2019

COMMENCAL META AM 27 RACE 2019

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 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 W19MPWROCKER BASCULEUR META POWER / V4.2

6 W17M42WASHERCKCL RONDELLES BASCULEUR / PIED AMORTISSEUR META V4 ET V4.2

Rocker 1

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3 W21EBMETAV42 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 W17M42WASHERRKST 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

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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 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 orignal Rocker

Chainstays / Seatstays

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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 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

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15 W15AXLESHTT AXE AMORTISSEUR / TRIANGLE AVANT META V4 9-12 N.m

15 W17M42AXLESHTTINS INSERT AXE D'AMORTISSEUR META V4.2

Main Pivot

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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

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19 A17METADTPROTECSM PROTECTION DE DOWN TUBE POUR META V4.2 (S/M) 3 N.m

19 A17METADTPROTECLXL PROTECTION DE DOWN TUBE POUR META V4.2 (L/XL) 3 N.m

Chainstays

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20 W17CLPMETAV4 GUIDE GAINE BASES META V4.2 3 N.m

https://tech.commencal.com/tech/index.php?fiche=356&lang=UK

SPECS

FRAME 2019 META AM V4.2 650b Travel 160 mm
SHOCK ROCKSHOX SUPER DELUXE COIL RCT, 230 x 60 mm, open/lock, rebound, 300 lbs on S, 350 lbs on M, 400 lbs on L, 450 lbs on XL. Bottomless Tokens: 0 / Internal Tune (Rebound/Compression): Medium/Medium

FORK
ROCKSHOX LYRIK RC2 170 mm, DebonAir, Boost 110 x 15. Bottomless Tokens: 1
HEADSET ACROS Alloy ZS44/ZS56, sealed bearings
STEM RIDE ALPHA, Aluminium 2014, 40 mm, 31.8 mm, 0� Angle
BAR RIDE ALPHA, Alloy 7075, double butted, 30 mm rise, 780 mm, 31.8 mm
GRIPS RIDE ALPHA, DH Grips, ultra soft compound, single clamp
BRAKES SRAM GUIDE RE, 200 mm / 180 mm
SHIFTERS SRAM NX EAGLE, 1 x 12 sp
FRONT / REAR MECH - / SRAM GX EAGLE, 1 x 12 sp
BOTTOM BRACKET SRAM DUB, Press Fit BB 92
CRANKSET SRAM DESCENDANT EAGLE 6K, 34t, 170 mm on S/M, 175 mm on L/XL
CHAIN SRAM NX EAGLE, 1 x 12 sp
CASSETTE SRAM PG-1230, 11-50, 12 sp
RIMS E13 TRS, 32 holes, 30 mm inner width, tubeless ready
HUBS FORMULA, high engagement, 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, TLE, Addix soft, front
SCHWALBE NEW HANS DAMPF, 27.5 x 2.35, TLE, Addix soft, rear
SEATPOST KINDSHOCK LEV INTEGRA, 31,6 mm, Southpaw alloy lever, 100 mm on S, 125 mm on M, 150 mm on L, 175 mm on XL
SADDLE WTB SL8 RACE, 142mm width, cromo rails
WEIGHT 15 kg
PEDALS INCLUDED No

ACCESSORIES Down tube protector, chainstay protector, seatstay protector

TECH

BICYCLE TYPE Full Suspension Enduro
FRAME MATERIAL NEC + ULTRA SL (Aluminium 6066 Triple Butted)
FRAME WEIGHT 3.1 kg
REAR WHEEL TRAVEL 160 mm
SHOCK LENGTH / STROKE Metric standard 230 x 60 mm
PIGGY 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 1/8" / 1 1/2"
HEADSET TYPE Semi-integrated ZS44 / ZS56
MAXIMUM TYRE DIMENSION (ETRTO) 57 mm
DISC BRAKE STANDARD Postmount
REAR ROTOR MAX SIZE 203 mm
SEATPOST / SEAT CLAMP DIAMETER 31.6 mm / 34.9 mm
BOTTOM BRACKET TYPE Press Fit BB92
ISCG ISCG05
FRONT DERAILLEUR TYPE No
REAR HUB COMPATIBILITY 148 x 12 mm maxle standard boost

SPOKE LENGTH

WHEEL NON DRIVE SIDE / LEFT DRIVE SIDE / RIGHT
FRONT 271 mm 272 mm
REAR 272 mm 270 mm

BIKES STEP BY STEP