

2017

COMMENCAL FURIOUS ORIGIN 650B BLACK 2017



SPECS

FRAME	2017 FURIOUS 650B, 200mm travel
SHOCK	ROCKSHOX Kage R, 240 x 76 mm, Rebound, Spring: 300 lbs (SM), 350 lbs (L), 400 lbs (XL)
FORK	ROCKSHOX BODKER RC 630B, Rebound, Compression, 200 mm, Spring: Soft (S) / Medium (ML) / Firm (XL)
HEADSET	RIDE ALPHA-Sem Integrated, Commencal standard
STEM	RIDE ALPHA DH, Direct Mount, 50 mm, ø 31.8 mm
BAR	RIDE ALPHA, 7075 Alloy Series, Double Butted, 700 mm, 30 mm rise
GRIPS	RIDE ALPHA, soft compound, single clamp
BRAKES	SRAM GUIDE RE, 200 mm / 200 mm
SHIFTERS	SRAM X5, 9 speed
FRONT / REAR MECH	/ / SRAM X.T, 9 speed, Short Cage
BOTTOM BRACKET	THIRTEEN Press FI, BB107
CRANKSET / CHAIN GUIDE	THIRTEEN LG1, 90 T, 155 mm / THIRTEEN LG1, steel
CHAIN	YAWAN S9
CASSETTE	SRAM PG950 11-28 T, 9 speed
BISS	ALUSRAMS FR 32, 32 holes, 25 mm inner
HUBS	FORMULA DH, 32 holes, sealed bearings
SPOKES / RIPPLES	PILLAR Spokes, Stainless steel, 2mm black, Nylock
TIRES	MAXXIS HR60V2.4 Dual Compound DH Casing and MAXXIS DHRII 650b, 4 Dual Compound DH Casing
SEATPOST	RIDE ALPHA DH, ø 31.6 mm, 300 mm
SADDLE	NEW RIDE ALPHA DH Saddle, O-Mo rails
WEIGHT	17.85 kg
PEDALS INCLUDED	No
ACCESSORIES	Chainstay protector Seatstay protector Downtube protector

TECH

BICYCLE TYPE	DH full suspended competition bike
FRAME MATERIAL	NEC + ULTRA XTSM (aluminium 6061 Triple Butted)
SHOCK TRAVEL	200mm
SHOCK LENGTH / STROKE	243 x 76 mm
PIDGTY BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	22.2 x 8 mm
RECOMMENDED MAX FORK HEIGHT	350 mm / 350 mm
HEADSET DIMENSION	Tapered 1 1/8" / 1 1/2"
HEADSET TYPE	CANE CREEK standard Z544/Z556
MAXIMUM TIRE WIDTH (ETRTO)	70 mm
DISC BRAKE STANDARD	International Standard
REAR ROTOR MAXIMUM SIZE	203 mm
SEATPOST / SEAT CLAMP DIAMETER	22.6 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

SPOKE LENGTH

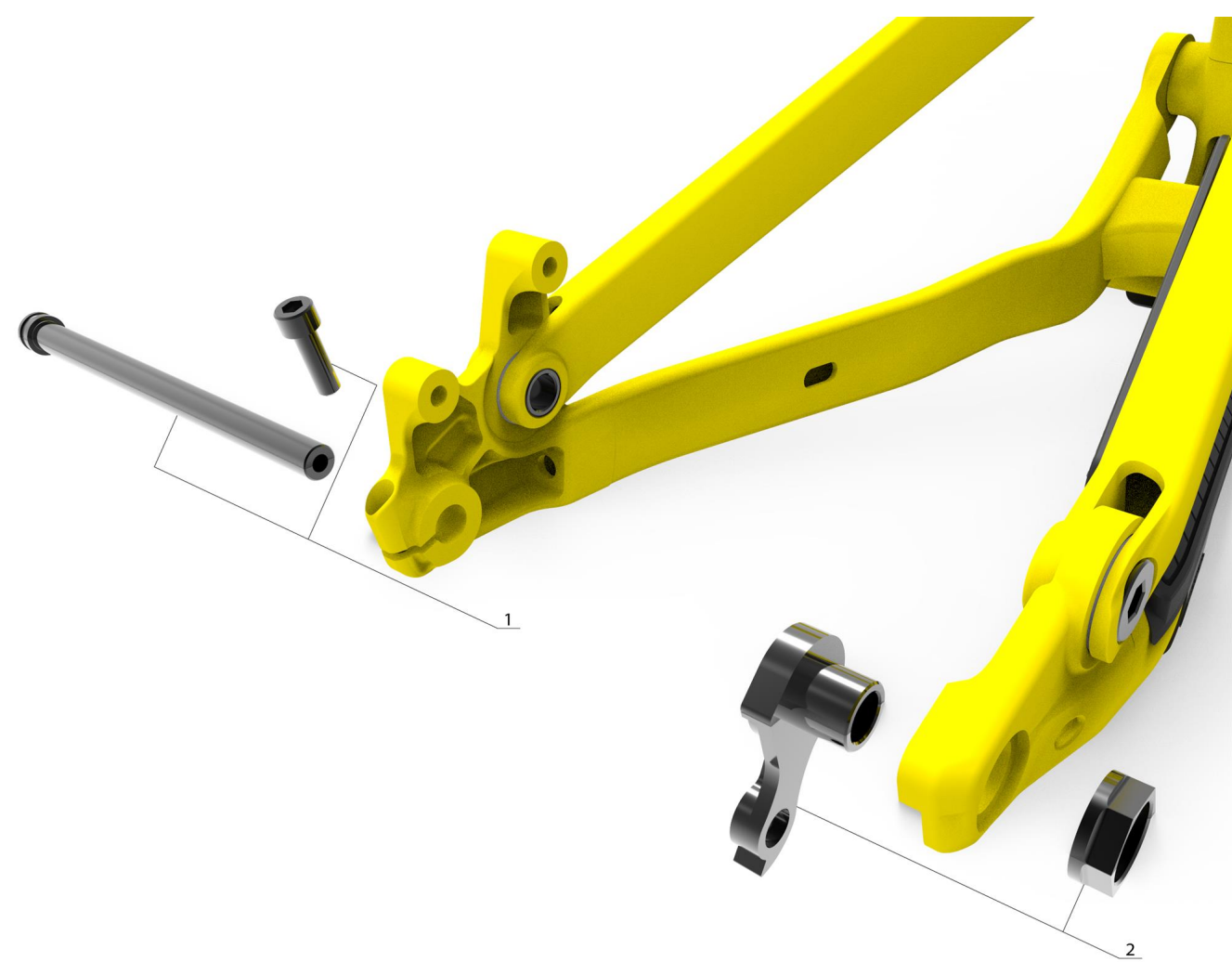
WHEEL	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	220 mm	220 mm
REAR	225 mm	220 mm

Accessories



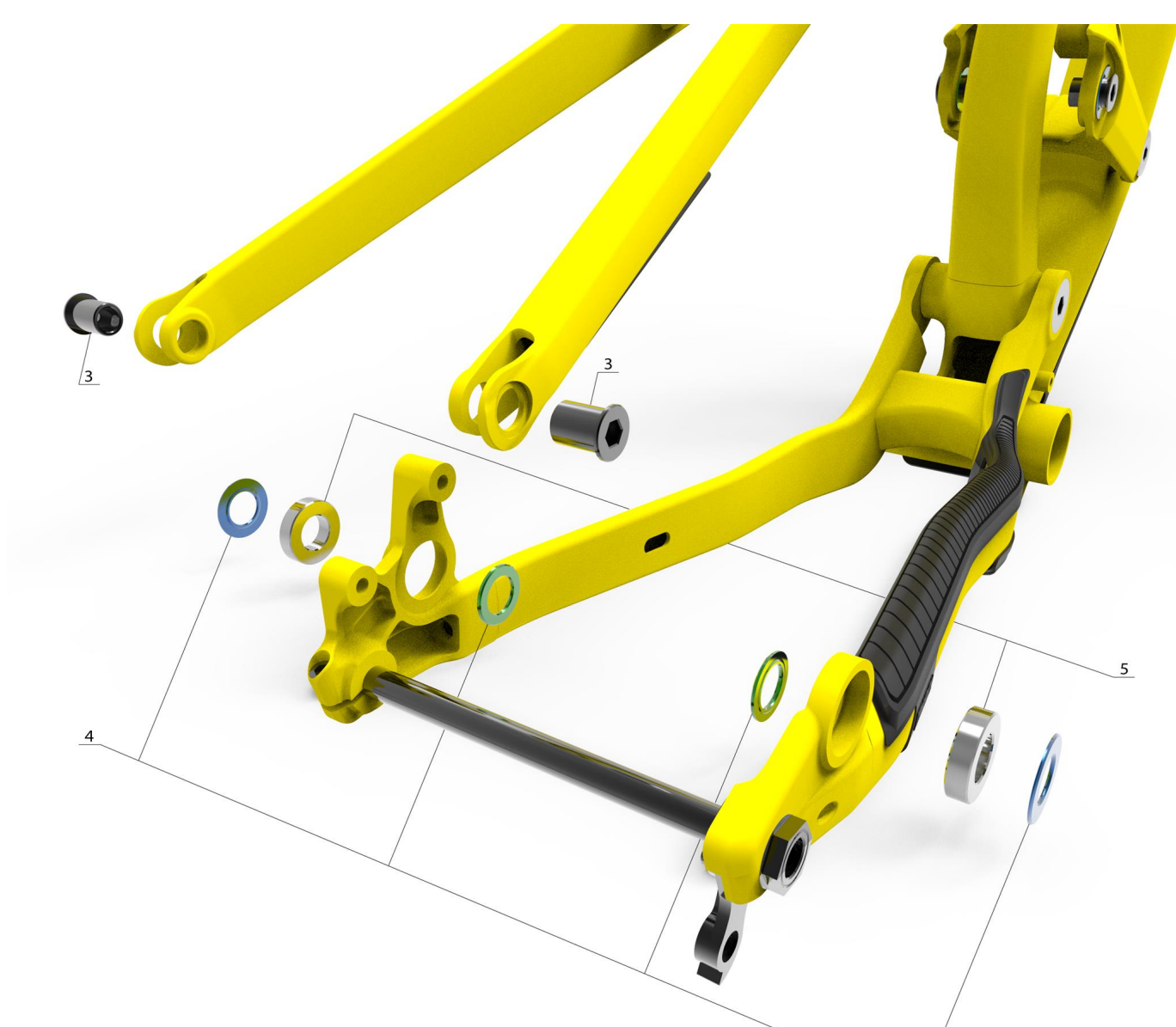
Index	Ref	Nom	Photo
11	W17FUPROTECCS	PROTECTION DE HAUBAN FURIOUS V2	
12	W17FUPROTECCS	PROTECTION DE BASE FURIOUS V2	
13	W17FUPROTECDT	PROTECTION DE DOWN TUBE FURIOUS V2	3 N.m

Dropouts



Index	Ref	Nom	Photo
1	W17FUWHEELAXLE	AXE ROUE ARRIERE - FURIOUS V2	12 N.m
2	W13RHSUPFR	PATTE DE DERAILLEUR POUR SUPREME DH / FR / PARK 6 FURIOUS V2	20-25 N.m

Chain stays / seat stays



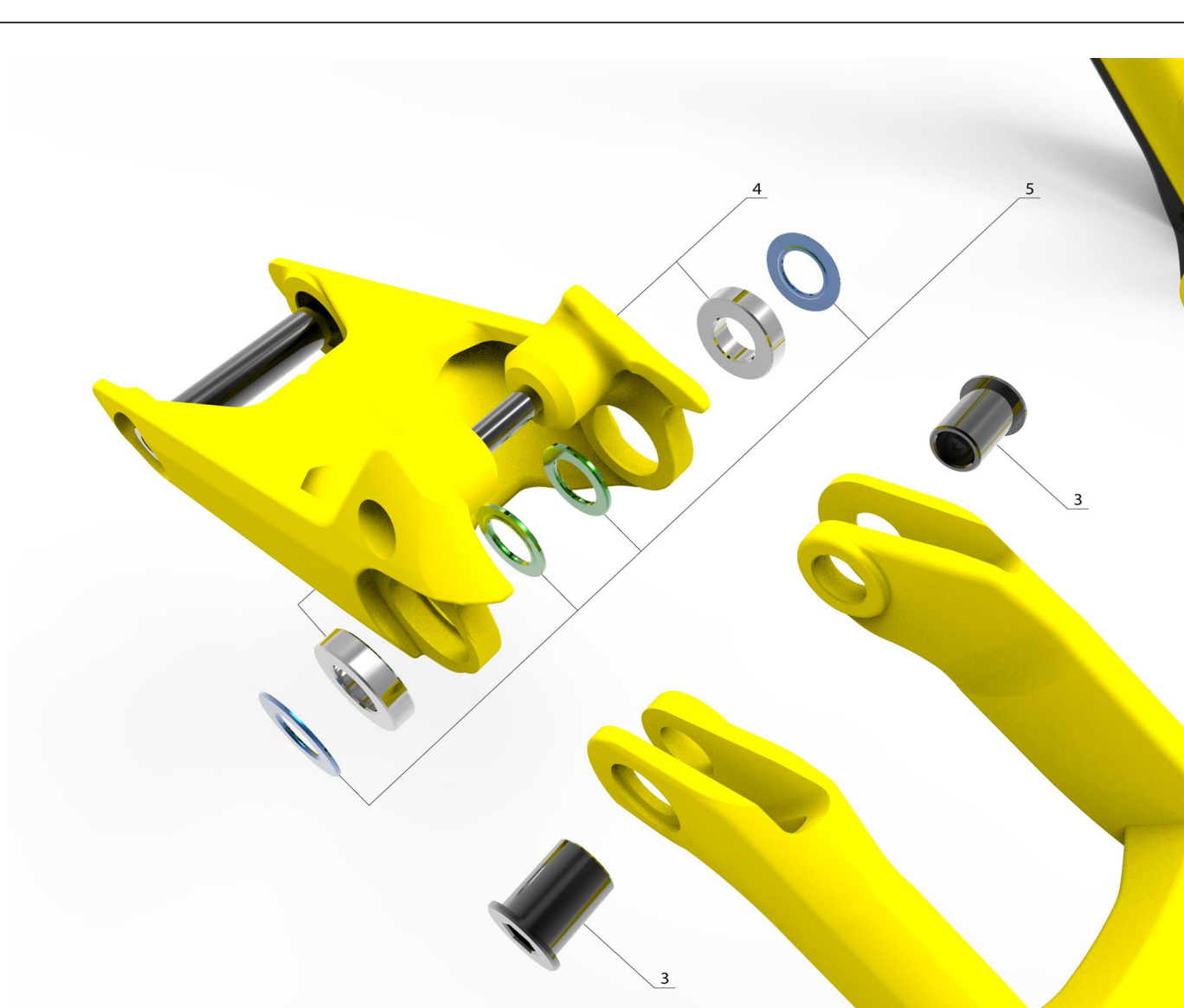
Index	Ref	Nom	Photo
3	W17FUAXLECS	AXE HAUBANS FURIOUS V2	12-15 N.m
4	W17FUWASHERSS	KIT RONDELLES HAUBANS FURIOUS V2	
5	W19EB6902	ROULEMENT ENDOURO BEARINGS 6902 LLU MAX	15 x 28 x 7
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDOURO BEARINGS META V3, SUPREME DH V3, V4, FR5, CLASH	2 x 6804 / 6 x 6902

Main pivot



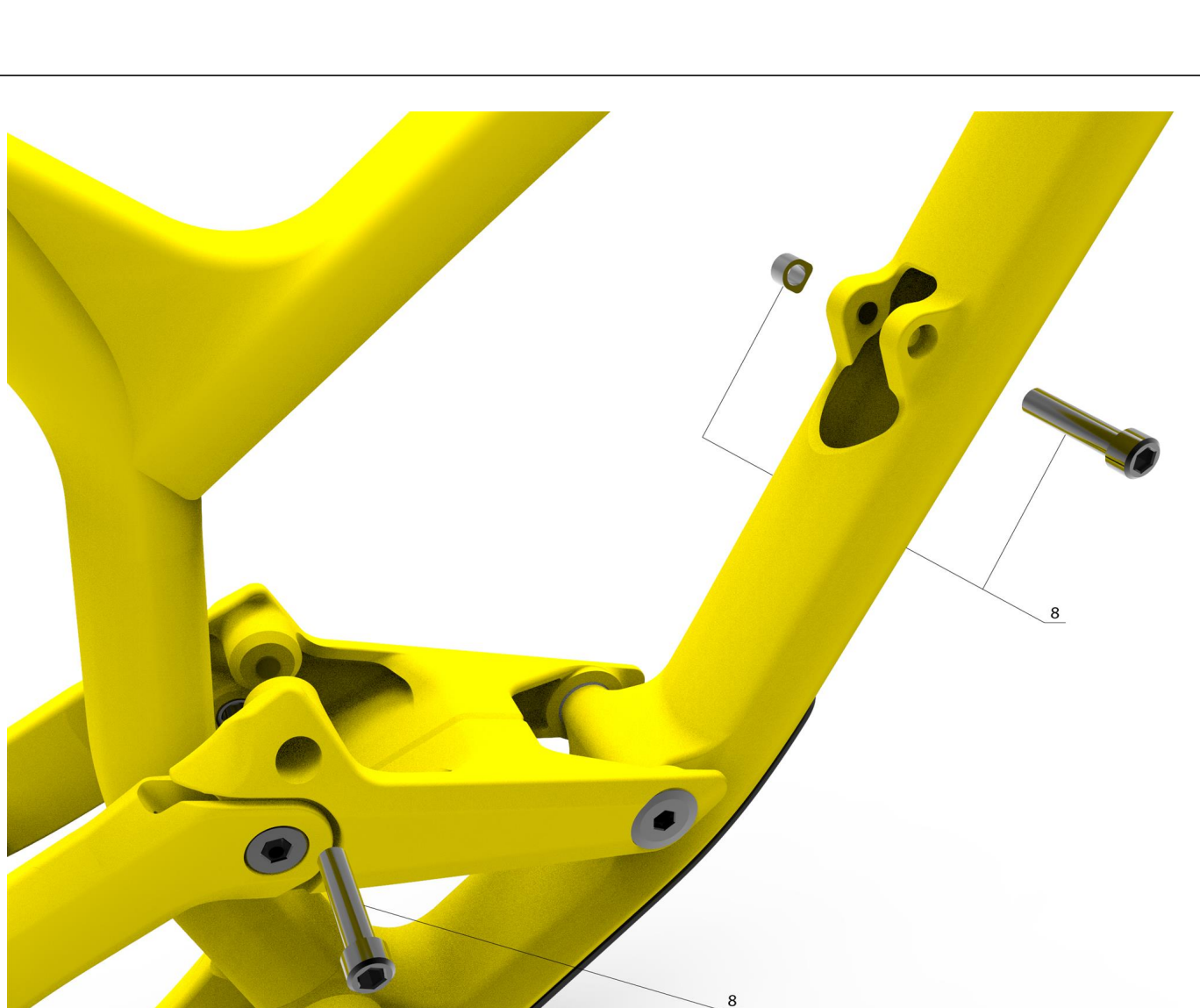
Index	Ref	Nom	Photo
6	W17FUAXLEMP	KIT AXE DE PIVOT PRINCIPAL FURIOUS V2	25-30 N.m
7	W19EB6904	ROULEMENT ENDOURO BEARINGS 6904 LLU MAX	20 x 32 x 7
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDOURO BEARINGS META V3, SUPREME DH V3, V4, FR5, CLASH	2 x 6804 / 6 x 6902

Rocker / seat stays



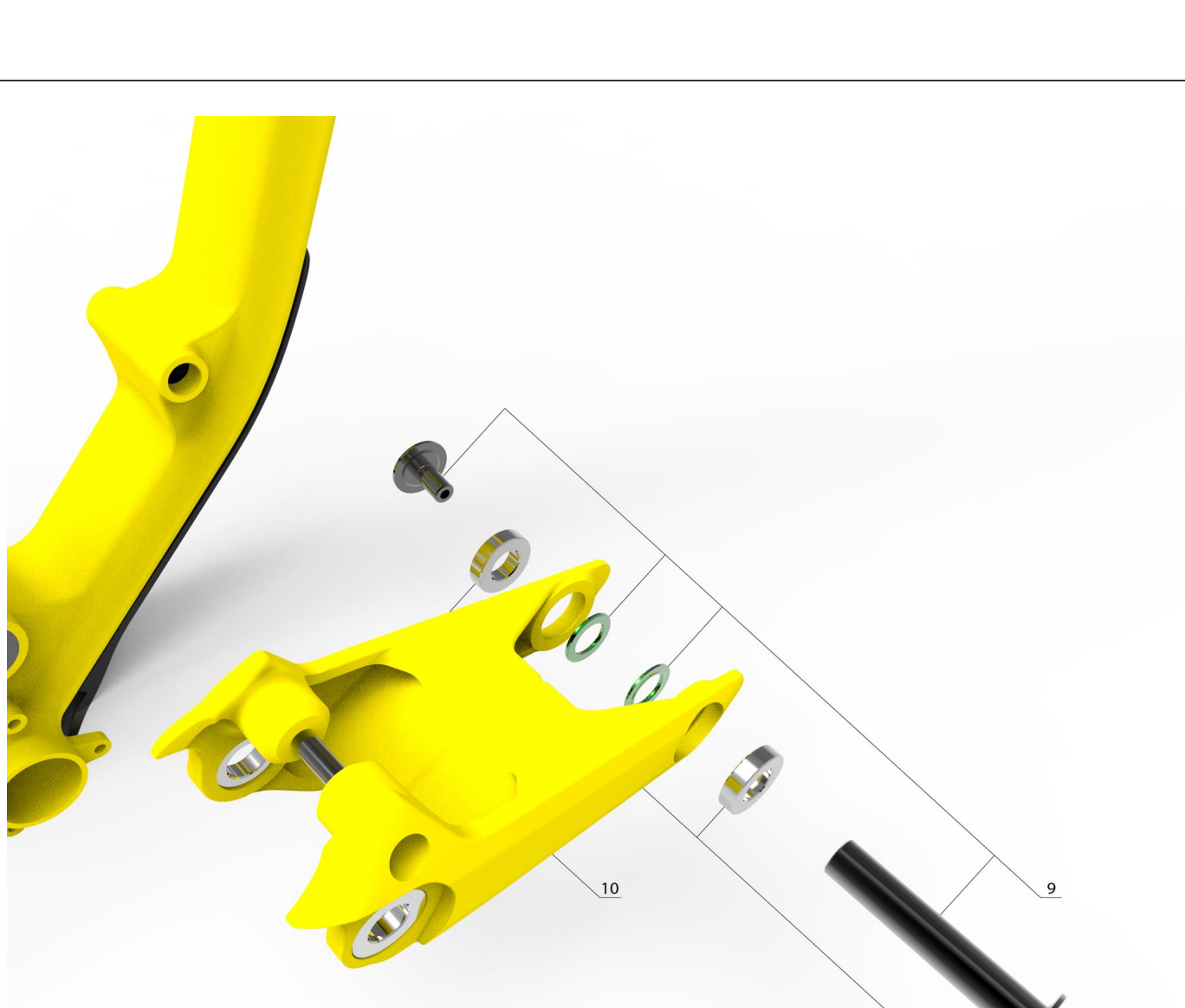
Index	Ref	Nom	Photo
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4	W19EB6902	ROULEMENT ENDOURO BEARINGS 6902 LLU MAX	15 x 28 x 7
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BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDOURO BEARINGS META V3, SUPREME DH V3, V4, FR5, CLASH	2 x 6804 / 6 x 6902

Shock axles



Index	Ref	Nom	Photo
8	W16DHRV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPREME DH / FURIOUSCLASH	9 N.m

Rocker / Front triangle



Index	Ref	Nom	Photo
10	W17FUROCKER	BASCOLEUR FURIOUS V2	
5	W19EB6902	ROULEMENT ENDOURO BEARINGS 6902 LLU MAX	15 x 28 x 7
9	W17FUAXLERCK	KIT AXE BASCOLEUR / TRIANGLE AVANT FURIOUS V2	10-12 N.m
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDOURO BEARINGS META V3, SUPREME DH V3, V4, FR5, CLASH	2 x 6804 / 6 x 6902