

2018

COMMENCAL FURIOUS ORIGIN 650B BLACK 2018



SPECS

FRAME	2018 FURIOUS 650B Travel 200 mm
SHOCK	SUPER DELUXE R, 250 x 75 mm, Rebound
FORK	ROCK SHOX BOXXER RC, Rebound, Compression (soft on S and M, medium on L and firm on XL)
HEADSET	RIDE ALPHA Z54 / Z556
STEM	RIDE ALPHA DH Direct Mount, 50 mm, 31.8 mm
BAR	RIDE ALPHA, Alloy 7075, double butted, 30 mm max, 760 mm, 31.8 mm
GRIPS	RIDE ALPHA, Ergonomic (GR), SHARK claw lock, right roll compound
BRAKES	SRAM GUIDE RE 200 mm / 200 mm
SHIFTERS	SRAM XIO, 9 speed
CHAIN GUIDE	E13 TTS, steel
REAR MECH	SRAM X7, 9 speed
BOTTOM BRACKET	E13 Pressfit BB 92
CRANKSET	E13 LG1, 3ET
CHAIN	YASAN S9
CASSETTE	SRAM PG 100
RIMS	ALEXRIMS FR 37, 32 holes, 30 mm inner width
HUBS	FORMULA DH, 32 holes, sealed bearings
SPOCKS / NIPPLES	PILLAR Spokes, Shavewave wheel 3 mm black, Nylock
TYRES	MAXXIS MINION DHF 27.5" x 2.5" WT, 2 compound, DH Casing front and MAXXIS MINION DHRII 27.5" x 2.4" WT 2 compound DH Casing rear
SEATPOST	NEW RIDE ALPHA DH, 31.6 mm, no offset, 300 mm
SADDLE	RIDE ALPHA 249 mm saddle, C/Nb rails
WEIGHT	17.3 kg
PEDALS INCLUDED	No
ACCESSORIES	Down tube protector, chainstay protector, seatstay protector

TECH

BICYCLE TYPE	DH, full suspended competition bike
FRAME MATERIAL	NEC + ULTRA XTRM (Aluminium 6061 Triple Butted)
FRAME WEIGHT	4.2 kg
SHOCK TRAVEL	200 mm
SHOCK LENGTH / STROKE	250 x 75 mm
PUSH BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	26 x 8 mm
RECOMMENDED / MAX FORK HEIGHT	585 mm / 595 mm
HEADSET DIMENSION	Taghead 1.181" / 1.181"
HEADSET TYPE	CANE CREEK standard Z54/Z556
MAXIMUM TYRE DIMENSION (ETRTO)	70 mm
ISO DIAM. STANDARD	International Standard
REAR ROTOR MAX SIZE	203 mm
SEATPOST / SEAT CLAMP DIAMETER	31.6 mm / 34.9 mm
BOTTOM BRACKET TYPE	Pressfit BB107 (compatible with BB92)
ISO	ISO155
FRONT DERAILLEUR TYPE	No
REAR HUB COMPATIBILITY	150 x 12 mm

SPOKE LENGTH

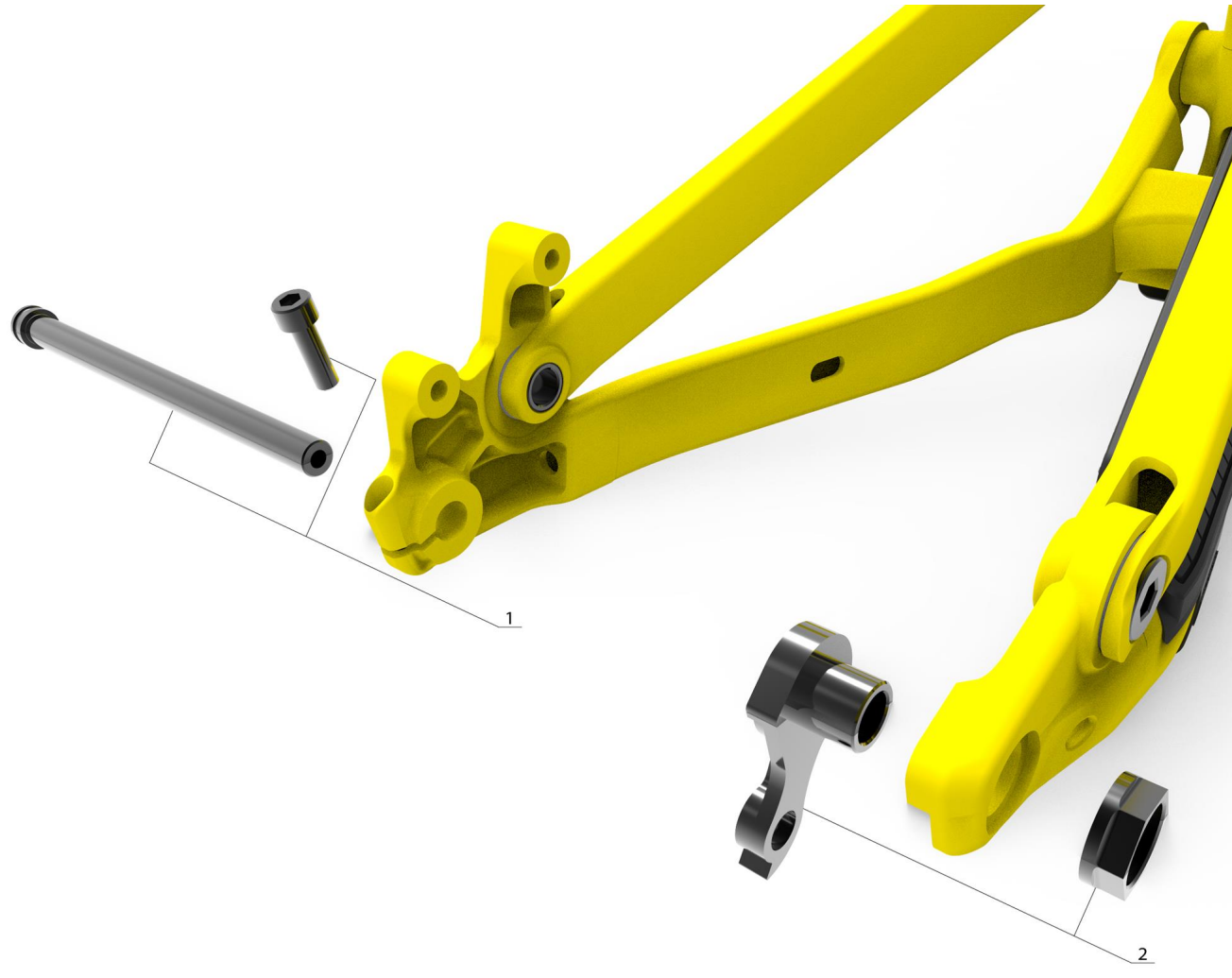
WHEEL	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	269 mm	272 mm
REAR	270 mm	269 mm

Accessories



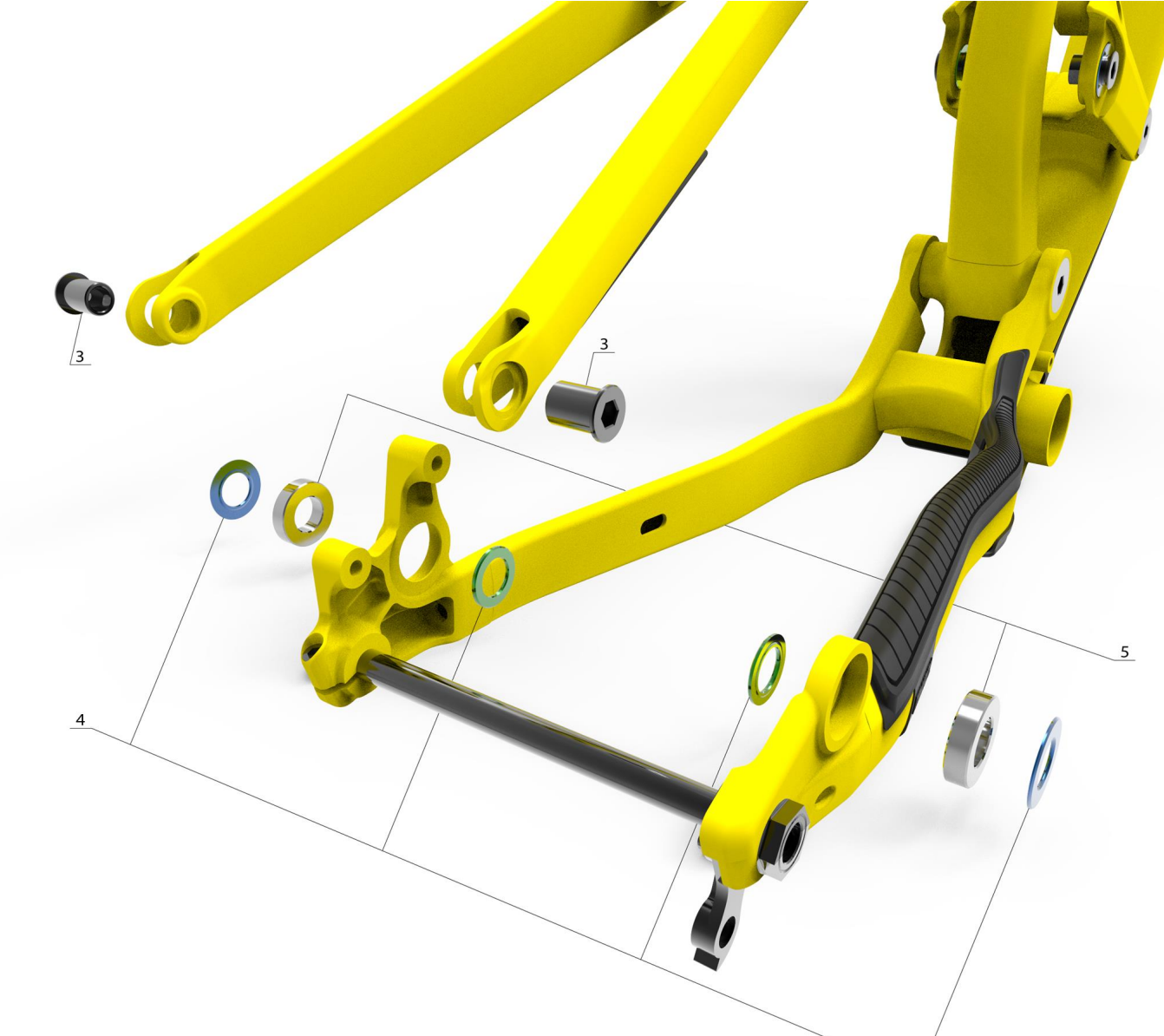
Index	Ref	Nom	Photo
11	W17FUPROTECCS	PROTECTION DE HAUBAN FURIOUS V2	
12	W17FUPROTECCS	PROTECTION DE BASE FURIOUS V2	
13	W17FUPROTECDT	PROTECTION DE DOWN TUBE FURIOUS V2	3 N.m

Dropouts



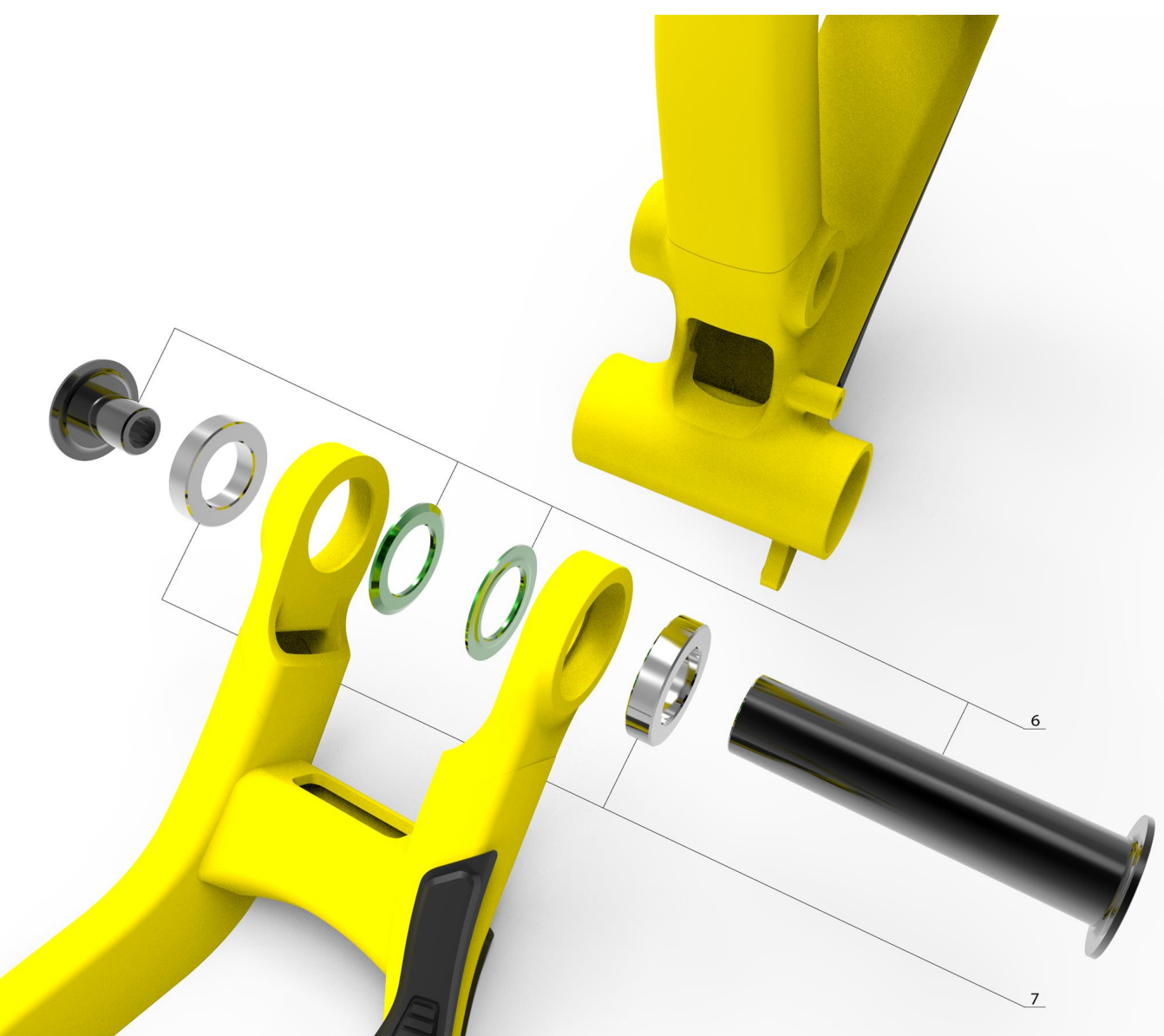
Index	Ref	Nom	Photo
1	W17FUWHEELAXLE	AXE ROUE ARRIERE - FURIOUS V2	12 N.m
2	W13RHRSPUPFR	PATTE DE DERAILLEUR POUR SUPREME DH / FR / PARK 6 FURIOUS V2	20-25 N.m

Chain stays / seat stays



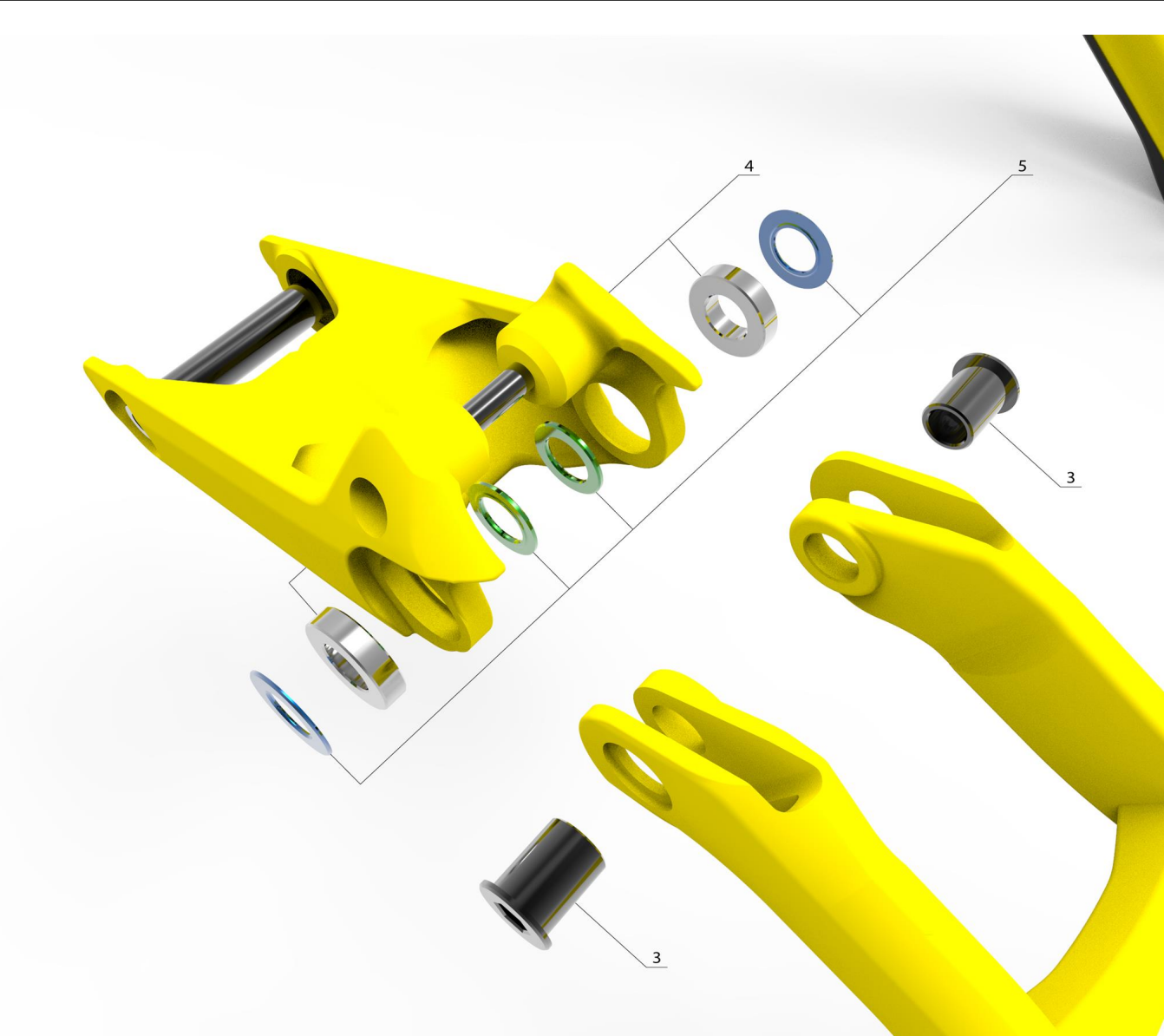
Index	Ref	Nom	Photo
3	W17FUAXLECS	AXE HAUBANS FURIOUS V2	12-15 N.m
4	W17FUWASHERSS	KIT RONDELLES HAUBANS FURIOUS V2	
5	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902

Main pivot



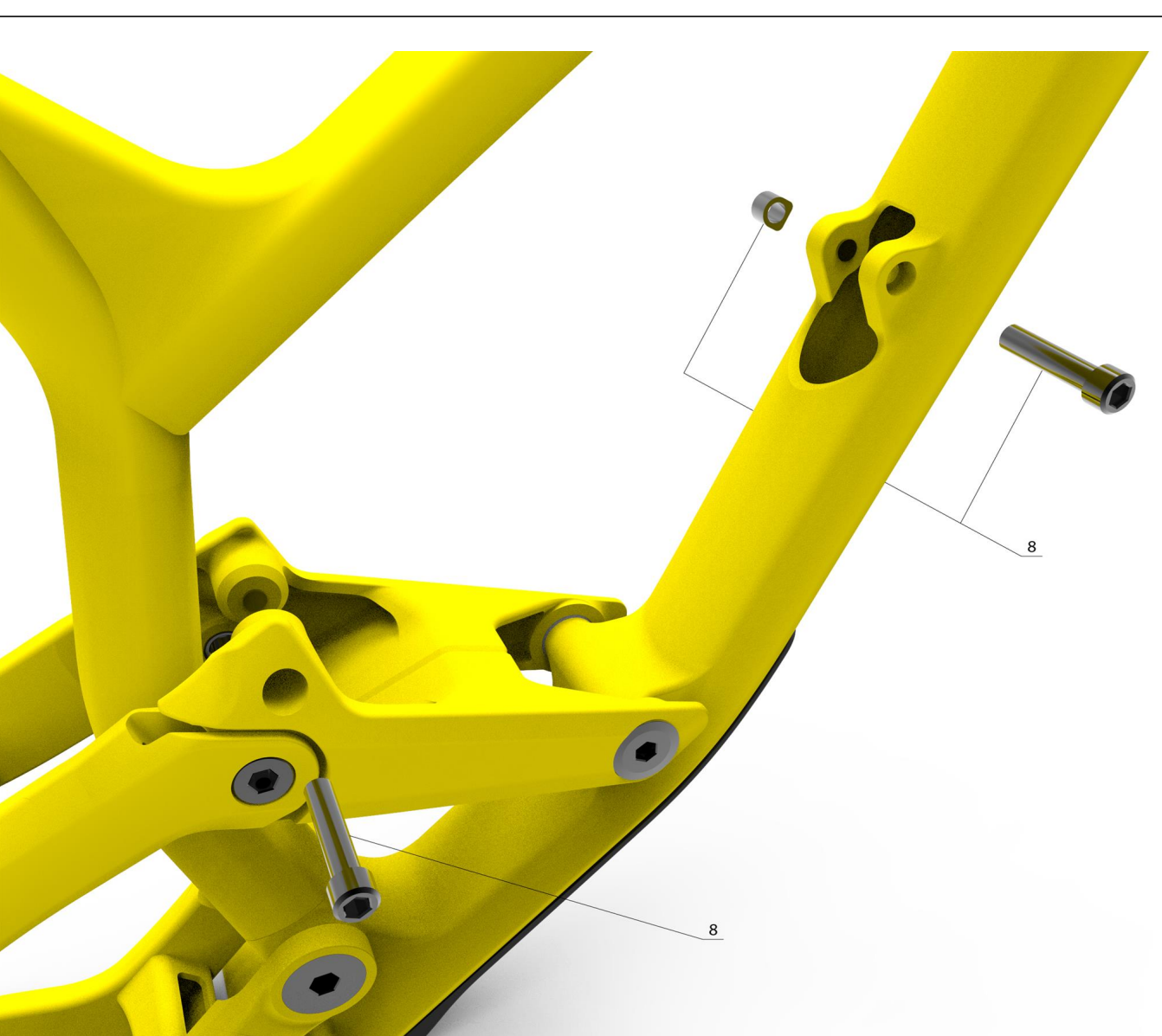
Index	Ref	Nom	Photo
6	W17FUAXLEMP	KIT AXE DE PIVOT PRINCIPAL FURIOUS V2	25-30 N.m
7	W19EB6804	ROULEMENT ENDURO BEARINGS 6804 LLU MAX	20 x 32 x 7
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902

Rocker / seat stays



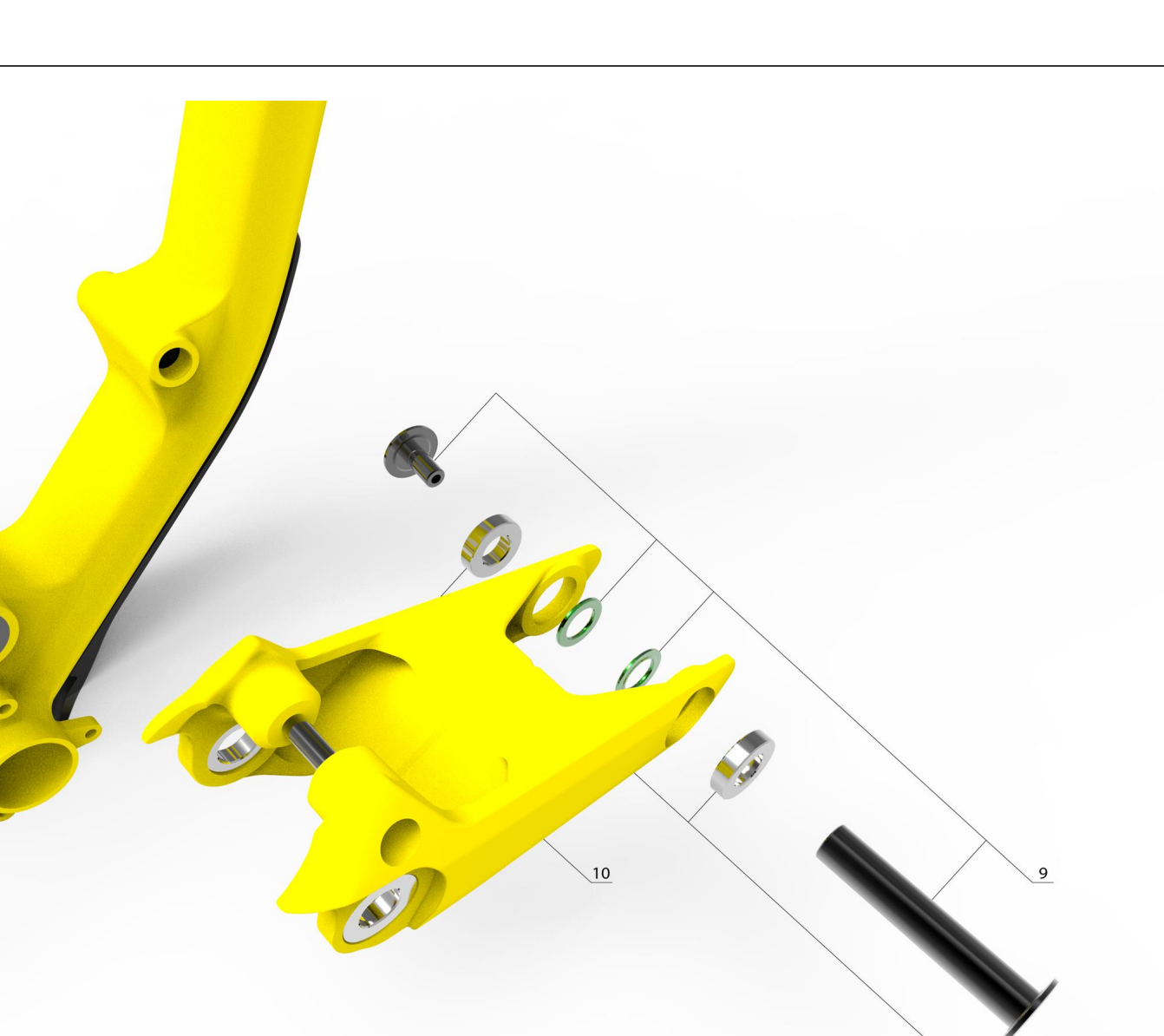
Index	Ref	Nom	Photo
9	W17FUAXLECS	AXE HAUBANS FURIOUS V2	12-15 N.m
4	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7
5	W17FUWASHERSS	KIT RONDELLES HAUBANS FURIOUS V2	
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902

Shock axles



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	BASCULE FURIOUS V2 METRIC	
5	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7
9	W17FUAXLERCK	KIT AXE BASCULEUR / TRIANGLE AVANT FURIOUS V2	10-12 N.m
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902