

2016

COMMENCAL SUPREME 24 YELLOW 2016



SPECS

FRAME	NEW SUPREME 241 6066 alloy hydroformed
SHOCK	X-FUSION Q2 PRO RLX 190x51mm
FORK	X-FUSION VELVET RL2 140mm
HEADSET	Semi integrated,lapered Z54/56, 110/18 lower washer, sealed bearings
STEM	RIDE ALPHA Kds, alloy 6061 CNC, 35mm, 0° rise, 31.8mm
BAR	RIDE ALPHA Kds, alloy 6061, 0.75° rise, 660mm, 31.8mm
GRIPS	COMMENCAL Lock-On, Ø32mm, soft compound
BRAKES	SRAM DB1 180mm / 180mm
SHIFTERS	SRAM X5 9 speed
FRONT / REAR MECH	- / SRAM X5 9 speed
BOTTOM BRACKET	RIDE ALPHA BB 68mm, cartridge bearings
CRANKSET	RIDE ALPHA 2 pieces Crankset, 32T Narrow Wide Alloy Chaining, 152mm crankarm
CHAIN	KMC 9 speed
CASSETTE	SRAM PG920 11-34 T
RIMS	RIDE ALPHA Kds 24", 32H Double Wall
HUBS	RIDE ALPHA Kds, 32H, 15mm Front, 142x12 Rear, sealed bearings
SPOKES	PBar Spokes 2.0mm (Nylcock)
TIRES	KENDA KINETICS 24x2, 35'
SEATPOST	RIDE ALPHA Kds, alloy Frontal, 31.6mm , 300mm
SADDLE	RIDE ALPHA Kds Frontal
PEDALS INCLUDED	Yes

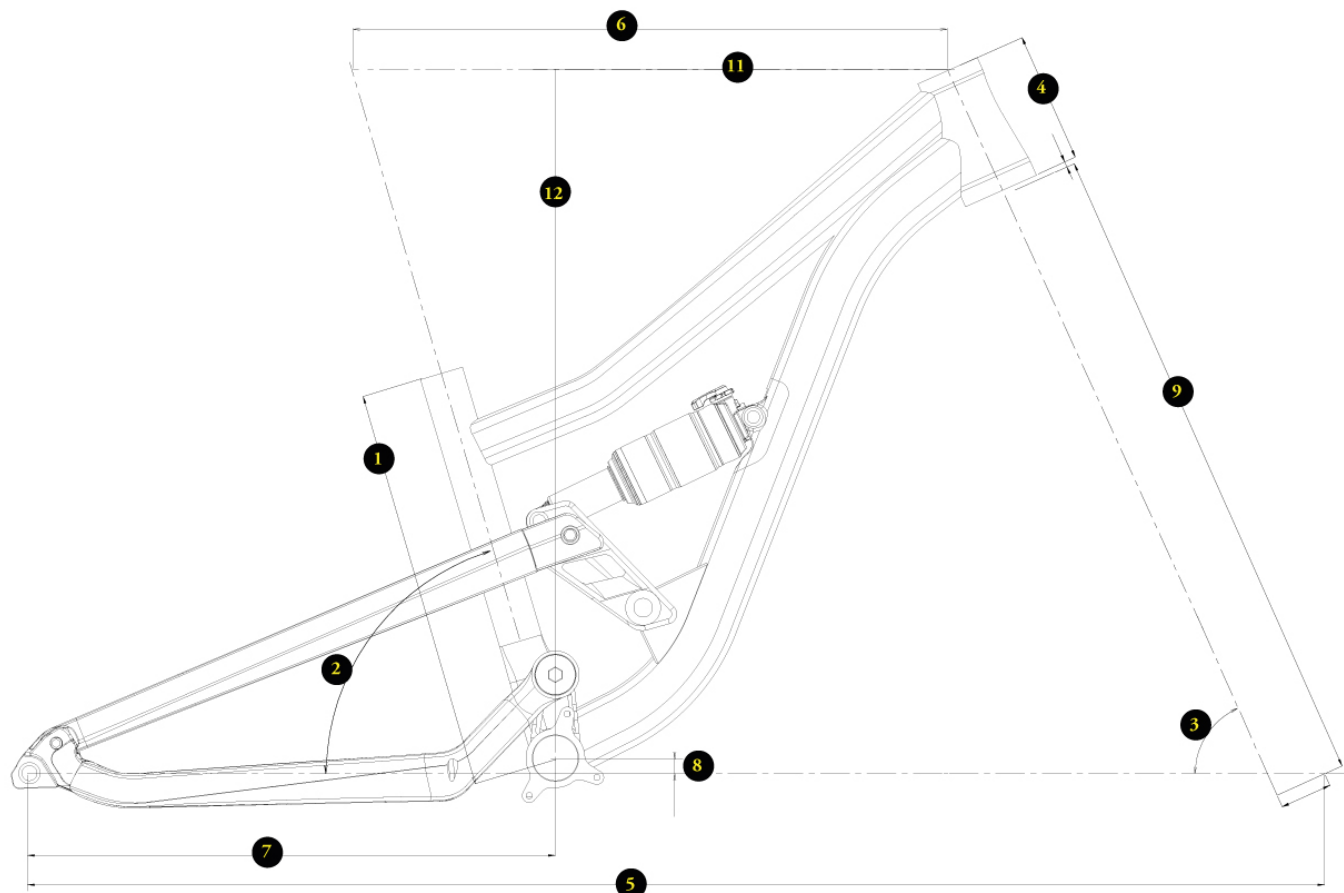
TECH

BICYCLE TYPE	DH / Freeride 24" full suspension
FRAME MATERIAL	NEC + ULTRA SL (6066 Triple Butted)
SHOCK TRAVEL	140mm
SHOCK LENGTH / STROKE	190x51mm
PIGGY BACK SHOCK COMPATIBLE	No
SHOCK SPACER DIMENSION	22 x10mm
RECOMMENDED / MAX FORK HEIGHT	520mm
HEADSET DIMENSION	Tapered 1 1/8 / 1.5"
HEADSET TYPE	Semi-integr® ZS44 / ZS56
MAXIMUM TIRE WIDTH (ET/TO)	65mm
DISC BRAKE STANDARD	Postmount 160mm
REAR ROTOR MAX SIZE	180mm
SEATPOST / SEAT CLAMP DIAMETER	31.6mm / 34.9mm
BOTTOM BRACKET TYPE	BSA 68mm
ISCG	ISCG05
FRONT DERAILLEUR TYPE	High direct mount - top pull
REAR HUB COMPATIBILITY	142x12mm

SPOKE LENGTH

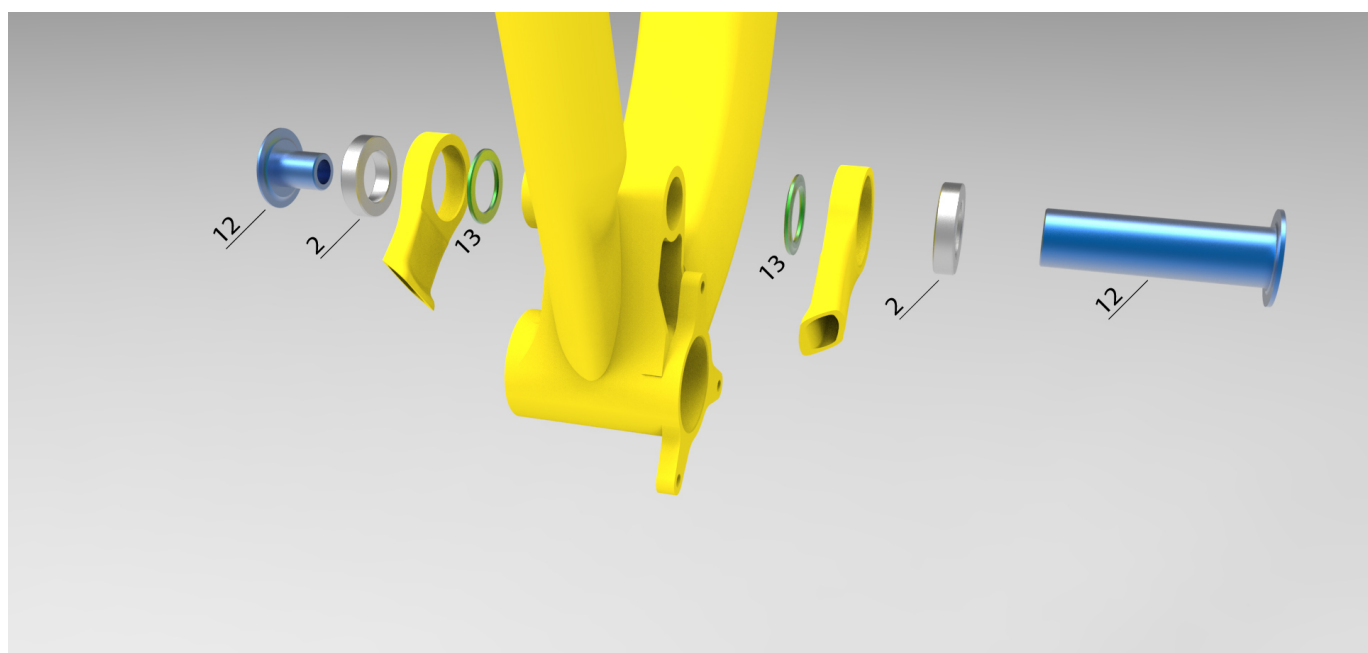
WHEEL	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	235 mm	237 mm
REAR	237 mm	235 mm

GEOMETRY



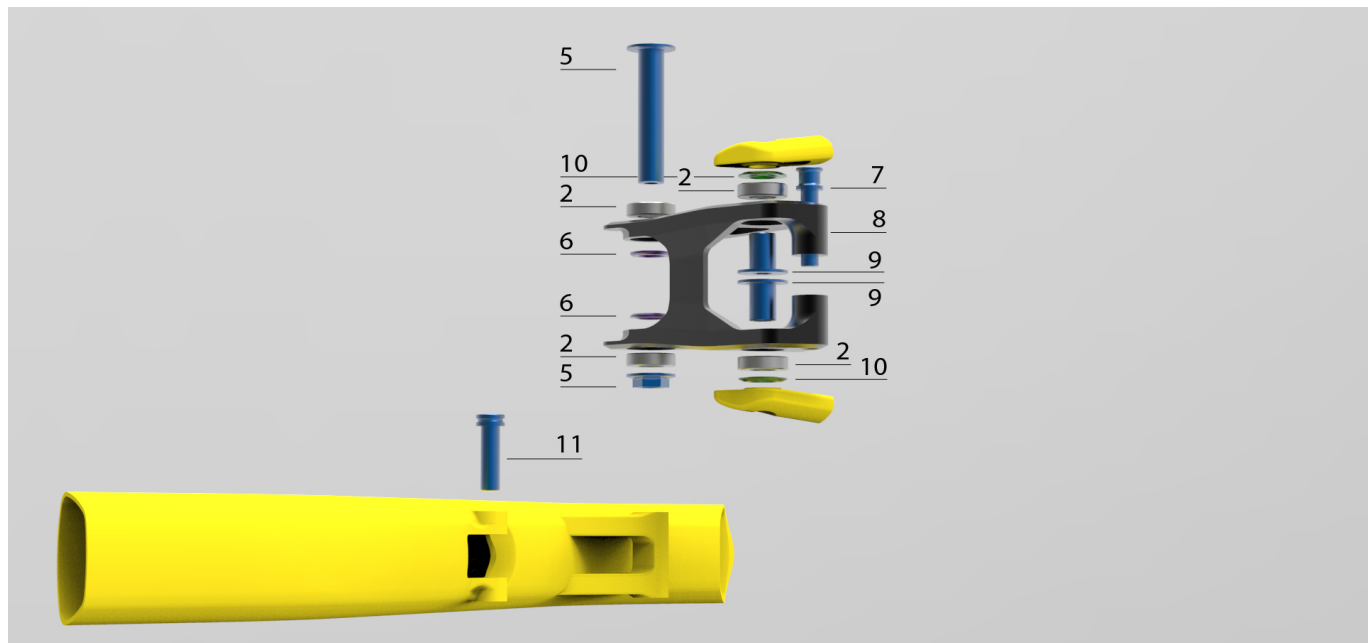
SIZE	1 - SEAT TUBE LENGTH	2 - SEAT TUBE ANGLE	3 - HEAD TUBE ANGLE	4 - HEAD TUBE LENGTH	5 - WHEELBASE	6 - TOP TUBE LENGTH	7 - CHAIN STAY LENGTH	8 - BOTTOM BRACKET HEIGHT	9 - FORK LENGTH	10 - STANDOVER HEIGHT	11 - REACH	12 - STACK
24	320.0	73.5	66.0	105.0	1026.0	476.0	420.0	12.0	520.0	690.0	313.0	548.0

Main Pivot



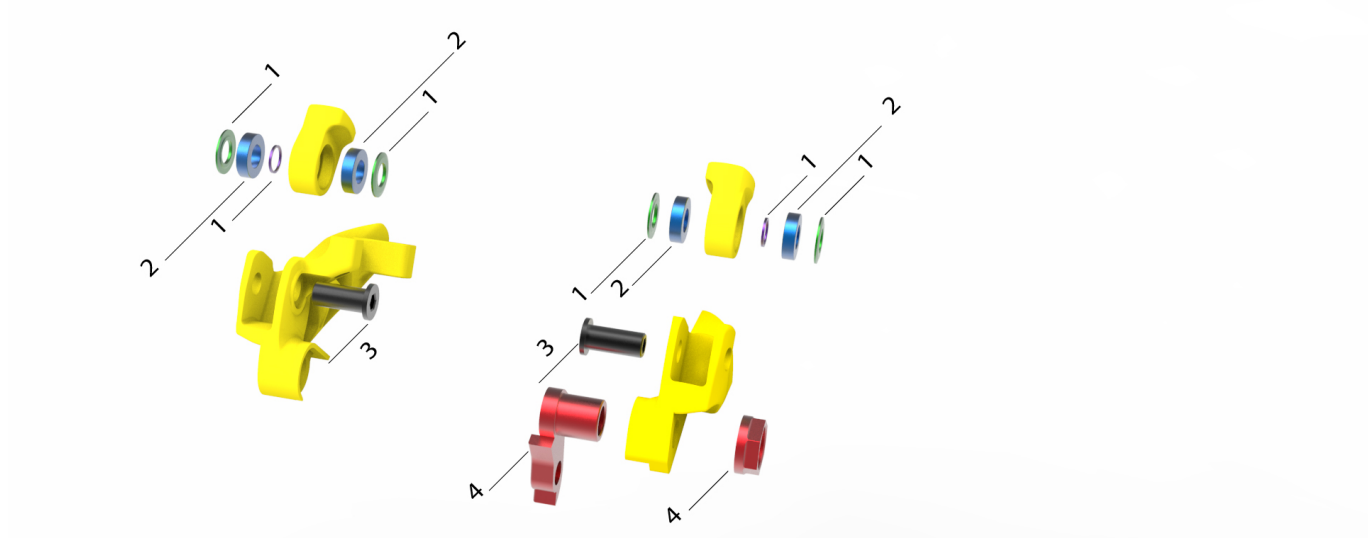
Index	Ref	Nom	Photo
12	W15AXLEMPVT	KIT PIVOT PRINCIPAL POUR META V4	30-35 N.m
13	W15WASHMNPVT	RONDELLES PIVOT PRINCIPAL META V4 ET V4.2	
2	W19EBSUP24JRV4	ROULEMENTS ENDURO BEARINGS SUPREME V4 24 / JR	2 x 6804 / 4 x 6902 / 4 x 6800

Contact System



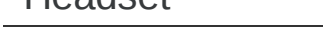
Index	Ref	Nom	Photo
10	W17M42WASHERCKSS	RONDELLES BASCULEUR / HAUBANS META V4 ET V4.2	
11	W15AXLESHTT	AXE AMORTISSEUR / TRIANGLE AVANT META V4	9-12 N.m 
2	W19EBSUP24JRJV4	ROUEMENTS ENDURO BEARINGS SUPREME V4 24 / JR	2 x 6804 / 4 x 6902 / 4 x 6800 
5	W15SUPKV4AXLERKFT	AXE BASCULEUR / TRIANGLE AVANT SUPREME 24 ET JR V4	10-15 N.m 
6	W15SUPKV4WASHERRKF	RONDELLES BASCULEUR / TRIANGLE AVANT SUPREME 24 V4 ET JR V4	
7	W12AXLESHYO	AXE AMORTISSEUR / TRIANGLE ARRIERE SUPREME DH V3 / META V3	12 N.m 
8	W15SUPKV4ROCKER	BASCULEUR SUPREME 24 ET JR V4	
9	W15SUPKV4BOLTRKSS	AXE BASCULEUR / HAUBANS SUPREME 24 ET JR V4	10-15 N.m 

Chainstays / Seatstays



Index	Ref	Nom	Photo
1	W15WASHSTKIT	RONDELLES BASES / HAUBANS META V4 ET V4.2	
2	W19EBSUP24JRV4	ROULEMENTS ENDOURO BEARINGS SUPREME V4 24 / JR2 x 6804 / 4 x 6902 / 4 x 6800	
3	W15AXLESTCS	AXES BASES / HAUBANS META V4. V4.2 ET META POWER10-15 N.m	
4	W15RHRMETA	PATTE DE DERAILLEUR META HT / V4 / V4.2 / POWER / 29 / SUPREME SX15 N.m	

PARTS

Headset	Bottom Bracket	Rear hanger	FreeHub Body
 ZS44 / 28.6 - ZS56 / 40	 BSA 68mm	 W15RHRMETA	 D142SB-X12 8/9/10S - Steel