

## SPECIFICATION

## DUAL

## COMPETITION XC

## MTB XC

## ZEN EXTREME XC

MODEL	XTORT	XESS	XILE	XCELL	XRAY PRO	XRAY	KILI FLYER	DIRTTRAX	NZYME	TRAVERSE	RUFFTRAX	ZEN 3	ZEN 2	ZEN 1	MANTRA
<b>FRAME</b>	NEW monocone dirtjump 7005 T6 alloy vertical dropouts	NEW monocone dirtjump 7005 T6 alloy vertical dropouts	'I' beam dirtjump 7005 T6 alloy, Horizontal dropouts and reinforcements	'I' beam dirtjump 7005 T6 alloy, Horizontal dropouts and reinforcements	'I' beam dirtjump 7005 T6 alloy, vertical dropouts and reinforcements	'I' beam dirtjump 7005 T6 alloy, vertical dropouts and reinforcements	Profiled and super light butted 7005 T6 - suspension adjusted for sweet spot of 100mm travel	Profiled 7005 T6 aluminium - suspension adjusted for 100mm - with disc mounts	Profiled 7005 T6 aluminium - suspension adjusted for 100mm - with disc mounts	Profiled 7005 T6 aluminium - suspension adjusted	Profiled 7005 T6 aluminium - suspension adjusted	Profiled and butted 7005 T6 - suspension adjusted for 120+ of travel. Gussetted and reinforced	Profiled and butted 7005 T6 - suspension adjusted for 120+ of travel. Gussetted and reinforced	Profiled and butted 7005 T6 - suspension adjusted for 120+ of travel. Gussetted and reinforced	Profiled 7005 T6 - suspension adjusted for 120+ of travel. Gussetted and reinforced. 24" wheel
<b>SIZES</b>	14"	14"	14"	14"	14"	14"	15"(s) 17"(m) 19"(l)	16"(s) 18"(m) 20"(l)	16"(s) 18"(m) 20"(l)	16"(s) 18"(m) 20"(l) 22"(xl)	16"(s) 18"(m) 20"(l) 22"(xl)	15"(s) 17"(m) 19"(l)	15"(s) 17"(m) 19"(l)	15"(s) 17"(m) 19"(l)	15"(s/m) 17"(m/l)
<b>REAR SHOCK</b>	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>GEARS</b>	16 (2x8)	16 (2x8)	16 (2x8)	21	21	21	27	27	24	24	21	27	27	27	21
<b>FORK</b>	Marzocchi Dirt jam Pro 100mm travel suspension, disc mounts	Marzocchi Dirt jam comp 100mm travel suspension, disc mounts	Marzocchi MZ comp 105mm travel suspension, disc mounts adjustable	RST GILA PLUS T5 suspension, 120mm travel, disc mounts, adjustable	RST GILA PLUS T5 suspension, 120mm travel, disc mounts, adjustable	Rigid high strength steel with reinforcement gussets and length adjusted for suspension fork replacement	New RockShox Reba race with pop loc adjuster remote, U turn travel adjuster etc	Marzocchi MZ Comp 105mm travel suspension, disc mounts adjustable	RST GILA T5 suspension, 100mm travel with SD damping, disc mounts, adjustable.	SR Suntour XC 60 75mm travel disc mounts and mini boots	SR Suntour M3000 50mm travel suspension	New Manitou Nixon Comp air fork, adjustable with 140mm of travel	Manitou Black Elite 120mm of travel fully adjustable	Manitou Splice Comp 130mm travel. Adjustable	RST GILA PLUS T5 suspension, 120mm travel, disc mounts, adjustable
<b>HEADSET</b>	heavy duty Aheadset w/seals	heavy duty Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	FSA Orbit DL alloy headset with quality seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Cane Creek alloy headset with quality seals	Cane Creek alloy headset with quality seals	Cane Creek alloy headset with quality seals	Aheadset w/seals
<b>HUBS</b>	Shimano Disc Hubs with QR front and rear. Cassette	Alloy Disc Hubs with QR front and rear. Cassette	Alloy with QR front and rear. Cassette	Alloy with QR front and rear. Cassette	Alloy with qr front	Alloy with qr front	new Shimano LX Centerlock disc hubs	Alloy Disc Hubs with QR front and rear. Cassette.	Alloy Disc Hubs with QR front and rear. Cassette.	Alloy with QR front and rear. Cassette.	Alloy with qr front	new Shimano LX Centerlock disc hubs	new Shimano Centerlock disc hubs HB-M495	new Shimano Centerlock disc hubs HB-M495	Alloy Disc Hubs with QR front and rear
<b>RIMS</b>	Sun Rhyno lite double wall rims for disc	EX-D alloy with CNC sidewalls	EX-D alloy with CNC sidewalls	EX-S alloy	EX-S alloy	XC-S alloy	SUN 'DS1-XC' double wall rims for disc	SUN CR18 double walled rims with CNC sidewalls	XC-D alloy with CNC sidewalls	XC-D alloy	XC-S alloy	SUN 'Singletrack' double wall rims for disc	SUN 'Singletrack' double wall rims for disc	SUN 'Hillrod' double wall rims for disc	EX-S alloy 24"
<b>SPOKES</b>	Stainless	Stainless	Stainless	Rustless	Rustless	Rustless	Stainless	Stainless	Stainless	Rustless	Rustless	Stainless	Stainless	Stainless	Rustless
<b>TYRES</b>	WTB freerider 26" x 2.3" (with reinforcement against pinch punctures)	Tioga factory DH 26" x 2.3"	Tioga Factory DH 26" x 2.3"	MTB 2.35" wide	MTB 2.35" wide	MTB 2.35" wide	Tioga Blue Dragon 26" x 2.1" Kevlar	Tioga Factory XC Extreme 2.1"	Tioga Factory XC Extreme 2.1"	Tioga Factory XC Extreme 2.1"	MTB fast rolling 2.35" wide	Tioga Blue Dragon 26" x 2.3"	Tioga Blue Dragon 26" x 2.3"	Tioga Blue Dragon 26" x 2.3"	Tioga Factory DH 24" x 2.3"
<b>STEM</b>	Truvativ Hussefelt oversized	Tioga 4 bolt alloy	Tioga 4 bolt alloy	stubby 4 bolt extreme	stubby 3 bolt extreme	stubby 3 bolt extreme	FSA ST-OS140 CNC stem	Tioga 4 bolt alloy	Tioga 4 bolt alloy	Tioga 4 bolt alloy	Forged alloy ahead black	FSA FR-230 forged stem	FSA FR-230 forged stem	Tioga 4 bolt alloy	Tioga 4 bolt alloy
<b>HANDLEBAR</b>	Truvativ Hussefelt oversized 680mm wide	Aluminium black riser	Aluminium black riser	Aluminium black riser	Satin silver riser	Satin silver riser	FSA XC-280 oversized butted XC bar	Aluminium black riser	Aluminium black riser	Satin silver riser	Satin silver riser	Oversized butted black riser	Oversized butted black riser	Aluminium black riser	Matt black riser
<b>GRIPS</b>	Flame' grips	Flame' grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips
<b>BRAKE LEVERS</b>	Hayes FX-9 HD hydraulic brake levers	Hayes HML-1 brake lever for disc brakes	Shimano ST-EF29 24 speed, Cl deck compatible trigger shifters	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Alloy levers on Resin bracket	New Shimano LX dual control disc / brake levers	Forged alloy levers for v' (and disc)	Shimano ST-EF29 24 speed, Cl deck compatible trigger shift levers	Shimano ST-EF29 24 speed, Cl deck compatible trigger shift levers	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	New Shimano LX dual control disc / brake levers	Shimano LX hydraulic levers	Avid Speed FR-5 disc brake levers	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters
<b>GEAR LEVERS</b>	Deore 9 speed shift pods	Shimano Alivio trigger shifters	As above	As above	As above	Shimano Revo rotational shifters	as above	Deore 9 speed shift pods	As above	As above	As above	as above	Deore 9 speed shift pods	Deore 9 speed shift pods	As above
<b>BRAKES</b>	Hayes FX-9 HD hydraulic brake s with oversized 203/160mm rotors	Hayes MX-2 DH mechanical disc brakes with 203/160mm rotors	Forged alloy v' type	Promax disc brakes	Forged alloy v' type	Forged alloy v' type	New Shimano LX Hydraulic Disc brakes front and rear for centerlock hubs	Tektro forged alloy v' type. (Hayes MX-2 mechanical disc brakes on disc version)	Forged alloy v' type. (Promax disc brakes with 180/160mm rotors on disc version)	Forged alloy v' type	Forged alloy v' type	New Shimano LX Hydraulic Disc brakes front and rear for centerlock hubs	New Shimano LX Hydraulic Disc brakes front and rear for centerlock hubs	Shimano BR-M 495 mechanical disc brakes for centerlock hubs	Tektro IO disc brakes with 160mm rotors
<b>REAR MECH</b>	New Shimano LX 9 speed	Sram X7	Shimano Acera	Shimano Acera	Shimano Altus	Shimano TX50 7 speed	new Shimano LX 9 speed	Shimano Deore 9 speed	Shimano Acera 8 speed	Shimano Altus 8 speed	Shimano TX50 7 speed	New Shimano LX 9 speed	New Shimano LX 9 speed	Shimano Deore 9 speed	Shimano Altus
<b>FRONT MECH</b>	Shimano	Sram X7	Shimano	Shimano	Shimano	Shimano	Shimano Deore	Suntour FDXC704	Shimano	Shimano	Shimano	Shimano Deore	Shimano Deore	Shimano Deore	Shimano
<b>CRANKSET</b>	Truvativ Hussefelt 32/22 Isis spline with extra tough guard	Truvativ Hussefelt 32/22 Isis spline with extra tough guard	Truvativ Blaze 32/22 Power Spline with extra tough guard	Suntour alloy 42/34/24 w/guard	Suntour alloy 42/34/24 w/guard	Suntour alloy 42/34/24 w/guard	New Shimano LX hollow tech II	Truvativ Isoflow 44/32/22	Truvativ X-flow 42/32/23	Truvativ X-flow 42/32/22	Suntour alloy 42/34/24 w/guard	New Shimano LX hollow tech II	Truvativ Blaze 44/32/22 Power Spline	Truvativ Blaze 44/32/22 Power Spline	Suntour alloy 42/34/24 w/guard
<b>BOTTOM BRACKET</b>	Truvativ Isis spline cartridge bearing	Truvativ Isis spline cartridge bearing	Truvativ Power Spline cartridge bearing	Sealed cartridge	Sealed cartridge	Sealed cartridge	integrated LX with crankset above	Sealed cartridge	Sealed cartridge	Sealed cartridge	Sealed cartridge	integrated LX with crankset above	Truvativ Power Spline cartridge bearing	Truvativ Power Spline cartridge bearing	Sealed cartridge
<b>CASSETTE</b>	Shimano cassette 11-32 9 speed	Shimano cassette 11-30 8 speed	Shimano cassette 11-30 8 speed	Suntour Cassette 11-32 7 speed	Shimano 14-28 7 speed	Shimano 14-28 7 speed	Shimano cassette 11-32 9 speed	Shimano cassette 11-30 9 speed	Shimano cassette 11-30 8 speed	Shimano cassette 11-30 8 speed	Shimano 14-28 7 speed	Shimano cassette 11-32 9 speed	Shimano cassette 11-32 9 speed	Shimano cassette 11-32 9 speed	Shimano 14-28 7 speed
<b>CHAIN</b>	Shimano 9 speed	KMC IG-31	KMC IG-31	KMC Z50	KMC Z50	KMC Z50	Shimano 9 speed	Shimano 9 speed	KMC IG-31	KMC IG-31	KMC Z50	Shimano 9 speed	Shimano 9 speed	Shimano 9 speed	KMC Z50
<b>SADDLE</b>	WTB power V comp	Extra tough short Saracen Dual saddle	Extra tough short Saracen Dual saddle	Extra tough short Saracen Dual saddle	Extra tough short Saracen Dual saddle	Extra tough short Saracen Dual saddle	WTB Pure V Race	Tioga MC groove	Multi stitch Saracen with pressure release zone	Multi stitch Saracen with pressure release zone	Multi stitch Saracen with pressure release zone	WTB Pure V Race	WTB Pure V Race	WTB Pure V Race	Multi stitch Saracen with pressure release zone
<b>SEAT POST</b>	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust double bolt	Alloy micro adjust satin black	Alloy micro adjust satin black	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust satin black	Alloy micro adjust satin black	Alloy micro adjust satin black	Alloy micro adjust black finish
<b>PEDALS</b>	Truvativ Hussefelt platform	BMX style aluminium platform with replacable pins	BMX style aluminium platform	BMX style resin platform	BMX style resin platform	BMX style resin platform	Shimano PD-M520 clipless SPD	BMX style aluminium platform	BMX style aluminium platform	BMX style resin platform	BMX style resin platform	Shimano PD-M520 clipless SPD	BMX style aluminium platform	BMX style aluminium platform	BMX style aluminium platform

## SPECIFICATION

## EXTREME FULL SUSPENSION

## MTB XC FULL SUSPENSION

## M.A.D. TRIALS

## LADIES MTB

## JUNIOR

MODEL	FRENZY	HAVOC	DTOX	AWOL	RAW	IKON	VICE	MAD TEAM	MAD 2.SIXH	MAD 2.SIX	MAD 2.ZERO	NZYME LADIES	VERVE	DIVA	AXL	HOAX
<b>FRAME</b>	NEW 4 bar link extreme full suspension with sealed roller bearing at each pivot. 6" of travel	NEW 4 bar link extreme full suspension with sealed roller bearing at each pivot. 6" of travel	Extreme use 7005 T6 aluminium full suspension. 5.5" of travel	Extreme use 7005 T6 aluminium full suspension. 5.5" of travel	Profiled 7005 T6 aluminium full suspension. Stiffer and quality bearings	Profiled 7005 T6 aluminium full suspension. Stiffer and quality bearings	Profiled 7005 T6 aluminium full suspension. Stiffer and quality bearings	7006 T6 Alloy trials 26" wheeled trials specific geometry	7006 T6 Alloy trials 26" wheeled trials specific geometry	7006 T6 Alloy trials 26" wheeled trials specific geometry	7006 T6 Alloy trials 20" wheeled trials specific geometry	LADIES Profiled aluminium - special geometry and dropped top tube for clearance	Profiled 7005 T6 aluminium dropped top tube for easy mount / dismount	Profiled 7005 T6 aluminium dropped top tube for easy mount / dismount	Over size Junior compact frame in lightweight aluminium	Over size Junior compact frame in lightweight aluminium
<b>SIZES</b>	17"(s/m) 19"(m/l)	17"(s/m) 19"(m/l)	15"(s/m) 17"(m/l)	15"(s/m) 17"(m/l)	16"(s) 18"(m) 20"(l)	16"(s) 18"(m) 20"(l)	16"(s) 18"(m) 20"(l)	10"	10"	10"	10"	16"(s/m) 18"(m/l)	16"(s/m) 18"(m/l)	16"(s/m) 18"(m/l)	10"	10"
<b>REAR SHOCK</b>	Manitou Melel R DAMPED long stroke Coil shock with adjustable preload and rebound	Tough Shock FDR DAMPED long stroke Coil shock with adjustable preload and rebound	Tough Shock MA DAMPED long stroke Coil shock with adjustable preload	KS290 long stroke DAMPED long stroke Coil shock with adjustable preload	Tough Shock MA DAMPED Coil shock with adjustable preload	Tough Shock SD Coil shock with adjustable preload	Tough Shock SD Coil shock with adjustable preload	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>GEARS</b>	18 (2x9)	16 (2x8)	16 (2x8)	21	24	21	21	8	8	7	1	24	21	21	12	6
<b>FORK</b>	Manitou Stance Blunt 150mm travel, disc only. Adjustable rebound damping	Manitou Splice comp 130mm travel, disc only. Adjustable preload	Marzocchi MZ Comp 100mm travel suspension, disc mounts, adjustable damping	RST GILA PLUS T5 suspension, 120mm travel, disc mounts, adjustable	Marzocchi MZ Comp 100mm travel suspension, disc mounts, adjustable	RST CAPA T5 suspension, 76mm travel, disc mounts, adjustable	SR Suntour M3000 50mm travel suspension, disc mounts	high strength lightweight alloy	high strength cromoly	high strength cromoly	high strength cromoly	RST GILA T5 suspension, 100mm travel with SD damping, disc mounts, adjustable	SR Suntour M3000 50mm travel suspension, disc mounts	Curved blade high strength steel	Super oversized suspension fork with 60mm of travel	Top Gun suspension with 50mm of travel
<b>HEADSET</b>	Cane Creek alloy aheadset with quality seals	Cane Creek alloy aheadset with quality seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	heavy duty Aheadset w/seals	heavy duty Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	Aheadset w/seals	threaded type with water seals	threaded type with water seals	Aheadset w/seals	Aheadset w/seals
<b>HUBS</b>	Shimano Disc Hubs with QR front and rear. Cassette	Shimano Disc Hubs with QR front and rear. Cassette	Alloy Disc Hubs with QR front and rear. Cassette	Alloy disc Hubs with QR front and rear	Alloy with QR front and rear. Cassette	Alloy Hubs with QR front and rear	Alloy with qr front	Shimano Hone front and rear	Shimano sealed rear freewheel, alloy front hub	Shimano rear freewheel, alloy front hub	Alloy with 14mm axles	Alloy Disc Hubs with QR front and rear. Cassette	Alloy with qr front	Alloy with qr front	Alloy with qr front	Alloy with qr front
<b>RIMS</b>	SUN Ditch Witch double wall rims for disc	SUN Rhyno lite double wall rims for disc	EX-S alloy	EX-D alloy	XC-D alloy with CNC sidewalls	XC-S alloy with CNC sidewalls	XC-S alloy	SUN CR18 (front) Ditch Witch (rear)	EX-D alloy with CNC sidewalls	EX-S alloy with CNC sidewalls	EX-S alloy with CNC sidewalls	XC-D alloy with CNC sidewalls	XC-S alloy	XC-S alloy	Alloy	Alloy
<b>SPOKES</b>	Stainless	Stainless	Stainless	Rustless	Rustless	Rustless	Rustless	Stainless	Stainless	Rustless	Stainless	Stainless	Rustless	Rustless	Rustless	Rustless
<b>TYRES</b>	Tioga Blue Dragon 26" x 2.3"	Tioga Factory DH 26" x 2.3"	Tioga Factory DH 26" x 2.3"	MTB fast rolling 2.35" wide	Tioga Factory XC Extreme 2.1"	MTB fast rolling 2.35" wide	MTB fast rolling 2.35" wide	Tioga Factory DH 2.1" front. Tioga White Tiger 2.5" rear	Tioga factory DH 26" x 2.3" / 2.1"	26" wheels with 2.35"/2.1" tyres	20" wheels with 2.4"/2.2" trials tyres	Tioga Factory XC Extreme 2.1"	MTB fast rolling 2.0" wide	MTB fast rolling 2.0" wide	MTB 24" x 2.6" / 2.1"	MTB 20" x 2.35" / 2.1"
<b>STEM</b>	Truvativ Hussefelt oversized	Tioga 4 bolt alloy	Tioga 4 bolt alloy	stubby 3 bolt extreme	Tioga 2 bolt alloy	Forged alloy ahead black	Forged alloy ahead black	MAD Trials specific	MAD Trials specific	MAD Trials specific	MAD Trials specific extra length	Tioga 4 bolt alloy	adjustable quill	adjustable quill	Forged cube alloy	Forged cube alloy
<b>HANDLEBAR</b>	Truvativ Hussefelt oversized 680mm wide	Aluminium black riser	Aluminium black riser	Aluminium black riser	Aluminium black riser	Matt black riser	Matt black riser	MAD Trials specific - extra length	MAD Trials specific - extra length	MAD Trials specific - extra length	MAD Trials specific - extra length	Aluminium black riser	Satin silver riser	Satin silver riser	Saracen Junior sized	Saracen Junior sized
<b>GRIPS</b>	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Flame grips	Trials small flange	Trials small flange	Trials small flange	Trials small flange	Flame grips	Flame grips	Flame grips	Comfortable Junior sized	Comfortable Junior sized
<b>BRAKE LEVERS</b>	Hayes FX-9 HD hydraulic brake levers	Avid FR-5 disc brake lever	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Shimano ST-EF29 24 speed, Cl deck compatible trigger shift levers	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Magura HS33 (new lever design) hydraulic Rim brakes	Magura HS11 hydraulic Rim brakes	Alloy levers and clamp for V brake	Alloy levers and clamp for V brake	Shimano ST-EF29 24 speed, Cl deck compatible trigger shift levers	Shimano ST-EF29 21 speed, Cl deck compatible trigger shifters	Alloy levers on Resin bracket	Alloy levers Junior sized	Alloy levers Junior sized
<b>GEAR LEVERS</b>	Deore 9 speed shift pods	Shimano Alivio 2x8 speed trigger shifters	As above	As above	As above	As above	As above	Shimano 8 speed shift pod	Shimano 8 speed shift pod	Shimano 7 speed shift pod	n/a	As above	As above	Shimano Revo 21 speed rotational shifters	Sram mrx 12 speed rotational shifters	Sram mrx 6 speed rotational shifters
<b>BRAKES</b>	Hayes FX-9 HD hydraulic brake s with oversized 203mm rotors	Hayes MX-2 DH mechanical disc brakes with 203mm rotors	Hayes MX-2 mechanical disc brakes	Tektro IO disc brakes with 160mm rotors	Forged alloy V type	Forged alloy V type	Forged alloy V type	Magura HS33 hydraulic Rim brakes	Magura HS11 hydraulic Rim brakes	Forged alloy V type	Forged alloy V type	Forged alloy V type	Forged alloy V type	Forged alloy V type	Forged alloy V type	Forged alloy V type
<b>REAR MECH</b>	new Shimano LX 9 speed	Shimano Alivio	Shimano Altus	Shimano Altus	Shimano Acera 8 speed	Shimano Altus	Shimano TX50 7 speed	Shimano HONE direct fit to hub	Shimano sora short cage	Shimano FT-30 ultra short cage	n/a	Shimano Acera 8 speed	Shimano TX50 7 speed	Shimano TX50 7 speed	Shimano TY18 6-speed	Shimano TY18 6-speed
<b>FRONT MECH</b>	suntour	suntour	suntour	suntour	Shimano	Shimano	Shimano	n/a	n/a	n/a	n/a	Shimano	Shimano	Shimano	Shimano	n/a
<b>CRANKSET</b>	Truvativ Hussefelt 32/22 Isis spline with extra tough guard	Truvativ Blaze 32/22 Power Spline with extra tough guard	Truvativ Blaze 32/22 Power Spline with extra tough guard	Suntour alloy 42/34/24 w/guard	Truvativ X-flow 42/32/22	Truvativ X-flow 42/34/24	Suntour alloy 42/34/24 w/guard	Truvativ Hussefelt Trials 22T single with bash guard	SR suntour Duro Trials 22T single with bash guard	SR suntour Duro Trials 22T single with bash guard	SR suntour Duro Trials 22T single with bash guard	Truvativ X-flow 42/32/22	Suntour alloy 42/34/24 with guard	Suntour alloy 42/34/24 with guard	Forged alloy cranks with sawtooth rockguard	Black 3 piece crank with double chainguard
<b>BOTTOM BRACKET</b>	Truvativ Isis spline cartridge bearing	Truvativ Power Spline cartridge bearing	Truvativ Power Spline cartridge bearing	Sealed cartridge	Sealed cartridge	Sealed cartridge	Sealed cartridge	Truvativ Isis spline cartridge bearing	Isis spline with cartridge bearing	Isis spline with cartridge bearing	Isis spline with cartridge bearing	Sealed cartridge	Sealed cartridge	Roller bearings	Roller bearings	Roller bearings
<b>CASSETTE</b>	Shimano cassette 11-32 9 speed	Shimano cassette 11-30 8 speed	Shimano cassette 11-30 8 speed	Shimano 14-28 7 speed	Shimano cassette 11-30 8 speed	Shimano 14-28 7 speed	Shimano 14-28 7 speed	Shimano cassette 11-30 8 speed	Shimano cassette 11-30 8 speed	Shimano cassette 11-28 7 speed	16T single freewheel	Shimano cassette 11-30 8 speed	Shimano 14-28 7 speed	Shimano 14-28 7 speed	Shimano TY18 6 speed	Shimano TY18 6 speed
<b>CHAIN</b>	Shimano 9 speed	KMC IG-31	KMC IG-31	KMC Z50	KMC IG-31	KMC Z50	KMC Z50	KMC IG-31	KMC IG-31	KMC Z51	KMC Z-610H	KMC IG-31	KMC Z50	KMC Z50	KMC	KMC
<b>SADDLE</b>	WTB power V comp	WTB power V comp	Multi stitch Saracen with pressure release zone	Multi stitch Saracen with pressure release zone	Multi stitch Saracen with pressure release zone	Multi stitch Saracen with pressure release zone	Multi stitch Saracen with pressure release zone	MAD Trials mini perch	MAD Trials mini perch	MAD Trials mini perch	MAD Trials mini perch	Multi stitch Saracen ladies with pressure release zone	Saracen ladies special, for comfort	Saracen ladies special, for comfort	Saracen Dual	Saracen Dual
<b>SEAT POST</b>	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	Alloy micro adjust black finish	included with saddle	included with saddle	included with saddle	included with saddle	Alloy micro adjust satin black	Alloy micro adjust black finish	Alloy micro adjust black finish	Micro adjust	Micro adjust
<b>PEDALS</b>	Truvativ Hussefelt platform	BMX style aluminium platform	BMX style aluminium platform	BMX style resin platform	BMX style aluminium platform	BMX style resin platform	BMX style resin platform	Truvativ Hussefelt platform	BMX beartrap alloy with steel cage	BMX beartrap alloy with steel cage	BMX beartrap alloy with steel cage	BMX style aluminium platform	No slip trekking	No slip trekking	Small BMX style resin platform	Small BMX style resin platform