

2017

COMMENCAL META TRAIL V4.2 ESSENTIAL 650B BLACK 2017



SPECS

FRAME	2017 META TR V4.2 650b 130mm Travel
SHOCK	ROCKSHOX DELUXE RT, Metric standard 210x50, rebound, platform 2 positions
FOK	ROCKSHOX PIKE RC, 140 mm, boost, 13mm shaft cable tapered
HEADSET	RIDE ALPHA Z544/Z556
STEM	RIDE ALPHA Alloy 2014 Forged, 50 mm, 0° Angle, ø31.8 mm
BAR	RIDE ALPHA Alloy 7075 Alloy series, 30 mm mm, 710 mm, ø 31.8mm
GRIPS	NEW RIDE ALPHA, ergonomic grips, one lock, super soft compound
BRAKES	SRAM LEVEL TL, 180mm / 180mm
SHIFTERS	SRAM NX, 1 x 11 speed
FRONT / REAR MECH	/ / SRAM CX, 11 speed, long cage
BOTTOM BRACKET	SRAM GXP Press Fit BB92
CRANKSET	SRAM CX, 27 T, direct mount, boost 170 mm on SM, 175 mm on LXL
CHAIN	SRAM PC 1130
CASSETTE	SRAM XG 1150, 10-42 T, 11 speed
RUSS	MAVIC ECL, 32 holes, toolless, tubeless ready, 24mm inner
HUBS	FORMULA, 32 holes, sealed bearings
SPOKES / NIPPLES	Pillar Spokes, Stainless steel 2 mm, Black, Nyllock
TYPES	MAXXIS DHRII 27.5" x 2.35" EXO Tubeless Ready front / MAXXIS Ardent 27.5" x 2.25" EXO Tubeless Ready rear
SEATPOST	ROCKSHOX REVERB STEALTH, 31,6mm, 125mm on SM and 150mm on LXL
SADDLE	RIDE ALPHA, CMC black rails
WEIGHT	13.65 kg
PEDALS INCLUDED	No
ACCESSORIES	Chainstay protector Seatstay protector Downtube protector

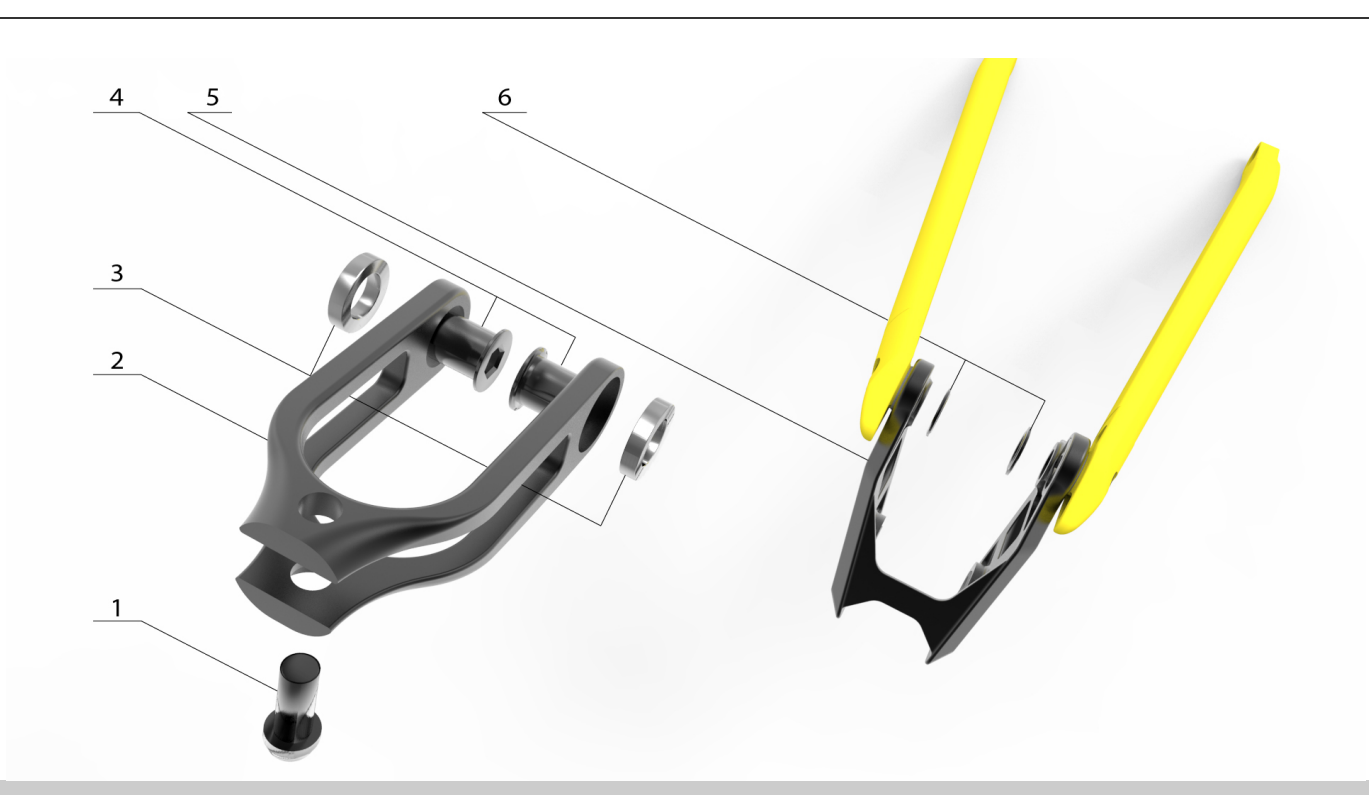
TECH

BICYCLE TYPE	Full suspension Trail
FRAME MATERIAL	HEC + ULTRA SL (Aluminium 6066 Triple Butted)
FRAME WEIGHT	
SHOCK TRAVEL	130 mm
SHOCK LENGTH / STROKE	Metric standard 210 x 50 mm
PIGGY BACK SHOCK COMPATIBLE	Yes
SHOCK BUSHINGS	20 x 10 mm / 15 x 10 mm
RECOMMENDED / MAX FORK HEIGHT	332 mm / 340 mm
HEADSET DIMENSION	Tapered 1.18" / 1.12"
HEADSET TYPE	Semi-integrated Z544/Z556
MAXIMUM TYPE DIMENSION (ETRTD)	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
ISCO	ISC005
FRONT DERAILLEUR TYPE	NDC
REAR HUB COMPATIBILITY	148 x 12 mm boost

SPOKE LENGTH

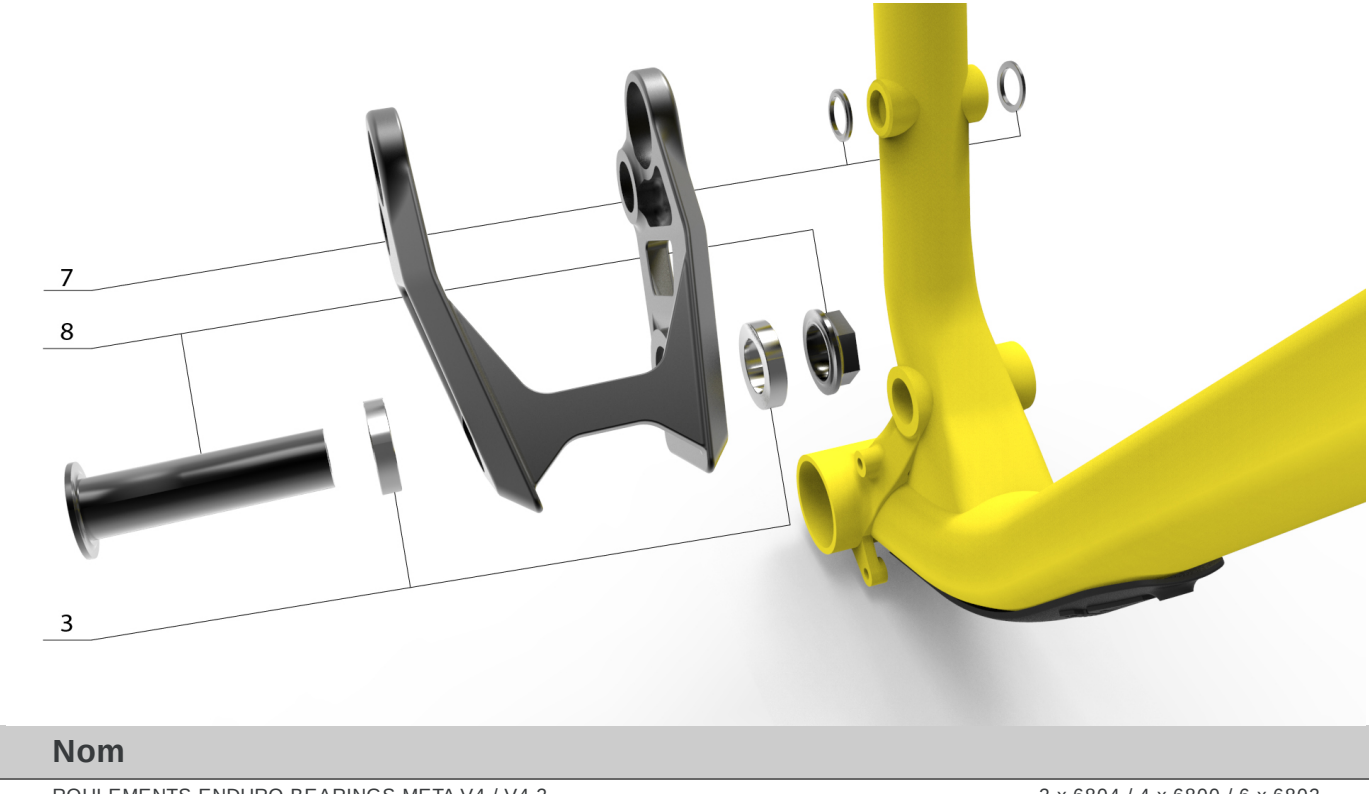
WHEEL	NON-DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	201 mm	210 mm
REAR	220 mm	226 mm

Clevis



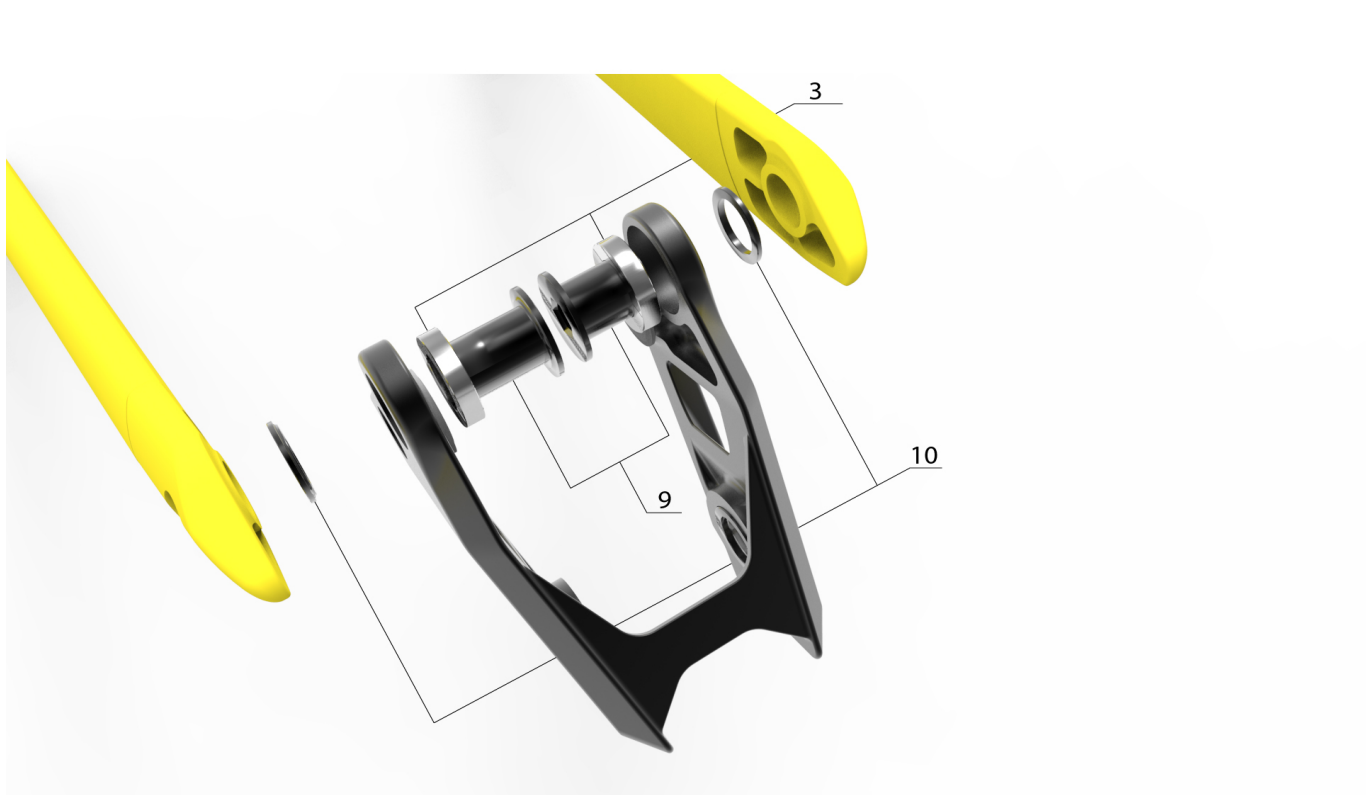
Index	Ref	Nom	Photo
1	W15AXLESHCL	AXE AMORTISSEUR / PIED AMORTISSEUR META V4 ET V4.2	9 N.m
2	W17LINK	RALLONGE AMORTISSEUR META V4.2	
3	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWER	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
4	W15AXLELICL	AXES BASCULEUR / PIED AMORTISSEUR META V4 ET V4.2	10-15 N.m
5	W19MPVROCKER	BASCULEUR META POWER / V4.2	
6	W17M42WASHERCKCL	RONDELLES BASCULEUR / PIED AMORTISSEUR META V4 ET V4.2	

Rocker 1



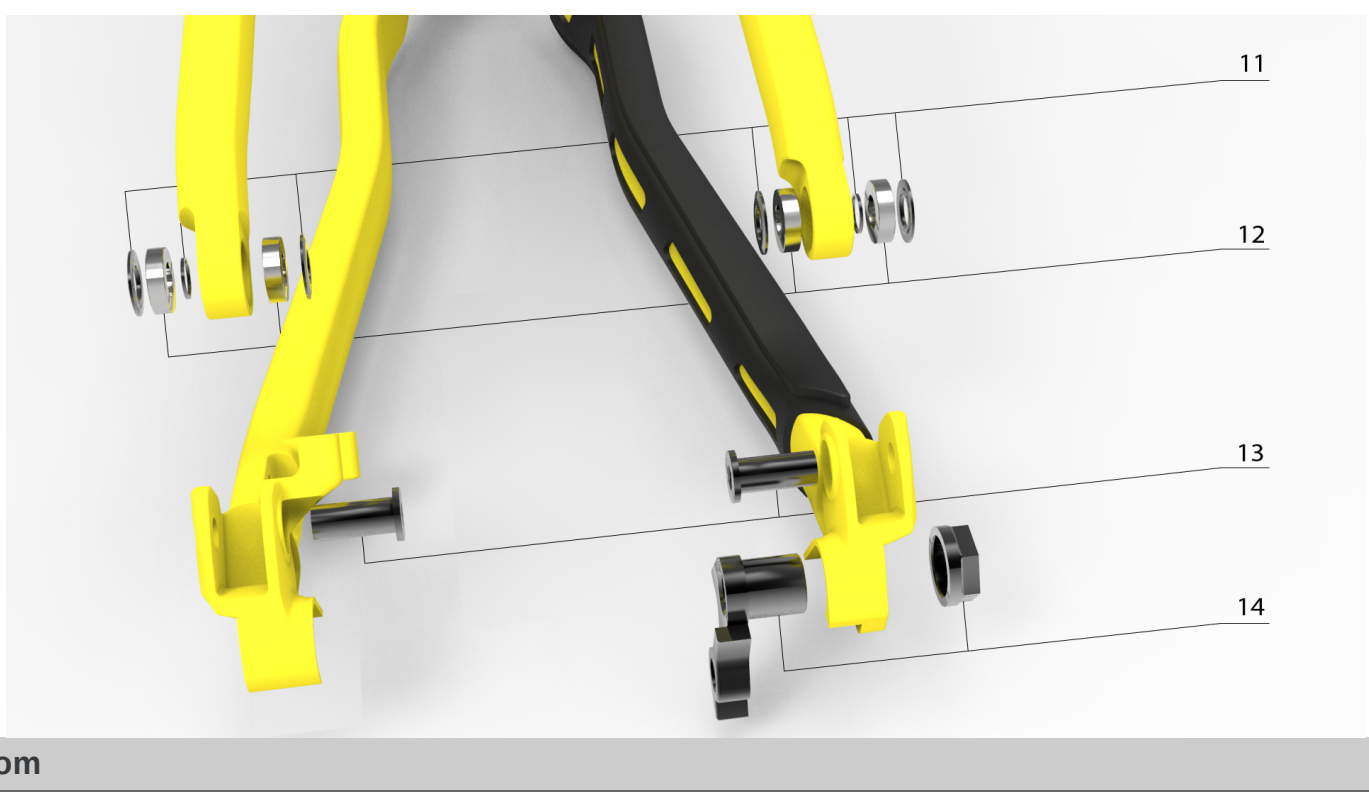
Index	Ref	Nom	Photo
3	W21EBMETA V42	ROULEMENTS ENDURO BEARINGS META V4 / V4.2	2 x 6804 / 4 x 6800 / 6 x 6802
3	W21EBMETAPOWER	ROULEMENTS ENDURO BEARINGS META POWER	2 x 6804 / 4 x 6800 / 2 x 3802 / 2 x 6802 / 2 x 6902
7	W17M42WASHERCKST	RONDELLES BASCULEUR / TUBE DE SELLE META V4 ET V4.2	
8	W17AXLELIFT	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	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 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	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

