

2017

COMMENCAL META AM V4.2 WORLD CUP 650B BLACK 2017



SPECS

FRAME	2017 METAAM V4.2 650b Travel 160mm
SHOCK	ROCKSHOX SUPER DELUXE RC3, Metric standard 230x60, 3 positions
FORK	ROCKSHOX LYRIK RC3, 170 mm, steer lock boost
HEADSET	CANE CREEK 40 Series tapered Z544/Z556
STEM	RIDE ALPHA Alloy 2014 Forged, 50 mm, 0° Angle, ø31.8 mm
BAR	RIDE ALPHA Alloy 7075 double butted, 20 mm rise, 760 mm, ø 31.8mm
GRIPS	NEW RIDE ALPHA, ergonomic grips, one lock, super soft compound
BRAKES	SRAM GUIDE RS, 200mm / 180mm
SHIFTERS	SRAM XO1 EAGLE, 1 x 12 speed
FRONT / REAR MECH	I / SRAM XO1 EAGLE, 12 speed
BOTTOM BRACKET	SRAM GXP Press Fit BB92
CRANKSET	SRAM XO1 EAGLE, 34 T, boost 170 mm on SRM, 175 mm on LX/L
CHAIN	SRAM XO1 EAGLE
CASSETTE	SRAM XG 1295, 10/10 T, 12 speed
RIMS	SPANK ODZYY TRAIL 345 WHEELSET, 32 holes, tubeless ready, 30.5mm inner
HUBS	SPANK ODZYY TRAIL 345 WHEELSET, 32 holes, tubeless ready, 30.5mm inner
SPOKES / NIPPLES	SPANK ODZYY TRAIL 345 WHEELSET, 32 holes, tubeless ready, 30.5mm inner
TYPES	MAXXIS MHR 27.5" x 2.4" EXO Tubeless Ready front / MAXXIS DHRII 27.5" x 2.3" EXO Tubeless Ready rear
SEATPOST	ROCKSHOX REVERB STEALTH, 31,6mm, 125mm on SM, 150mm on LX/L
SADDLE	RIDE ALPHA, Super-Light foam, C-Mo rails
WEIGHT	13.80 kg
PEDALS INCLUDED	No
ACCESSORIES	Chainstay protector Seatstay protector Downtube protector

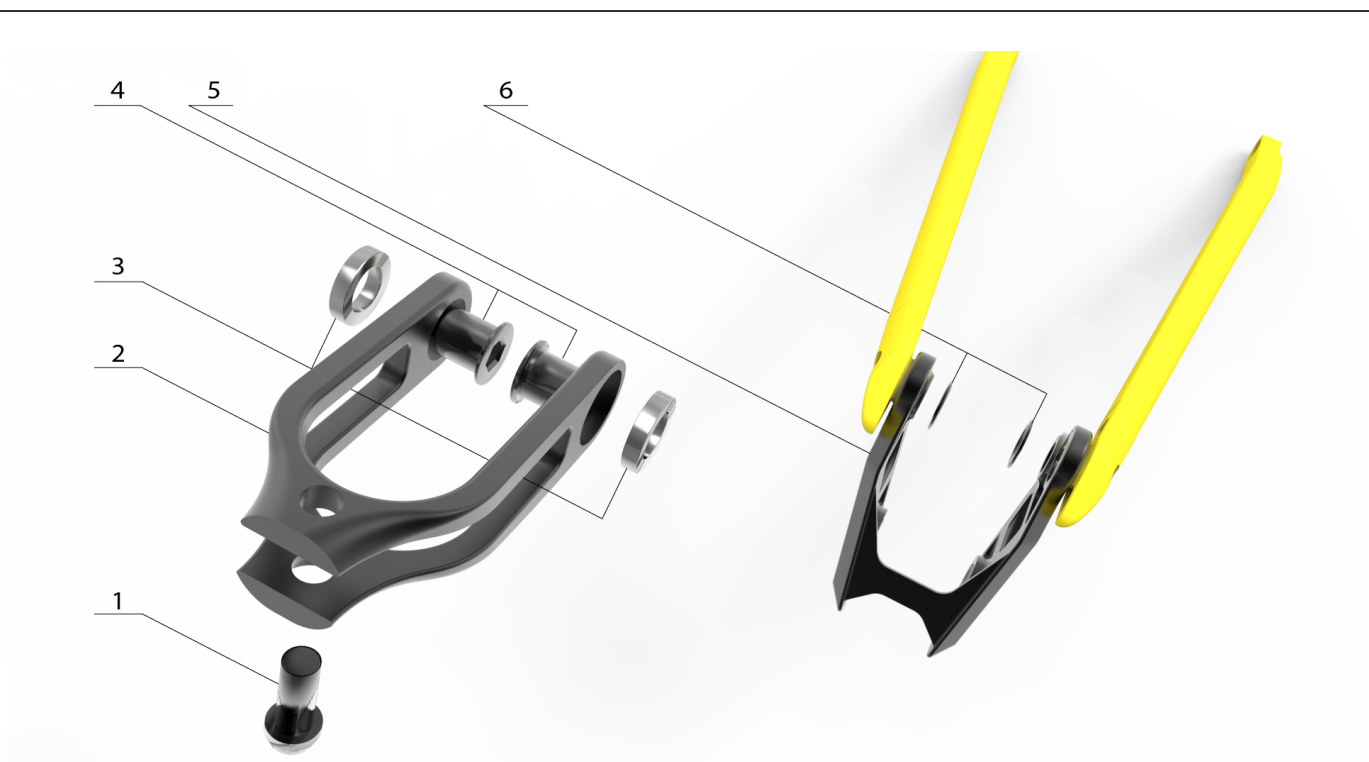
TECH

BICYCLE TYPE	Full suspension Enduro
FRAME MATERIAL	NEC + LUTRA SL (aluminum 6066 T6plus Butted)
FRAME WEIGHT	13.30 KG
SHOCK TRAVEL	160 mm
SHOCK LENGTH / STROKE	Metric standard 230 x 60 mm
PICKUP 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 1.181" / 1.102"
HEADSET TYPE	Semi-integrated Z544/Z556
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	N/C
REAR HUB COMPATIBILITY	148 x 12 mm boost

SPOKE LENGTH

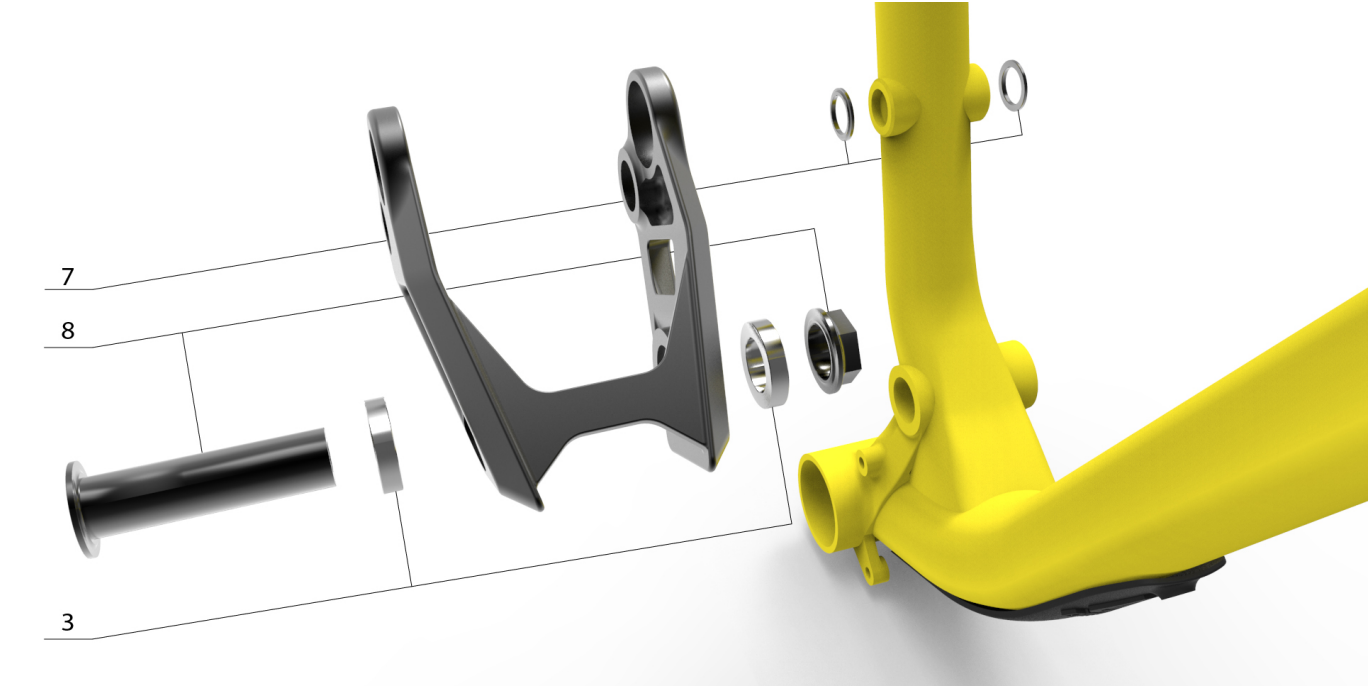
WHEEL	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	270 mm	270 mm
REAR	220 mm	220 mm

Clevis



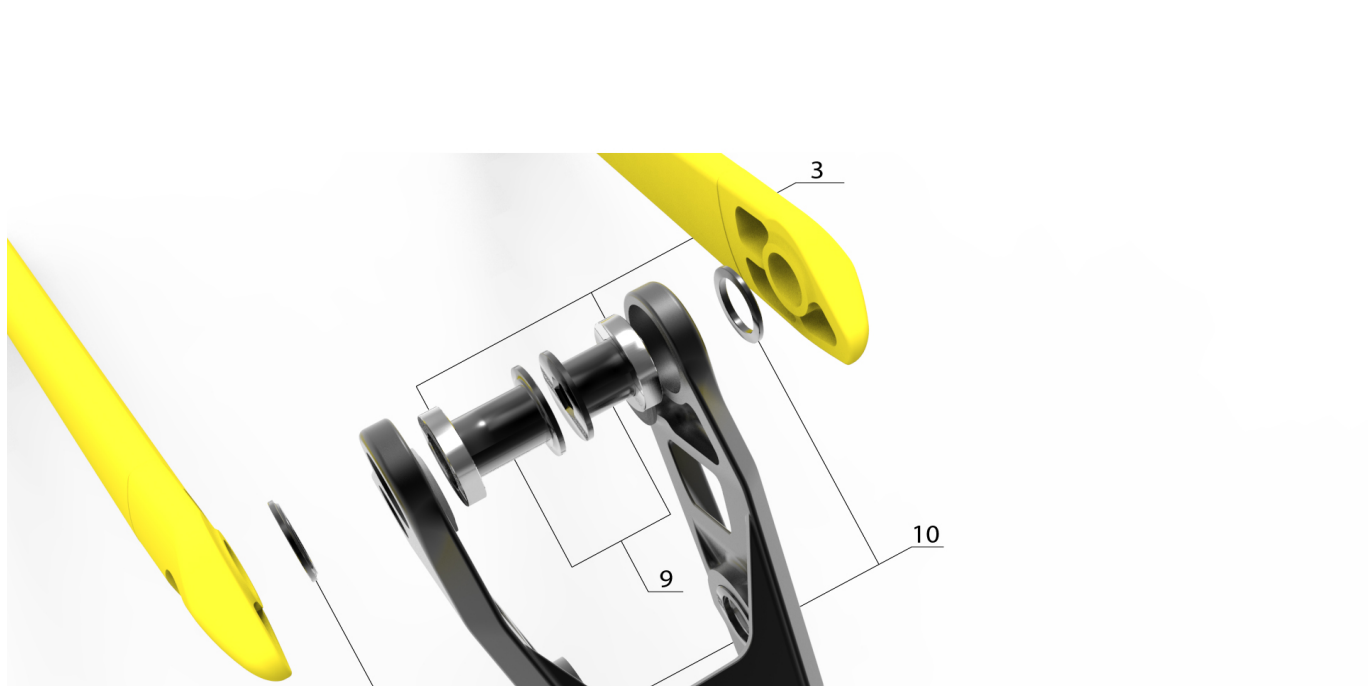
Index	Ref	Nom	Photo
1	W15AXLESHCL	AXE AMORTISSEUR / PIED AMORTISSEUR META V4 ET V4.2	9 N.m
2	W17LINK	RALLONGE AMORTISSEUR META V4.2	
3	W21EBMETAV42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWERR	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
4	W15AXLELICL	AXES BASCULEUR / PIED AMORTISSEUR META V4 ET V4.2	10-15 N.m
5	W19MPWROCKER	BASCULEUR META POWER / V4.2	
6	W17M42WASHERCKCL	RONDELLES BASCULEUR / PIED AMORTISSEUR META V4 ET V4.2	

Rocker 1



Index	Ref	Nom	Photo
1	W21EBMETAV42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWERR	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
7	W17M42WASHERCKST	RONDELLES BASCULEUR / TUBE DE SELLE META V4 ET V4.2	
8	W17AXLELIFT	AXE BASCULEUR / TRIANGLE AVANT POUR META V4.2	10-15 N.m for original rocker

Rocker 2



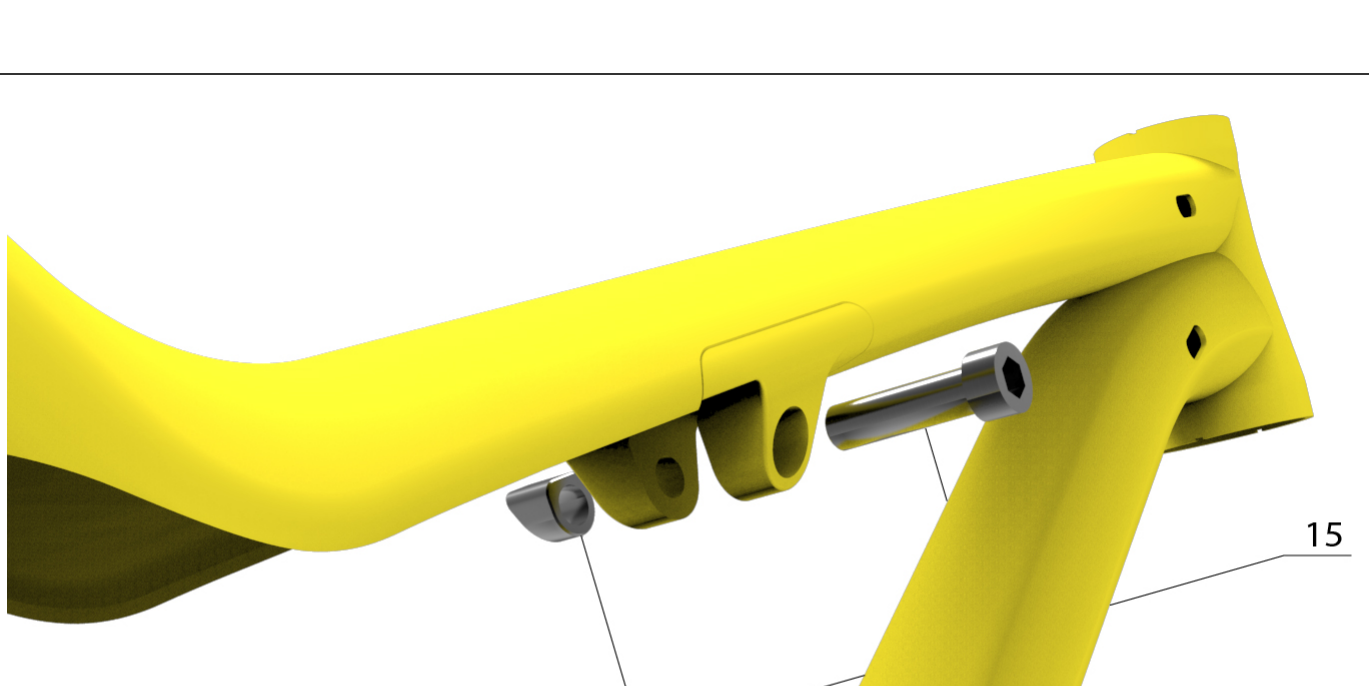
Index	Ref	Nom	Photo
10	W17M42WASHERCKSS	RONDELLES BASCULEUR / HAUBANS META V4 ET V4.2	
3	W21EBMETAV42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWERR	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
9	W15AXLELIST	AXES BASCULEUR / HAUBANS META V4 ET V4.2	10-15 N.m for original Rocker

Chainstays / Seatstays



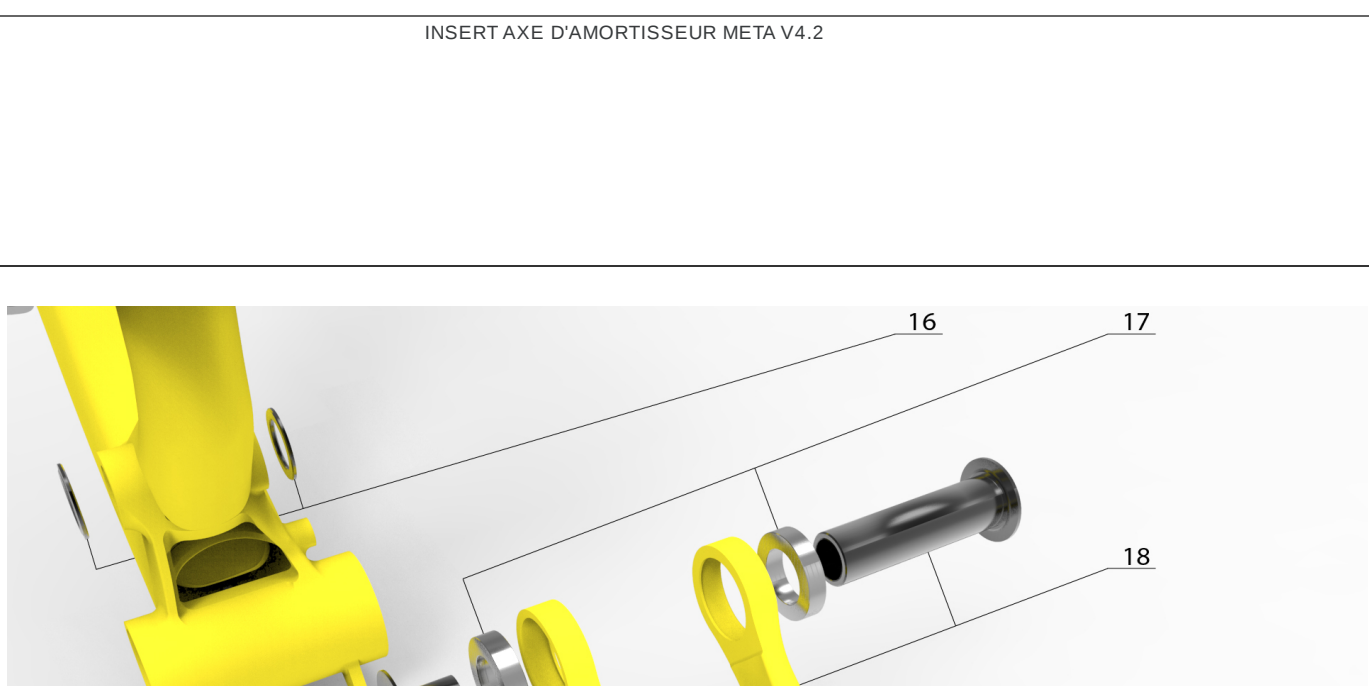
Index	Ref	Nom	Photo
11	W15WASHSTKIT	RONDELLES BASES / HAUBANS META V4 ET V4.2	
12	W21EBMETAV42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
12	W21EBMETAPOWERR	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
13	W15AXLESTCS	AXES BASES / 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



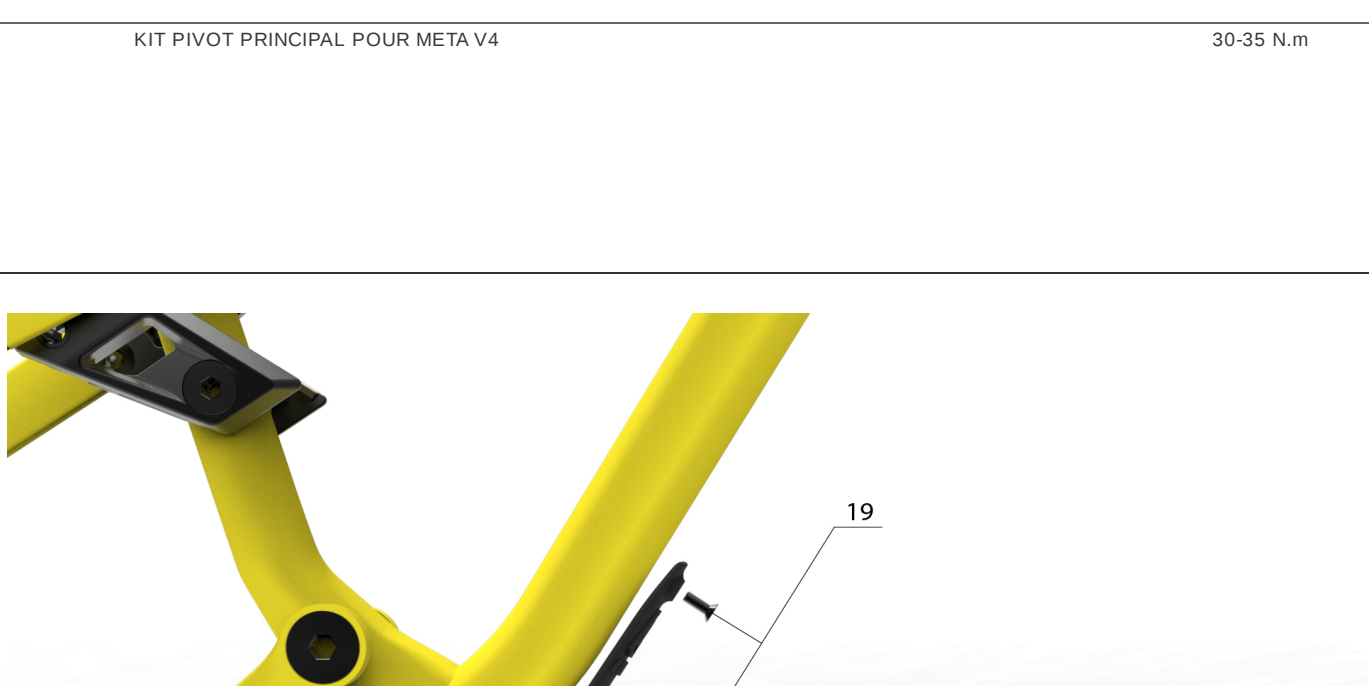
Index	Ref	Nom	Photo
15	W15AXLESHTT	AXE AMORTISSEUR / TRIANGLE AVANT META V4	9-12 N.m
15	W17M42AXLESHTTINS	INSERT AXE D'AMORTISSEUR META V4.2	

Main Pivot



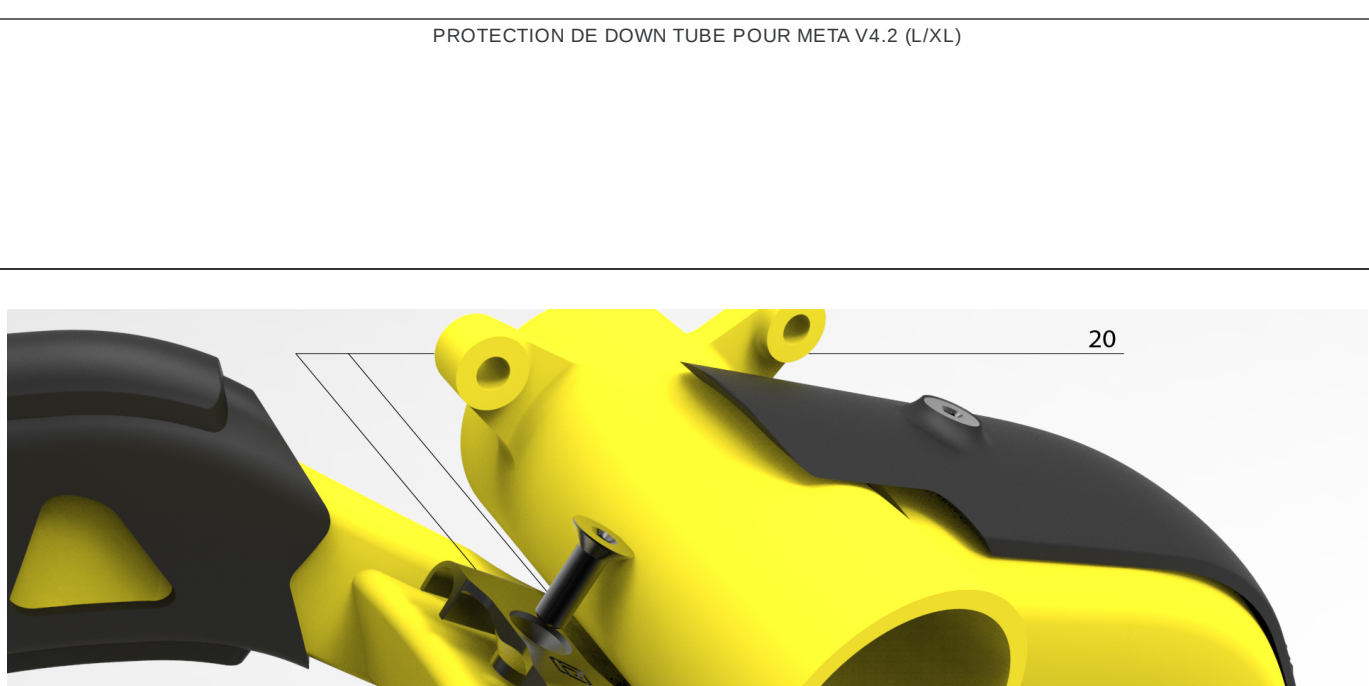
Index	Ref	Nom	Photo
16	W15WASHMNPVT	RONDELLES PIVOT PRINCIPAL META V4 ET V4.2	
17	W21EBMETAV42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
17	W21EBMETA29	ROULEMENTS ENDURO BEARINGS META 29	2 x 6804 / 6 x 6902 / 4 x 6800
18	W15AXLEMNPVT	KIT PIVOT PRINCIPAL POUR META V4	30-35 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