

2020

COMMENCAL CLASH 20 2020



SPECS

- Specs
- FRAME**2020 CLASH 20, 130 mm travel
20", Alloy 6066, triple butted tubes, T4, T6. Enduro bearings
- SHOCK**MANITOU McLeod Nino
170 x 35 mm, rebound
- FORK**MANITOU Juni 20, 120 mm travel
20", compression, rebound, Boost (15 x 110 mm), 40 mm offset
- HEADSET**ACROS Fiber cups ZS44 / ZS56
ZS44 / ZS56, sealed bearings, IPS Technology
- STEM**PROTAPER, 35 mm
31.8 mm, 0° angle, 6061 alloy
- BAR**PROTAPER Kids, 15 mm rise, 600 mm, 31.8 mm
Specific for small hands, 7050-T76 alloy, double butted
- GRIPS**PROTAPER Kids
Specific for small hands (small external diameter)
- BRAKE**ESTRO HD-M282, Kids specific, 180 mm / 180 mm
Long levers to use up to 3 fingers
- SHIFTERS**SRAM X5, 10 sp
- CHAIN GUIDE**-
- REAR MECH**SRAM X5, 10 sp
- BOTTOM BRACKET**NECO Square BB
122 mm
- CRANKSETS**AMOX, Alloy, 145 mm, narrow-wide 32t chainring
- CHAIN**VABAN S10
94 links
- CASSETTES**SRAM PG 1020
11-36t
- RIMS**ALEXRIMS MD 30
32 holes, 30 mm inner width
- HUBS**FORMULA, sealed bearings
32 holes, 6 bolts, 15 x 110 mm front, 12 x 142 mm rear, standard freehub body
- SPOKES / NIPPLES**APIM Leader spokes
Stainless steel, 2.0 mm
- TYRES**VEE TIRE CO. FlowSnap 20 x 2.4, front / VEE TIRE CO. FlowSnap 20 x 2.4, rear
Tackee Compound, skinwall, front / Tackee Compound, skinwall, rear
- SEATPOST**RIDE ALPHA
31.6 mm, 250 mm, alloy 6061
- SADDLE**COMMENCAL Kids
Steel rails
- WEIGHT**12.2 kg / 26.8 lbs
- PEDALS INCLUDED**Yes
- COLOUR**Chalk Grey
Shiny clear coat
- ACCESSORIES**Down tube protector, chainstay protector, seatstay protector

TECH

- Tech
- BICYCLE TYPE**Enduro / DH kids 20"
- FRAME MATERIAL**AL-6061 + AL-6066
- FRAME WEIGHT**2.8 kg
- REAR TRAVEL**130 mm
- SHOCK LENGTH / STROKE**170 x 35 mm
- PIGGY BACK SHOCK COMPATIBLE**Yes
- SHOCK BUSHINGS**20 x 8 mm front20 x 10 mm rear
- RECOMMENDED / MAX. FORK HEIGHT**430 mm / 440 mm
- HEADSET DIMENSION**ZS44 / ZS56
- HEADSET TYPE**ZS44 / ZS56
- MAXIMUM TYRE DIMENSION (ETRT)**65 mm - 406
- DISC BRAKE STANDARD**PM180
- REAR ROTOR MAX. SIZE**180 mm
- SEATPOST / SEAT CLAMP DIAMETER**31,6 mm / 34,9 mm
- BOTTOM BRACKET TYPE**BSA 68 mm
- ISCG**No
- FRONT DERAILLEUR TYPE**No
- REAR HUB COMPATIBILITY**12 x 142 mm

SPOKE LENGTH

WHEEL	NON-DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	152 mm	164 mm
REAR	153 mm	151 mm

Downtube



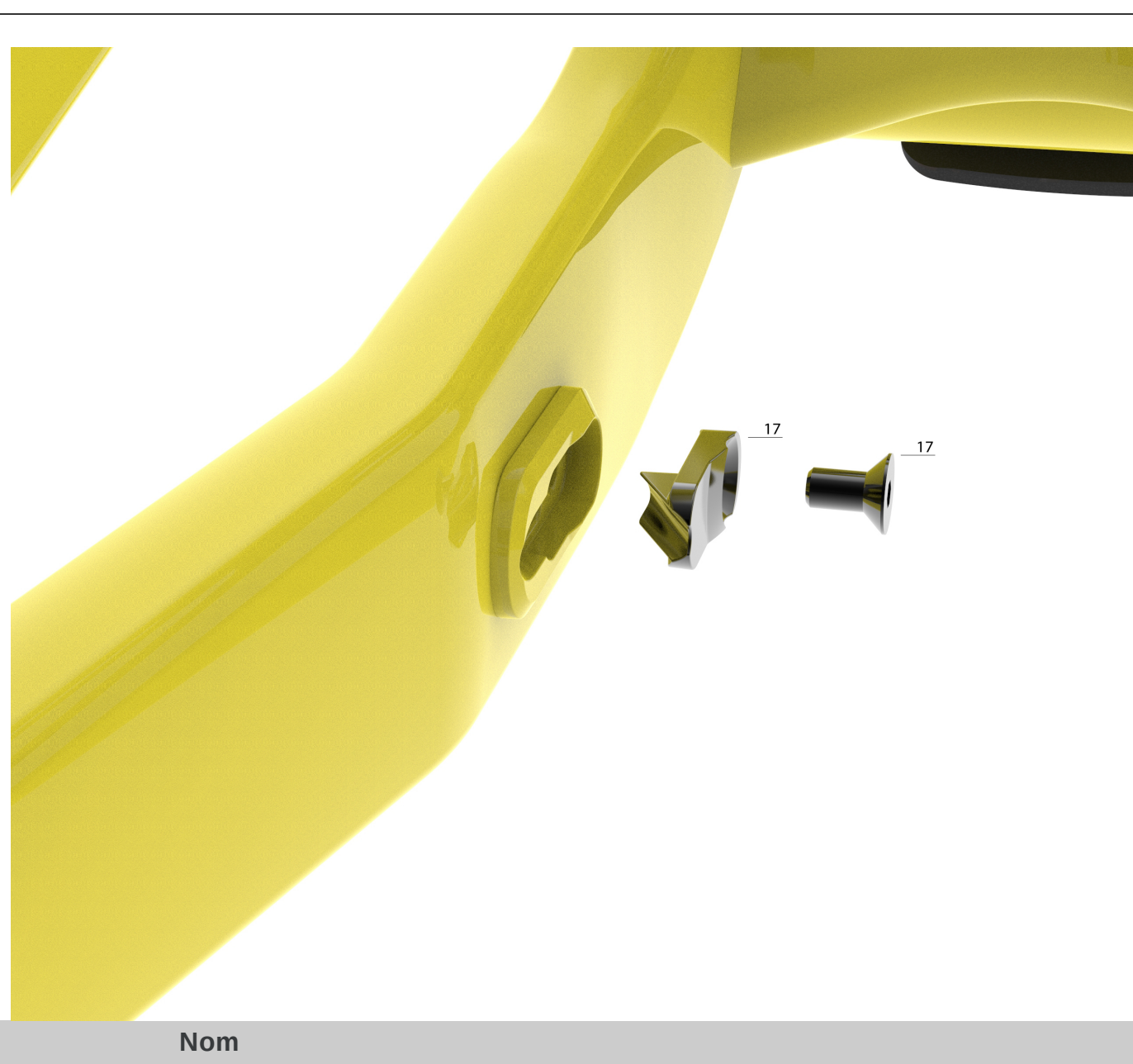
Index	Ref	Nom	Photo
15	W12H0SESEAL	JOINT DE PASSAGE CÂBTE INTERNE	
15	W18SEAL1H	PROTECTION DE PASSAGE INTERNE CÂBLIERE - 1 TROU	
15	W18SEAL2H	PROTECTION DE PASSAGE INTERNE CÂBLIERE - 2 TROUS	
15	W18SEALNOH	PROTECTION DE PASSAGE INTERNE CÂBLIERE - 0 TROU	

Downtube



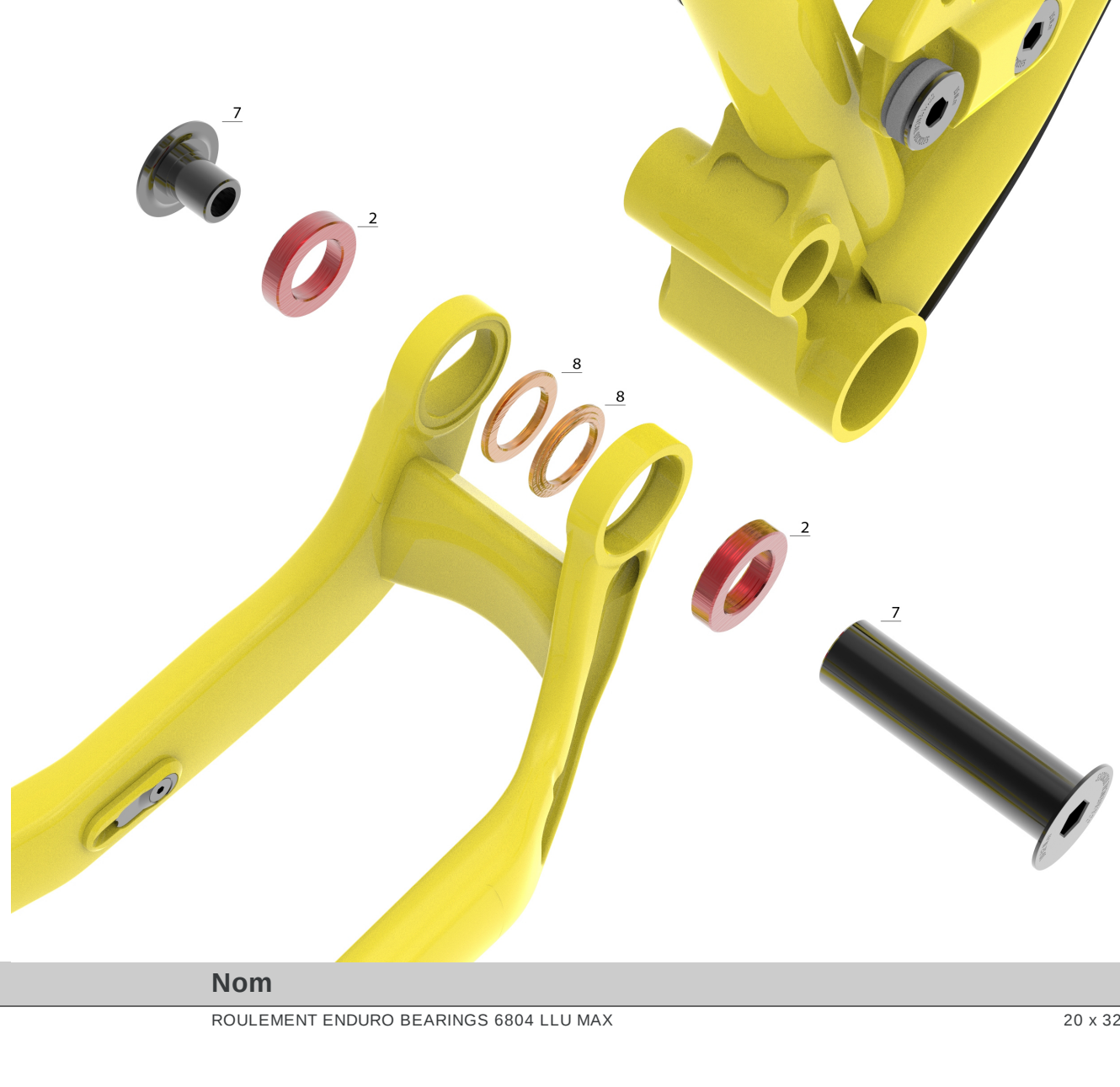
Index	Ref	Nom	Photo
14	W16DHV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPRÊME DH / RAYONUS/CLASH	9 N.M.
15	W12H0SESEAL	JOINT DE PASSAGE CÂBTE INTERNE	
15	W18SEAL1H	PROTECTION DE PASSAGE INTERNE CÂBLIERE - 1 TROU	
15	W18SEAL2H	PROTECTION DE PASSAGE INTERNE CÂBLIERE - 2 TROUS	
15	W18SEALNOH	PROTECTION DE PASSAGE INTERNE CÂBLIERE - 0 TROU	

Hose Guide



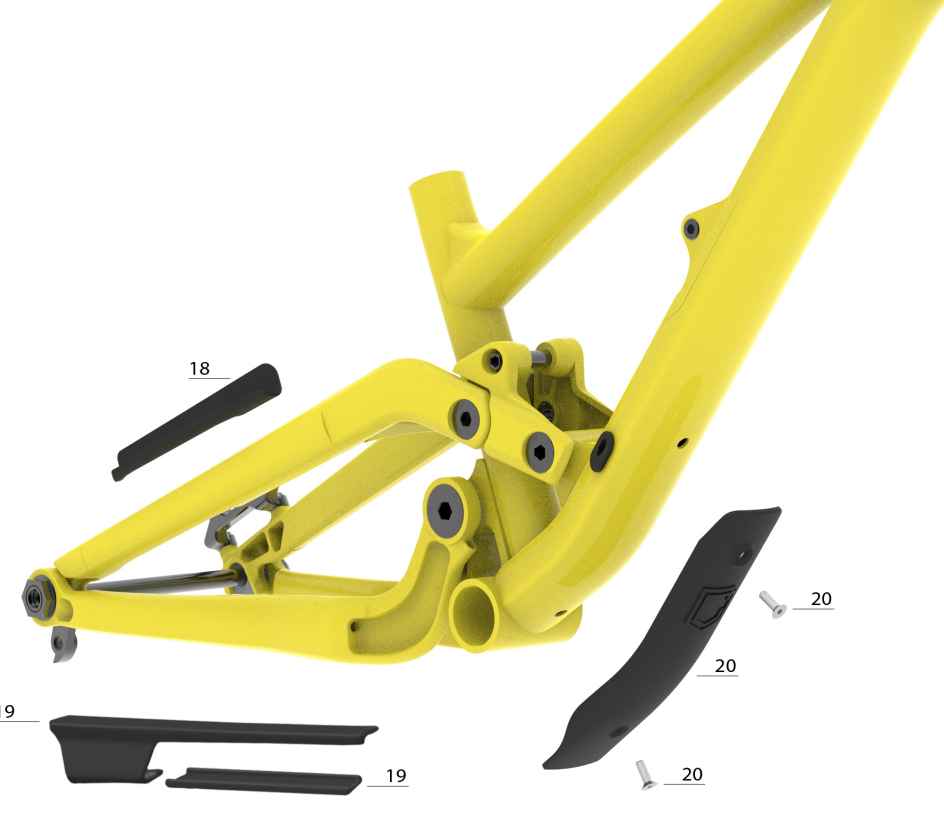
Index	Ref	Nom	Photo
17	W19CLHCABLEGUIDER	GUIDE CÂBLE INFÉRIEUR CLASH, META, META POWER, FIBS, T.E.M.P.O., DHV	3 N.M.

Main Pivot



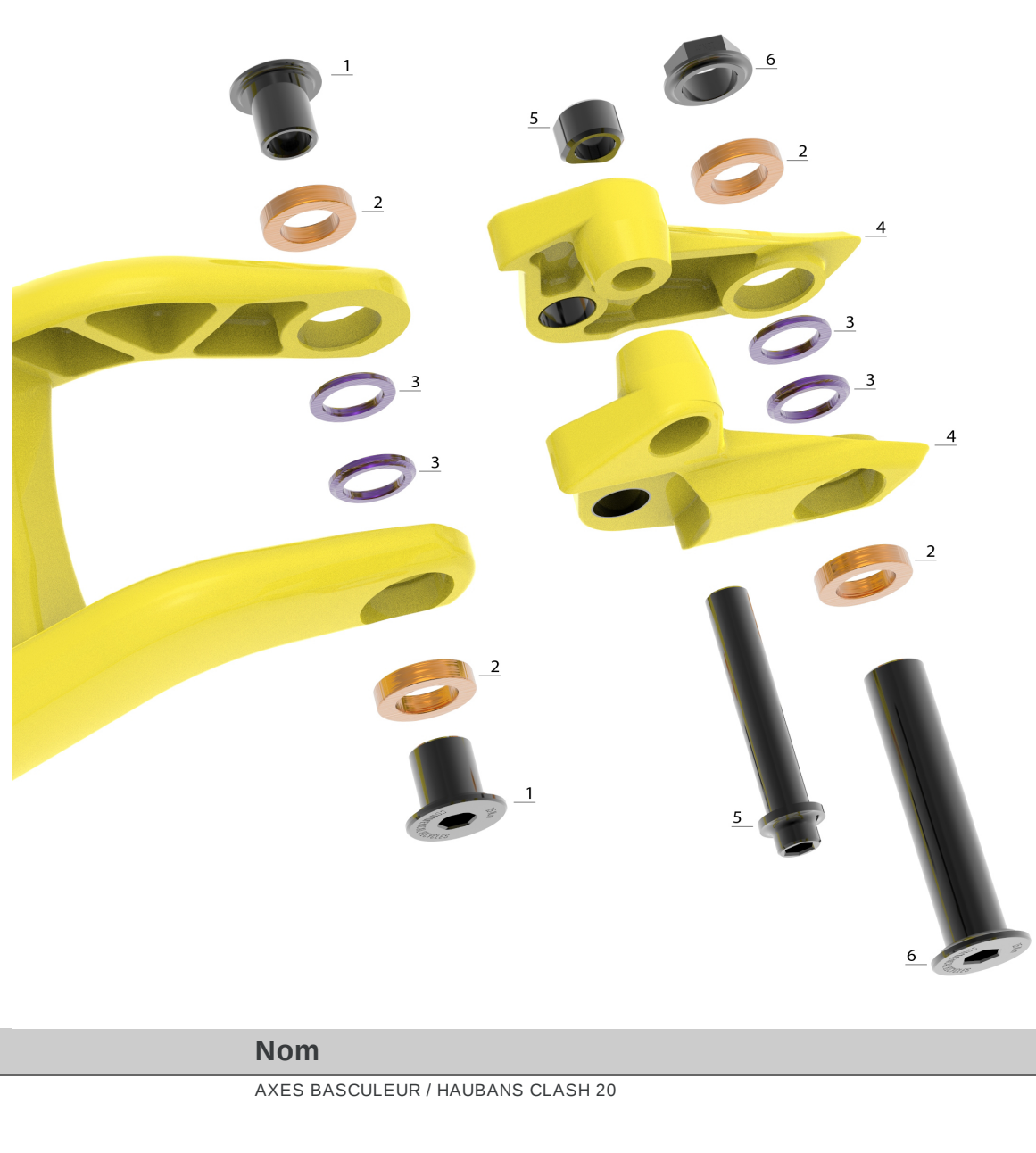
Index	Ref	Nom	Photo
2	W19EB6804	ROULEMENT ENDOURO BEARINGS 6804 LLU MAX	20 x 32 x 7
7	W19M29AXLEMP	AXE PIVOT PRINCIPAL META 29 ET CLASH	30-36 N.M.
8	W19M29WASHERMP	RONDELLES PIVOT PRINCIPAL META 29 ET CLASH	
BEARING KIT	W19EBCLASH20	ROULEMENTS ENDOURO BEARINGS CLASH KIDS 20	2 x 6804 / 2 x 6803 / 4 x 6802

Protectors



Index	Ref	Nom	Photo
18	W19CLHKPROTECCSS	PROTECTION DE HAUBAN CLASH 20 / 24 ET 30	
19	W19CLH20PROTECCS	PROTECTION DE BASE CLASH 20	
20	W19CLHKPROTECDT	PROTECTION DE DOWN TUBE CLASH 20 / 24	3 N.M.

Contact System



Index	Ref	Nom	Photo
1	W19CLH20AXLERKSS	AXES BASCULEUR / HAUBAN CLASH 20	16 N.M.
2	W21EB6802	ROULEMENT ENDOURO BEARINGS 6802 LLU MAX	15 x 24 x 5
3	W19CLH20WASHERCS	RONDELLES CONTACT SYTEM CLASH 20	
4	W19CLH20ROCKER	BASCULEUR CLASH 20	
5	W19CLH20AXLERKSH	AXE AMORTISSEUR / BASCULEUR CLASH 20	12 N.M.
6	W19CLH20AXLERKFT	AXE BASCULEUR / TUBE DIAGONAL CLASH 20	6 N.M.
BEARING KIT	W19EBCLASH20	ROULEMENTS ENDOURO BEARINGS CLASH KIDS 20	2 x 6804 / 2 x 6803 / 4 x 6802

Chainstays / Seatstays



Index	Ref	Nom	Photo
10	W19CLHBRAKEH180	PATTE DE FREIN ARRIÈRE 180 MM CLASH ET CLASH KID	
11	W19CLHRHL	PATTE GAUCHE CLASH	22 N.M.
12	W19CLHKWASHERC5SS	RONDELLES BASES / HAUBANS CLASH 20, 24 ET 30	
13	W19CLHRHROS	PATTE DE DÉRAILLEUR CLASH OFFSET	22 N.M.
2	W19EB6803	ROULEMENT ENDOURO BEARINGS 6803 LLU MAX	17 x 30 x 7
9	W19CLH20AXLEWHHEL	AXE DE ROUE ARRIÈRE CLASH 20	12 N.M.
BEARING KIT	W19EBCLASH20	ROULEMENTS ENDOURO BEARINGS CLASH KIDS 20	2 x 6804 / 2 x 6803 / 4 x 6802