

2019

COMMENCAL FURIOUS ORIGIN 2019



SPECS

FRAME	2019 FURIOUS 27.5 300 mm travel
SHOCK	SUPER DELUXE R, 250 x 75 mm, Rebound, Bottomless Tokens, 2 / Internal Tune (Rebound/Compression) Medium/Medium
FORK	ROCKSHOX BOXXER RC, Rebound, Compression, AG, Boost 110 x 20 mm, Bottomless Tokens: 0
HEADSET	ACROS FLOW 124/125/130, sealed bearings
STEM	RISE ALPHA DH Direct Mount, 40 mm, 31.8 mm
BAR	RISE ALPHA, Alloy 7075, double butted, 30 mm rise, 780 mm, 31.8 mm
GRIPS	RISE ALPHA, DH Grips, ultra soft compound, single clamp
BRAKES	SRAM GUIDE RE, 200 mm / 200 mm
SHIFTERS	SRAM X5, 9 speed
CHAIN GUIDE	E13 TRS, steel
REAR MECH	♦ / SRAM X7, 9 speed
BOTTOM BRACKET	E13 PHAULT B892
CRANKSET	E13 LULU, 34T / 155 mm, 24 mm axle
CHAIN	YABAN S9
CASSETTE	SRAM PG 950, 9 speed 11-28
RIMS	ALEXRIMS RS 37, 32 holes, 30mm inner width
HUBS	FORMULA 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 27.5" x 2.35" ADDIX Blue-Pink, DH casing, front 6 rear
SEATPOST	RISE ALPHA DH, 31.6 mm, no offset, 300 mm
SADDLE	RISE ALPHA DH Saddle, Cr-Mo rails
WEIGHT	17.1 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
REAR WHEEL TRAVEL	200 mm
SHOCK LENGTH / STROKE	250 x 75 mm
PIDGY BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	20 x 6 mm
RECOMMENDED / MAX FORK HEIGHT	585 mm / 595 mm
HEADSET DIMENSION	Tapered 1.1/8" / 1.1/2"
HEADSET TYPE	2544 / 2506
MAXIMUM TYRE DIMENSION (ETRTO)	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 B89107 (compatible with B892)
ECO	6500S
FRONT DERAILLEUR TYPE	No
REAR HUB COMPATIBILITY	150 x 12 mm

SPOKE LENGTH

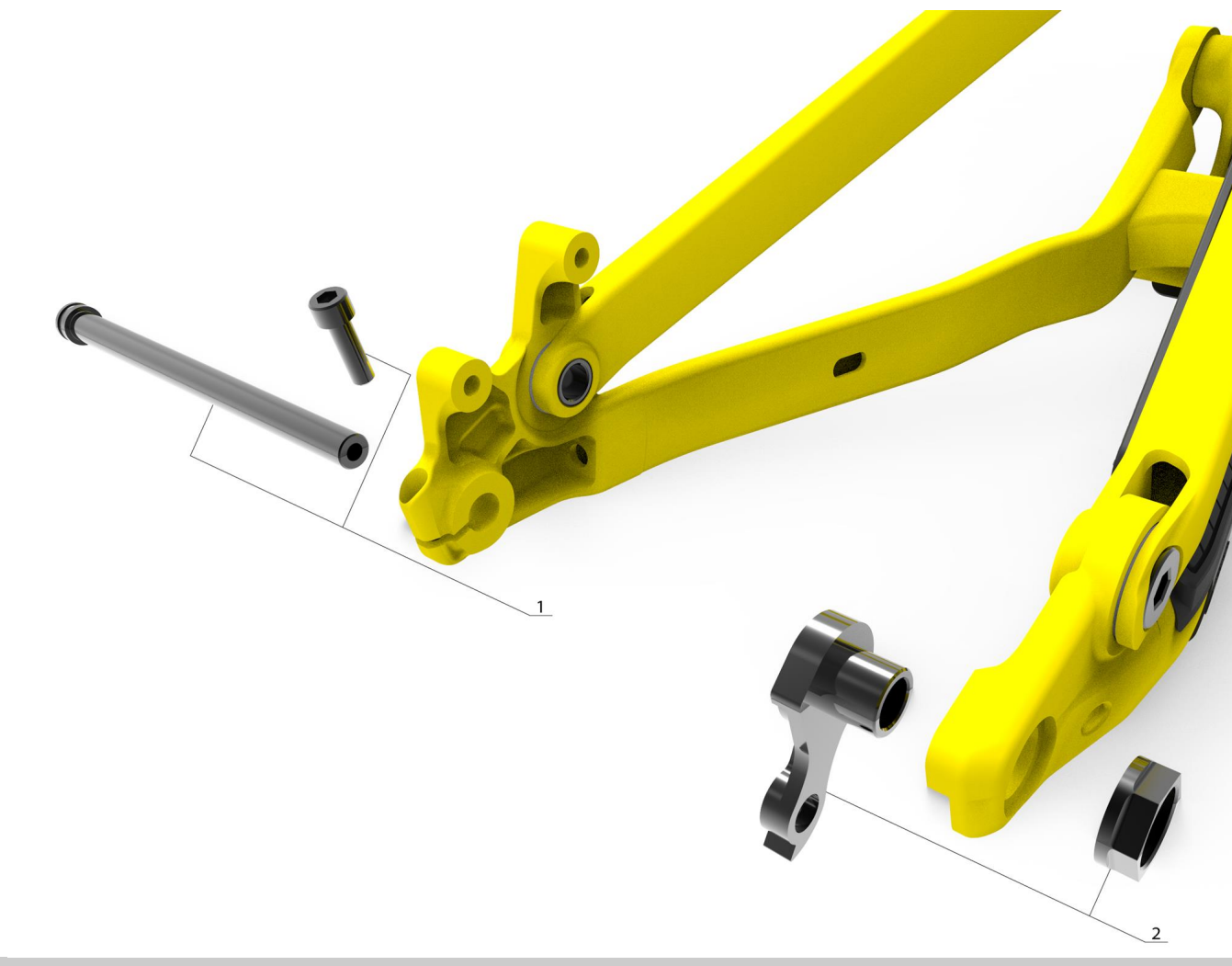
WHEEL	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	269 mm	271 mm
REAR	270 mm	269 mm

Accessories



Index	Ref	Nom	Photo
11	W17FUPROTECSS	PROTECTION DE HAUBAN FURIOUS V2	
12	W17FUPROTECCS	PROTECTION DE BASE FURIOUS V2	
13	W17FUPROTECDT	PROTECTION DE DOWN TUBE FURIOUS V2	3 N.m

Dropouts



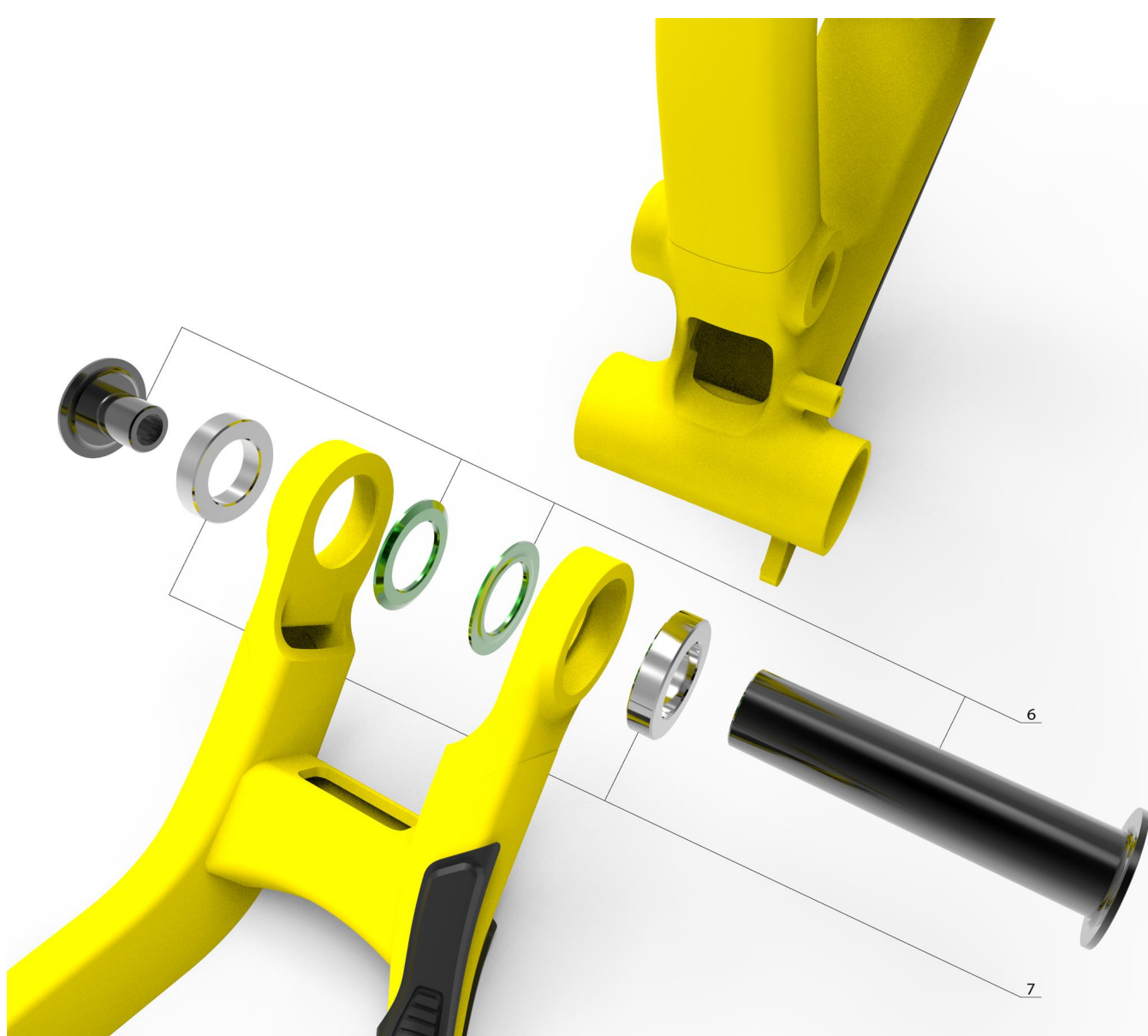
Index	Ref	Nom	Photo
1	W17FUWHEELAXLE	AXE ROUE ARRIERE - FURIOUS V2	12 N.m
2	W13RHSUPER	PATTE DE DERAILLEUR POUR SUPREME DH / FR / PARK 6 FURIOUS V2	20-25 N.m

Chain stays / seat stays



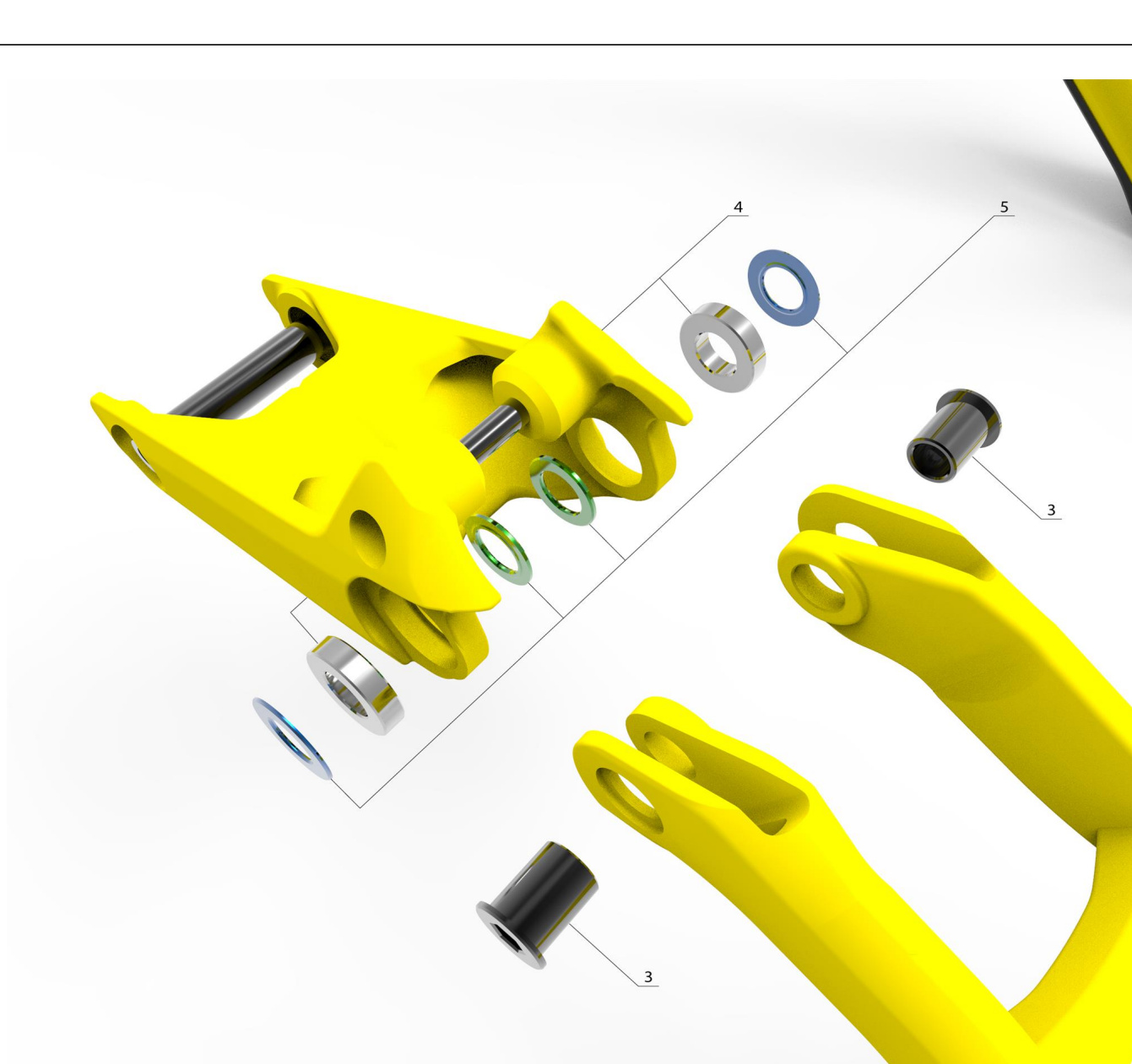
Index	Ref	Nom	Photo
3	W17FUAXLECS	AXE HAUBANS FURIOUS V2	12-15 N.m
4	W17FUWASHERSS	KIT RONDELLES HAUBANS FURIOUS V2	
5	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902

Main pivot



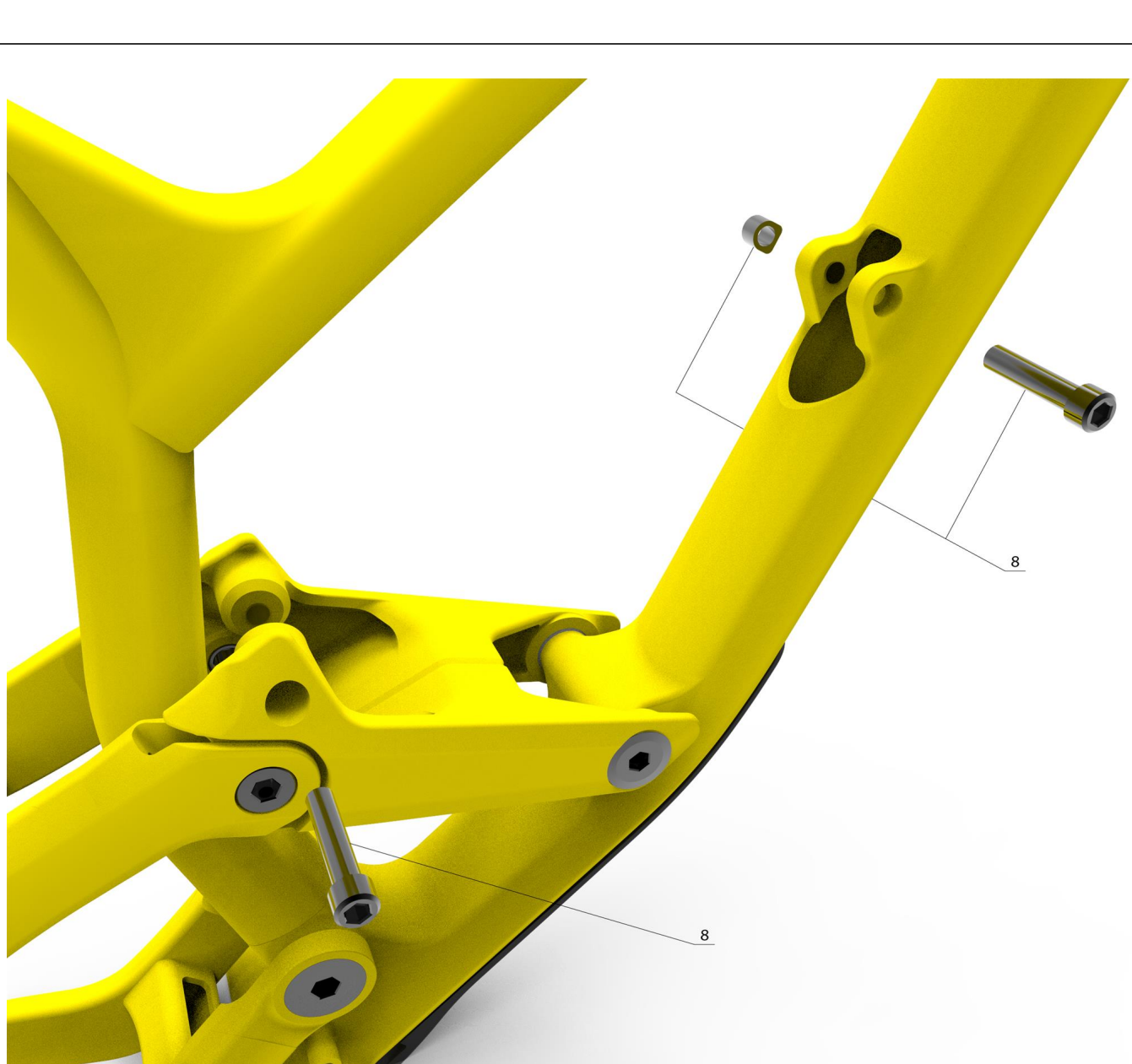
Index	Ref	Nom	Photo
6	W17FUAXLEMP	KIT AXE DE PIVOT PRINCIPAL FURIOUS V2	20-30 N.m
7	W19EB6804	ROULEMENT ENDURO BEARINGS 6804 LLU MAX	20 x 32 x 7
BEARING KIT	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902

Rocker / seat stays



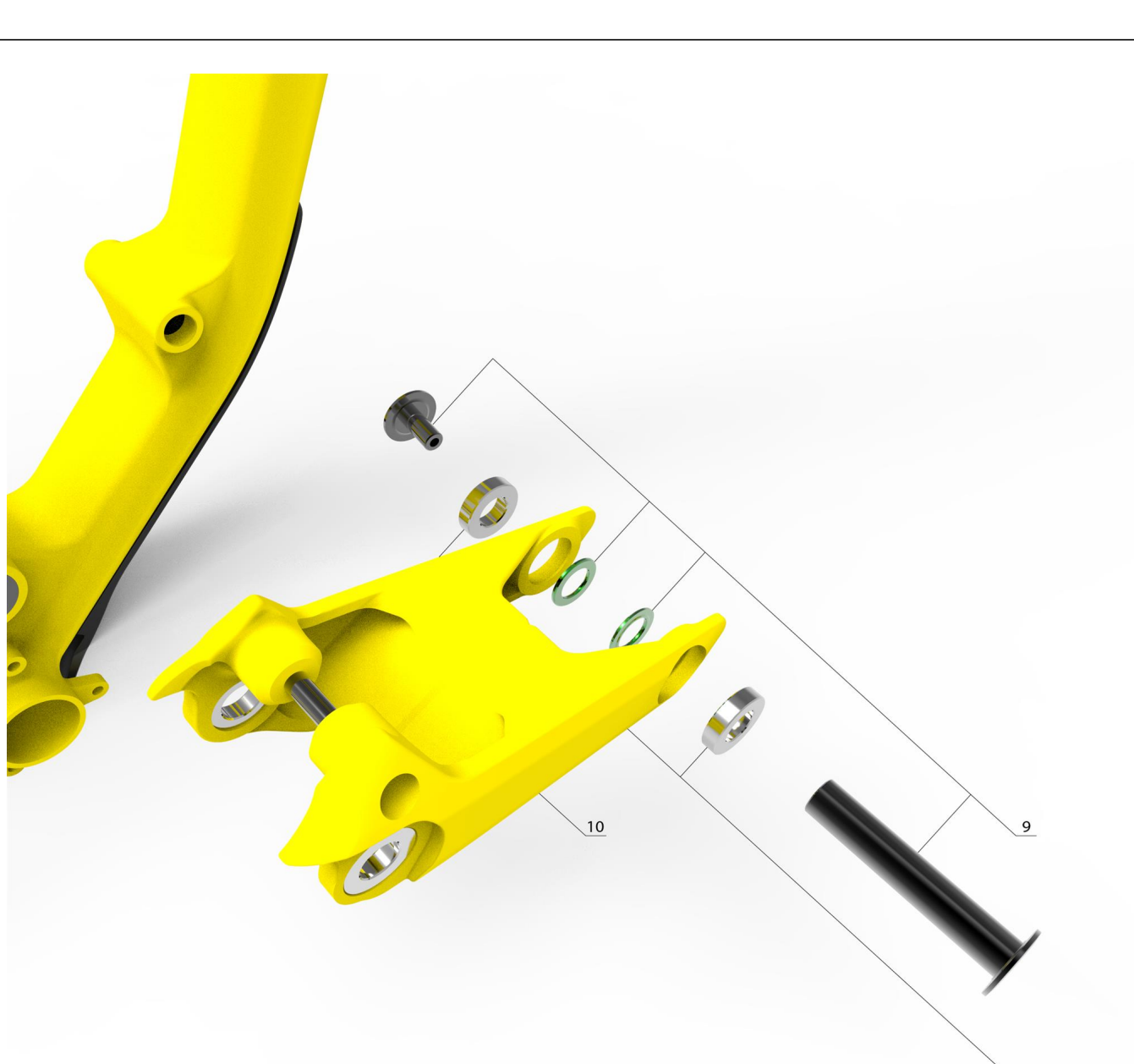
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Shock axles



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

Rocker / Front triangle



Index	Ref	Nom	Photo
10	W18FUMROCKER	BASCOULEUR FURIOUS V2 METRIC	
5	W19EB6902	ROULEMENT ENDURO BEARINGS 6902 LLU MAX	15 x 28 x 7
9	W17FUAXLERCK	KIT AXE BASCOULEUR / 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