

2017

COMMENCAL META AM V4.2 RACE EAGLE 27 YELLOW 2017



SPECS

FRAME	2017 METAAM V4.2 650b Travel 160mm
SHOCK	ROCKSHOX SUPER DELUXE RC3, Metric standard 230x60, 3 postions
FORK	ROCKSHOX LYRIK RC3, 170 mm, steer axis 40mm
HEADSET	CANE CREEK 40 Series tapered 254x2556
STEM	RIDE ALPHA, Alloy 2014 Forged, 50 mm, 0° Angle, ø31.8 mm
BAR	RIDE ALPHA, Alloy 7075, double butted, 20 mm rise, 750 mm, ø 31.8mm
GRIPS	NEW RIDE ALPHA, ergonomic grips, one lock, super soft compound
BRAKES	SRAM GUIDE RS, 200mm / 180mm
SHIFTERS	SRAM X01 EAGLE, 1 x 12 speed
FRONT / REAR MECH	1 / SRAM X01 EAGLE, 12 speed
BOTTOM BRACKET	SRAM GXP Power Fil BB92
CRANKSET	SRAM X1 1400 EAGLE, 34 T, boost 170 mm on SM, 175 mm on LXL
CHAIN	SRAM X01 EAGLE
CASSETTE	SRAM XG 1295, 10/10 T, 12 speed
RIMS	NAVIC 427, 32 holes, Nookless, tubeless ready, 27 mm inner
HUBS	FORMULA, 32 holes, sealed bearings
SPOKES / NIPPLES	PILLAR Spokes, Stainless steel, 2mm, black, Nlock
TYRES	MAXXIS MHR 27.5" x 2.4" EXO Tubeless Ready front / MAXXIS DHRI 27.5" x 2.3" EXO Tubeless Ready rear
SEATPOST	ROCKSHOX REVERE STRAITS, 31.6mm, 125mm up SM, 150mm on LXL
SADDLE	RIDE ALPHA, Super-light foam, CMo rails
WEIGHT	14.64 kg
PEDALS INCLUDED	No
ACCESSORIES	Chainstay protector Seatstay protector Downtube protector

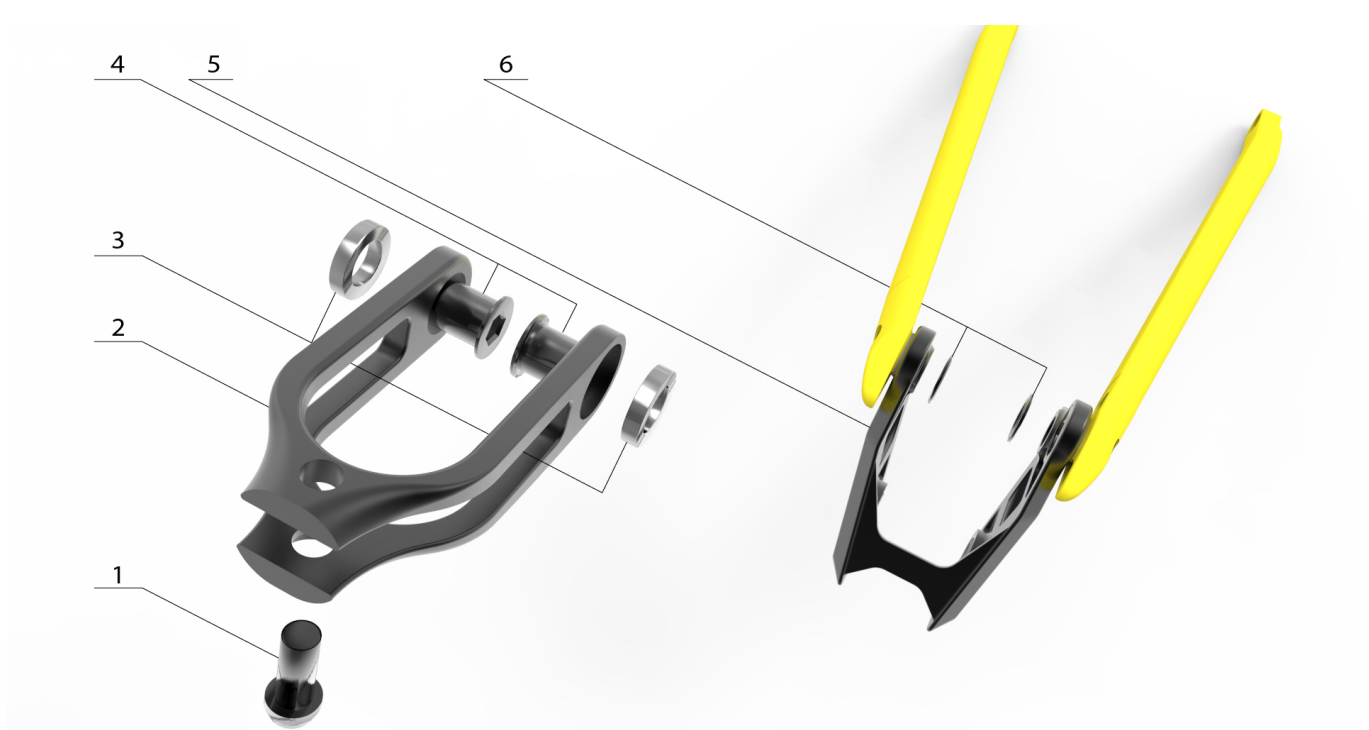
TECH

BICYCLE TYPE	Full suspension Enduro
FRAME MATERIAL	NEC + ULTRA SL (aluminium 6066 Triple Butted)
FRAME HEIGHT	5,40 KG
SHOCK TRAVEL	160 mm
SHOCK LENGTH / STROKE	Metric standard 230 x 60 mm
PICKY BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	20 x 10 mm / 15 x 10 mm
RECOMMENDED / MAX FORK HEIGHT	552 mm / 562 mm
HEADSET DIMENSION	Tapered 1.18" / 1.12"
HEADSET TYPE	Semi-integrated 254/2556
MAXIMUM TYRE DIMENSION (ETRTO)	57 mm
DISC BRAKE STANDARD	Postmount
REAR ROTOR MAX SIZE	180 mm
SEATPOST / SEAT CLAMP DIAMETER	31.6 mm / 34.9 mm
BOTTOM BRACKET TYPE	Press Fit BB92
ISCG	ISCG05
FRONT DERAILLEUR TYPE	NEC
REAR HUB COMPATIBILITY	148 x 12 mm boost

SPOKE LENGTH

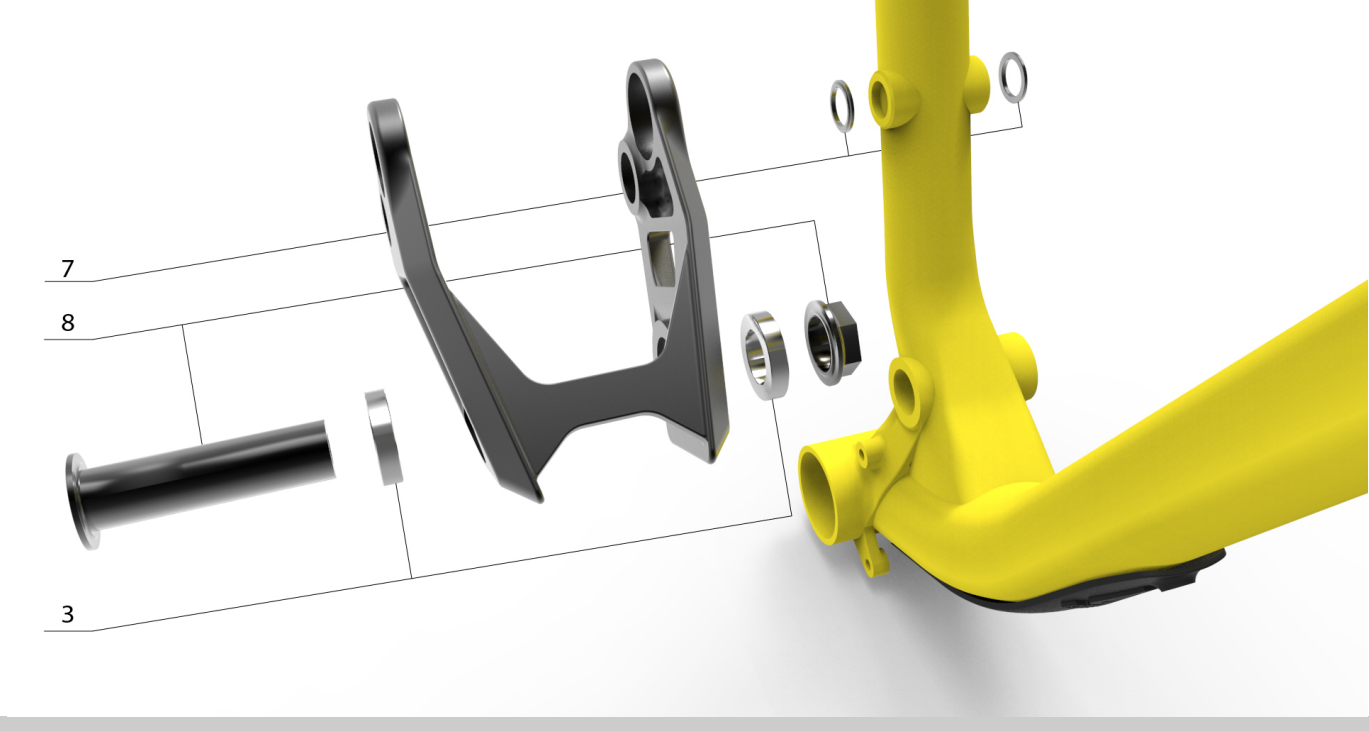
WHEEL	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	200 mm	200 mm
REAR	200 mm	200 mm

Clevis



Index	Ref	Nom	Photo
1	W15AXLESHCL	AXE AMORTISSEUR / PIED AMORTISSEUR META V4 ET V4.2	9 N.m
2	W17LINK	RALLONGE AMORTISSEUR META V4.2	
3	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWER	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
4	W15AXLELJCL	AXES BASOULEUR / PIED AMORTISSEUR META V4 ET V4.2	10-15 N.m
5	W19MPWROCKER	BASOULEUR META POWER / V4.2	
6	W17M42WASHERCKCL	RONDELLES BASOULEUR / PIED AMORTISSEUR META V4 ET V4.2	

Rocker 1



Index	Ref	Nom	Photo
3	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWER	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
7	W17M42WASHERCKST	RONDELLES BASOULEUR / TUBE DE SELLE META V4 ET V4.2	
8	W17AXLELIFT	AXE BASOULEUR / TRIANGLE AVANT POUR META V4.2	10-15 N.m for original rocker

Rocker 2



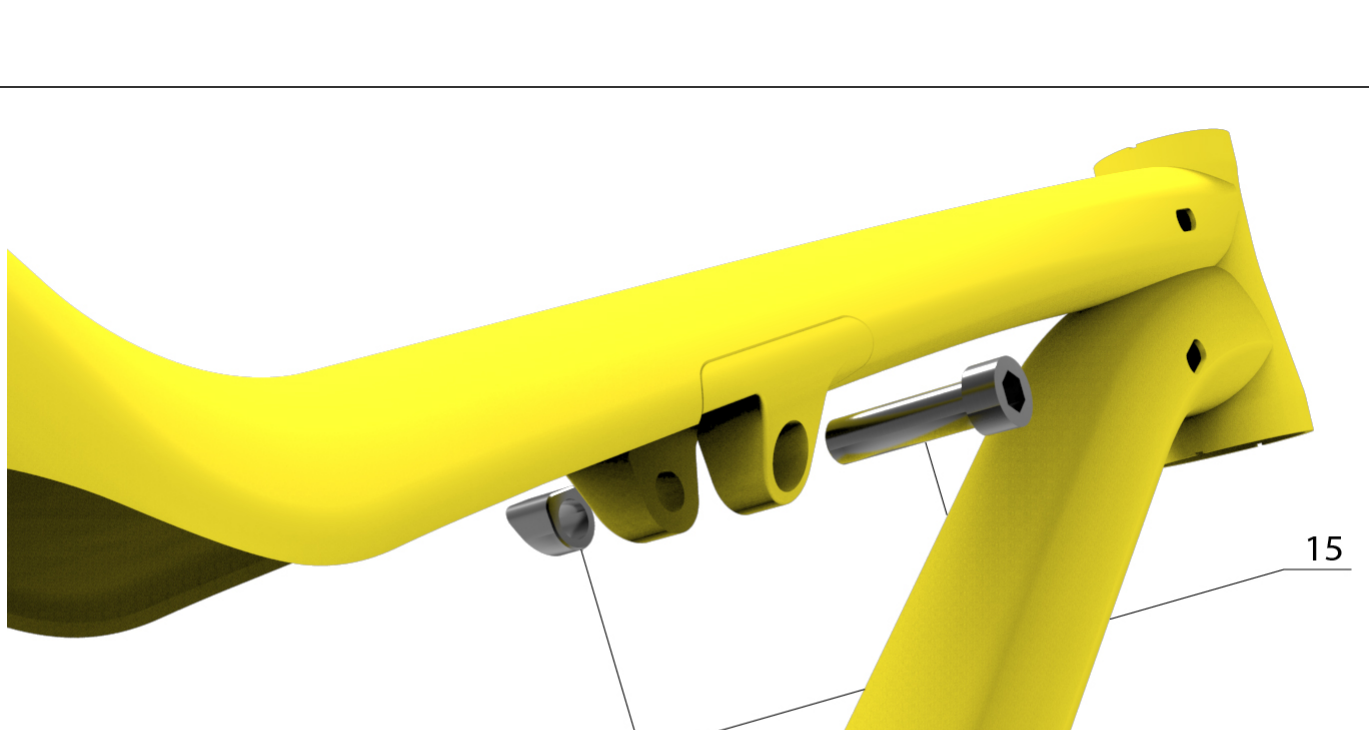
Index	Ref	Nom	Photo
10	W17M42WASHERCKSS	RONDELLES BASOULEUR / HAUBANS META V4 ET V4.2	
3	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWER	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
9	W15AXLELIST	AXES BASOULEUR / HAUBANS META V4 ET V4.2	10-15 N.m for original Rocker

Chainstays / Seatstays



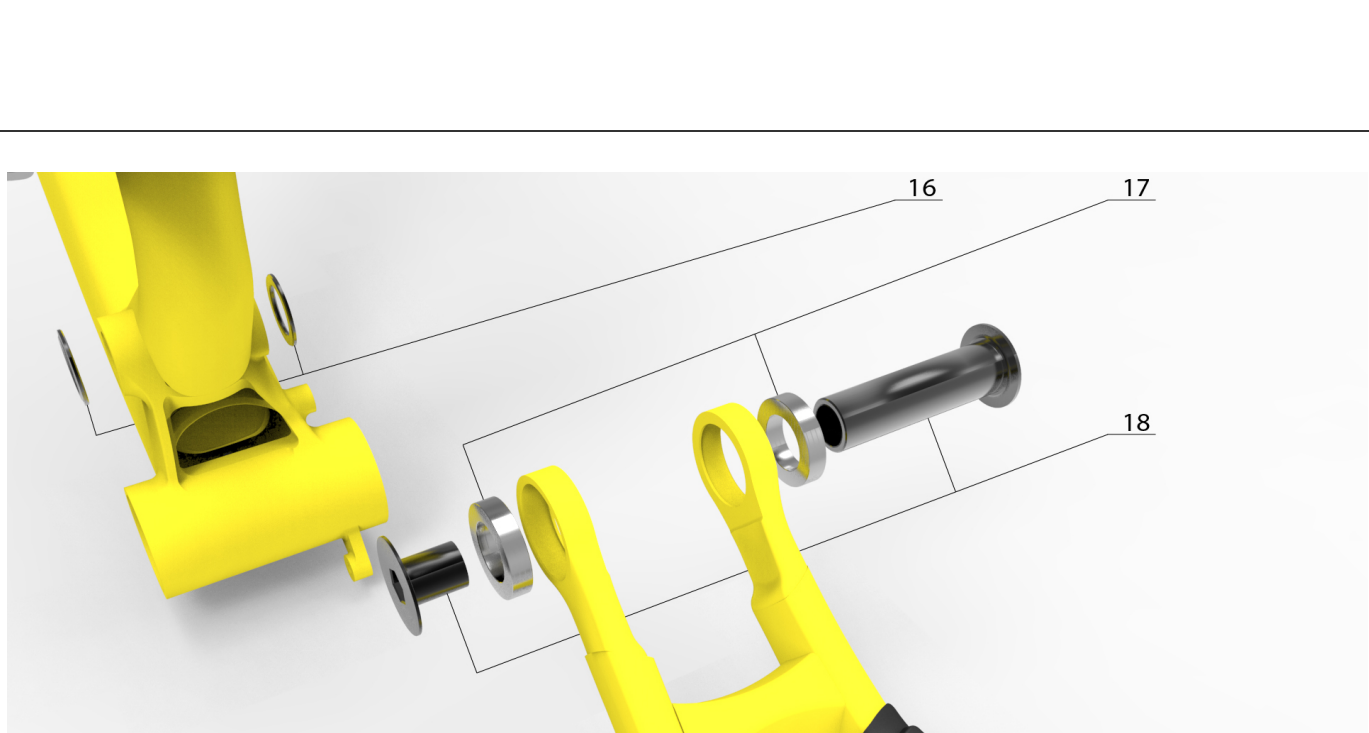
Index	Ref	Nom	Photo
11	W15WASHSTKIT	RONDELLES BASES / HAUBANS META V4 ET V4.2	
12	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
12	W21EBMETAPOWER	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
13	W15AXLESTCS	AXES BASES / HAUBANS META V4, V4.2 ET META POWER	10-15 N.m
14	W15RHRMETA	PATTE DE DERAILLEUR META HT / V4 / V4.2 / POWER / 29 / SUPREME SX	15 N.m

TopTube



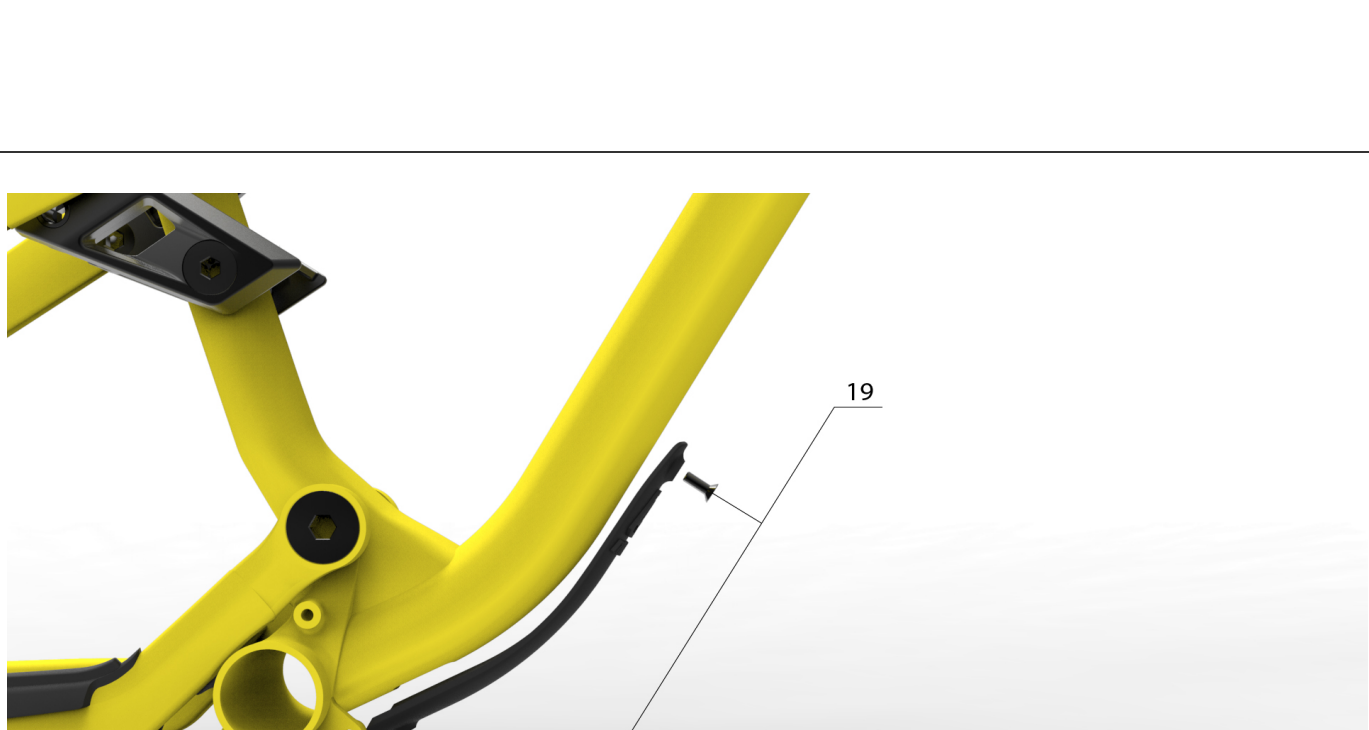
Index	Ref	Nom	Photo
15	W15AXLESHTT	AXE AMORTISSEUR / TRIANGLE AVANT META V4	9-12 N.m
15	W17M42AXLESHTTINS	INSERT AXE D'AMORTISSEUR META V4.2	

Main Pivot



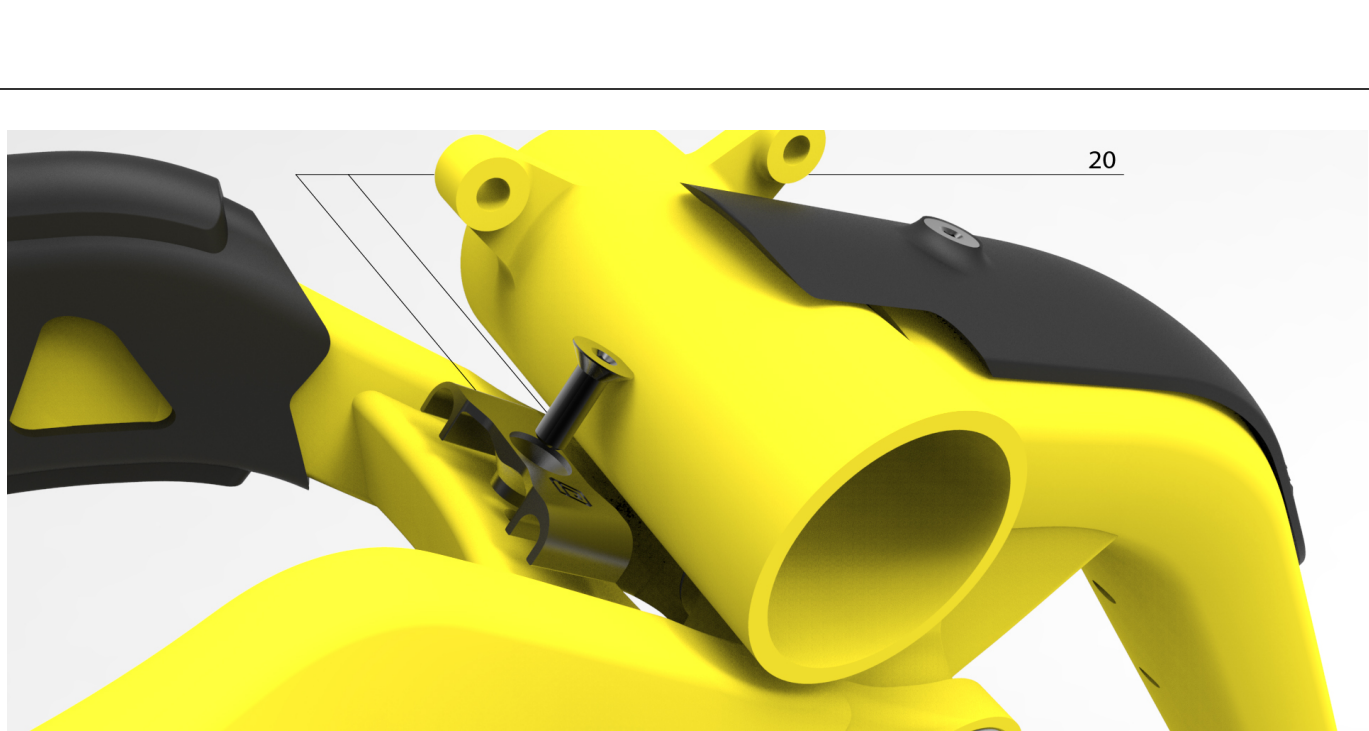
Index	Ref	Nom	Photo
16	W15WASHMNPVT	RONDELLES PIVOT PRINCIPAL META V4 ET V4.2	
17	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
17	W21EBMETA29	ROULEMENTS ENDURO BEARINGS META 29	2 x 6804 / 6 x 6902 / 4 x 6800
18	W15AXLEMNPVT	KIT PIVOT PRINCIPAL POUR META V4	30-35 N.m

DownTube



Index	Ref	Nom	Photo
19	A17METADTPROTECSM	PROTECTION DE DOWN TUBE POUR META V4.2 (SM)	3 N.m
19	A17METADTPROTECLXL	PROTECTION DE DOWN TUBE POUR META V4.2 (LXL)	3 N.m

Chainstays



Index	Ref	Nom	Photo
20	W17CLPMETA V4	GUIDE GAINÉ BASES META V4.2	3 N.m