

2017

COMMENCAL SUPREME DH V4.2 WORLD CUP 650B BRUSHED 2017



SPECS

FRAME	2017 SUPREME V4.2 650b alloy 6066 hydroformed 220mm travel
SHOCK	ROCKSHOX VIVID R2C 26TR69, 250 LBS ON S, 300 LBS ON M, 350 LBS ON L, 400 LBS ON XL
FOK	ROCKSHOX ROCKXER WORLD CUP 650B 200mm
HEADSET	RIDE ALPHA, semi integrated, Commencal standard
STEM	RIDE ALPHA DH Direct Mount, 50mm, 31.8mm
SAIS	RIDE ALPHA, Alloy 7075, double butted, 30mm rise, 780mm, Ø31.8mm
GRIPS	RIDE ALPHA, soft compound, single clamp
BRAKES	SRAM CODE R 200mm/200mm
SHIFTERS	SRAM GX DH 7sp
FRONT / REAR MECH	/ / SRAM X01 DH 7sp
BOTTOM BRACKET	E13 Press fit BB 92
CHAINSET / CHAIN GUIDE	E13 L51, 34t / E13 L G1+ WaterGuide
CHAIN	SRAM PC 1130
CASSETTE	SRAM GX DH 7sp 11-20
BIKE	SRAM-SPIKE RACE 33, 32 holes, tubelless ready, 28.5mm inner
HUBS	FORMULA DH, 32 holes, sealed bearings
SPOKES / NIPPLES	PILLAR Spokes, Stainless steel, 2mm Black, Black Nipple 12mm Black Nylon
TYRES	MAXXIS MHR 650C2.4 Super Sticky front and MAXXIS DHHR 650C2.4 Super Sticky rear
SEATPOST	SDG i-BEAM Micro, 31.6mm, 300mm
SADDLE	SDG i-LEV 2.0, Black/Black
WEIGHT	16.70 kg
ACCESSORIES	Shock mudguard, down tube protector, seatstay protector, integrated bumpers
PEDALS INCLUDED	NO

TECH

BICYCLE TYPE	DH, full suspended competition bike
FRAME MATERIAL	NEC + ULTRA XTREM (aluminium 7005 Triple Butted)
SHOCK TRAVEL	220 mm
SHOCK LENGTH / STROKE	207-90mm
PIGGY BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	22.2 x 8 mm
RECOMMENDED MAX FORK HEIGHT	550mm / 650mm
HEADSET DIMENSION	56 mm / 56 mm
HEADSET TYPE	DH V4 cups + IS41 HEADSET
MAXIMUM TYRE WIDTH (ETRT)	75 mm
DISC BRAKE STANDARD	Postmount 160mm
REAR ROTOR MAXIMUM SIZE	203 mm
SEATPOST / SEAT CLAMP DIAMETER	31.6 mm / 34.9 mm
BOTTOM BRACKET TYPE	Press fit BB107 (compatible with BB92)
ISCG	ISCG05
FRONT DERAILLEUR TYPE	Not compatible
REAR HUB COMPATIBILITY	150 x 12 mm

GEOMETRY

SIZE	1 - SEAT TUBE LENGTH	2 - SEAT TUBE ANGLE	3 - HEAD TUBE ANGLE	4 - HEAD TUBE LENGTH	5 - WHEELBASE LENGTH	6 - TOP TUBE LENGTH	7 - CHAIN STAY LENGTH	8 - BOTTOM BRACKET HEIGHT	9 - FORK LENGTH	10 - STANDOVER HEIGHT	11 - REACH	12 - STACK
S	400.0	66.0	63.0	108.0	1163.0	546.0	425.0	-5.0	590.0	703.0	380.0	607.0
M	400.0	66.0	63.0	108.0	1162.0	575.0	425.0	-5.0	590.0	703.0	405.0	607.0
L	400.0	66.0	63.0	118.0	1222.0	600.0	425.0	-5.0	590.0	703.0	430.0	607.0
XL	400.0	66.0	63.0	118.0	1247.0	625.0	425.0	-5.0	590.0	703.0	455	607.0
XXL	400.0	66.0	63.0	118.0	1272.0	650.0	425.0	-5.0	590.0	703.0	480.0	607.0

Main Pivot



Index	Ref	Nom	Photo
1	W16DHV4WASHERMP	RONDELLES PIVOT PRINCIPAL SUPREME DH V4, V4.2 ET 29	
2	W12EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FR5, CLASH	
3	W16DHV4SPACERMP	ENTRETOISE PIVOT PRINCIPAL SUPREME DH V4 ET V4.2	
4	W16DHV4MPAXLE	AXE DE PIVOT PRINCIPAL POUR DH V4 ET V4.2	
5a	W16DHV4REARTRIAXLE	AXE DE U-LINK / TRIANGLE ARRIERE SUPREME DH V4 ET V4.2	
5b	W17DHV42BOLTULINK	VIS AXE U-LINK SUPREME SX, DH V4, V4.2, 29 ET FURIOUS	

Contact System



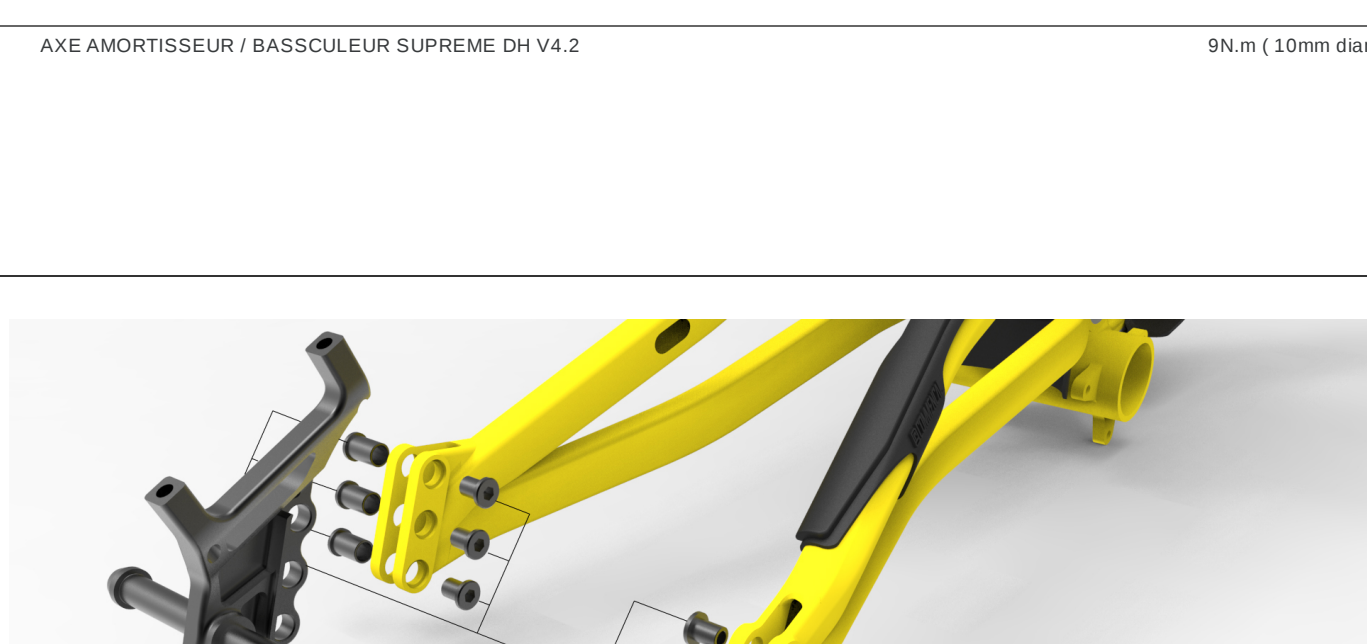
Index	Ref	Nom	Photo
6	W16DHV4WASHERCS	KIT ENTRETOISES CONTACT SYSTEM SUPREME DH V4 ET V4.2	
7	W16DHV4ROCKERAXLE	AXES BASCULEUR / TRIANGLE AVANT DH V4 ET V4.2	

Contact System 2



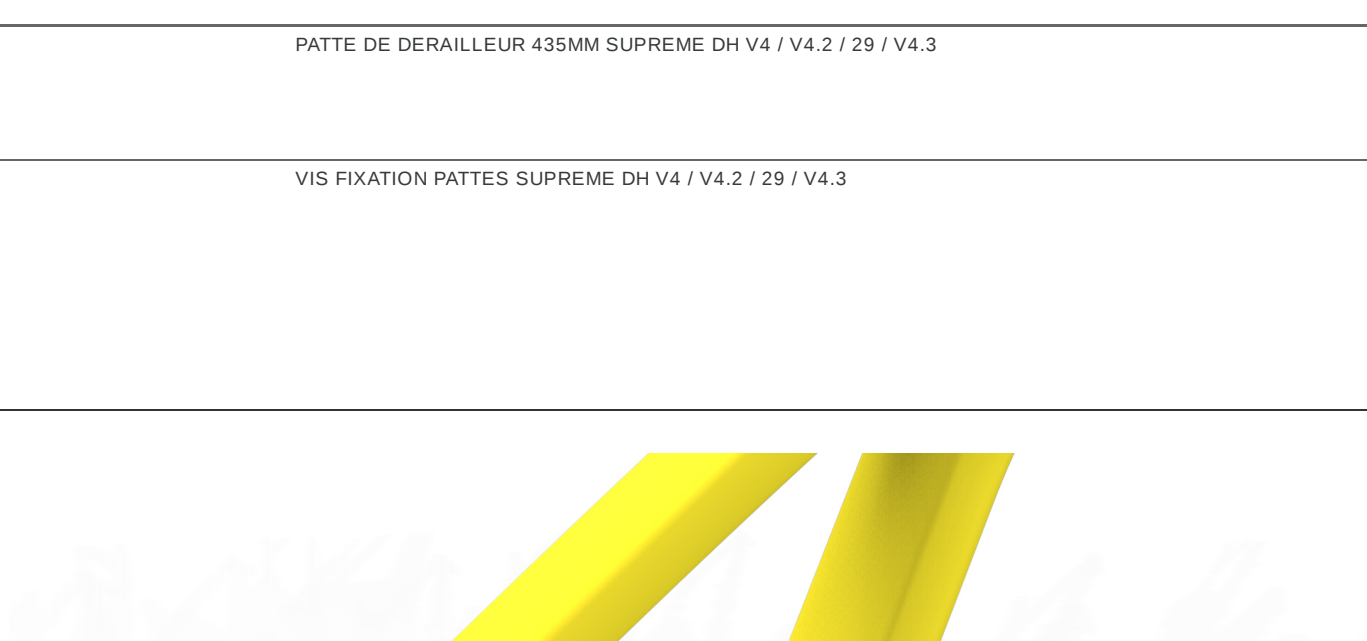
Index	Ref	Nom	Photo
10	W16DHV4ULINK	U-LINK SUPREME DH V4	
11	W12EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FR5, CLASH	
12	W16DHV4ROCKERAXLE2	AXE BASCULEUR / U-LINK SUPREME DH V4 ET V4.2	
8	W17DHV42ROCKER	BASCULEUR SUPREME DH V4.2	
9	W17DHV42AXLERKSH	AXE AMORTISSEUR / BASCULEUR SUPREME DH V4.2	
9	W18DHV42AXLERKSH	AXE AMORTISSEUR / BASCULEUR SUPREME DH V4.2	

Dropouts



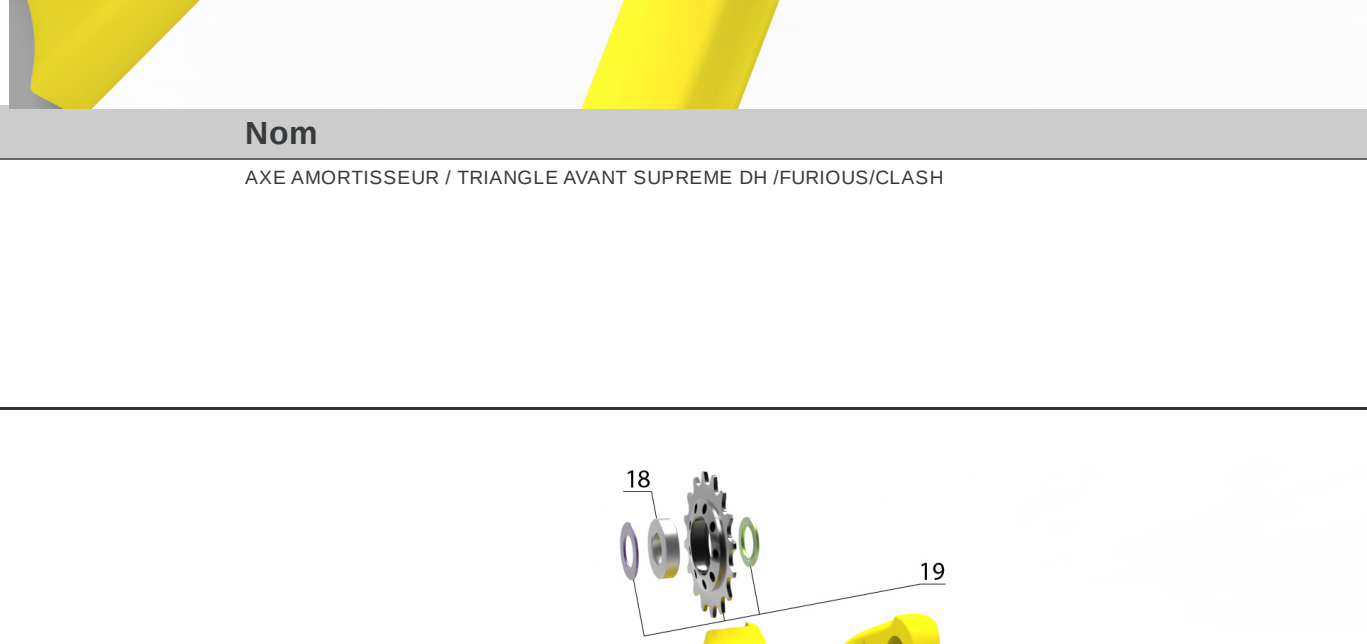
Index	Ref	Nom	Photo
13	W16LRHRSUPDHV4425	PATTE GAUCHE 425MM POUR DH V4 / V4.2	
13	W16LRHRSUPDHV4430	PATTE GAUCHE 420MM POUR DH V4 / V4.2 / 29 / V4.3	
13	W16DHV4RHL435	PATTE GAUCHE 435MM SUPREME DH V4 / V4.2 / 29 / V4.3	
14	W16DHV4WHEELAXLE	AXE ROUE ARRIERE - SUPREME DH	
15	W16RHRSUPDHV4	PATTE DROITE 425MM POUR DH V4 / V4.2 / 29 / V4.3	
15	W16RHRSUPDHV4430	PATTE DE DERAILLEUR 430MM POUR DH V4 / V4.2 / 29 / V4.3	
15	W16DHV4RHR435	PATTE DE DERAILLEUR 435MM SUPREME DH V4 / V4.2 / 29 / V4.3	
16	W18RHBOLT14	VIS FIXATION PATTES SUPREME DH V4 / V4.2 / 29 / V4.3	

DownTube



Index	Ref	Nom	Photo
17	W16DHV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPREME DH FURIOUS/CLASH	

Idler



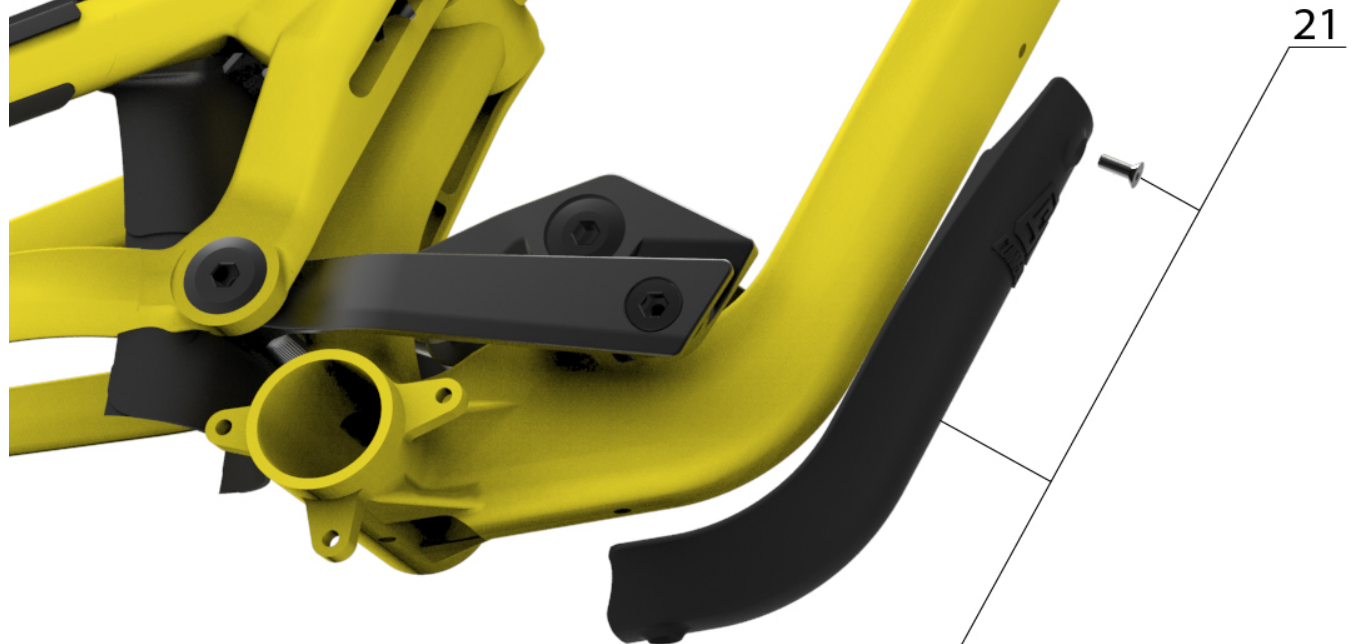
Index	Ref	Nom	Photo
18	W16DHV4IDLERSB	ROULEMENT 6902-RS ROULETTE RENVOIE CHAINE SUPREME V4V4.2	
19	W18SUPSIDLER	GALET HAUT SUPREME SX	
20	W16DHV4AXLEIDLER	AXE GALET HAUT SUPREME DH V4 ET V4.2 / SUPREME SX	

Protectors



Index	Ref	Nom	Photo
21	A16DTPROTECTOR	PROTECTION DE DOWN TUBE POUR DH V4	

Chainstay Protector



Index	Ref	Nom	Photo
22	A16GROLPROTECTDHV4	PROTECTION DE GALET HAUT POUR DH V4	
23	A16CSTPROTECTDHV4	PROTECTION DE HAUBAN POUR DH V4	

PARTS

Headset	Bottom Bracket	Rear hanger	FreeHub Body