
COMMENCAL SUPREME DH 29 RACE 2020



<https://tech.commencal.com/tech/index.php?fiche=420&lang=>

SPECS

- Specs

FRAME2020 SUPREME DH 29, 200 mm travel

29", Alloy 6066, triple butted tubes, T4, T6. Enduro bearings

SHOCKROCKSHOX SuperDeluxe Coil Select

250 x 75 mm, rebound, spring rates: 350 lbs on S, 400 lbs on M, 450 lbs on L, 500 lbs on XL

FORKROCKSHOX Boxxer Select, 200 mm travel

29", Charger RC damper, Debonair, rebound, Boost (20 x 110mm), 56 mm offset

HEADSETACROS Alloy cups ZS56 / ZS56

ZS56 / ZS56, sealed bearings

STEMRIDE ALPHA DH, 40 mm

31,8 mm, direct mount, 0° angle, 7050 alloy

BARRIDE ALPHA, 27 mm rise, 780 mm, 31,8 mm

7050 alloy, double butted

GRIPSRIDE ALPHA, DH Grips, grey

Ultra soft compound, single clamp

BRAKESSRAM Code R, 200 mm front and rear

4 pistons

SHIFTERSSRAM GX DH, 7 sp

CHAIN GUIDEE13 LG1 Plus Wide Angle

ISCG05, 28-34t

REAR MECHSRAM GX DH, 7 sp

Medium cage

BOTTOM BRACKETSRAM DUB Pressfit

107 mm

CRANKSETSRAM Descendant DH, 165 mm, 34t chainring

DUB

CHAINKMC X11EL

Extra-light, black

CASSETTESRAM GX DH, 7 sp

11-25t

RIME13 LG1 DH Plus

32 holes, 30 mm inner width, tubeless ready

HUBSNOVATEC sealed bearings

32 holes, 6 bolts, Boost 20 x 110 mm front, 12 x 150 mm rear, standard freehub body

SPOKES / NIPPLESAPIM RACE spokes

Stainless steel, 2.0 mm / 1.8 mm / 2.0 mm

TYRESSCHWALBE Magic Mary, 29 x 2.35, front / SCHWALBE Magic Mary, 29 x 2.35, rear

Super Gravity, Addix Soft compound, front / Super Gravity, Addix Soft compound, rear

SEATPOSTRIDE ALPHA

31.6 mm, 300 mm, alloy 6061

SADDLEWTB High Tail

128 mm width, Cromoly rails

WEIGHT 17,1 kg / 37.6 lbs

PEDALS INCLUDED No

COLOUR Nardo Grey / Chalk Grey

Shiny clear coat

ACCESSORIES Chainstay protector, fork bumpers, downtube protector, roller cover

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TECH

- Tech

BICYCLE TYPE DH, full suspended competition bike

FRAME MATERIAL NEC + ULTRA XTRM (aluminium 6066 triple butted)

FRAME WEIGHT 4,2 kg / 9.2 lbs

REAR TRAVEL 200 mm

SHOCK LENGTH / STROKE 250 x 75 mm

PIGGY BACK SHOCK COMPATIBLE Yes

SHOCK BUSHINGS 30 X 10 MM / 20 X 8 MM

RECOMMENDED / MAX. FORK HEIGHT 585 mm / 595 mm

HEADSET DIMENSION Tapered 1-1/8" / 1-1/2"

HEADSET TYPE ZS56 / ZS56

MAXIMUM TYRE DIMENSION (ETRTO) 70 mm

DISC BRAKE STANDARD International standard

REAR ROTOR MAX. SIZE 203 mm

SEATPOST / SEAT CLAMP DIAMETER 31,6 mm / 34,9 mm

BOTTOM BRACKET TYPE Press fit BB107 (compatible with BB92)

ISCG ISCG05

FRONT DERAILLEUR TYPE No

REAR HUB COMPATIBILITY 150 x 12 mm

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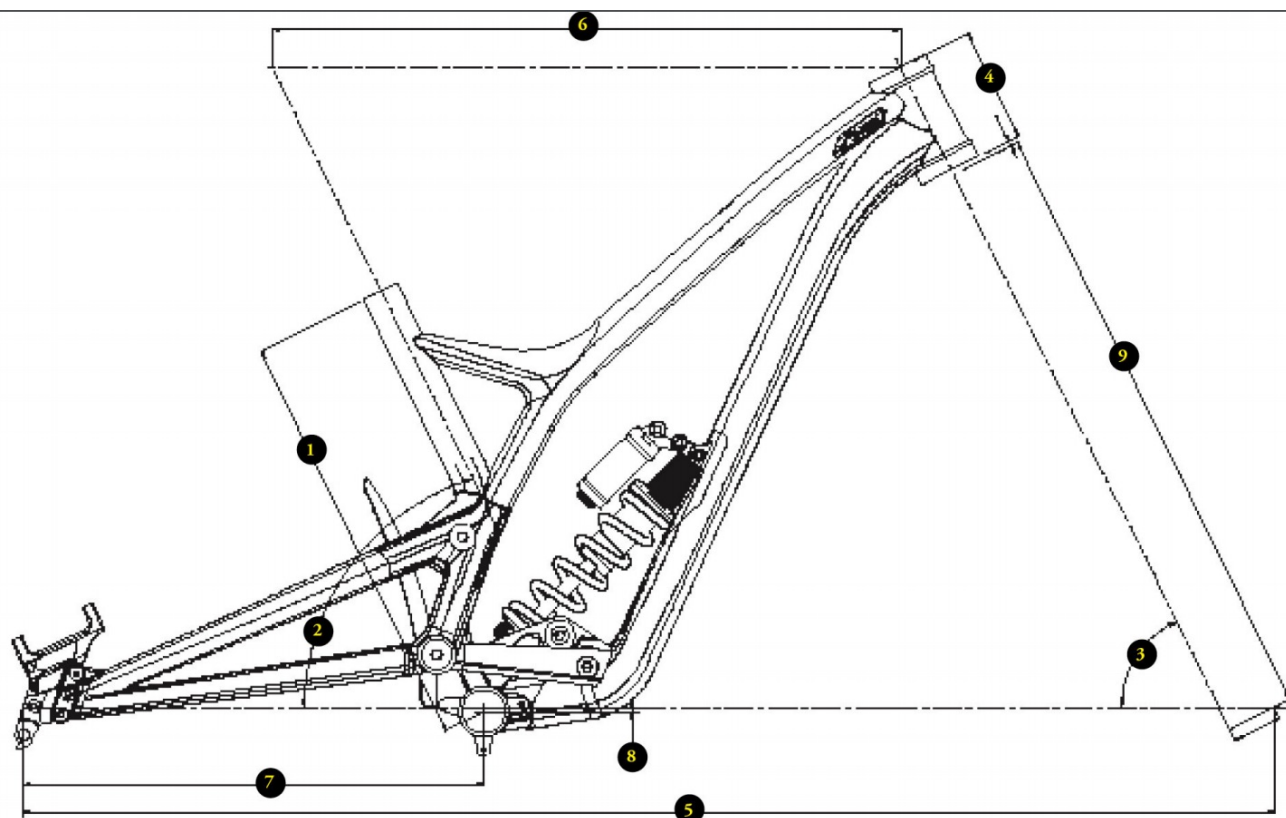
- Riders Insight

Charging into rough rock gardens and braking bumps is unreal - I tried a section in Pila faster and faster, and the SUPREME was the first bike I have ever ridden that genuinely became easier to handle the harder I pushed it. It never even came close to flinching. - Paul Aston Ready to go racing out of the box. Great price and specification. **PINKBIKE** Ease of speed It made the rough track feel far more bearable The low centre of gravity, the higher weight and the great chassis meant you could hold the hard to reach lines with the bike tracking well. **DIRT** At high speed, the bike goes into a corner super easily and allows you to take the maximum angle into it with incredible ease. It really feels glued to the ground, the wheels bite into the ground and offer the most secure support. Impressive efficiency. **BigBike Magazine** The COMMENCAL keeps its speed very easily on the steep, even in rough terrain and doesn't lose speed on impacts. **BigBike Magazine** The new SUPREME 29" is a beast of a downhill race bike. Right from the beginning, I felt comfortable on the bigger 29" wheels and newer geometry. COMMENCAL's dedication to development and their drive to create the next best bike is very apparent with this new frame. The bike really smooths out the trail chatter and floats along the trail effortlessly thanks to the carefully thought out suspension design and geometry. There's something about this bike that makes it easier to ride, when compared to previous bikes. It almost feels easier to ride the faster you go which is awesome to have! This bike inspires confidence and makes you want to just go for it! **BRUCE KLEIN / TEAM COMMENCAL 100%** The World Cup tracks are getting longer and faster every year. The SUPREME DH 29 is very stable at high speed. With this bike, we always want to go faster, to take more risks. I really feel that I can go to the limit of my abilities with this model. **Amaury Pierron**

LONGUEUR DES RAYONS

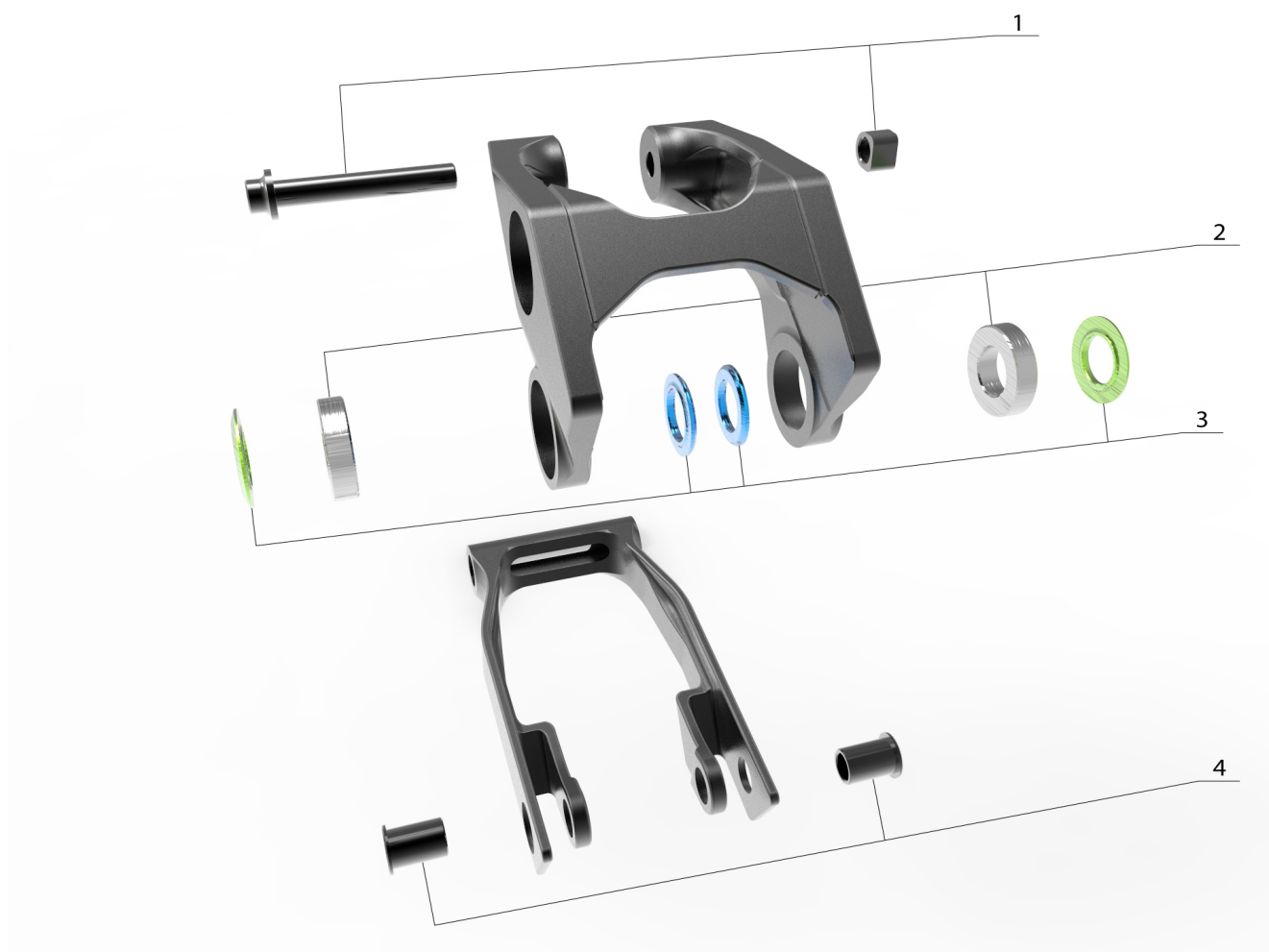
ROUE	GAUCHE / CÔTÉ SANS TRANSMISSION	DROIT / CÔTÉ TRANSMISSION
AVANT	288 mm	292 mm
ARRIÈRE	290 mm	288 mm

GEOMETRIE



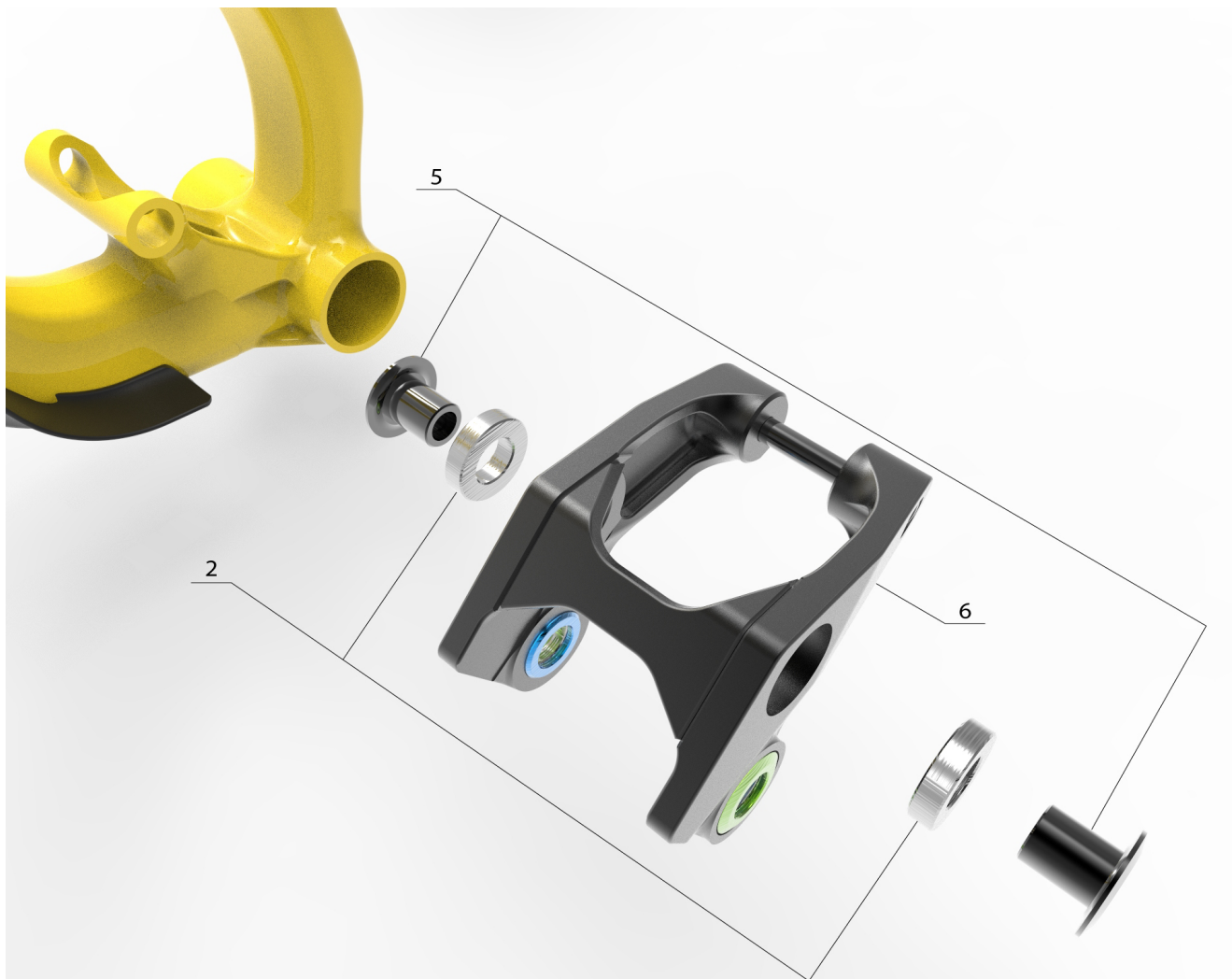
TAILLE	1 - LONGUEUR TUBE DE SELLE	2 - ANGLE TUBE DE SELLE	3 - ANGLE DE DIRECTION	4 - HAUTEUR DE DOUILLE	5 - EMPATTEMENT	6 - LONGUEUR TUBE SUPERIEUR	7 - LONGUEUR BASES	8 - HAUTEUR BOITIER DE PEDALIER	9 - HAUTEUR DE FOURCHE	10 - HAUTEUR A L'ENTREJAMBE	11 - PROJETE HORIZONTAL BB/TT	12 - PROJETE VERTICAL BB/TT
S	400,0	63,0	63,5	118,0	1233,0	594,0	439,0	-15,0	601,0	703,0	420,0	638,0
M	400,0	63,0	63,5	118,0	1258,0	619,0	439,0	-15,0	601,0	703,0	445,0	638,0
L	400,0	63,0	63,5	118,0	1283	644	439,0	-15,0	601,0	703,0	470	638,0
XL	400,0	63,0	63,5	118,0	1307	669	439,0	-15,0	601,0	703,0	495	638,0

Contact System



Index Ref	Nom	Photo
1	W18DH29AXLERKSH SHOCK / ROCKER AXLE SUPREME DH 29	9-12 N.m
1	W18DH29SHINS INSERT AXE AMORTISSEUR SUPREME DH V4.3 / V4.4 / V4.5	
2	W21EBFURIOUS ENDURO BEARINGS META V3 / SUPREME DH V3 / V4 / FURIOUS	2 x 6804 / 6 x 6902
3	W18DH29WASHERCS CONTACT SYSTEM WASHER KIT SUPREME 29	
4	W18DH29BOLTRKUL ROCKER / ULINK AXLE SUPREME DH 29	10-15 N.m

Contact System 2

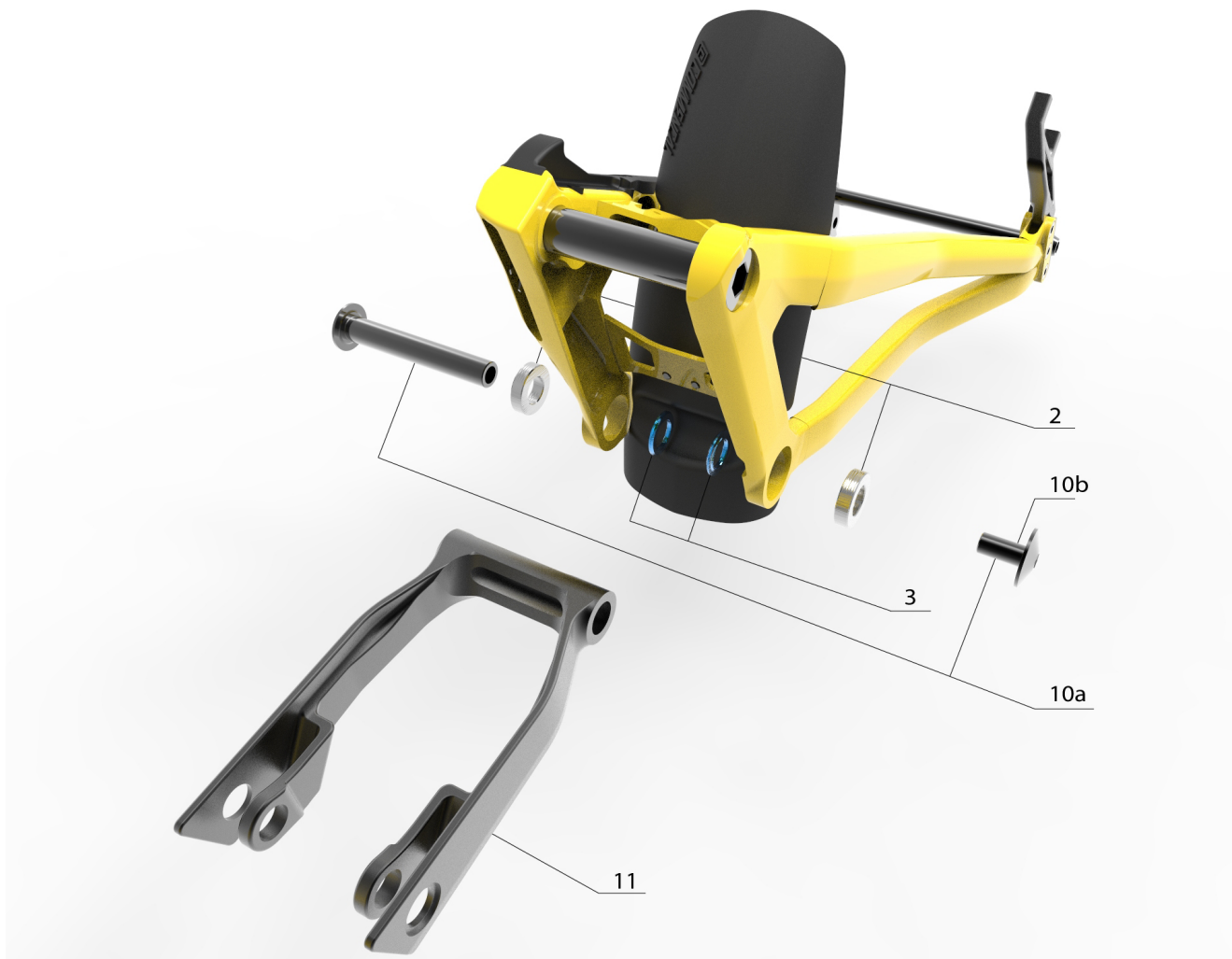


Index Ref	Nom	Photo
2	W21EBFURIOUS ENDURO BEARINGS META V3 / SUPREME DH V3 / V4 / FURIOUS	2 x 6804 / 6 x 6902 
5	W18DH29BOLTRKFT ROCKER / FRONT TRIANGLE AXLE SUPREME DH 29	10-15 N.m 
6	W18DH29ROCKER ROCKER LINK SUPREME DH 29	



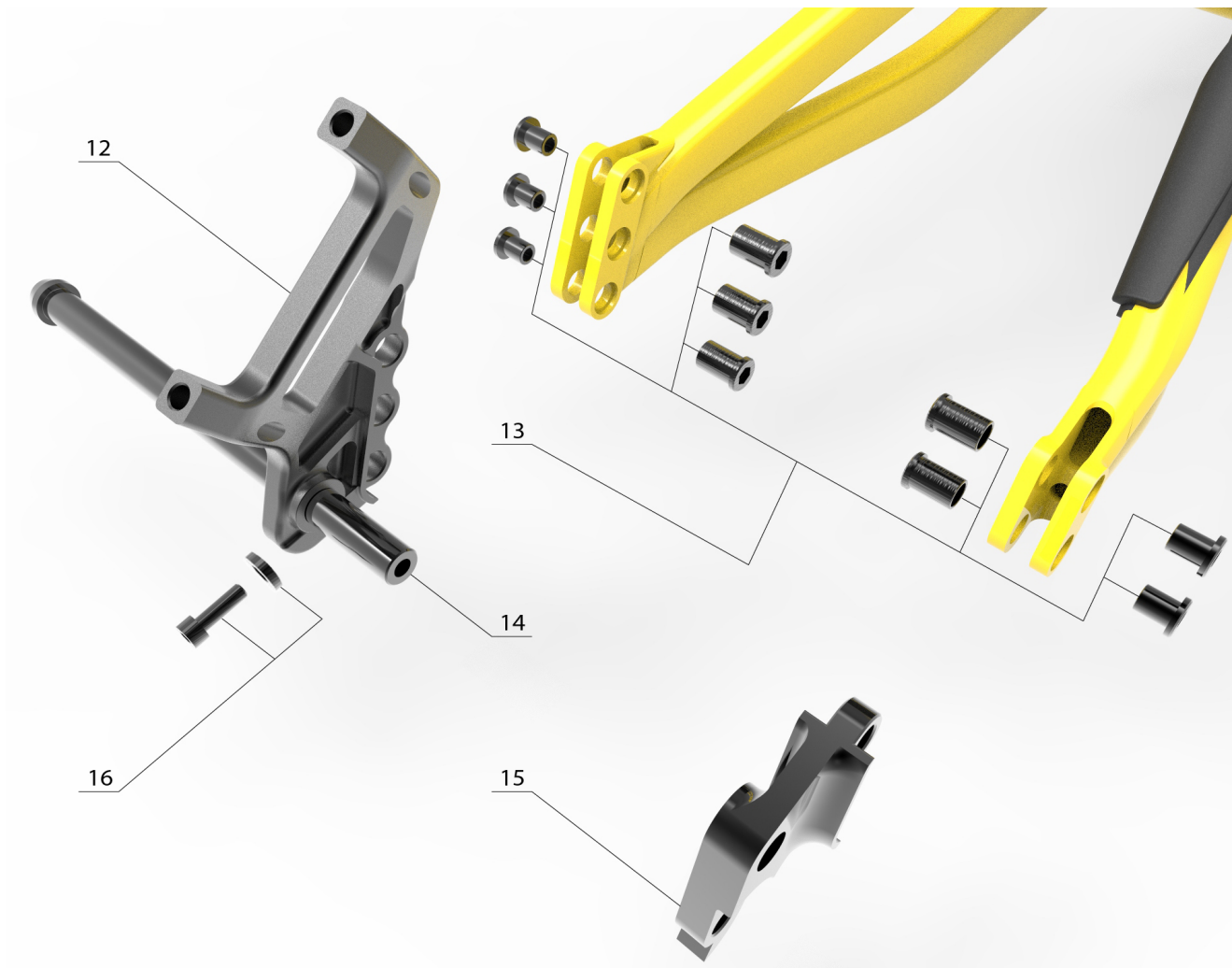
Index Ref	Nom		Photo
2	W21EBFURIOUS	ENDURO BEARINGS META V3 / SUPREME DH V3 / V4 / FURIOUS	2 x 6804 / 6 x 6902 
7	W16DHSV4MPAXLE	MAIN PIVOT AXLE FOR SUPREME DH V4 AND V4.2	25-30 N.m 
8	W16DHSV4SPACERMP	ENTRETOISE PIVOT PRINCIPAL SUPREME DH V4 ET V4.2	
9	W16DHSV4WASHERMP	WASHER KIT FOR SUPREME DH V4 MAIN PIVOT	

U-Link



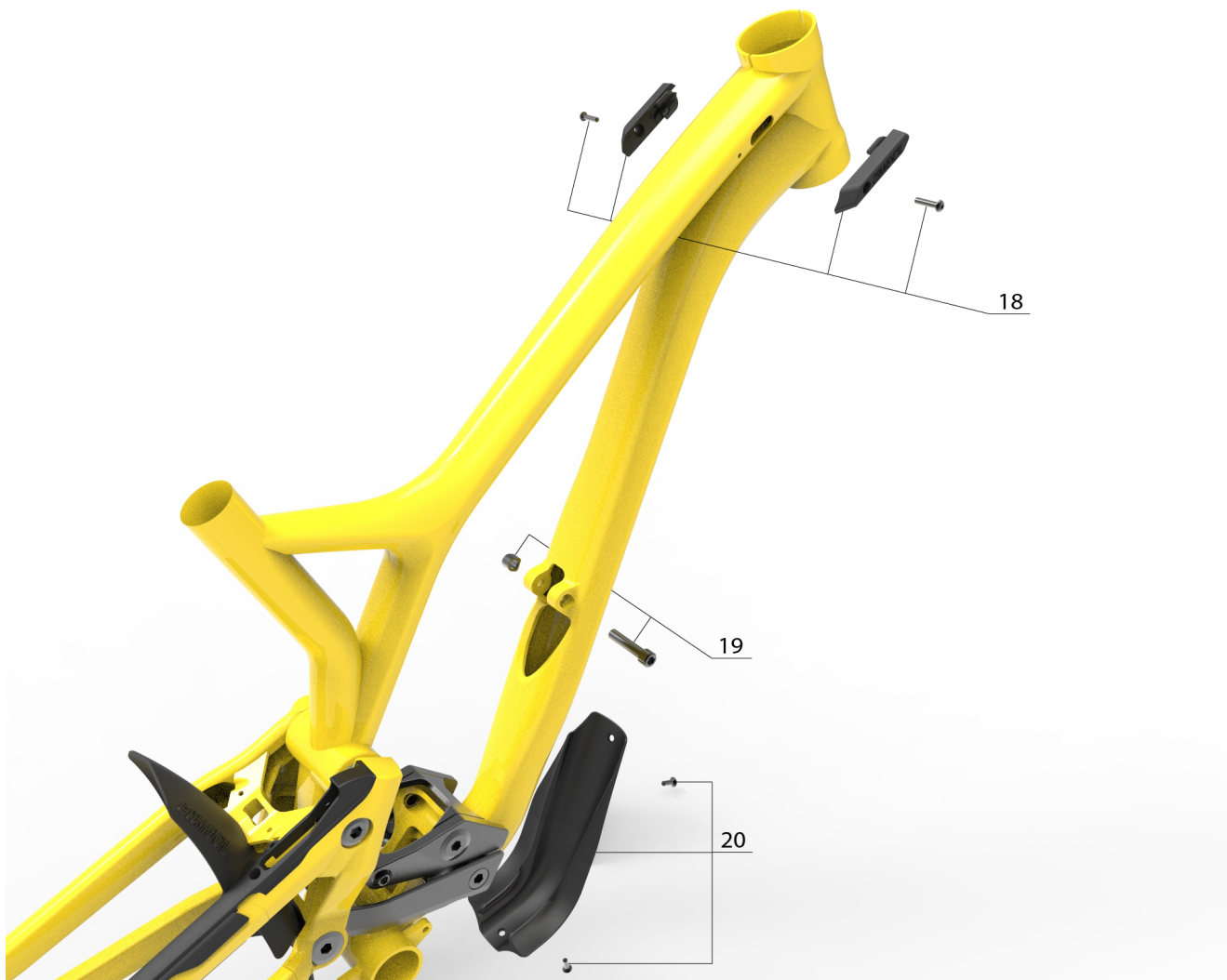
Index Ref	Nom		Photo
10a	W16DHV4REARTRIAxLE	U-LINK AXLE FOR SUPREME DH V4 AND V4.2	10-15 N.m 
10b	W17DHV42BOLTULINK	U-LINK BOLT FOR SUPREME DH V4 AND V4.2	
11	W18DH29ULINK	U LINK SUPREME DH 29	
2	W21EBFURIOUS	ENDURO BEARINGS META V3 / SUPREME DH V3 / V4 / FURIOUS	2 x 6804 / 6 x 6902 
3	W18DH29WASHERCS	CONTACT SYSTEM WASHER KIT SUPREME 29	

Dropouts



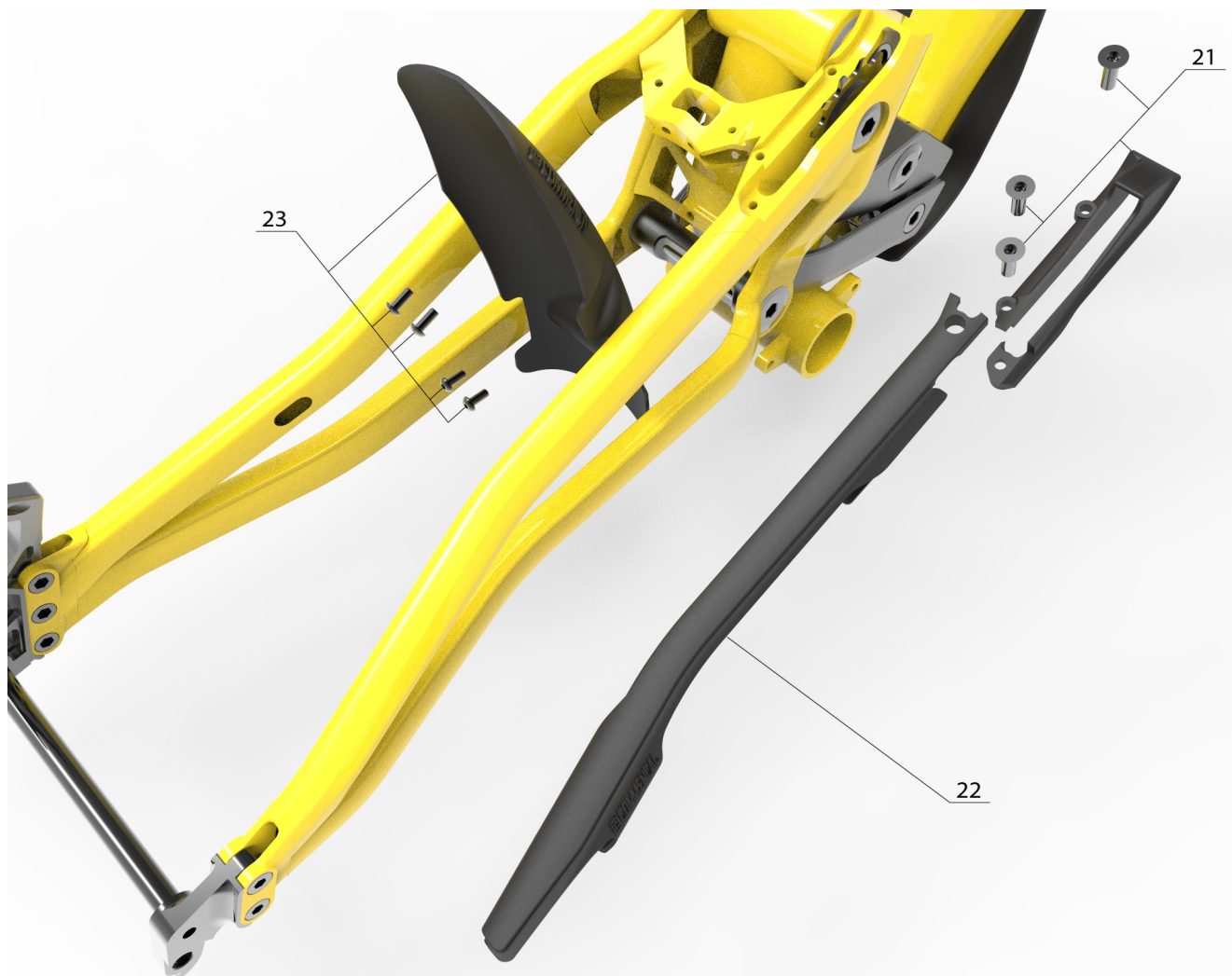
Index	Ref	Nom	Photo
12	W18DH29RHLSHORT	LEFT HANGER SHORT VERSION SUPREME DH 29 / V4.3	
13	W18RHBOLT14	VIS FIXATION PATTES SUPREME DH V4 / V4.2 / 29 / V4.3	9 N.m 
14	W16DHV4WHEELAXLE	REAR WHEEL AXLE SUPREME DH V4	12 N.m 
15	W16RHRSUPDHV4	RIGHT HANGER 425 MM FOR SUPREME DH V4 / V4.2	
16	W18DH29BOLTWHAXLE	BOLT AND WASHER WHEEL AXLE SUPREME DH 29	5 N.m 

Protectors



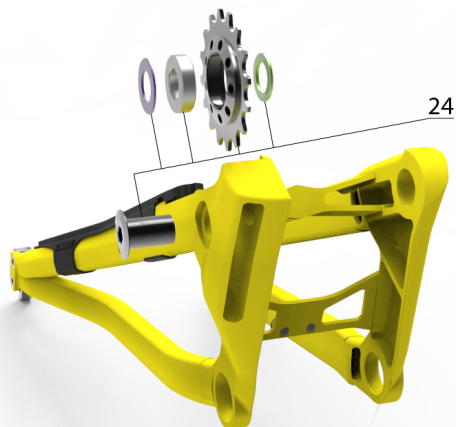
Index	Ref	Nom		Photo
18	A16FORKBUMPDHV4	FORK BUMPER FOR DH V4	2,5 N.m	
19	W16DHV4SHOCKAXLE	REAR SHOCK SCREW FOR SUPREME DH V4	9 N.m	
20	A16DTPROTECTOR	DOWN TUBE PROTECTOR FOR DH V4	3 N.m	

Chainstay Protector



Index	Ref	Nom	Photo
21	A16ROLPROTECTDHV4	IDLER PROTECTOR FOR DH V4	3 N.m 
22	A16CSTPROTECTDHV4	SEATSTAY PROTECTOR FOR DH V4	
23	A16MGDHV4	MUDGUARD FOR DH V4 AND V4.2	

Idler



Index	Ref	Nom		Photo
24	W18SUPSXIDLER	IDLER SUPREME SX	10-15 N.m	

PARTS

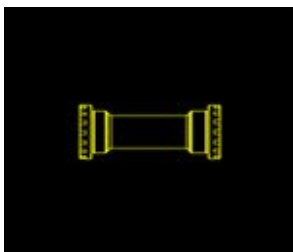
Jeu de Direction



ZS56 / 28,6 - ZS56 / 30

[Acheter](#)

Boitier de pédalier



PressFit BB107

[Acheter](#)

Patte de dérailleur



SUPREME DH V4

[Acheter](#)

Corps de roue libre



NOVATEC XDH42SB
10 - Steel



Une question ?

- par téléphone : (+376) 73 74 93 de 9H à 19H, du Lundi au vendredi
- par e-mail : customerservice@commencal.com

