

2019

COMMENCAL CLASH 20 2019



SPECS

FRAME	2019 CLASH 20, 20", 130 mm travel
SHOCK	MANITOU MCLECO NINO, 170 x 35, rebound
FORK	MANITOU JUNT 20", 120 mm travel, rebound, compression
HEADSET	ACROS FAN CLAM / 2306, sealed bearings, 1PS technology
STEM	PROTAPER, 35 mm, 31.8 mm
BAR	PROTAPER, Alloy 7075, 600 mm, 31.8 mm
GRIPS	PROTAPER, K&N sealed grips, single clamp
BRAKES	TEXTRO HD M32, K&N spec-RC, 180 mm / 180 mm
SHIFTERS	SRAM XG, 10 speed
FRONT / REAR MECH	- / SRAM XG, 10 speed
BOTTOM BRACKET	NECO, square BB
CHAINSET	SAMOX, Alloy 32.1, 145 mm
CHAIN	YASAKI, 510
CASSIETTE	SRAM PG-1230, 11 - 36 T
BISS	ALEX MDS, 32 holes, 30 mm inner width
HUBS	FORMULA, 32 holes, sealed bearings
SPOKES / NIPPLES	SAPPH LEADER 3060L, stainless steel, 2.0 mm
TYRES	VUE THE CO FLOW DAMP, 29 x 2.4, 1.6mm compound, skwal
SEATPOST	RIDE ALPHA, 31.6 mm, no offset, 250 mm
SADDLE	RIDE ALPHA K&N
WEIGHT	12.2 kg / 26.89 lb
PEDALS INCLUDED	Yes
ACCESSORIES	Down tube protective chainstay protector, seatstay protector

TECH

BICYCLE TYPE	Enduro DH M&S 20
FRAME MATERIAL	Clash 20
FRAME WEIGHT	130 mm
REAR WHEEL TRAVEL	170-235 mm
SHOCK LENGTH / STROKE	No
PGDY BACK SHOCK COMPATIBLE	No
SHOCK BUSHINGS	20 x 40 mm axant, 20 x 40 mm ant
RECOMMENDED / MAX FORK HEIGHT	105 mm
HEADSET DIMENSION	2344 / 2354
HEADSET TYPE	29 x 2.4
MAXIMUM TYRE DIMENSION (ETRTO)	PM10
DISC BRAKE STANDARD	180 mm
REAR ROTOR MAX SIZE	180 mm
SEATPOST / SEAT CLAMP DIAMETER	31.6 mm
BOTTOM BRACKET TYPE	55A 68 mm
MAX CHAINRING SIZE	36 T
ISCG	No
FRONT DERAILLEUR TYPE	12 x 142 mm
REAR HUB COMPATIBILITY	

SPOKE LENGTH

WHEEL	NON-DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	203 mm	203 mm
REAR	204 mm	203 mm

Downtube



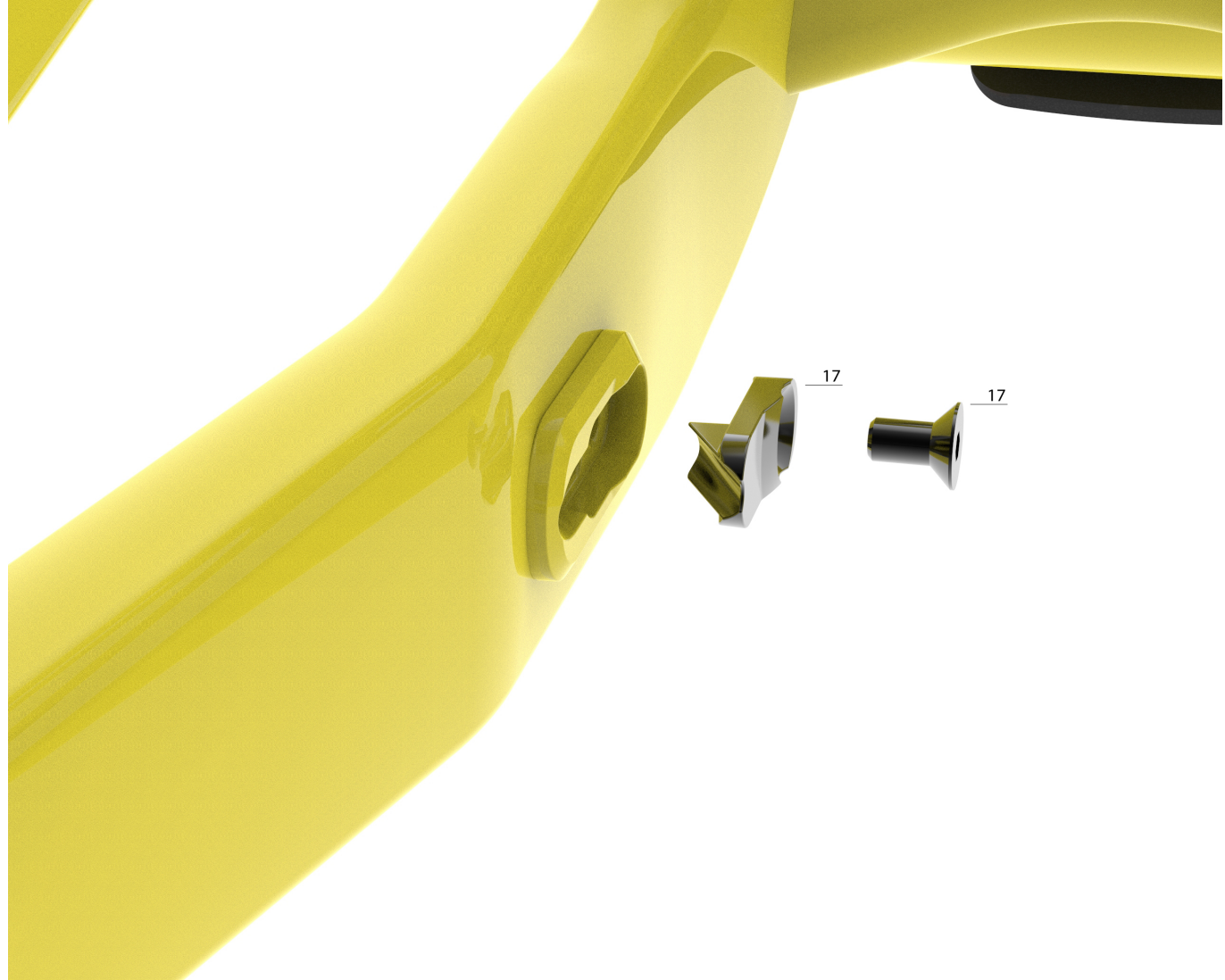
Index	Ref	Nom	Photo
15	W12HOSESEAL	JOINT DE PASSAGE DURITE INTERNE	
16	W18SEAL1H	PROTECTION DE PASSAGE INTERNE CABLERIE - 1 TROU	
16	W18SEAL2H	PROTECTION DE PASSAGE INTERNE CABLERIE - 2 TROUS	
16	W18SEALNOH	PROTECTION DE PASSAGE INTERNE CABLERIE - 0 TROU	

Downtube



Index	Ref	Nom	Photo
14	W16DHV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPREME DH / RUIROUS/CLASH	
15	W12HOSESEAL	JOINT DE PASSAGE DURITE INTERNE	
16	W18SEAL1H	PROTECTION DE PASSAGE INTERNE CABLERIE - 1 TROU	
16	W18SEAL2H	PROTECTION DE PASSAGE INTERNE CABLERIE - 2 TROUS	
16	W18SEALNOH	PROTECTION DE PASSAGE INTERNE CABLERIE - 0 TROU	

Hose Guide



Index	Ref	Nom	Photo
17	W19CLHCABLEGUIDEB	GUIDE CABLE INTERIEUR CLASH, META, META POWER, PRS, 1E M.P.D, DHVS	

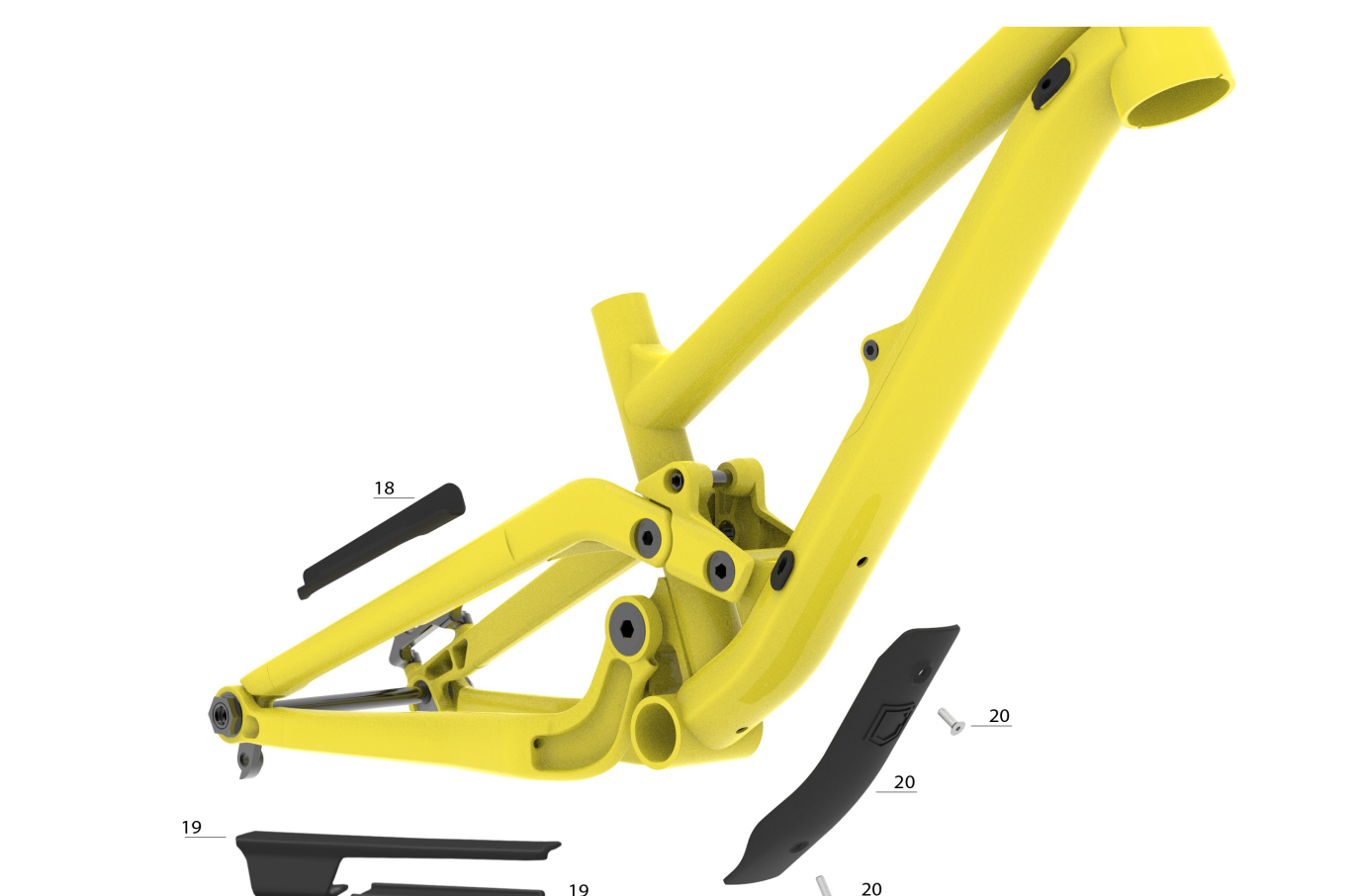
Main Pivot



Index	Ref	Nom	Photo
2	W19EB6804	ROULEMENT ENDOURO BEARINGS 6804 LLU MAX	
7	W19M29AXLEMP	AXE PIVOT PRINCIPAL META 29 ET CLASH	
8	W19M29WASHERMP	RONDELLES PIVOT PRINCIPAL META 29 ET CLASH	

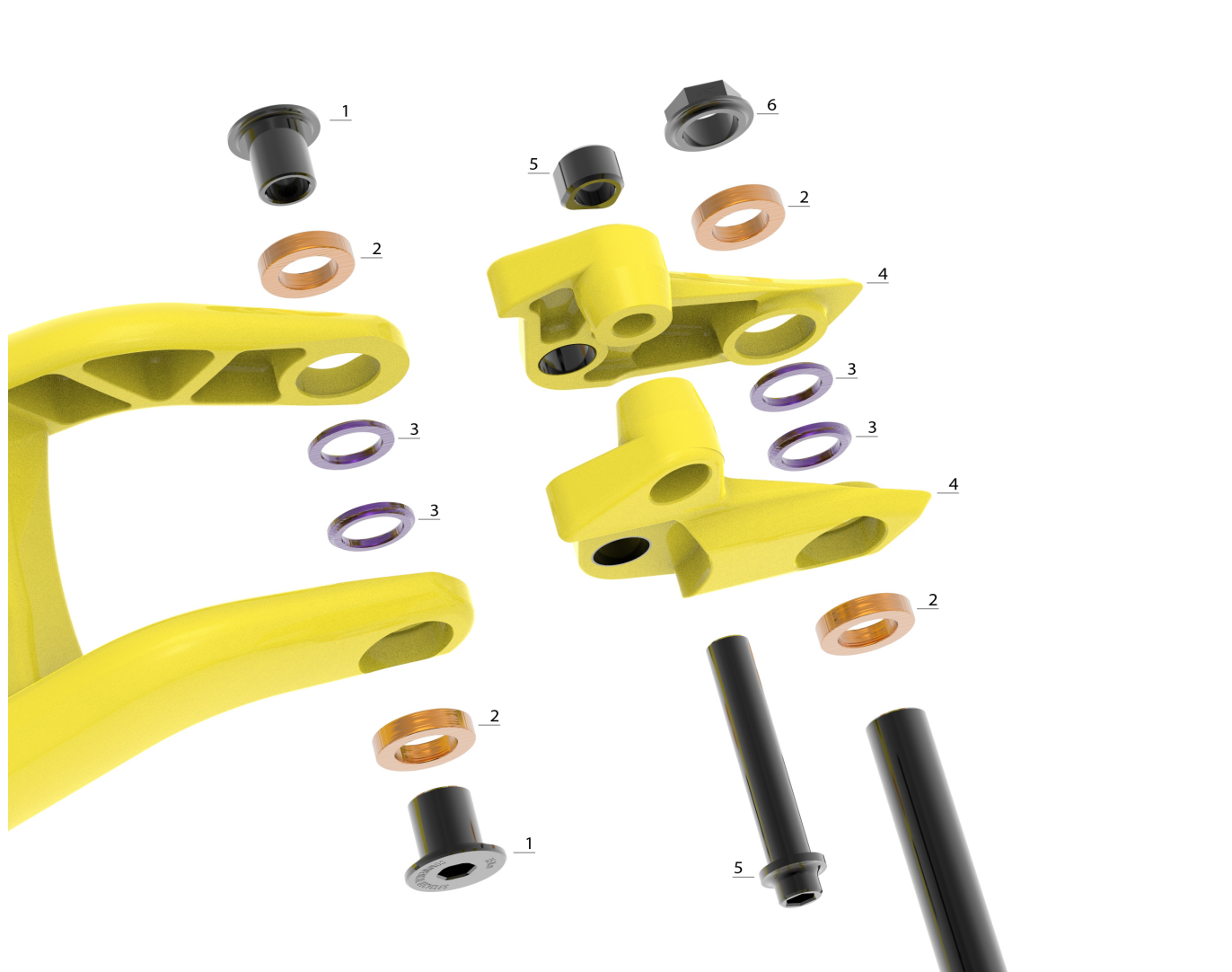
BEARING KIT	W19EBCLASH20	ROULEMENTS ENDOURO BEARINGS CLASH KIDS 20	
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Protectors



Index	Ref	Nom	Photo
18	W19CLHKPROTECSS	PROTECTION DE HAUBANS CLASH 20 / 24 / JR	
19	W19CLH20PROTECCS	PROTECTION DE BASE CLASH 20	
20	W19CLHKPROTECDT	PROTECTION DE DOWN TUBE CLASH 20 / 24	

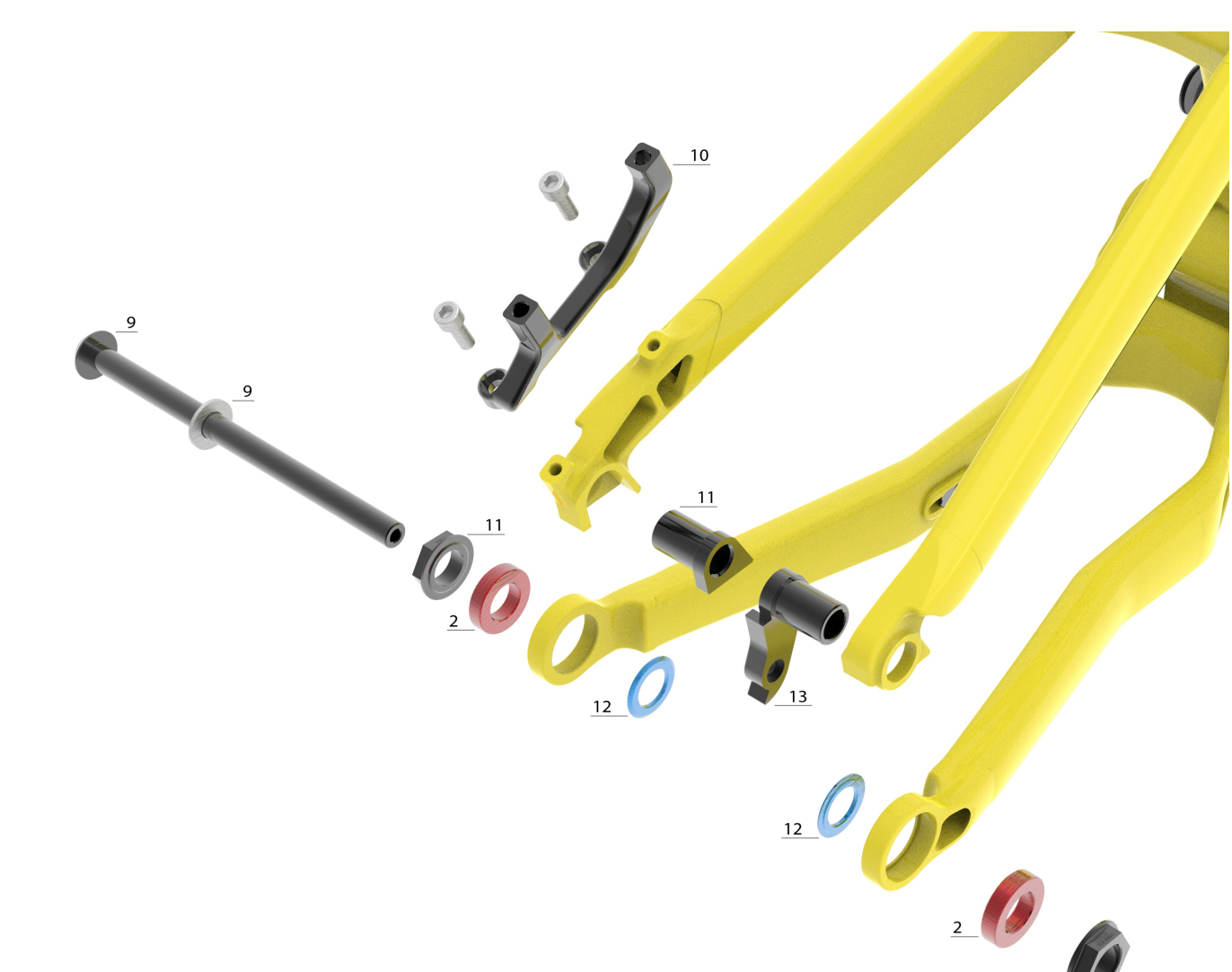
Contact System



Index	Ref	Nom	Photo
1	W19CLH20AXLERKSS	AXES BASCULEUR / HAUBANS CLASH 20	
2	W21EB6802	ROULEMENT ENDOURO BEARINGS 6802 LLU MAX	
3	W19CLH20WASHERCS	RONDELLES CONTACT SYTEM CLASH 20	
4	W19CLH20ROCKER	BASCULEUR CLASH 20	
5	W19CLH20AXLERKSH	AXE AMORTISSEUR / BASCULEUR CLASH 20	
6	W19CLH20AXLERKFT	AXE BASCULEUR / TUBE DIAGONAL CLASH 20	

BEARING KIT	W19EBCLASH20	ROULEMENTS ENDOURO BEARINGS CLASH KIDS 20	
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Chainstays / Seatstays



Index	Ref	Nom	Photo
10	W19CLHBRAKEH180	PATTE DE FREIN ARRIERE 180 MM CLASH ET CLASH KID	
11	W19CLHRLH	PATTE GAUCHE CLASH	
12	W19CLHKWASHERCSSS	RONDELLES BASES / HAUBANS CLASH 20, 24 ET JR	
13	W19CLHRRHROS	PATTE DE DERAILLEUR CLASH OFFSET	
2	W19EB6803	ROULEMENT ENDOURO BEARINGS 6803 LLU MAX	
9	W19CLH20AXLEWHEEL	AXE DE ROUE ARRIERE CLASH 20	

BEARING KIT	W19EBCLASH20	ROULEMENTS ENDOURO BEARINGS CLASH KIDS 20	
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