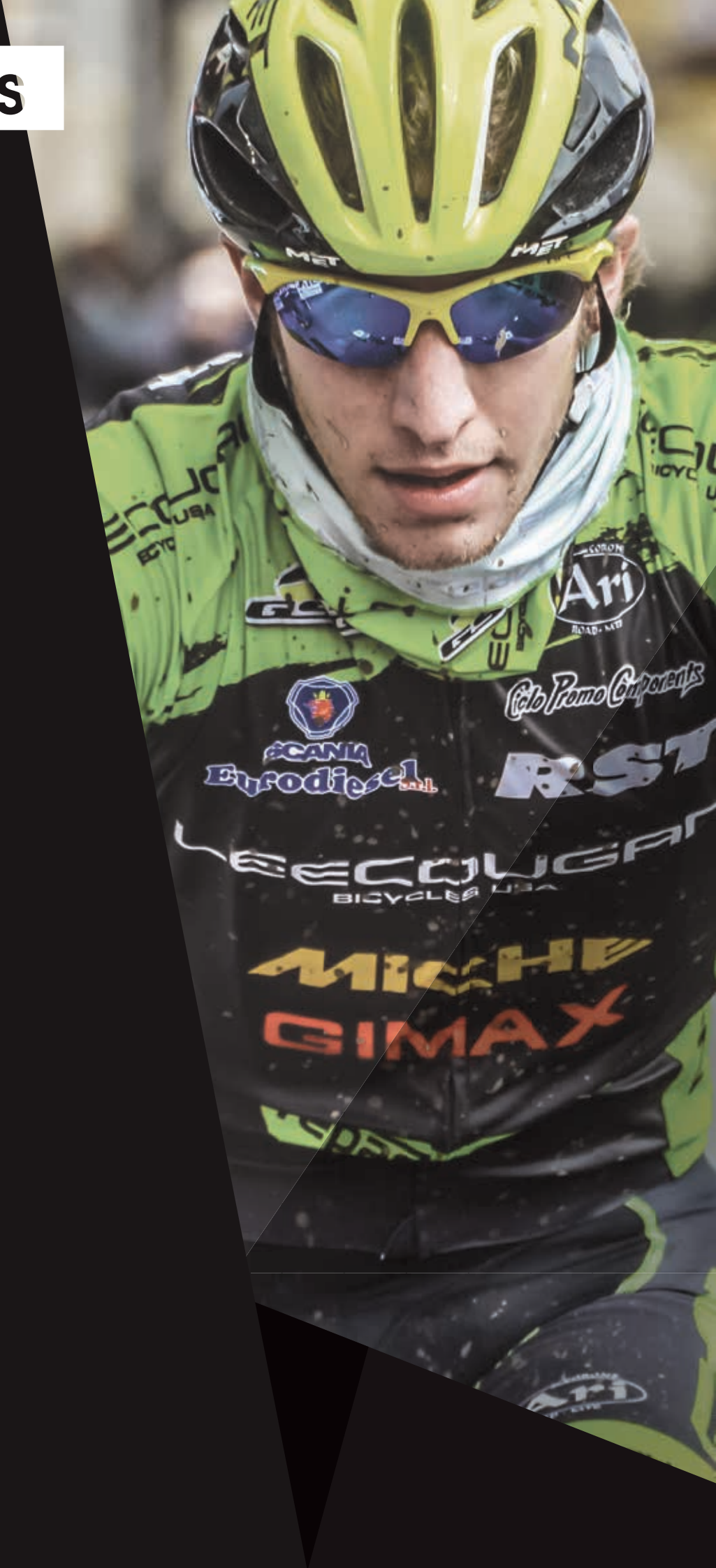
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Product Overview

	Taiwan-Made Product													China-Made Product			
	$$$$$					$$$$							$$$	$$			
DOWN HILL		KILLAH															
FREE RIDE			STITCH			STORM											
ALL MOUNTAIN	REBEL			ROGUE	TITAN												
FAT BIKE					RENEGADE												
110-15				ROGUE 110-15	TITAN 110-15	REVOLT 110-15		REVEAL 110-15		F1RST 110-15		AERIAL 110-15		ALPHA 110-15			
110-9						REVOLT 110-9		REVEAL 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	F1RST Platinum	AERIAL 26 R	AERIAL 26	OMEGA 26		GILA 26	
DIRT JUMP			SPACE	SLOPE										DIRT			
LEISURE SPORT																CAPA 26	
JUNIOR								SNYPER 24	F1RST 24-15	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									

*No RST forks are approved for front motor use

Color Options



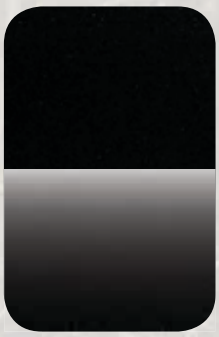
DK-0011
GLOSS WHITE
(YS-701)



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



110 PLUS

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RST 2018 PRODUCT SPEC



ROGUE 110-15

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	1.5" Taper Steerer 7050 Aluminum		
CROWN PITCH	150 mm		
CROWN	Aluminum Black Coating		
STANCHION	34mm 7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 15x110mm QR		
ADJUSTMENT	A, R, TRL	A, R, L, C	A, R, C
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)	OCR+(R), Air(L)	OCR+(R), Air(L)
TRAVEL (mm)	120, 130, 140, 150, 160 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.35	2.33	2.33

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



TITAN 110-15

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	1.5" Taper Steerer 7050 Aluminum		
CROWN PITCH	150 mm		
CROWN	Aluminum Black Coating		
STANCHION	34mm 7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 15x110mm QR		
ADJUSTMENT	A, R, TRL	A, R, L, C	A, R, C
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)	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	120, 130, 140, 150, 160 mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.40	2.38	2.38

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

REVOLT 110-15 / 110-9

NEW

MODEL	Air-TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	140 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15x110mm Thru-Axle Optional Magnesium 9x110mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	29" / 27.5+: 130, 140mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.05	2.03

*A: Air, R: Rebound, C: Compression, TRL: Remote Lock-out, L: Lock-out
*Available with REVOLT 110-9mm Open Dropout for 29" / 27.5+ / 27.5" / 26"





REVEAL 110-15 / 110-9

NEW

MODEL	Air-TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	140 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15x110mm Thru-Axle Optional Magnesium 9x110mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR+(R), Air(L)	OCR+(R), Air(L)
TRAVEL (mm)	29" / 27.5+: 80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80

*A: Air, R: Rebound, C: Compression, TRL: Remote Lock-out, L: Lock-out
*Available with REVEAL 110-9mm Open Dropout for 29" / 27.5+ / 27.5" / 26"





RST 2018 PRODUCT SPEC



NEW

F1RST 110-15 / 110-9

MODEL	Air-TRL	Air
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	140 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15x110mm Thru-Axle Optional Magnesium 9x110mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	29" / 27.5+: 80, 100, 120mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.12	2.10

*A: Air, R: Rebound, C: Compression, TRL: Remote Lock-out, L: Lock-out
*Available with F1RST 110-9mm Open Dropout for 29" / 27.5+ / 27.5" / 26"

AERIAL 110-15 / 110-9

NEW

MODEL	RL	TNL	MLC
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)		
CROWN PITCH	140 mm		
CROWN	Aluminum Black Coating		
STANCHION	32mm Steel QPQ black		
CASTING	Magnesium 15x110mm Thru-Axle Optional Magnesium 9x110mm 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)	Oil(R), Air(L)	Air
TRAVEL (mm)	29" / 27.5+: 80, 100, 120mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.61	2.55	2.32

*A: Air, RL: Remote Lock-out, L: Lock-out
*Available with AERIAL 110-9mm Open Dropout for 29" / 27.5+ / 27.5" / 26"



ALPHA 110-15

NEW

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 15x110mm Thru-Axle			
ADJUSTMENT	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-out	–
SYSTEM	Oil(R), Coil(L)	Oil(R), Coil(L)	Coil	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	2.34	2.34

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

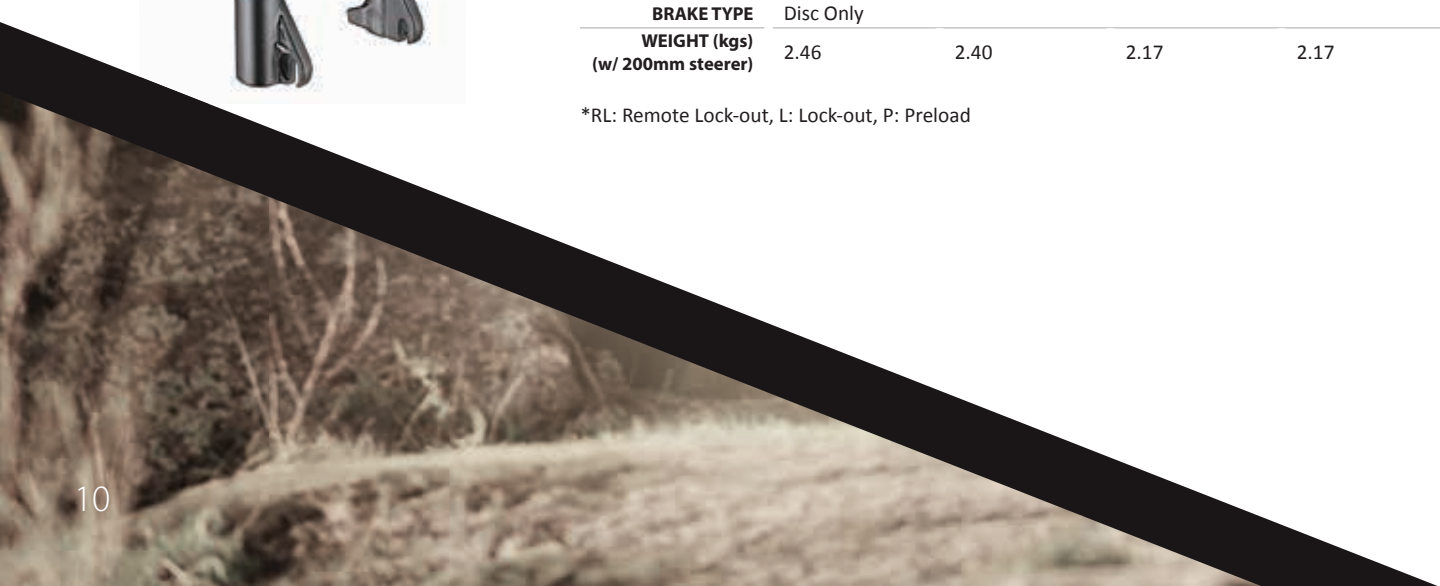




ALPHA 110-9

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 9x110mm 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)	Oil(R), Coil(L)	Coil	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	2.17	2.17

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





DH/FR/AM

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.

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REBEL

MODEL	REBEL	REBEL w/o lockout
STEERER	1.5" Taper Steerer 7050 Aluminum	
CROWN PITCH	140 mm	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm Thru-Axle	
ADJUSTMENT	A, R, L, C	A, R, C
FEATURES	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Air Spring
SYSTEM	OCR+(R), Air(L)	OCR+(R), Air(L)
TRAVEL (mm)	29": 80, 100, 130mm 27.5+:100, 130, 140mm	
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





RST 2018 PRODUCT SPEC



KILLAH

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

*R: Rebound, C: Compression

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 QR
ADJUSTMENT	A, R, C
FEATURES	Hydraulic Compression, Rebound adjust, Air Spring
SYSTEM	OCR+(R), Air(L)
TRAVEL (mm)	160, 170, 180 mm
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





STORM

MODEL	
STEERER	28.6mm Cr-mo Steel (Optional 1.5"Aluminum steerer tube)
CROWN PITCH	138 mm
CROWN	Aluminum Black Coating
STANCHION	36mm Steel QPQ Black
CASTING	Magnesium 20mm QR
ADJUSTMENT	R
FEATURES	Hydraulic Rebound adjust
SYSTEM	Oil(R), Coil(L)
TRAVEL (mm)	160, 170, 180 mm
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 2018 PRODUCT SPEC



ROGUE

MODEL	Air TRL	Air	Air w/o Lockout
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)		
CROWN PITCH	130 mm		
CROWN	Aluminum Black Coating		
STANCHION	34mm 7050 Aluminum Hard Anodize Black		
CASTING	Magnesium 15mm QR		
ADJUSTMENT	A, R, TRL	A, R, L, C	A, R, C
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)	OCR+(R), Air(L)	OCR+(R), Air(L)
TRAVEL (mm)	140, 150, 160 mm		
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, TRL: 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	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	34mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	140, 150, 160 mm	
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, TRL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



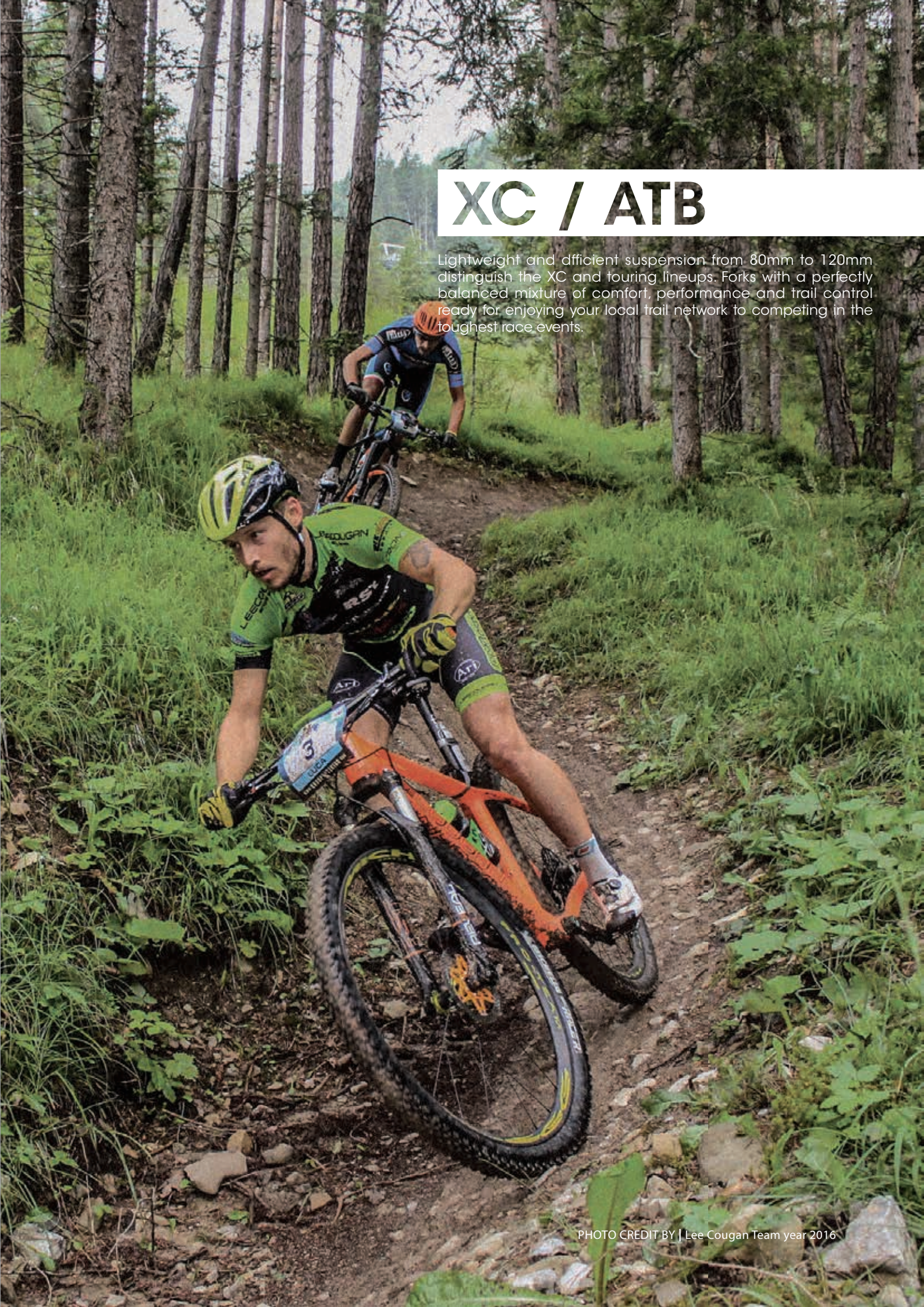


RENEGADE

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

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





XC / ATB

Lightweight and dfficient suspension from 80mm to 120mm distinguish the XC and touring lineups. Forks with a perfectly balanced mixture of comfort, performance and trail control ready for enjoying your local trail network to competing in the toughest race events.

PHOTO CREDIT BY | Lee Cougan Team year 2016

REVOLT 29-15

NEW

MODEL	29-15 TRL	29-15
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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air spring	Hydraulic compression Rebound adjust, Lock-out, Air spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.05	2.03

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





REVOLT 29

NEW

MODEL	29 TRL	29
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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air spring	Hydraulic compression Rebound adjust, Lock-out, Air spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.91	1.89

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





RST 2018 PRODUCT SPEC



NEW

REVOLT 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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air spring	Hydraulic compression Rebound adjust, Lock-out, Air spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	2.01

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

NEW

REVOLT 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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air spring	Hydraulic compression Rebound adjust, Lock-out, Air spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	130, 140 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.89	1.87

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



REVEAL 29-15

MODEL	29-15 TRL	29-15
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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out,Air Spring
SYSTEM	OCRC(R), Air(L)	OCRC(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80

*A: Air, R: Rebound, C: Compression, TRL: 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	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out,Air Spring
SYSTEM	OCRC(R), Air(L)	OCRC(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.63	1.61

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





RST 2018 PRODUCT SPEC



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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR+(R), Air(L)	OCR+(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
"WEIGHT (kgs) (w/ 200mm steerer)"	1.78	1.76

*A: Air, R: Rebound, C: Compression, TRL: 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	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR+(R), Air(L)	OCR+(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.65	1.63

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





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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCRC(R), Air(L)	OCRC(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.53	1.51

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



RST 2018 PRODUCT SPEC



F1RST 29-15

MODEL	29-15 TRL	29-15
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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.15	2.13

*A: Air, R: Rebound, C: Compression, TRL: 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	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.96	1.94

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

F1RST 27.5-15

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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.00	1.98

*A: Air, R: Rebound, C: Compression, TRL: 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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.88	1.86

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





RST 2018 PRODUCT SPEC



F1RST 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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.82	1.80

*A: Air, R: Rebound, C: Compression, TRL: 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	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	30mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100 mm	
BRAKE TYPE	Disc or D+V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.52	1.50

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





AERIAL 29/29R

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)	Oil(R), Air(L)	Oil(R), Air(L)	Oil(R), Air(L)	Air(L)
TRAVEL (mm)	80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.40	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





RST 2018 PRODUCT SPEC



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	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)	Oil(R), Air(L)	Oil(R), Air(L)	Oil(R), Air(L)	Air(L)
TRAVEL (mm)	80, 100, 120 mm				
BRAKE TYPE	Disc Only				
WEIGHT (kgs) (w/ 200mm steerer)	2.42	2.36	2.26	2.20	2.00

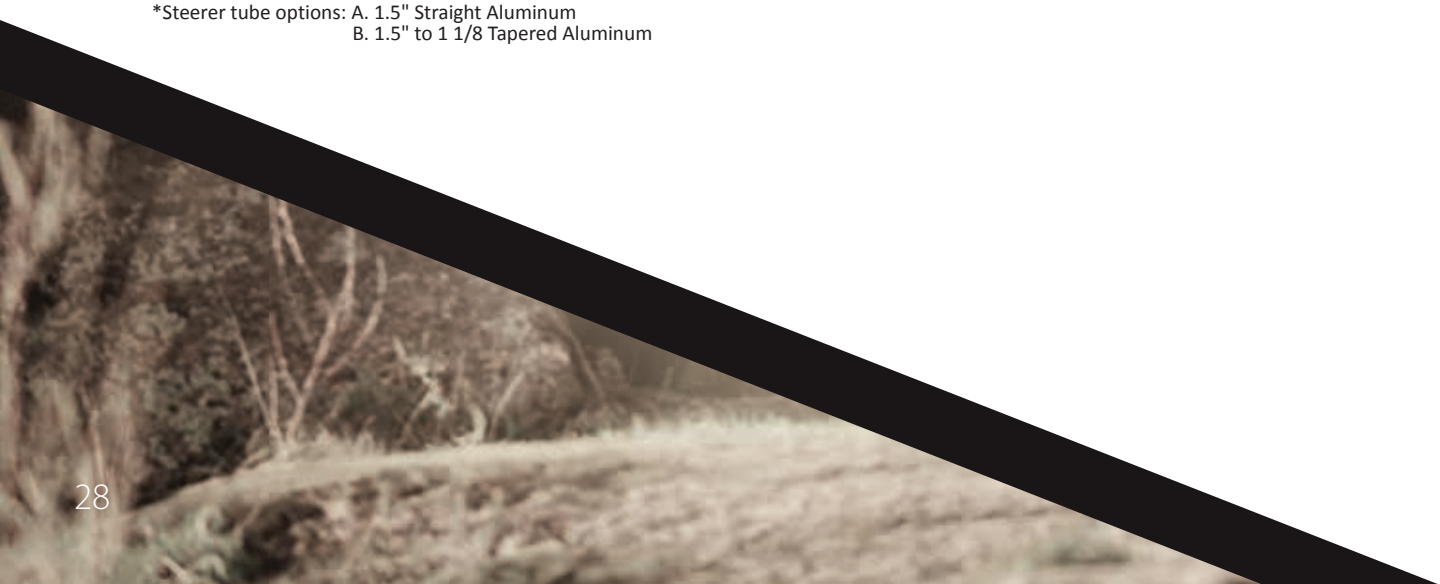
*A: Air, R: Rebound, RL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum



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)	Oil(R), Air(L)	Oil(R), Air(L)	Oil(R), Air(L)	Air(L)
TRAVEL (mm)	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

*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





RST 2018 PRODUCT SPEC



OMEGA 29

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130 mm			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100, 120 mm			
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

OMEGA 27.5

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130 mm			
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)	Oil(R), Coil(L)	Coil	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



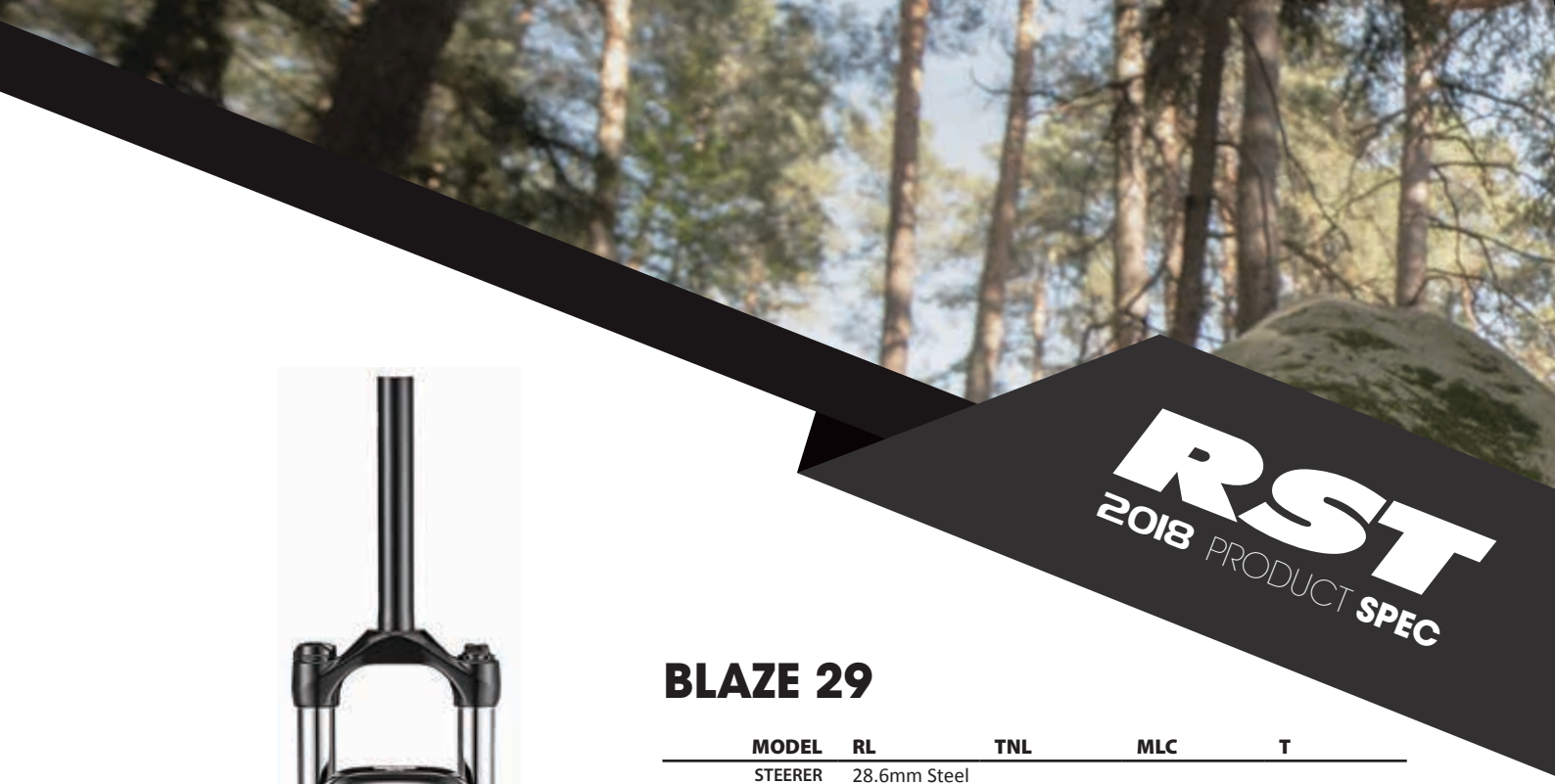


OMEGA 26

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130 mm			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100, 120 mm			
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





RST 2018 PRODUCT SPEC



BLAZE 29

MODEL	RL	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	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	–
SYSTEM	Oil(R), Coil(L)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100, 120 mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.90	2.84	2.61	2.61

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

BLAZE 27.5

MODEL	RL	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	RL, P	L, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	–
SYSTEM	Oil(R), Coil(L)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100, 120, 130 mm			
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



GILA 29

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130 mm			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100, 120, mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.70	2.64	2.41	2.41

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





GILA 27.5

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125 mm			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100 mm			
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





RST 2018 PRODUCT SPEC



GILA 26

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	125 mm			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100 mm			
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	28.6mm / 25.4mm steel	
CROWN PITCH	120 mm	
CROWN	Aluminum ED Black	
STANCHION	25.4mm Steel CP Finish	
CASTING	Aluminum 9mm Open Dropout	
ADJUSTMENT	L, P	P
FEATURES	Mechanical Lock-Out	-
SYSTEM	Coil	Coil
TRAVEL (mm)	80 mm	
BRAKE TYPE	Disc or D+V brake	
WEIGHT (kgs) (w/ 200mm steerer)	2.03	1.98

*L: Lock-out, P: Preload

JUNIOR





RST 2018 PRODUCT SPEC



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, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust, Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(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, TRL: Remote Lock-out, L: Lock-out
*Steerer tube options: A. 1.5" Straight Aluminum
B. 1.5" to 1 1/8 Tapered Aluminum

F1RST 24-15

NEW

MODEL	24-15 TRL	24-15
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	30mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	1.92	1.90

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





F1RST 24

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

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



RST 2018 PRODUCT SPEC



AERIAL 24

MODEL	RL	TNL	MLC
STEERER	28.6mm 7050 Aluminum		
CROWN PITCH	125 mm		
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)	Oil(R), Air(L)	Air
TRAVEL (mm)	60 mm		
BRAKE TYPE	Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	1.99	1.93	1.73

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



CAPA 24&20

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



RST 2018 PRODUCT SPEC



SPACE

MODEL	Jump	Free
STEERER	28.6mm 7050 Aluminum	28.6mm Cr-mo Steel
CROWN PITCH	138 mm	
CROWN	Aluminum Black Coating	
STANCHION	36mm 7050 Aluminum Hard Anodize Black	36mm 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(L)
TRAVEL (mm)	80, 100 mm	
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	130 mm
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	OCR+(R), Air(L)
TRAVEL (mm)	80, 100, 130 mm
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	130 mm	
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, 130 mm	
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	112 mm	
CROWN	Aluminum Black Coating	
STANCHION	28.6mm 7050 Aluminum Hard Anodize Black	
CASTING	Magnesium 9mm Open Dropout	
ADJUSTMENT	A, R, TRL	A, R, L, C
FEATURES	Hydraulic Rebound adjust Remote Lock-out, Air Spring	Hydraulic Compression, Rebound adjust, Lock-out, Air Spring
SYSTEM	OCR(R), Air(L)	OCR(R), Air(L)
TRAVEL (mm)	50, 60, 75 mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.65	1.63

*A: Air, R: Rebound, C: Compression, TRL: 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



VIV Air

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 Color	
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)	Oil(R), Air(L)
TRAVEL (mm)	50, 60 mm	
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	112 mm			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	50, 60 mm			
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



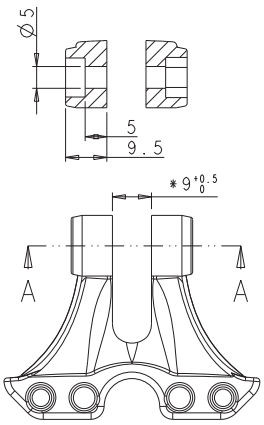
VOLANT Air/Coil

NEW

MODEL	Air-TNL	TNL	MLC	T
STEERER	28.6mm Steel (Optional 1.5" Aluminum steerer tube)	28.6mm Steel (Optional 1.5"Steel steerer tube)		
CROWN PITCH	130 mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel CP Finish			
CASTING	Aluminum 9mm Open Dropout			
ADJUSTMENT	A, L	L, P	L, P	P
FEATURES	Hydraulic Lock-out, Air Spring	Hydraulic Lock-Out	Mechanical Lock-Out	–
SYSTEM	Oil(R), Air(L)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	50, 60, 80 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.72	2.74	2.51	2.51

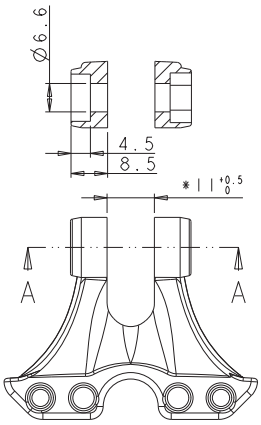
*A: Air, L: Lock-out, P: Preload
*VOLANT suitable for E-Bike & Pedelec





#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



RST 2018 PRODUCT SPEC



NOVA

MODEL	RL	MLC	T
STEERER	28.6 / 25.4mm Steel		
CROWN PITCH	112 mm		
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	Coil
TRAVEL (mm)	50, 60 mm		
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	112 mm		
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	Coil
TRAVEL (mm)	40, 50 mm		
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	112 mm		
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	Coil
TRAVEL (mm)	50, 60 mm		
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	112 mm		
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	Coil
TRAVEL (mm)	40 mm		
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





RST 2018 PRODUCT SPEC



SS-A7 & A6

MODEL	SS-A7 T	SS-A7	SS-A6 T	SS-A6
STEERER	700C	700C	26"	26"
TRAVEL (mm)	30mm	35mm	30mm	35mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade Spring Preload	Alu. Blade
STEERER	28.6 mm 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
STEERER	24"	24"	20"	20"
TRAVEL (mm)	30mm	35mm	30mm	30mm
FEATURES	Alu. Blade Spring Preload	Alu. Blade	Alu. Blade (Straight)	Alu. Blade (Curve)
STEERER	28.6 mm 7050 Aluminum (Min. Length: 226mm for T version & 236mm for w/o T version)			
LOWER	Aluminum 9mm Open Dropout			
BRAKE TYPE	Disc + V-brake	Disc + V-brake	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
STEERER	700C	700C	26"	26"
TRAVEL (mm)	30mm	35mm	30mm	35mm
FEATURES	Mag. Blade Spring Preload	Mag. Blade	Mag. Blade Spring Preload	Mag. Blade
STEERER	28.6 mm 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





RF-M7 & M6

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



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.



RST 2018 PRODUCT SPEC



NEW

PULSE 29-15

MODEL	Air-RL	Air-TNL
STEERER	1.5" Steel Taper Steerer	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	32mm Steel QPQ Black	
CASTING	Magnesium 15mm QR	
ADJUSTMENT	A, RL	A, L
FEATURES	Hydraulic Remote Lock-out, Air Spring	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)	Oil(R), Air(L)
TRAVEL (mm)	50 mm	
BRAKE TYPE	Disc Only	
WEIGHT (kgs) (w/ 200mm steerer)	2.69	2.63

*A: Air, RL: Remote Lock-out, L: Lock-out
*With Standard Fender Mount Baracket
*PULSE suitable for E-Bike & Pedelec



PULSE 29 AIR/COIL

MODEL	Air-RL	Air-TNL	RL	TNL
STEERER	28.6mm Steel (Optional 1.5"Aluminum steerer tube)			
CROWN PITCH	130 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), Air(L)	Oil(R), Coil(L)	Oil(R), Coil(L)
TRAVEL (mm)	50 mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	2.89	2.83	2.90	2.84

*A: Air, RL: Remote Lock-out, L: Lock-out, P: Preload
*With Standard Fender Mount Baracket
*PULSE suitable for E-Bike & Pedelec

PULSE 27.5 AIR/COIL

MODEL	Air-RL	Air-TNL	RL	TNL
STEERER	28.6mm Steel (Optional 1.5" to 1 1/8 Tapered tube)			
CROWN PITCH	130 mm			
CROWN	Aluminum ED Black			
STANCHION	30mm Steel QPQ Dropout			
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), Air(L)	Oil(R), Coil(L)	Oil(R), Coil(L)
TRAVEL (mm)	50 mm			
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
*PULSE suitable for E-Bike & Pedelec





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 Dropout			
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), Air(L)	Oil(R), Coil(L)	Oil(R), Coil(L)
TRAVEL (mm)	50 mm			
BRAKE TYPE	Disc or Disc & V-brake			
WEIGHT (kgs) (w/ 200mm steerer)	2.60	2.54	2.61	2.55

*A: Air, RL: Remote Lock-out, L: Lock-out, P: Preload
*With Standard Fender Mount Baracket
*PULSE suitable for E-Bike & Pedelec





RST 2018 PRODUCT SPEC



ELEV 8

MODEL	ELEV 8H	ELEV 8 H-S
STEERER	Hydraulic Height Adjustment Seat Post	Hydraulic Height Adjustment Seat Post
TRAVEL (mm)	100, 125 mm	100, 125 mm
FEATURES	External Hydraulic Remote Operated	Stealth Hydraulic Remote Operated
DIAMETER	30.9 / 31.6 mm	
LENGTH (TRAVEL / LENGTH)	80, 100, 125, : 405 / 425/ 450 mm	
WEIGHT	810-820g (30.9mm) 850-860g (31.6mm)	760-770g (30.9mm) 800-810g (31.6mm)



ECONOMIC MODELS

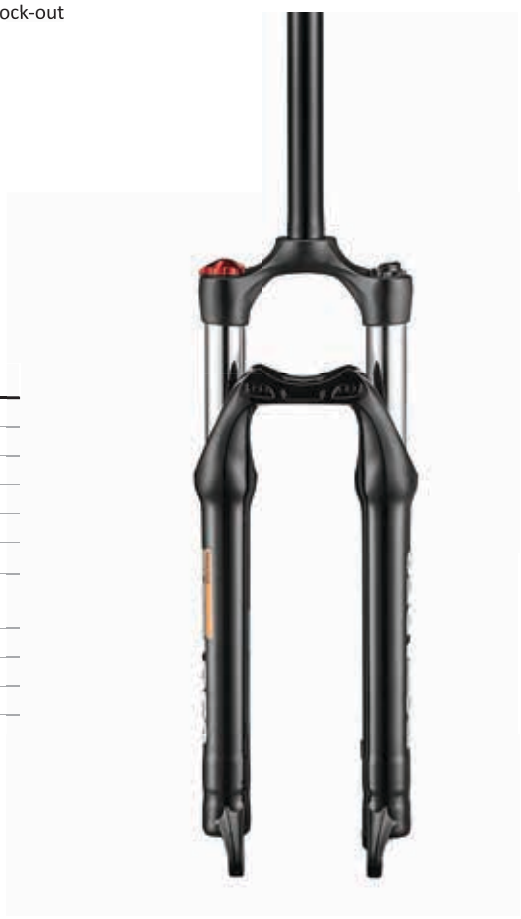


RST 2018 PRODUCT SPEC

DRAGON-32

MODEL	27.5 AIR-TNL
STEERER	1.5" Taper Carbon steerer tube
CROWN PITCH	130 mm
CROWN	One Piece Carbon Crown
STANCHION	32mm 7050 Aluminum Hard Anodize
CASTING	Magnesium 9mm Open Dropout
ADJUSTMENT	A, L
FEATURES	Hydraulic Lock-out, Air Spring
SYSTEM	Oil(R), Air(L)
TRAVEL (mm)	100 mm
BRAKE TYPE	Disc Only
WEIGHT (kgs) (w/ 200mm steerer)	1.80

*A: Air, L: Lock-out



ARES 27.5

MODEL	TNL	MLC	T
STEERER	28.6mm Steel		
CROWN PITCH	130 mm		
CROWN	Aluminum Black Coating		
STANCHION	32mm Steel CP Finish		
CASTING	Magnesium 9mm Open Dropout		
ADJUSTMENT	L, P	L, P	P
FEATURES	Hydraulic Lock-Out	Mechanical Lock-Out	–
SYSTEM	Oil(R), Air(L)	Coil	Coil
TRAVEL (mm)	80, 100, 120mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	2.38	2.25	2.14

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

ZEUS PRO&ZEUS

MODEL	26 Air SRL	26 Air-TNL
STEERER	28.6mm 7050 Aluminum (Optional 1.5"Aluminum steerer tube)	
CROWN PITCH	130 mm	
CROWN	Aluminum Black Coating	
STANCHION	30mm 7050 Aluminum Hard Anodize	
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)	Oil(R), Air(L)
TRAVEL (mm)	80, 100, 120 mm	
BRAKE TYPE	Disc or Disc & V-brake	
WEIGHT (kgs) (w/ 200mm steerer)	1.96	1.91

*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





ANGEL

MODEL	RL	TNL	T
STEERER	28.6mm Steel		
CROWN PITCH	112 mm		
CROWN	Aluminum Black Coating		
STANCHION	28.6mm Steel Ti Color		
CASTING	Magnesium 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	–
SYSTEM	Oil(R), Coil(L)	Oil(R), Coil(L)	Coil
TRAVEL (mm)	75 mm		
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	2.22	2.16	2.05

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





ASTERIA 32

MODEL	Air SRL	Air-TNL	RL	TNL
STEERER	1.5" Taper Steel Steerer/28.6mm Steel			
CROWN PITCH	130 mm			
CROWN	Aluminum Black Coating			
STANCHION	32mm 7050 Aluminum			
CASTING	Magnesium 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), Air(L)	Oil(R), Coil(L)	Oil(R), Coil(L)
TRAVEL (mm)	80, 100, 120 mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	27.5" 2.17	27.5" 2.24	27.5" 2.16	27.5" 2.04

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

ASTERIA 28.6

MODEL	RL	TNL	MLC	T
STEERER	28.6mm Steel			
CROWN PITCH	130 mm			
CROWN	Aluminum Black Coating			
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)	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100mm			
BRAKE TYPE	Disc Only			
WEIGHT (kgs) (w/ 200mm steerer)	27.5" 2.40	27.5" 2.35	27.5" 2.25	27.5" 2.1

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



ASTERIA 26

MODEL	RL	TNL	MLC
STEERER	28.6mm Steel		
CROWN PITCH	130 mm		
CROWN	Aluminum Black Coating		
STANCHION	30mm Steel CP Finish		
CASTING	Magnesium 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	L, P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out
SYSTEM	Oil(R), Coil(L)	Oil(R), Coil(L)	Coil
TRAVEL (mm)	80, 100mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	26" 2.38	26" 2.32	26" 2.21

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



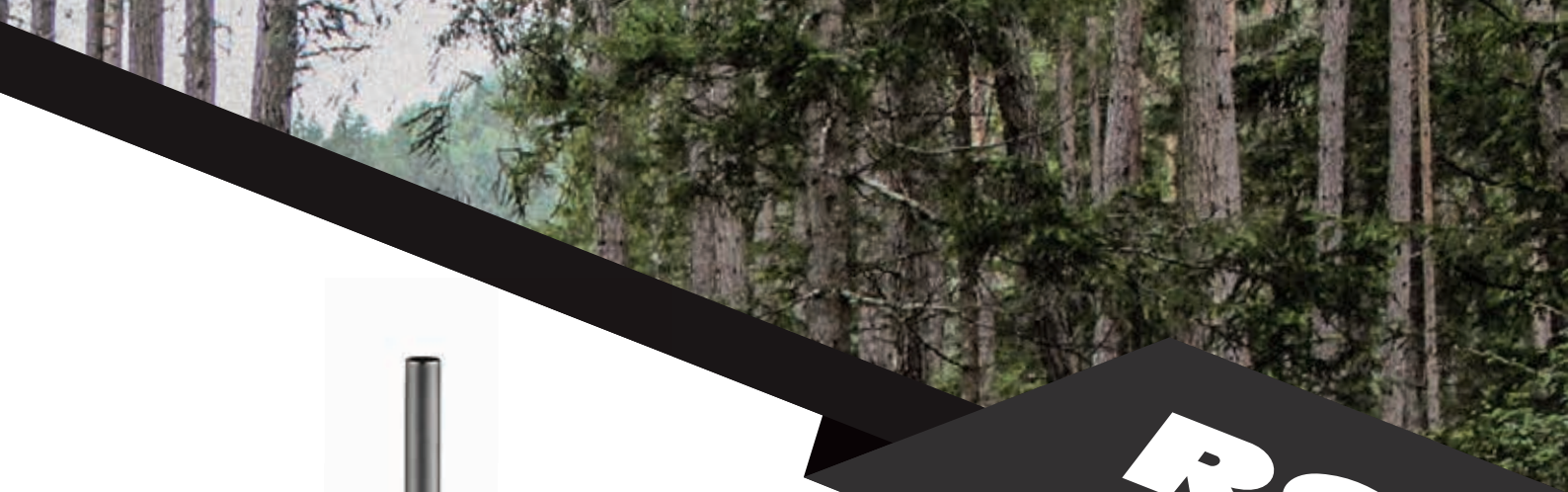


ASTERIA PLS

MODEL	RL	TNL	MLC
STEERER	28.6mm Steel		
CROWN PITCH	160 mm		
CROWN	Aluminum Black Coating		
STANCHION	32mm Steel CP Finish		
CASTING	Magnesium 9mm Open Dropout		
ADJUSTMENT	RL, P	L, P	L, P
FEATURES	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out
SYSTEM	Oil(R), Coil(L)	Oil(R), Coil(L)	Coil
TRAVEL (mm)	80, 100mm		
BRAKE TYPE	Disc Only		
WEIGHT (kgs) (w/ 200mm steerer)	26" 2.53	26" 2.45	26" 2.35

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





RST 2018 PRODUCT SPEC



MARS-U

MODEL	700C T
STEERER	28.6mm Steel
CROWN PITCH	112 mm
CROWN	Aluminum Black Coating
STANCHION	28.6mm Steel CP Finish
CASTING	Aluminum 9mm Open Dropout
ADJUSTMENT	P
FEATURES	–
SYSTEM	Coil
TRAVEL (mm)	50 mm
BRAKE TYPE	Disc & V-brake
WEIGHT (kgs) (w/ 200mm steerer)	2.49

*P: Preload



GARY

MODEL	20 T
STEERER	28.6mm Steel
CROWN PITCH	125 mm
CROWN	Aluminum Black Coating
STANCHION	28.6mm Steel CP Finish
CASTING	Aluminum 9mm Open Dropout
ADJUSTMENT	P
FEATURES	–
SYSTEM	Coil
TRAVEL (mm)	50 mm
BRAKE TYPE	Disc & V-brake
WEIGHT (kgs) (w/ 200mm steerer)	2.17

*P: Preload

RIDER

MODEL	TNL	MLC	T
STEERER	28.6mm Steel		
CROWN PITCH	130 mm		
CROWN	Aluminum Black Coating		
STANCHION	30mm Steel CP Finish / Ti Color		
CASTING	Magnesium 9mm Open Dropout		
ADJUSTMENT	L, P	L, P	P
FEATURES	Hydraulic Lock-Out	Mechanical Lock-Out	–
SYSTEM	Oil(R), Coil(L)	Coil	Coil
TRAVEL (mm)	80, 100mm		
BRAKE TYPE	Disc or Disc & V-brake		
WEIGHT (kgs) (w/ 200mm steerer)	2.12	1.98	2.20

*L: Lock-out, P: Preload





PILOT

MODEL	
WHEEL SIZE	700C
TRAVEL (mm)	40mm
FEATURES	Alu. Blade Spring Preload
STEERER	1.5" Taper Steerer 7050 Aluminum
LOWER	Aluminum 9mm Open Dropout
BRAKE TYPE	Roller& Disc brake only
WEIGHT (kgs) (w/ 200mm steerer)	2.10





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

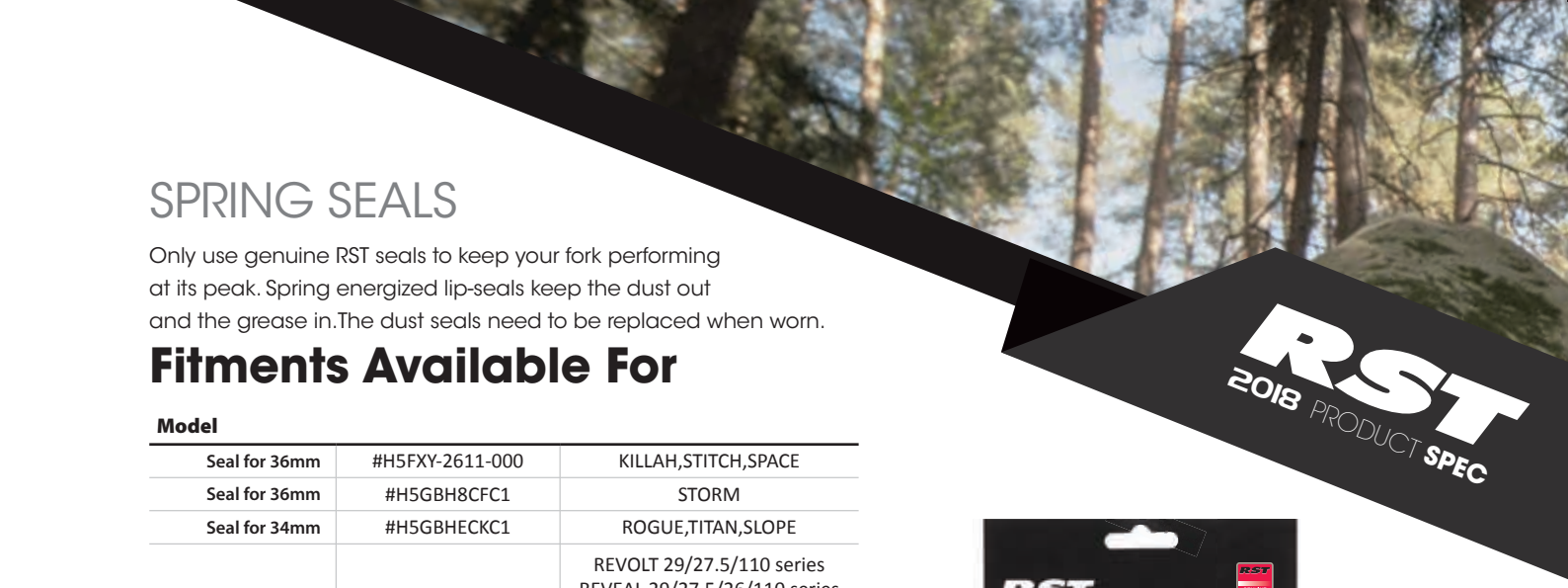
Keep your suspension performing at its peak.

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		
Seal for 36mm	#H5FXY-2611-000	KILLAH,STITCH,SPACE
Seal for 36mm	#H5GBH8CFC1	STORM
Seal for 34mm	#H5GBHECKC1	ROGUE,TITAN,SLOPE
Seal for 32mm	#H5GBH8CEC1	REVOLT 29/27.5/110 series REVEAL 29/27.5/26/110 series F1RST 29/27.5/26/110 series AERIAL 110-15 ALPHA 110-15 SNYPER
Seal for 32mm	#H5GBHBAEC1	AERIAL 29/27.5/26/110-9 ALPHA 110-9 OMEGA 29/27.5 DIRT
Seal for 30mm	#H5GBHCCC1-1	F1RST Platinum
Seal for 30mm	#H5GBH8CDC2	OMEGA 26, BLAZE series, VOLANT
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





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

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



(For OMEGA series only)

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



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

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



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
REVOLT 110-15 29 / 27.5+	<75 for 27.5+ ; <72 for 29	-	390	180
REVOLT 110-9 29 / 27.5+	<75 for 27.5+ ; <62 for 29	-	378	180
REVOLT 110-9 27.5 / 26	<75	-	365	180
REVEAL 110-15 29 / 27.5+	<75 for 27.5+ ; <72 for 29	-	390	180
REVEAL 110-9 29 / 27.5+	<75 for 27.5+ ; <62 for 29	-	378	180
REVEAL 110-9 27.5 / 26	<75	-	365	180
F1RST 110-15 29 / 27.5+	<75 for 27.5+ ; <72 for 29	-	390	180
F1RST 110-9 29 / 27.5+	<75 for 27.5+ ; <62 for 29	-	378	180
F1RST 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
RENEGADE	<124	-	390	180
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 PLATINUM	<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
SNYPER	<62	-	317	180
OMEAG 29	<69	-	380	180
OMEGA 27.5	<62	-	365	180
OMEGA 26	<55	58	350	180
BLAZE 29	<56	63	380	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 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	160
NEON	<55	54	377	160
URBAN	<55	-	377	160
PULSE 29-15	<69		380	180
PULSE 29	<56		380	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	<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	-

2018 PRODUCT SPEC

Bike Category	Down hill	Free ride		All Mountain					Fat Bike	
Model	KILLAH	STITCH	STORM	REBEL	ROGUE		TITAN		RENEGADE	
				Air	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air
Steerer	28.6mm 7050 Aluminum	28.6mm 7050 Aluminum	28.6mm Cr-mo steel	1.5" Taper steerer 7050 Aluminum	28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum	
1.5" Steerer (Straigh or Taper)	–	Option		---	Option		Option		Option	
Crown	138mm-Dual	138mm		140mm	130mm		130mm		190mm	
	Aluminum Satin Black	Aluminum Black Coating		---	Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating	
Stanchion	36mm 7050 Aluminum	36mm 7050 Aluminum	36mm steel	32mm 7050 Aluminum	34mm 7050 Aluminum		34mm 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	
Lower	Magnesium	Magnesium		Magnesium	Magnesium		Magnesium		Magnesium	
	20mm Thru-Axle	20mm QR		15*110mm Thru-Axle	15mm QR		15mm QR		15mm QR	
Feature	Hydraulic Compression and 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
Damper	OCR+	OCR+	Hydraulic Cartridge	OCR+	OCR+		OCR		OCR	
Spring	Coil	Air	Coil	Air	Air		Air		Air	
Adjustment	R, C	A, R, C	R	A, R, 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		29" :80, 100, 130 mm 27.5+: 100, 130, 140 mm	140, 150, 160 mm		140, 150,160 mm		80, 100, 120 mm	
Fork offset (mm)	43mm	43mm		43mm	43mm		43mm		51mm	
Fork height (mm)	27.5": 580 26": 565	27.5": 555 / 565 / 575 26": 540 / 550 / 560		29" : 500 / 520 / 550 27.5+: 520 / 550 / 560	27.5": 535 / 545 / 555 26": 520 / 530 / 540		27.5": 535 / 545 / 555 26": 520 / 530 / 540		500 / 520 / 540	
Brake Type	Disc only	Disc only		Disc only	Disc only		Disc only		Disc only	
Disc Brake Mount	Post	Post		Post	Post		Post		Post	
Recommended Max. Rotor Size in mm	203	203		203	203		203		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	29" :2.10 27.5+: 2.20	27.5":2.02 26":2.00	27.5":2.00 26":1.98	27.5":2.31 26":2.29	27.5":2.29 26":2.27	2.22	2.20
Wheel size	27.5" / 26"	27.5" / 26"		29" / 27.5+	27.5" / 26"		27.5" / 26"		26"	
Recommended Max. Tire Width(mm)	<69	<69		<83	<62		<62		<124	
Origin of Production	Taiwan	Taiwan		Taiwan	Taiwan		Taiwan		Taiwan	
2016 VS 2017	–	–		–	–		–		–	

Plus bike												
ROGUE 110-15		**TITAN 110-15**		**REVOLT 110-15 29 / 27.5+**		**REVOLT 110-9 29 / 27.5+**		**REVOLT 110-9 27.5 / 26**		**REVEAL 110-15 29 / 27.5+**	
Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air
1.5" Taper steerer 7050 Aluminum		1.5" Taper steerer 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum	
–		–		Option		Option		Option		Optiion	
150mm		150mm		140mm		140mm		140mm		140mm	
Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating	
34mm 7050 Aluminum		34mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum	
Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black	
Magnesium		Magnesium		Magnesium		Magnesium		Magnesium		Magnesium	
15*110mm QR		15*110mm QR		15*110mm Thru-Axle		9*110mm open dropout		9*110mm open dropout		15*110mm Thru-Axle	
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+		OCR		OCR		OCR		OCR		OCR+	
Air		Air		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
120, 130, 140, 150, 160 mm		120, 130, 140, 150, 160 mm		130, 140mm		130, 140mm		130, 140mm		80, 100, 120 mm	
51mm		51mm		51mm		51mm		43mm		51mm	
530 / 540 / 550 / 560 / 570		530 / 540 / 550 / 560 / 570		550 / 560		540 / 550		27.5: 525 / 535 26 : 510 / 520		500 / 520 / 540	
Disc only		Disc only		Disc only		Disc only		Disc only		Disc only	
Post		Post		Post		Post		Post		Post	
203		203		180		180		180		180	
–		–		–		–		–		–	
–		–		–		–		–		–	
–		–		–		–		–		–	
2.35	2.33	2.40	2.38	2.05	2.03	1.95	1.93	1.78	1.76	1.82	1.80
29" / 27.5+		29" / 27.5+		29" / 27.5+		29" / 27.5+		27.5" / 26"		29" / 27.5+	
<83 for 27.5+ <62 for 29"		<83 for 27.5+ <62 for 29"		<75		<75		<75		<75	
Taiwan		Taiwan		Taiwan		Taiwan		Taiwan		Taiwan	
–		NEW		NEW		NEW		NEW		NEW	

Bike Category	Plus bike											
Model	REVEAL 110-9 29 / 27.5+		REVEAL 110-9 27.5 / 26		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-TRL	Air	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	Air-TRL	Air	RL	TNL
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	
1.5" Steerer (Straigh or Taper)	Optiion		Optiion		Optiion		Optiion		Optiion		Option	
Crown	140mm		140mm		140mm		140mm		140mm		140mm	
	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		32mm 7050 Aluminum		32mm 7050 Aluminum		32mm 7050 Aluminum		32mm Steel	
	Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		QPQ black	
Lower	Magnesium		Magnesium		Magnesium		Magnesium		Magnesium		Magnesium	
	9*110mm open dropout		9*110mm open dropout		15*110mm Thru-Axle		9*110mm open dropout		9*110mm open dropout		15*110mm Thru-Axle	
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 Remote Lock-out, Air spring	Hydraulic, Lock-out, Air spring
Damper	OCR+		OCR+		OCR		OCR		OCR		Hydraulic Cartridge	Hydraulic Cartridge
Spring	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,RL	A,L
Travel	80, 100, 120 mm		80, 100, 120 mm		80, 100, 120 mm		80, 100, 120 mm		80, 100, 120 mm		80,100,120 mm	
Fork offset (mm)	51mm		43mm		51mm		51mm		43mm		51mm	
Fork height (mm)	490 / 510 / 530		27.5: 475 / 495 / 515 26 : 460 / 480 / 500		500 / 520 / 540		490 / 510 / 530		27.5: 475 / 495 / 515 26 : 460 / 480 / 500		500 / 520 / 540	
Brake Type	Disc only		Disc only		Disc only		Disc only		Disc only		Disc only	
Disc Brake Mount	Post		Post		Post		Post		Post		Post	
Recommended Max. Rotor Size in mm	180		180		180		180		180		180	
Dynamo Bracket Mount	–		–		–		–		–		–	
Cable Guide for Hub Dynamo	–		–		–		–		–		–	
Roller Brake Mount	–		–		–		–		–		–	
Weight (kgs) (w/steerer at 200mm)	1.72	1.70	1.55	1.53	2.12	2.10	2.02	2.00	1.85	1.83	2.61	2.55
Wheel size	29" / 27.5+		27.5" / 26"		29" / 27.5+		29" / 27.5+		27.5" / 26"		29" / 27.5+	
Recommended Max. Tire Width(mm)	<75		<75		<75		<75		<75		<75	
Origin of Production	Taiwan		Taiwan		Taiwan		Taiwan		Taiwan		Taiwan	
2016 VS 2017	NEW		NEW		NEW		NEW		NEW		NEW	

		Plus bike													
		AERIAL 110-9 29 / 27.5+			AERIAL 110-9 27.5 / 26			ALPHA 110-15 29 / 27.5+				ALPHA 110-9 29 / 27.5+			
MLC		RL	TNL	MLC	RL	TNL	MLC	RL	TNL	MLC	T	RL	TNL	MLC	T
		28.6mm 7050 Aluminum			28.6mm 7050 Aluminum			28.6mm Steel				28.6mm Steel			
		Option			Option			Optiion				Optiion			
		140mm			140mm			140mm				140mm			
		Aluminum Black Coating			Aluminum Black Coating			Aluminum ED Black				Aluminum ED Black			
		32mm Steel			32mm Steel			32mm steel				32mm steel			
		QPQ black			QPQ black			CP				CP			
		Magnesium			Magnesium			Magnesium				Magnesium			
		9*110mm open dropout			9*110mm open dropout			15*110mm Thru-Axle				9*110mm open dropout			
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 Cartridge	Hydraulic Cartridge	-	Hydraulic Cartridge	Hydraulic Cartridge	-	Hydraulic Cartridge	Hydraulic Cartridge	–	–	Hydraulic Cartridge	Hydraulic Cartridge	–	–
		Air			Air			Coil				Coil			
A,L		A,RL	A,L	A,L	A,RL	A,L	A,L	RL, P	L, P	L, P	P	RL, P	L, P	L, P	P
		80,100,120 mm			80,100,120 mm			80, 100, 120,130, 135 mm				80, 100, 120, 130, 140mm			
		51mm			43mm			51mm				51mm			
		490 / 510 / 530			27.5: 475 / 495 / 515 26 : 460 / 480 / 500			500 / 520 / 540 / 550 / 555				490 / 510 / 530 / 540 / 550			
		Disc only			Disc only			Disc only				Disc only			
		Post			Post			Post				Post			
		180			180			180				180			
		–			–			–				–			
		–			–			–				–			
		–			–			–				–			
2.32		2.51	2.45	2.22	2.34	2.28	2.05	2.75	2.67	2.44	2.44	2.65	2.57	2.34	2.34
		29" / 27.5+			27.5" / 26"			29" / 27.5+				29" / 27.5+			
		<75			<75			<75				<75			
		Taiwan			Taiwan			China				China			
		NEW			NEW			NEW				–			

Bike Category	Plus bike				Dirt Jump					29er		
Model	ALPHA 110-9 27.5 / 26				SPACE		SLOPE	DIRT		REVOLT		
	RL	TNL	MLC	T	Jump	Free		RA	T	29-15 TRL	29-15	29 TRL
Steerer	28.6mm Steel				28.6mm 7050 Aluminum	28.6mm Cr-mo steel	28.6mm 7050 Aluminum	28.6mm Steel		28.6mm 7050 Aluminum		
1.5" Steerer (Straigh or Taper)	Optiion				–		Optiion	---		Option		
Crown	140mm				138mm		130mm	130mm		130mm		
	Aluminum ED Black				Aluminum Black Coating		Aluminum Black Coating	Aluminum ED Black		Aluminum Black Coating		
Stanchion	32mm steel				36mm 7050 Aluminum	36mm steel	34mm 7050 Aluminum	32mm steel		32mm 7050 Aluminum		
	CP				Hard Anodize Black	QPQ	Hard Anodize Black	CP		Hard Anodize Black		
Lower	Magnesium				Magnesium		Magnesium	Aluminum		Magnesium		
	9mm open dropout				20mm Thru-Axle		15mm QR	9mm open dropout		15mm QR		9mm open dropout
Feature	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 Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Rebound-adjust Remote Lock-out, Air spring
Damper	Hydraulic Cartridge	Hydraulic Cartridge	–	–	Hydrauic Cartridge		OCR+	Hydraulic Cartridge	–	OCR		
Spring	Coil				Air	Coil	Air	Coil		Air		
Adjustment	RL, P	L, P	L, P	P	A,R	R	A, R, C	R, P	P	A, R, RL	A, R, L, C	A, R, RL
Travel	80, 100, 120, 130, 140mm				80, 100 mm		80, 100, 130 mm	80, 100, 130 mm		130, 140mm		
Fork offset (mm)	43mm				38mm		43mm	38mm		51mm		
Fork height (mm)	475 / 495 / 515 / 525 / 535				465 / 485		27.5": 475 / 495 / 525 26": 470 / 490 / 520	460 / 480 / 510		540 / 550		
Brake Type	Disc only				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				203		203	180		180		
Dynamo Bracket Mount	–				–		–	–		–		
Cable Guide for Hub Dynamo	–				–		–	–		–		
Roller Brake Mount	–				–		–	–		–		
Weight (kgs) (w/steerer at 200mm)	2.46	2.40	2.17	2.17	2.63	2.93	27.5": 2.00 26": 1.98	3.01	3.05	2.05	2.03	1.91
Wheel size	27.5" / 26"				26"		27.5" / 26"	26"		29"		
Recommended Max. Tire Width(mm)	<75				<69		<62	<56		<69		
Origin of Production	China				Taiwan		Taiwan	China		Taiwan		
2016 VS 2017	–				–		–	–		–		

	27.5"				XC 29er				XC 27.5"			
	REVOLT				REVEAL				REVEAL			
29	27.5-15 TRL	27.5-15	27.5 TRL	27.5	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			
	Option				Optiion				Option			
	130mm				130mm				130mm			
	Aluminum Black Coating				Aluminum Black Coating				Aluminum Black Coating			
	32mm 7050 Aluminum				32mm 7050 Aluminum				32mm 7050 Aluminum			
	Hard Anodize Black				Hard Anodize Black				Hard Anodize Black			
	Magnesium				Magnesium				Magnesium			
	15mm QR		9mm open dropout		15mm QR		9mm open dropout		15mm QR		9mm open dropout	
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+			
	Air				Air				Air			
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
	130, 140mm				80, 100, 120 mm				80, 100, 120mm			
	43mm				51mm				43mm			
	525 / 535				490 / 510 / 530				475 / 495 / 515			
	Disc only				Disc only				Disc only			
	Post				Post				Post			
	180				180				180			
	–				–				–			
	–				–				–			
	–				–				–			
1.89	2.03	2.01	1.89	1.87	1.82	1.80	1.80	1.61	1.78	1.76	1.65	1.63
	27.5"				29"				27.5"			
	<62				<69				<62			
	Taiwan				Taiwan				Taiwan			
	–				–				–			

Bike Category	XC 26"		XC 26"		XC 29er				XC 27.5"			
Model	REVEAL		F1RST		F1RST				F1RST			
	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
Steerer	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			
Crown	130mm		130mm		130mm				130mm			
	Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating				Aluminum Black Coating			
Stanchion	32mm 7050 Aluminum		30mm 7050 Aluminum		32mm 7050 Aluminum				32mm 7050 Aluminum			
	Hard Anodize Black		Hard Anodize Black		Hard Anodize Black				Hard Anodize Black			
Lower	Magnesium		Magnesium		Magnesium				Magnesium			
	9mm open dropout		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	OCRC		OCR		OCR				OCR			
Spring	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
Travel	80, 100, 120mm		80, 100 mm		80, 100, 120 mm				80, 100, 120 mm			
Fork offset (mm)	38mm		38mm		51mm				43mm			
Fork height (mm)	460 / 480 / 500		460 / 480		490 / 510 / 530				475 / 495 / 515			
Brake Type	Disc only		Disc or D+V-brake		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)	1.53	1.51	1.52	1.50	2.15	2.13	1.96	1.94	2.00	1.98	1.88	1.86
Wheel size	26"		26"		29"				27.5"			
Recommended Max. Tire Width(mm)	<55		<55		<69				<62			
Origin of Production	Taiwan		Taiwan		Taiwan				Taiwan			
2016 VS 2017	–		–		–				–			

XC 26"		XC 29er		XC 27.5"		XC 26"		XC 29er			XC 27.5"		
F1RST		AERIAL Rebound 29		AERIAL Rebound 27.5		AERIAL Rebound 26		AERIAL 29			AERIAL 27.5		
26 TRL	26	RL-R	TNL-R	RL-R	TNL-R	RL-R	TNL-R	RL	TNL	MLC	RL	TNL	MLC
28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum			28.6mm 7050 Aluminum		
Option		Option		Option		Option		Option			Option		
130mm		130mm		130mm		130mm		130mm			130mm		
Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating			Aluminum Black Coating		
32mm 7050 Aluminum		32mm Steel		32mm Steel		32mm Steel		32mm Steel			32mm Steel		
Hard Anodize Black		QPQ black		QPQ black		QPQ black		QPQ black			QPQ black		
Magnesium		Magnesium		Magnesium		Magnesium		Magnesium			Magnesium		
9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout			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 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	Hydraulic Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Mechanical Lock-out, Air spring
OCR		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge	Hydraulic Cartridge	-	Hydraulic Cartridge	Hydraulic Cartridge	-
Air		Air		Air		Air		Air			Air		
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	A, RL	A, L	A, L
80, 100, 120 mm		80, 100, 120 mm		80, 100 , 120 mm		80, 100, 120 mm		80, 100, 120 mm			80, 100, 120 mm		
38mm		51mm		43mm		38mm		51mm			43mm		
460 / 480 / 500		490 / 510 / 530		475 / 495 / 515		460 / 480 / 500		490 / 510 / 530			475 / 495 / 515		
Disc or D+V-brake		Disc only		Disc only		Disc or D+V-brake		Disc only			Disc only		
Post		Post		Post		Post		Post			Post		
180		180		180		180		180			180		
–		–		–		–		–			–		
–		–		–		–		–			–		
–		–		–		–		–			–		
1.82	1.80	2.40	2.34	2.42	2.36	2.37	2.31	2.34	2.28	2.05	2.26	2.20	2.00
26"		29"		27.5"		26"		29"			27.5"		
<55		<69		<62		<55		<69			<62		
Taiwan		Taiwan		Taiwan		Taiwan		Taiwan			Taiwan		
–		–		–		–		–			–		

Bike Category	XC 26"			XC 29er				XC 27.5"				XC 26"		
Model	AERIAL 26			OMEGA 29				OMEGA 27.5				OMEGA 26		
	RL	TNL	MLC	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC
Steerer	28.6mm 7050 Aluminum			28.6mm Steel				28.6mm Steel				28.6mm Steel		
1.5" Steerer (Straigh or Taper)	Option			---				---				---		
Crown	130mm			130mm				130mm				130mm		
	Aluminum Black Coating			Aluminum ED Black				Aluminum ED Black				Aluminum ED Black		
Stanchion	32mm Steel			32mm steel				32mm steel				30mm Steel		
	QPQ black			Ti color				Ti color				Ti color		
Lower	Magnesium			Magnesium				Magnesium				Magnesium		
	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	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			Coil				Coil				Coil		
Adjustment	A,RL	A,L	A,L	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 (easy preload)	L, P (easy preload)	L, P (easy preload)
Travel	80, 100, 120 mm			80, 100, 120mm				80, 100, 120mm				80, 100, 120 mm		
Fork offset (mm)	38mm			51mm				43mm				38mm		
Fork height (mm)	460 / 480 / 500			490 / 510 / 530				475 / 495 / 515				460 / 480 / 500		
Brake Type	Disc or D+V-brake			Disc only				Disc only				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	–			–				–				–		
Cable Guide for Hub Dynamo	–			–				–				–		
Roller Brake Mount	–			–				–				–		
Weight (kgs) (w/steerer at 200mm)	2.31	2.25	2.02	2.55	2.47	2.24	2.24	2.36	2.30	2.07	2.07	2.44	2.37	2.11
Wheel size	26"			29"				27.5"				26"		
Recommended Max. Tire Width(mm)	<55			<69				<62				<55		
Origin of Production	Taiwan			China				China				China		
2016 VS 2017	–			–				–				–		

	XC 29er				XC 27.5"				XC/Sport 29"				XC/Sport 27.5"			
	BLAZE 29				BLAZE 27.5				GILA 29				GILA 27.5			
T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T	RL	TNL	MLC	T
	28.6mm Steel				28.6mm Steel				28.6mm Steel				28.6mm Steel			
	---				---				---				---			
	130mm				130mm				130mm				125mm			
	Aluminum ED Black				Aluminum ED Black				Aluminum ED Black				Aluminum ED Black			
	30mm steel				30mm steel				28.6mm steel				28.6mm 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	–	–	Hydraulic Cartridge	Hydraulic Cartridge	–	–	Hydraulic Cartridge	Hydraulic Cartridge	–	–
	Coil				Coil				Coil				Coil			
P (easy preload)	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
	80, 100, 120mm				80, 100, 120, 130mm				80, 100, 120 mm				80, 100 mm			
	51mm				44mm				51mm				43mm			
	490 / 510 / 530				475 / 495 / 515 / 525				490 / 510 / 530				475 / 495			
	Disc Only				Disc only				Disc only				Disc or D+V-brake			
	Post				Post				Post				Post			
	180				180				180				180			
	–				–				–				–			
	–				–				–				–			
	–				–				–				–			
2.11	2.90	2.84	2.61	2.61	2.82	2.76	2.51	2.55	2.70	2.64	2.41	2.41	2.50	2.44	2.19	2.14
	29"				27.5"				29"				27.5"			
	<56				<62				<69				<58			
	China				China				China				China			
	–				–				–				–			

Bike Category	XC/Sport 26"				Sport						Junior XC 24"		
Model	GILA 26				CAPA 26		SNYPER		F1RST 24-15		F1RST		
	RL	TNL	MLC	T	MLC	T	24 TRL	24	24-15 TRL	24-15	24 TRL	24	RL
Steerer	28.6mm Steel				28.6/25.4mm Steel		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		
1.5" Steerer (Straigh or Taper)	---				---		Option		Option		---		
Crown	125mm				120mm		130mm		130mm		125mm		
	Aluminum ED Black				Aluminum ED Black		Aluminum Black Coating		Aluminum Black Coating		Aluminum Black Coating		
Stanchion	28.6mm steel				25.4mm steel		32mm 7050 Aluminum		30mm 7050 Aluminum		28.6mm 7050 Aluminum		
	CP				CP		Hard Anodize Black		Hard Anodize Black		Hard Anodize Black		
Lower	Aluminum				Aluminum		Magnesium		Magnesium		Magnesium		
	9mm open dropout				9mm open dropout		9mm open dropout		15mm QR		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 Rebound-adjust Remote Lock-out, Air spring	Hydraulic compression and Rebound adjust, Lock-out, Air spring	Hydraulic Remote Lock-out, Air spring
Damper	Hydraulic Cartridge		–		–		OCR		OCR		OCR		Hydraulic Cartridge
Spring	Coil				Coil		Air		Air		Air		
Adjustment	RL, P	L, P	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,RL
Travel	80, 100 mm				80mm		80, 100, 120 mm		80, 100, 120 mm		60mm		
Fork offset (mm)	38mm				38mm		38mm		38mm		38mm		
Fork height (mm)	460 / 480				460		430 / 450 / 470		460 / 480 / 500		410		
Brake Type	Disc or D+V-brake				Disc or D+V brake		Disc only		Disc only		D+V-brake		
Disc Brake Mount	Post				IS		Post		Post		Post		
Recommended Max. Rotor Size in mm	180				160		180		180		180		
Dynamo Bracket Mount	–				–		–		–		–		
Cable Guide for Hub Dynamo	–				–		–		–		–		
Roller Brake Mount	–				–		–		–		–		
Weight (kgs) (w/steerer at 200mm)	2.41	2.35	2.10	2.05	2.03	1.98	1.87	1.85	1.92	1.90	1.62	1.60	1.99
Wheel size	26"				26"		24"		24"		24"		
Recommended Max. Tire Width(mm)	<58				<58		<62		<55		<55		
Origin of Production	China				China		Taiwan		Taiwan		Taiwan		
2016 VS 2017	–				–		–		NEW		–		

Speedy E-Bike																
AERIAL 24		**CAPA**		**PULSE AIR 29-15**		**PULSE AIR 29**		**PULSE AIR 27.5**		**PULSE AIR 26**		**PULSE COIL 29**		**PULSE COIL 27.5**	
TNL	MLC	MLC 24	T24, T20	RL	TNL	RL	TNL	RL	TNL	RL	TNL	RL	TNL	RL	TNL
28.6mm 7050 Aluminum		28.6/25.4mm Steel		1.5" Steel Taper		28.6mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel		28.6mm Steel	
---		---		-		Option		Option		---		Option		Option	
125mm		120mm		130mm		130mm		130mm		125mm		130mm		130mm	
Aluminum Black Coating		Aluminum ED Black		Aluminum Black Coating		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black		Aluminum ED Black	
28.6mm steel		25.4mm steel		32mm steel		30mm steel		30mm steel		30mm steel		30mm steel		30mm steel	
QPQ black		CP		QPQ black		QPQ black		QPQ black		QPQ black		QPQ black		QPQ black	
Magnesium		Aluminum		Magnesium		Aluminum		Aluminum		Aluminum		Aluminum		Aluminum	
9mm open dropout		9mm open dropout		15mm QR		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout	
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, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Hydraulic Remote Lock-Out	Hydraulic Lock-Out
Hydraulic Cartridge	-	–		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge		Hydraulic Cartridge	
Air		Coil		Air		Air		Air		Air		Coil		Coil	
A,L	A,L	L, P	P	A,RL	A,L	A,RL	A,L	A,RL	A,L	A,RL	A,L	RL, P	L, P	RL, P	L, P
60mm		24": 50mm	24"/20": 50mm	50 mm		50 mm		50 mm		50 mm		50 mm		50 mm	
38mm		38mm		51mm		51mm		43mm		38mm		51mm		43mm	
410		24": 399	24" / 20" 399 / 373	460		460		445		430		460		445	
D+V-brake		Disc or D+V-brake		Disc only		Disc only		Disc only		Disc or D+V-brake		Disc only		Disc only	
Post		IS		Post		Post		Post		Post		Post		Post	
180		160		180		180		180		180		180		180	
–		–		–		–		–		–		–		–	
–		–		–		–		–		–		–		–	
–		–		–		–		–		–		–		–	
1.93	1.73	1.93	1.84/1.75	2.69	2.63	2.89	2.83	2.81	2.75	2.60	2.54	2.90	2.84	2.82	2.76
24"		24"	24"/20"	29"		29"		27.5"		26"		29"		27.5"	
<55		<56		<69		<56		<62		<59		<56		<62	
Taiwan		China		TAIWAN		TAIWAN		TAIWAN		TAIWAN		TAIWAN		TAIWAN	
–		–		NEW		–		–		–		–		–	

Bike Category	Cross / 700C											
Model	PULSE COIL 26		VOGUE		VIVAir		VITA				VOLANT	
	RL	TNL	Air TRL	Air	RL	TNL	RL	TNL	MLC	T	Air-TNL	TNL
Steerer	28.6mm Steel		28.6mm 7050 Aluminum		28.6mm 7050 Aluminum		28.6/25.4mm Steel				28.6mm Steel	
1.5" Steerer (Straigh or Taper)	---		Option		Option		---				Option	
Crown	125mm		112 mm		112mm		112mm				130mm	
	Aluminum ED Black		Aluminum Black Coating		Aluminum Black Coating		Aluminum ED Black				Aluminum ED Black	
Stanchion	30mm steel		28.6 mm 7050 Aluminum		28.6mm steel		28.6mm steel				30mm steel	
	QPQ black		Hard Anodize Black		QPQ black		Ti color				CP	
Lower	Aluminum		Magnesium		Magnesium		Magnesium				Aluminum	
	9mm open dropout		9mm open dropout		9mm open dropout		9mm open dropout				9mm open dropout	
Feature	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 Remote Lock-out, Air spring	Hydraulic Lock-out, Air spring	Hydraulic Remote Lock-Out	Hydraulic Lock-Out	Mechanical Lock-Out	–	Hydraulic Lock-out, Air spring	Hydraulic Lock-Out
Damper	Hydraulic Cartridge		OCR		Hydraulic Cartridge		Hydraulic Cartridge	Hydraulic Cartridge	–	–	Hydraulic Cartridge	Hydraulic Cartridge
Spring	Coil		Air		Air		Coil				Air	Coil
Adjustment	RL, P	L, P	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)	A,L	RL, P
Travel	50 mm		50, 60, 75 mm		50, 60mm		50, 60mm				50, 60, 80mm	
Fork offset (mm)	38mm		44mm		44mm		44mm				44mm	
Fork height (mm)	430		460 / 470 / 485		460 / 470		460 / 470				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 or D+V-brake	
Disc Brake Mount	Post		IS		IS		IS				Post	
Recommended Max. Rotor Size in mm	180		180		180		180				180	
Dynamo Bracket Mount	–		no		no		no				yes	
Cable Guide for Hub Dynamo	–		option		option		option				option	
Roller Brake Mount	–		no		no		no				no	
Weight (kgs) (w/steerer at 200mm)	2.61	2.55	1.65	1.63	2.08	2.02	2.26	2.20	1.98	1.98	2.74	2.80
Wheel size	26"		700C only		700C only		700C only				700C only	
Recommended Max. Tire Width(mm)	<59		<55		<55		<55				<56	
Origin of Production	TAIWAN		Taiwan		Taiwan		China				Taiwan	China
2016 VS 2017	–		–		–		–				–	

					Trekking / City									
VOLANT		**NOVA**			**VERSE**			**NEON**			**URBAN**			
MLC	T	RL	MLC	T	RL	MLC	T	RL	MLC	T	RL	MLC	T	
28.6mm Steel		28.6/25.4mm Steel			28.6/25.4mm Steel			28.6/25.4mm Steel			28.6/25.4mm Steel			
Option		---			---			---			---			
130mm		112mm			112mm			112mm			112mm			
Aluminum ED Black		Aluminum ED Black			Aluminum ED Black			Aluminum ED Black			Aluminum, ED Black			
30mm steel		28.6mm steel			28.6mm steel			25.4mm steel			25.4mm steel			
CP		CP			CP			CP			CP			
Aluminum		Aluminum			Aluminum			Aluminum			Aluminum			
9mm open dropout		9mm open dropout			9mm open dropout			9mm open dropout			9mm open dropout			
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	–	
–	–	Hydraulic Cartridge	–	–	Hydraulic Cartridge	–	–	Hydraulic Cartridge	–	–	Hydraulic Cartridge	–	–	
Coil	Coil	Coil			Coil			Coil			Coil			
L, P	P	RL, P	L, P	P	RL, P	L, P	P	RL, P	L, P	P	RL, P	L, P	P	
50, 60, 80mm		50, 60mm			40, 50mm			50, 60mm			40mm			
44mm		44mm			44mm			44mm			44mm			
460 / 470 / 490		460 / 470			450 / 460			460 / 470			450			
Disc or D+V-brake		Disc or D+V-brake			V-brake only			Disc or Disc+V-brake			Roller& Disc brake only, no V-brake available			
Post		IS			no			Post			IS			
180		180			NIL			160			160			
yes		no			no			yes			yes			
option		option			option			option			option			
no		no			no			no			yes			
2.51	2.51	2.57	2.30	2.31	2.57	2.30	2.31	2.17	1.95	1.94	2.13	1.86	1.87	
700C only		700C only			700C only			700C only			700C only			
<56		<55			<55			<55			<55			
China		China			China			China			China			
–		–			–			–			–			

Model	SINGLE SHOCK					
	SS-M7-T	SS-M7	SS-M6-T	SS-M6	SS-A7-T	SS-A7
Steerer	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.)
Lower	Magnesium	Magnesium	Magnesium	Magnesium	Aluminum	Aluminum
	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout	9mm open dropout
Feature	Mag. blade Spring preload	Mag. blade	Mag. blade Spring preload	Mag. blade	Alu. Blade Spring preload	Alu. Blade
Spring	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper
Adjustment	P	–	P	–	P	–
Travel	30mm	35mm	30mm	35mm	30mm	35mm
Fork offset (mm)	43mm	43mm	43mm	43mm	43mm	43mm
Fork height (mm)	475	470	440	435	460	455
Brake Type	Disc & V-brake (Optional Roller Mount)				Disc only or Disc & V-brake (Optional Roller Mount)	
Disc Brake Mount	IS				IS	
Recommended Max. Rotor Size in mm	160				180mm	
Dynamo Bracket Mount	yes				yes	
Cable Guide for Hub Dynamo	yes				yes	
Roller Brake Mount	option				option	
Weight (kgs) (w/steerer at 200mm)	1.33	1.33	1.18	1.18	1.60	1.60
Wheel size	700c		26"		700c	
Origin of Production	Taiwan				Taiwan	
2016 VS 2017	–				–	

						RIGID FORK	
SS-A6-T	SS-A6	SS-A4-T	SS-A4	SS-A2-100	SS-A2-75	RF-M7	RF-M6
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
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
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
Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	Coil with bumper	–	–
P	–	P	–	–	–	–	–
30mm	35mm	30mm	35mm	30mm	30mm	–	–
43mm	43mm	43mm	43mm	38mm	34mm	43mm	43mm
440	435	415	410	355	355	408	373
Disc only or Disc & V-brake (Optional Roller Mount)		Disc & V-brake		Disc & V-brake	V-brake	Disc & V-brake (Optional Roller Mount)	
IS		IS		IS		IS	
180mm		160		160	–	160	
yes		yes		–	–	yes	
yes		yes		–	–	yes	
option		–		–	–	yes	
1.52	1.52	1.45	1.45	1.32	1.28	0.83	0.75
26"		24"		20"		700C	26"
Taiwan		Taiwan		Taiwan		Taiwan	
–		–		–		–	

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