

2019

COMMENCAL SUPREME DH 29 SIGNATURE 2019



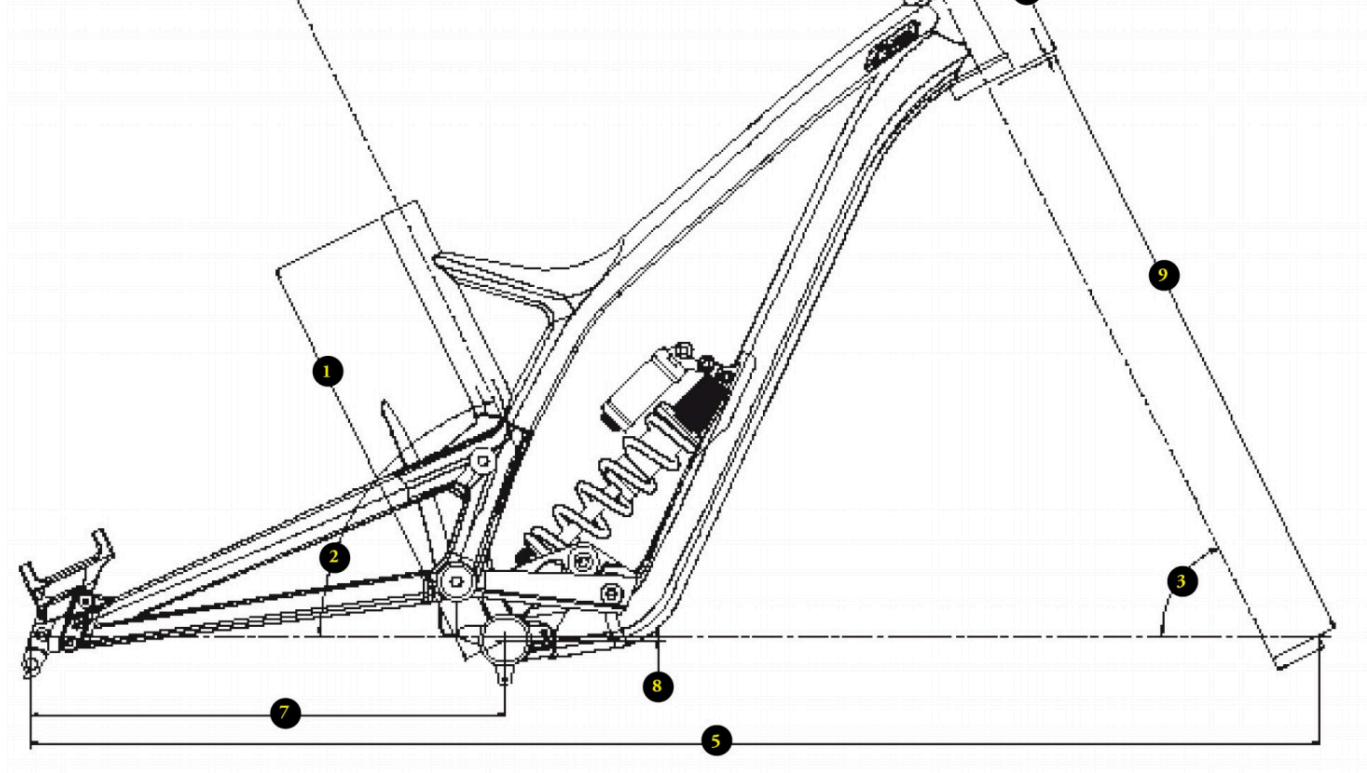
SPECS

FRAME	2019 SUPREME 29 200 mm travel
SHOCK	FOX FACTORY DHX2, 200 x 75 Adjustments High / Low Speed Compression, High / Low Speed Rebound, 400 lbs on S, 450 lbs on M, 500 lbs on L, 550 lbs on XL
FORK	FOX FACTORY 40 FLICAT Adjustments High/Low Speed Compression, Rebound, Boost 110 x 20, Bottomless Telem: 4
HEADSET	ACROS: semi integrated, COMMENCAL standard
STEM	RIDE ALPHA DH ONE: 40 mm, 31.8 mm
BAR	RIDE ALPHA, Abby TOTS, double butted, 20 mm rise, 780 mm, 31.8 mm
GRIPS	RIDE ALPHA, DH ONE, 100 mm soft compound, single clamp
BRAKES	SRAM CODE R 200 mm / 200 mm
SHIFTERS	SRAM GX DH, 7sp
CHAIN GUIDE	E13 LGS, 1-way Guide
REAR MECH	SRAM GX DH, 7sp
BOTTOM BRACKET	E13 Press fit BB 92
CRANKSET	E13 LGS, 34.1, 165 mm, 24 mm axle
CASSETTE	KMC X12L, 87DP, extra light weight, full black
WHEELSET	E13, 7sp 7-29
TYRES	E13 LGS WHEELSET, 32 holes, 30 mm inner width, with 7sp integrated cassette, tubeless ready
SEATPOST	SCHWALBE MUGGI MARY 29 x 2.20 ADDUC Super Soft DH Coating, front & rear
SADDLE	NEW RIDE ALPHA DH, 31.6 mm, no offset, ultra light, 300 mm
WEIGHT	WTB HIGH TAIL PRO, black
PEDALS INCLUDED	17.5 kg
ACCESSORIES	No
	Down tube protector, seatstay protector, integrated bumpers

TECH

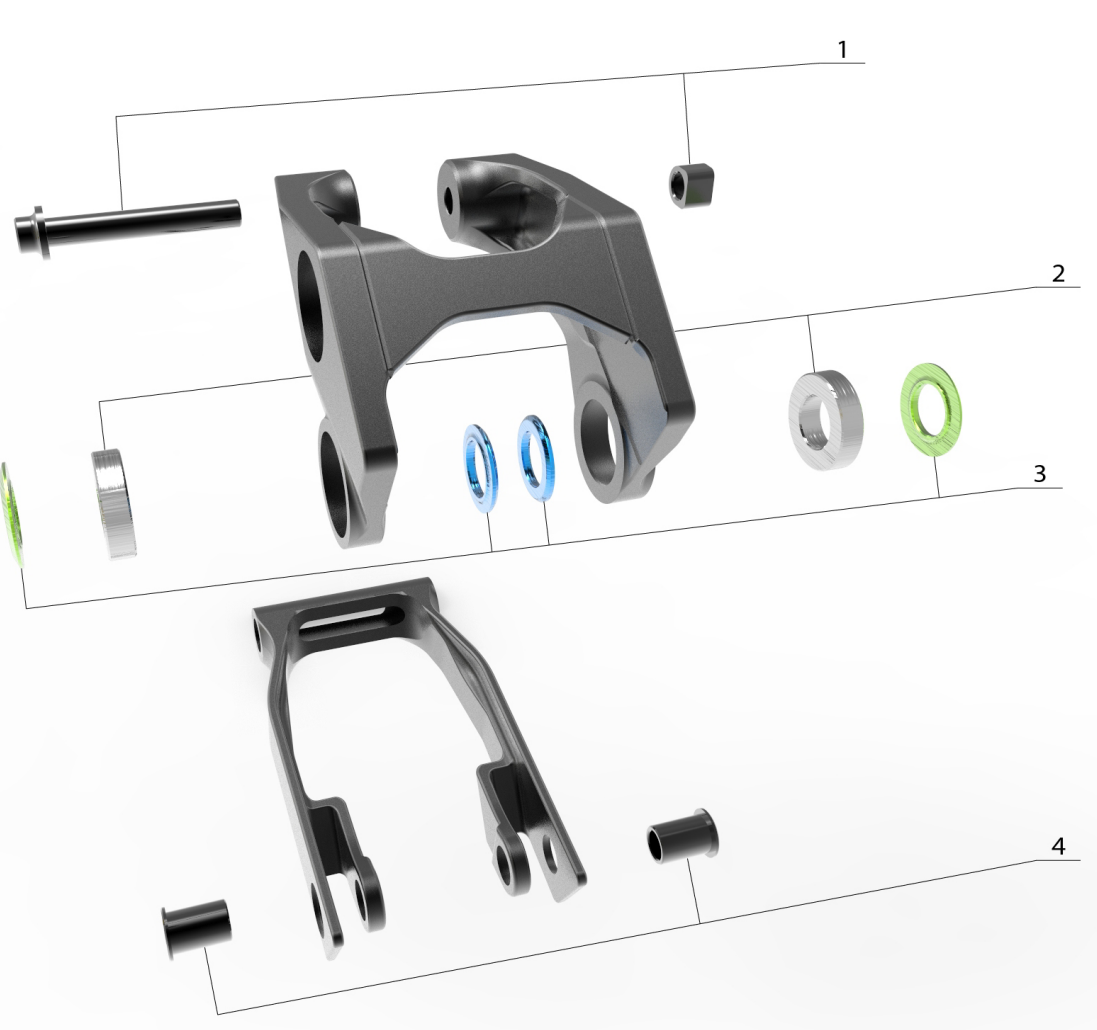
BICYCLE TYPE	DH, full suspended competition bike
FRAME MATERIAL	NCC + ULTRA XTRM (Aluminium 6066 Tube Bumped)
FRAME WEIGHT	4.2 kg
REAR WHEEL TRAVEL	205 mm
SHOCK LENGTH / STROKE	200 x 75 mm MAX
PUSHY BACK SHOCK COMPATIBLE	No
SHOCK BUSHINGS	30 x 10 mm / 20 x 8 mm
RECOMMENDED MAX FORK HEIGHT	600 mm / 610 mm
HEADSET DIMENSION	56 mm / 56 mm
HEADSET TYPE	DH V4 cups + IS41 HEADSET
MAXIMUM TYPE DIMENSION (ETRETO)	75 mm
DISC BRAKE STANDARD	Postmount 200 mm
REAR ROTOR MAX SIZE	200 mm
SEATPOST / SEAT CLAMP DIAMETER	31.6 mm / 34.5 mm
BOTTOM BRACKET TYPE	Press fit BB92 (compatible with BB92)
ISO	ISO400
FRONT DERAILLEUR TYPE	No
REAR HUB COMPATIBILITY	150 x 12 mm

GEOMETRY



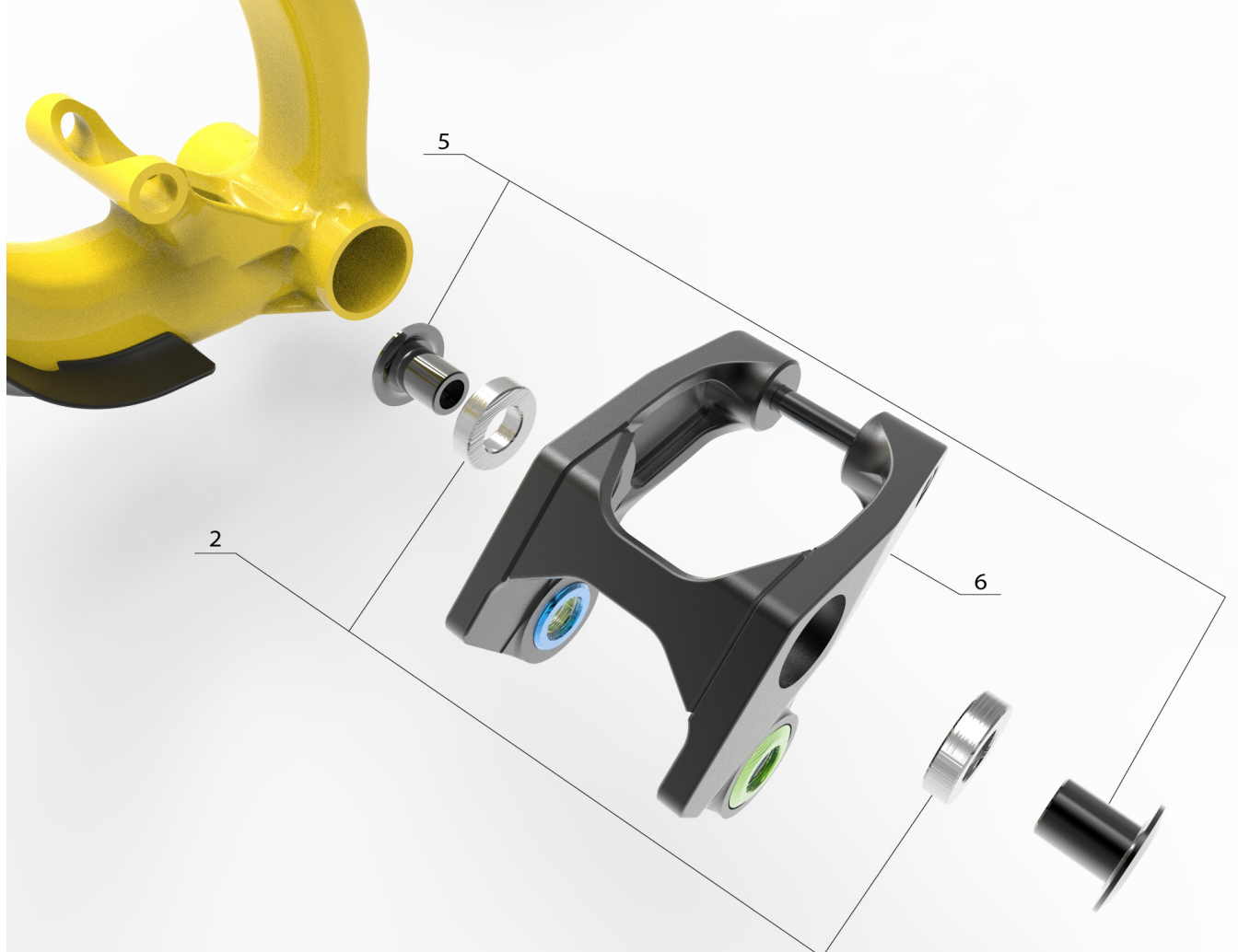
SIZE	1 - SEAT TUBE LENGTH	2 - SEAT TUBE ANGLE	3 - HEAD TUBE ANGLE	4 - HEAD TUBE LENGTH	5 - WHEELBASE LENGTH	6 - TOP TUBE LENGTH	7 - CHAIN STAY LENGTH	8 - BOTTOM BRACKET HEIGHT	9 - FORK LENGTH	10 - STANDOVER HEIGHT	11 - REACH	12 - STACK
M	400	63	63.5	118	1250	619	439	15	601	709	445	638
L	400	63	63.5	118	1263	646	439	15	601	705	470	638
XL	400	63	63.5	118	1267	669	439	15	601	703	495	638

Contact System



Index	Ref	Nom	Photo
1	W18DH29AXLERKSH	AXE AMORTISSEUR / BASCULEUR SUPREME DH / CLASH	9-12 N.m
1	W18DH29SHINS	INSERT AXE AMORTISSEUR SUPREME DH V4.3 / V4.4 / V4.5	
2	W21EBFURIOUS	ROULEMENTS ENDOUR BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902
3	W18DH29WASHERCS	KIT RONDELLES CONTACT SYSTEM SUPREME DH	
4	W18DH29BOLTRKUL	AXE BASCULEUR / LINK SUPREME DH	10-15 N.m

Contact System 2



Index	Ref	Nom	Photo
2	W21EBFURIOUS	ROULEMENTS ENDOUR BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902
5	W18DH29BOLTRKFT	AXES BASCULEUR / TRIANGLE AVANT SUPREME DH	10-15 N.m
6	W18DH29ROCKER	BASCULEUR SUPREME DH 29	



Index	Ref	Nom	Photo
2	W21EBFURIOUS	ROULEMENTS ENDOUR BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902
7	W18DHV4MPAXLE	AXE DE PIVOT PRINCIPAL POUR DH V4 ET V4.2	25-30 N.m
8	W18DHV4SPACERMP	ENTRETOISE PIVOT PRINCIPAL SUPREME DH V4 ET V4.2	
9	W18DHV4WASHERMP	RONDELLES PIVOT PRINCIPAL SUPREME SX, DH V4, V4.2 ET 29	

U-Link



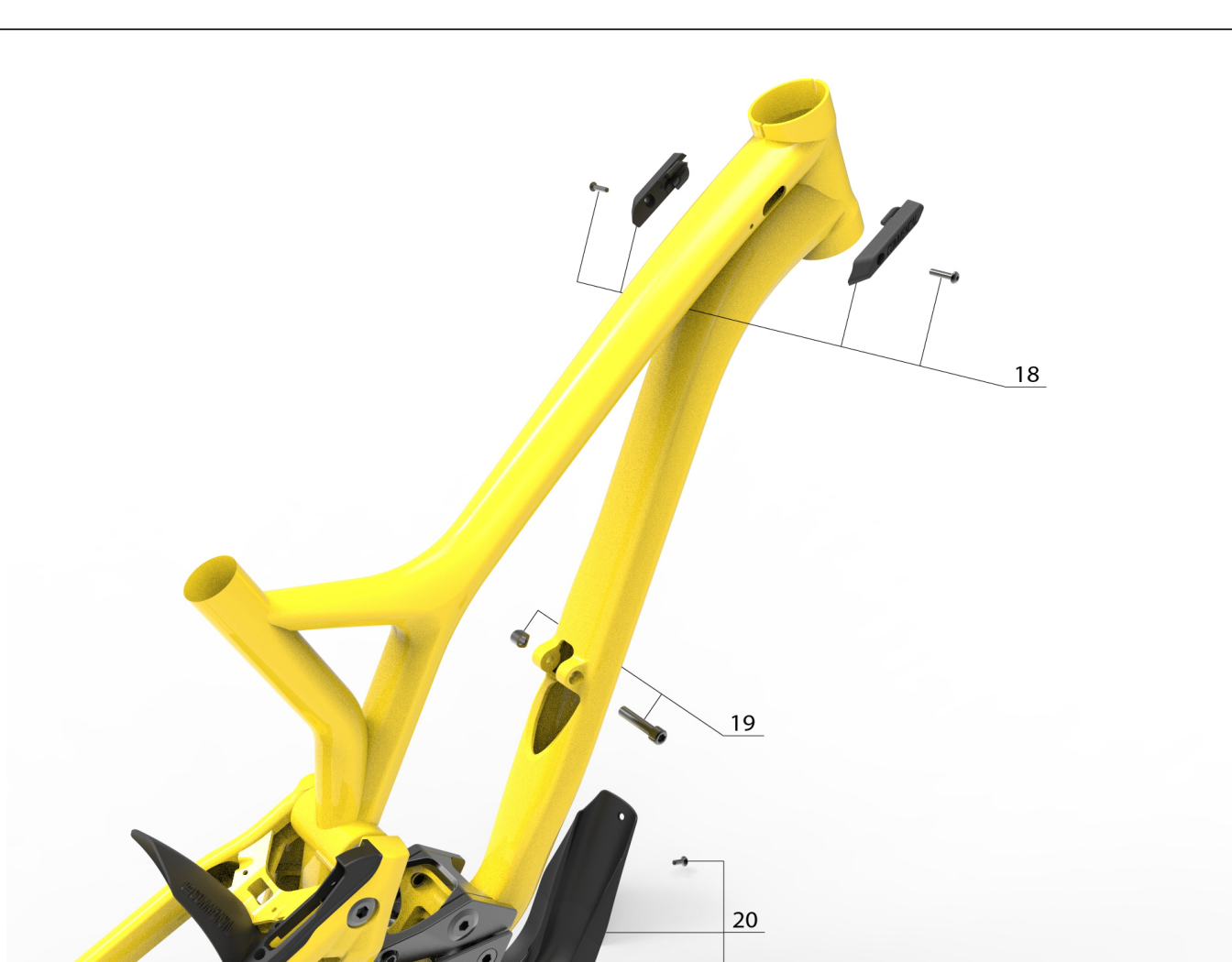
Index	Ref	Nom	Photo
106	W18DHV4REARTRIAXLE	AXE DE U-LINK / TRIANGLE ARRIERE SUPREME DH V4 ET V4.2	10-15 N.m
100	W17DHV428OLTULINK	VIS AXE U-LINK SUPREME SX, DH V4, V4.2, 29 ET FURIOUS	
11	W18DH29ULINK	U-LINK SUPREME DH 29	
2	W21EBFURIOUS	ROULEMENTS ENDOUR BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 6804 / 6 x 6902
3	W18DH29WASHERCS	KIT RONDELLES CONTACT SYSTEM SUPREME DH	

Dropouts



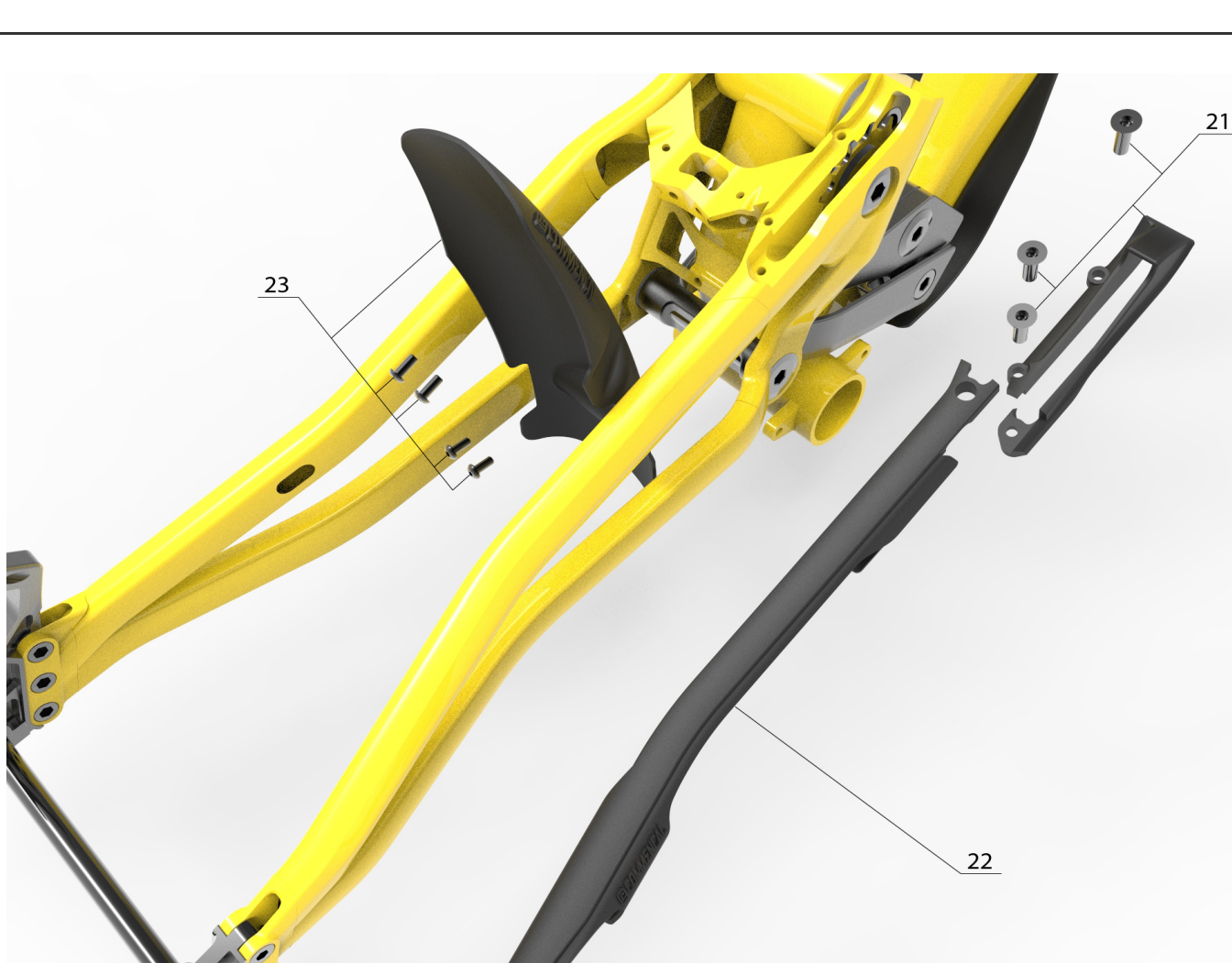
Index	Ref	Nom	Photo
12	W18DH29RHLSHORT	PATTE GAUCHE VERSION COURTE SUPREME DH 29 / V4.3	
13	W18RHBLT14	VIS FIXATION PATTES SUPREME DH V4 / V4.2 / 29 / V4.3	9 N.m
14	W16DHV4WHEELAXLE	AXE ROUE ARRIERE - SUPREME DH	12 N.m
15	W16RHRSUPDHV4	PATTE DROITE 43MM POUR DH V4 / V4.2 / 29 / V4.3	
16	W18DH29BOLTWHAXLE	VIS ET RONDELLE AXE DE ROUE SUPREME DH 29	5 N.m

Protectors



Index	Ref	Nom	Photo
18	A16FORKBUMPDPHV4	BUMPER DE FOURCHE POUR DH V4	2.5 N.m
19	W16DHV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPREME DH / FURIOUS/CLASH	9 N.m
20	A16DTPROTECTOR	PROTECTION DE DOWN TUBE POUR DH V4	3 N.m

Chainstay Protector



Index	Ref	Nom	Photo
21	A16ROLPROTECTDHFV4	PROTECTION DE GALET HAUT POUR DH V4	3 N.m
22	A16CSTPROTECTDHFV4	PROTECTION DE HAUBAN POUR DH V4	
23	A16MGDPHV4	GARDE BOUE POUR DH V4, V4.2 ET 29	

Idler



Index	Ref	Nom	Photo
24	W18SUPSPXIDLER	GALET HAUT SUPREME SX	10-15 N.m

PARTS

Headset

Bottom Bracket

Rear hanger

FreeHub Body

