

2019

COMMENCAL FURIOUS RACE 2019



SPECS

SHOCK	2011 F1000S 27 x 200 mm ball FOX FACTORY FLIGHT X2, 250 x 75 x 71 mm Adjustments: High / Low Speed Compression, High / Low Speed Rebound, Volume Spacer / Compression, Medium
FORK	FOX FACTORY 40 FLOAT Adjustments: High / Low Speed Compression, Rebound, Bottomless Turner /
HEADSET	ACHES AVE 23442534, sealed bearings
STEM	RIE ALPHA DH Direct Mount, 40 mm, 31.8 mm
BAR	RIE ALPHA, Aky 7025, double built, 30 mm riser, 780 mm, 31.8 mm
GRIPS	RIE ALPHA, DH Grips, ultra soft compound, single clamp
BRAKES	SRAM CODE 6, 200 mm / 200 mm
SHIFTERS	SRAM GX DH, 7 speed
CHAIN GUIDE	E13 THS, steel
REAR WHEEL	SRAM GX DH, 7 speed
BOTTOM BRACKET	E13 Preshift BB82
CRANKSET	E13 LG1, 34T, 165 mm, 24 mm axle
CHAIN	KAC X11.6L, 88 pin, extra light weight, black tech
CASSETTE	SRAM GX DH, 7 speed 11-25
RIMS	E13 LG1, 32 holes, 20 mm inner width, tubeless ready
HUBS	FORNLA DH, 32 holes, sealed bearings
SPOKES / NIPPLES	SAPIM RACE spokes, stainless steel, 2.0 mm / 1.8 mm / 2.0 mm
TYRES	SCHWALBE MAGIC MARY 27" x 2.35" ADDIX, Bike Park, DH Casco, from 6 mm
SEATPOST	RIE ALPHA DH, 31.6 mm, no offset, 300 mm
SADDLE	VEITH HAIL PRO, black
WEIGHT	17 kg
PEDALS INCLUDED	No
ACCESSORIES	Down tube protector, chairstay protector, seatstay protector

TECH

BI-CYCLE TYPE	DM, full suspension competition bike
FRAME MATERIAL	NEC + ULTRIA XTRM (aluminum 6061 triple butted)
FRAME WEIGHT	4.2 kg
REAR WHEEL TRAVEL	200 mm
SHOCK LENGTH / STROKE	250 x 75 mm
PISTON BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	20 x 8 mm
RECOMMENDED / MAX FORK HEIGHT	585 mm / 595 mm
HEADSET DIMENSION	tapered 1.10" x 1.12"
HEADSET TYPE	Z544 / Z556
MAXIMUM TUBE DIMENSION (ETRO)	70 mm
DISC BRAKE STANDARD	International standard
REAR ROTOR MAX SIZE	203 mm
SEATPOST / SEAT CLAMP DIAMETER	31.6 mm / 34.9 mm
BOTTOM BRACKET TYPE	Press fit BB30 (compatible with BB30)
ISCG	ISCG05
FRONT DERAILLEUR TYPE	No
REAR HUB COMPATIBILITY	100 x 137 mm

SPOKE LENGTH

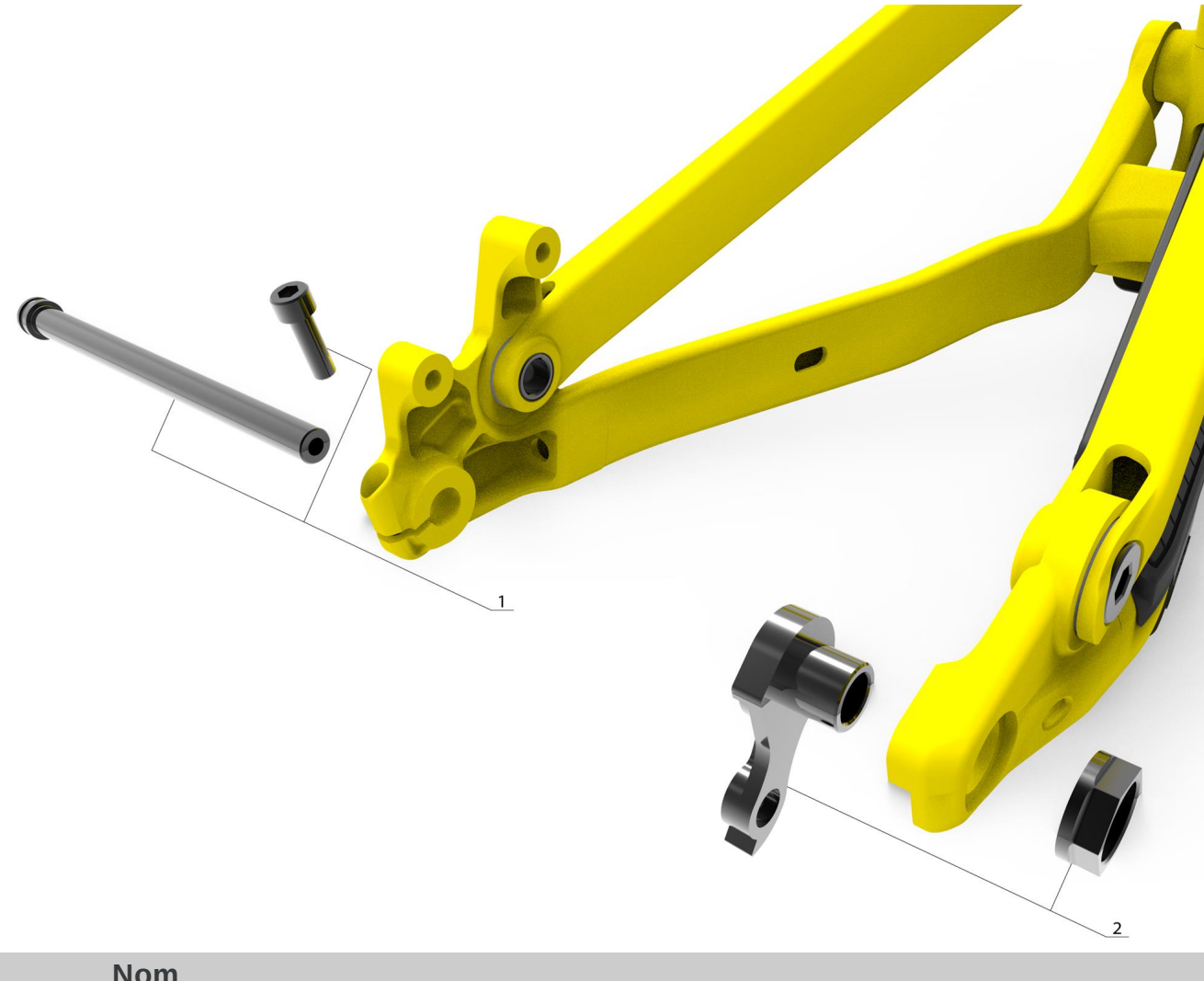
	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	271 mm	275 mm
REAR	273 mm	271 mm

Accessories



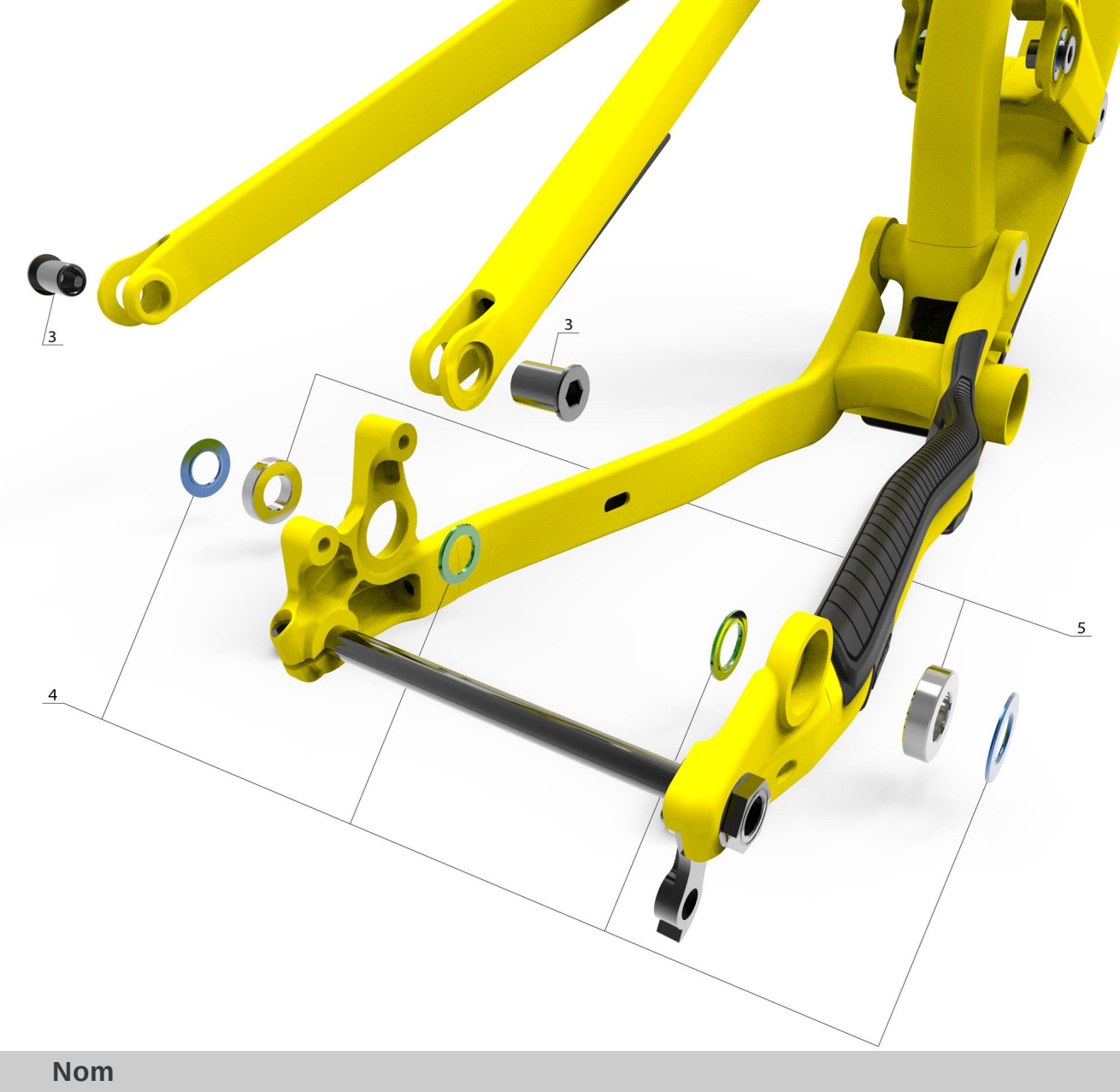
Index	Ref	Nom	Photo
11	W17FUPROTECSS	PROTECTION DE HAUBAN FURIOUS V2	
12	W17FUPROTECCS	PROTECTION DE BASE FURIOUS V2	
13	W17FUPROTECDT	PROTECTION DE DOWE TUBE FURIOUS V2	3 N°(s)

Dropouts



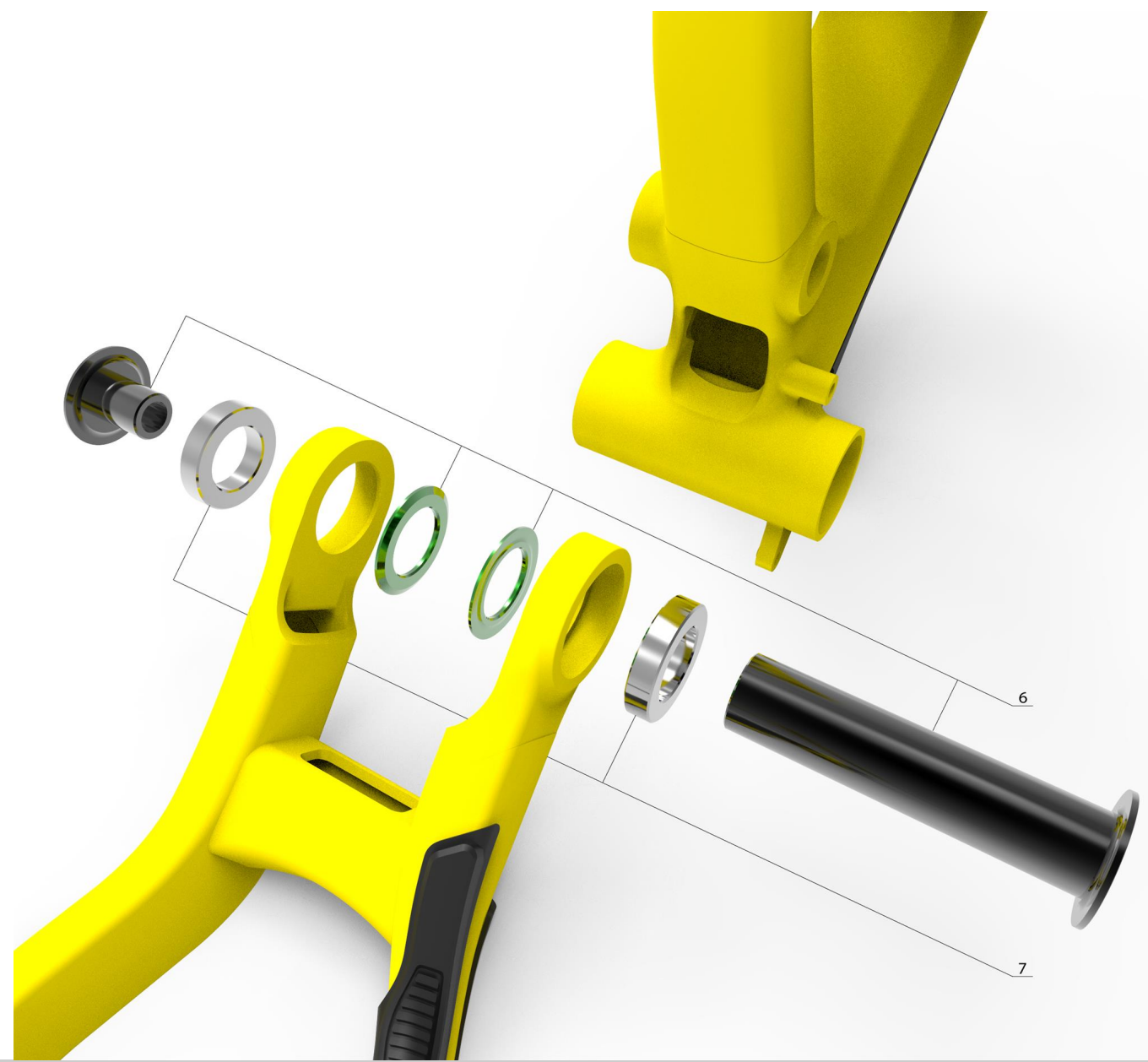
1	W17FUWHEELAXLE	AXE ROUE ARRIERE - FURIQUS V2	12 N.m	
2	W13RHRSUPFR	PATTE DE DERAILLEUR POUR SUPRME DH / FR / PARK & FURIQUS V2	20-25 N.m	

Chain stays / seat stays



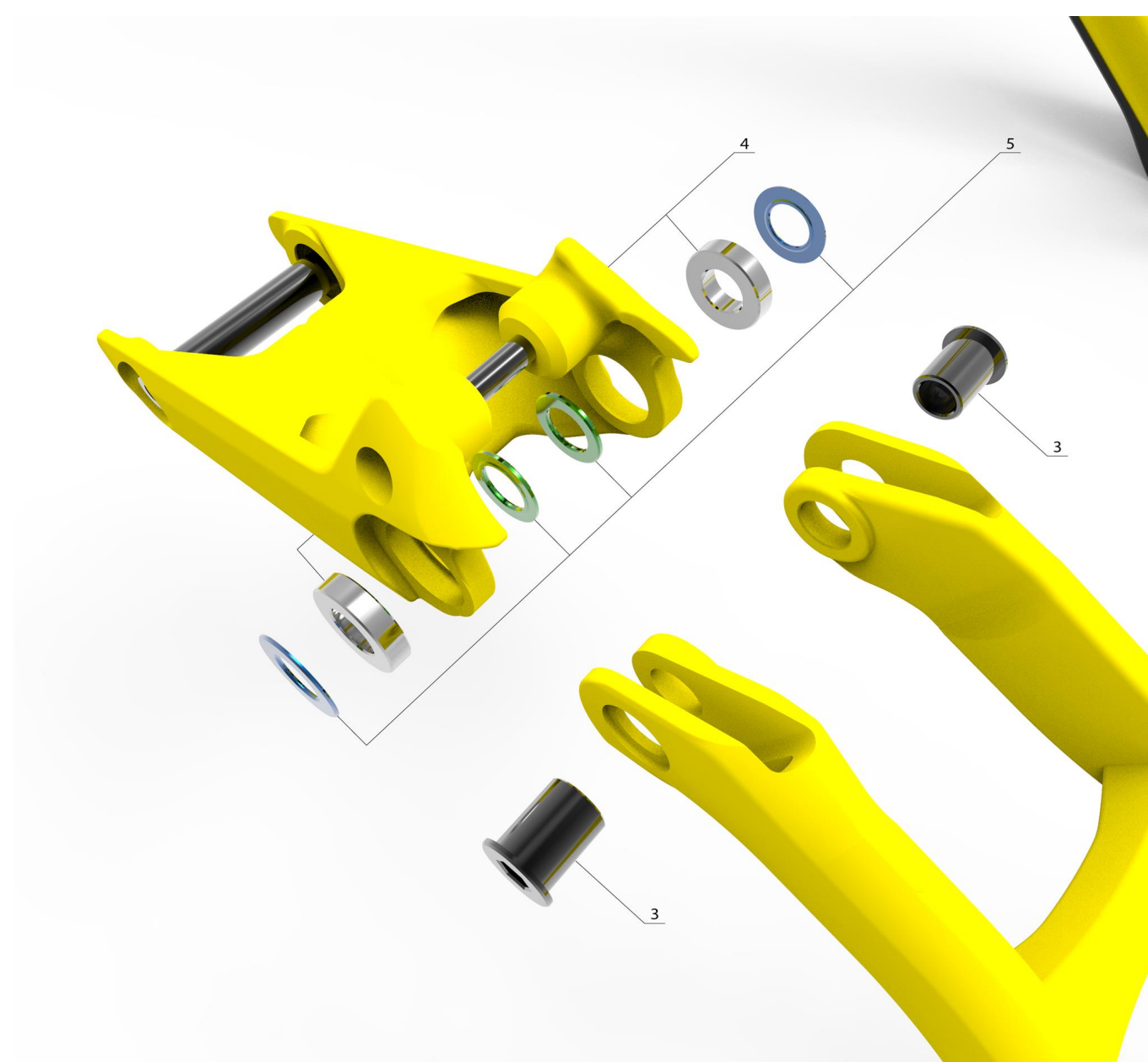
3	W17FUAXLECS	AXE HAUBANS FURIOUS V2	12-15 N.m	
4	W17FUWASHERSS	KIT RONDELLES HAUBANS FURIOUS V2		
5	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7	
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902	

Main pivot



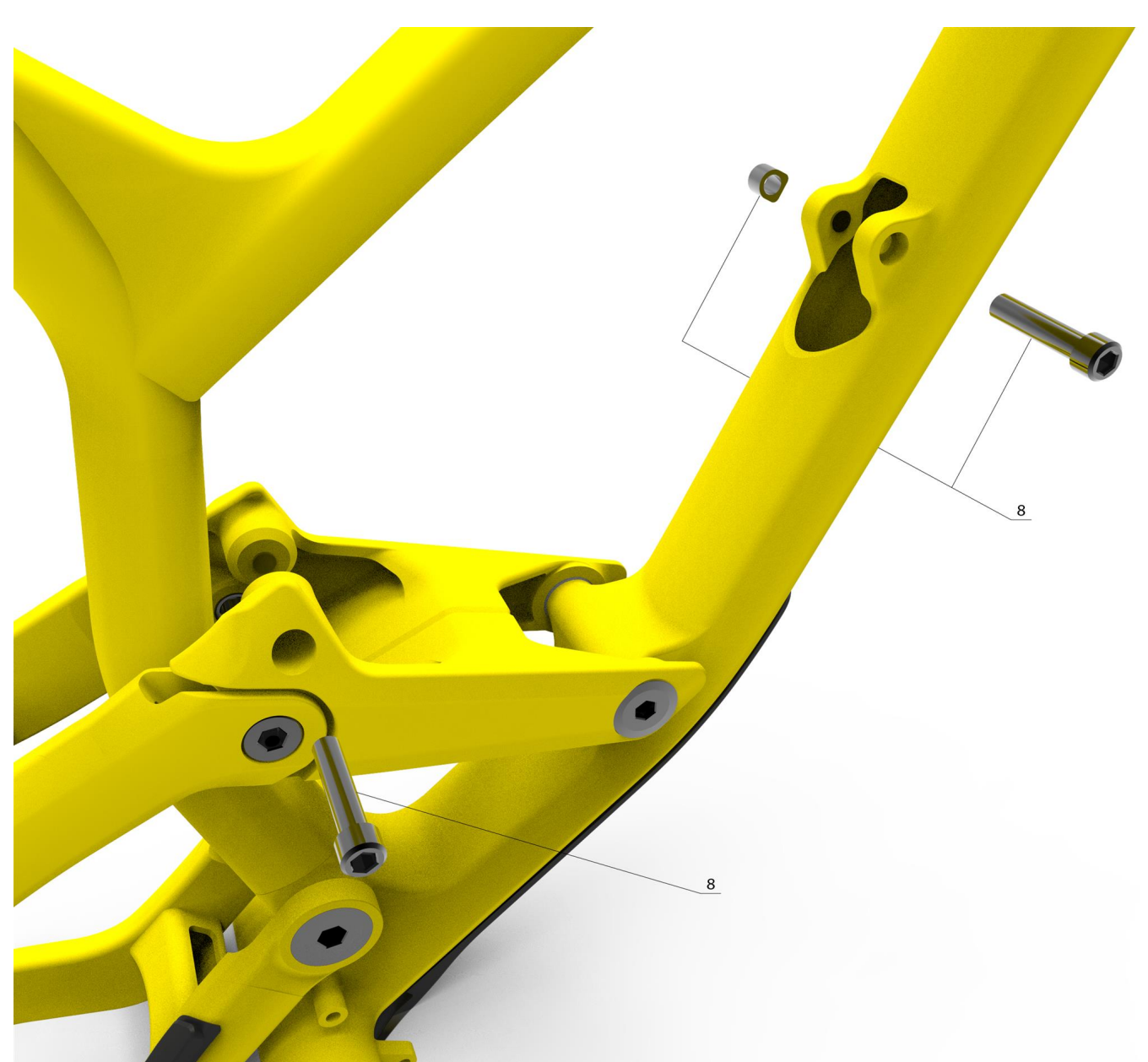
Index	Ref	Nom	Photo
6	W17FUAXLEMP	KIT AXE DE PIVOT PRINCIPAL FURIOUS V2	
7	W19EB6804	ROULEMENT ENDOUO BEARINGS 6804 LLU MAX	
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDOUO BEARINGS META V3, SUPREME OH V3, V4, FRS, CLASH	

Decker / east et al.



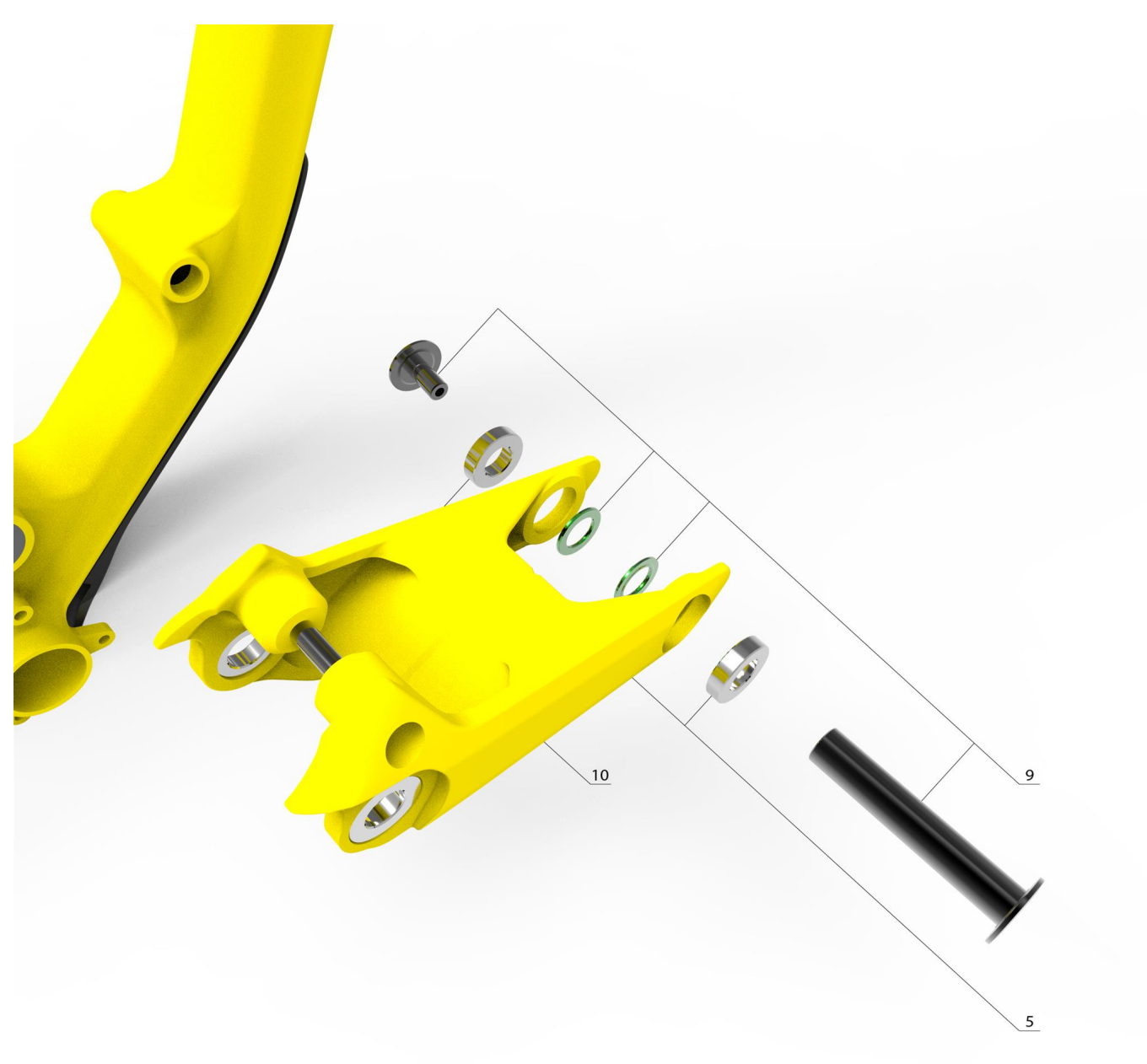
Index	Ref	Nom		Photo
3	W17FUAXLECS	AXE HAUBANS FURIOUS V2	12-15 Nm	
4	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7	
5	W17FUWASHERSS	KIT RONDELLES HAUBANS FURIOUS V2		
BEARING KIT	W21FREI01(V)RS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902	

Check oxles



Index	Ref	Nom	Photo
8	W16DHV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPREME DH / FURIOUS/CLASH	9 N.m

Rocker / Front triangle



Index	Ref	Nom	Photo
10	W18FUMROCKER	BASCLLEUR FURIOUS V2 METRIC	
5	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7
9	W17FUAXLERCK	KIT AXE BASCOLEUR / TRIANGLE AVANT FURIOUS V2	10-12 Nm 
REFRANC 100		ROULEMENT ENDURO BEARINGS METRIC / GUIDEWHEEL PULLER 11A-6902-01-001	6-6902-01-001 