

COMMENCAL SUPREME DH 29 RACE 2020



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

SPECS

- Specs
- FRAME**2020 SUPREME DH 29, 200 mm travel
29", Alloy 6066, triple butted tubes, T4, T6, Enduro bearings
- SHOCK**ROCKSHOX 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
- FORK**ROCKSHOX Boxer Select, 200 mm travel
29", Charger RC damper, Debonair, rebound, Boost (20 x 110mm), 56 mm offset
- HEADSET**ACROS Alloy cups Z556 / Z556
Z556 / Z556, sealed bearings
- STEM**RIDE 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
- GRIPS**RIDE ALPHA, DH Grips, grey
Ultra soft compound, single clamp
- BRAKES**SRAM Code R, 200 mm front and rear
4 pistons
- SHIFTERS**SRAM GX DH, 7 sp
- CHAIN**GUIDE13 LG1 Plus Wide Angle
ISC605, 28-34t
- REAR MECH**SRAM GX DH, 7 sp
Medium cage
- BOTTOM BRACKET**SRAM DUB Pressfit
107 mm
- CRANKSET**SRAM Descendant DH, 165 mm, 34t chainring
DUB
- CHAIN**KMC X11EL
Extra-light, black
- CASSETTES**SRAM GX DH, 7 sp
11-25t
- RIMSE**13 LG1 DH Plus
32 holes, 30 mm inner width, tubeless ready
- HUBS**NOVATEC sealed bearings
32 holes, 6 bolts, Boost 20 x 110 mm front, 12 x 150 mm rear, standard freehub body
- SPOKES** / **NIPPLES**SAPIM RACE spokes
Stainless steel, 2.0 mm / 1.8 mm / 2.0 mm
- TYRES**SCHWALBE 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
- SEATPOST**RIDE ALPHA
31.6 mm, 300 mm, alloy 6061
- SADDLE**WTB High Tail
128 mm width, Cromoly rails
- WEIGHT**17.1 kg / 37.6 lbs
- PEDALS**INCLUDEDNo
- COLOUR**Nardo Grey / Chalk Grey
Shiny clear coat
- ACCESSORIES**Chainstay protector, fork bumpers, downtube protector, roller cover

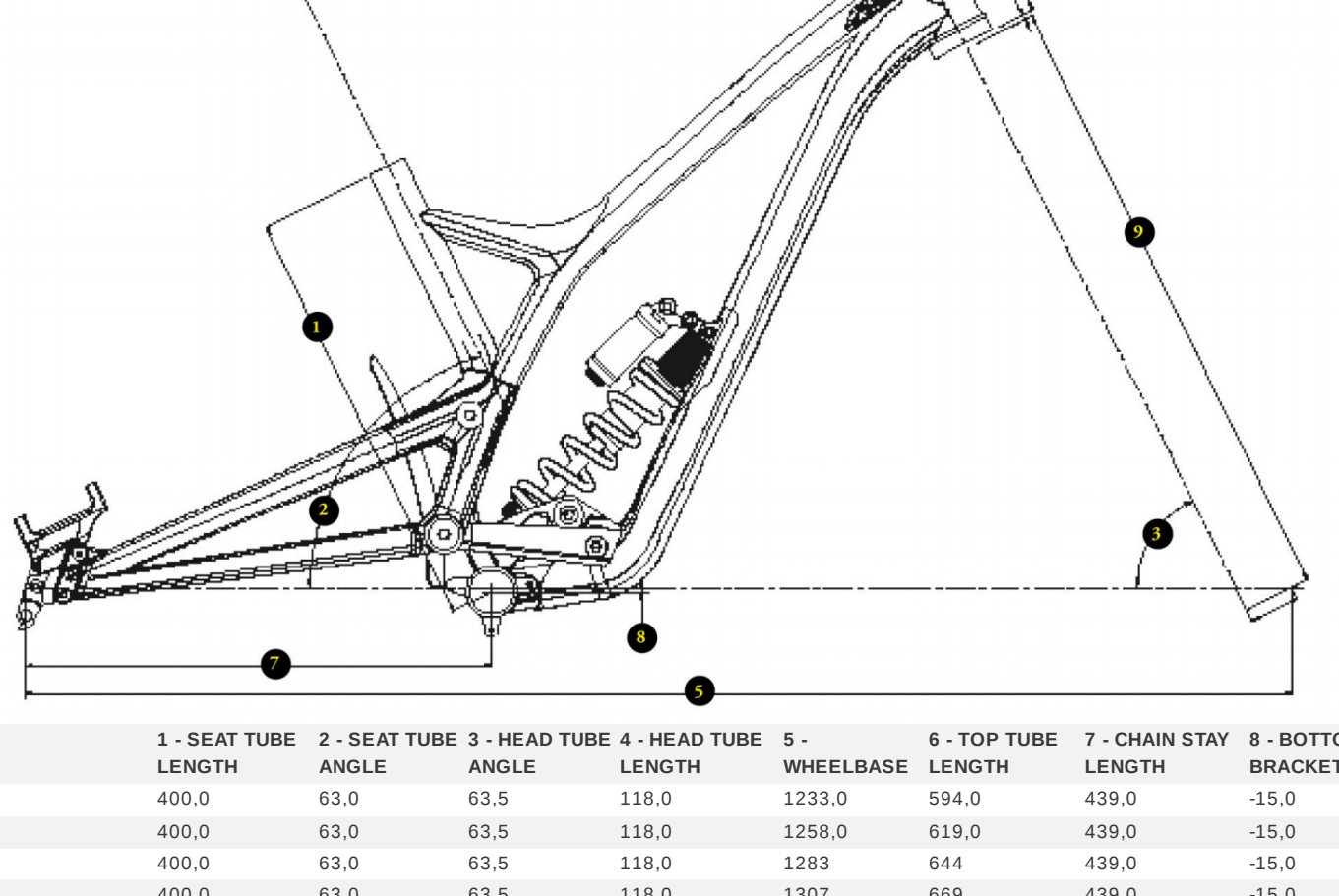
TECH

- 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**Z556 / Z556
- MAXIMUM TYPE DIMENSION (ETRTQ)**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)
- ISC605CG05
- 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 finching. - Paul AstonReady to go racing out of the box.Great price and specification.**PINKBIKE**Ease of speedIt 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.**DRTA** 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 never before. 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**

SPOKE LENGTH

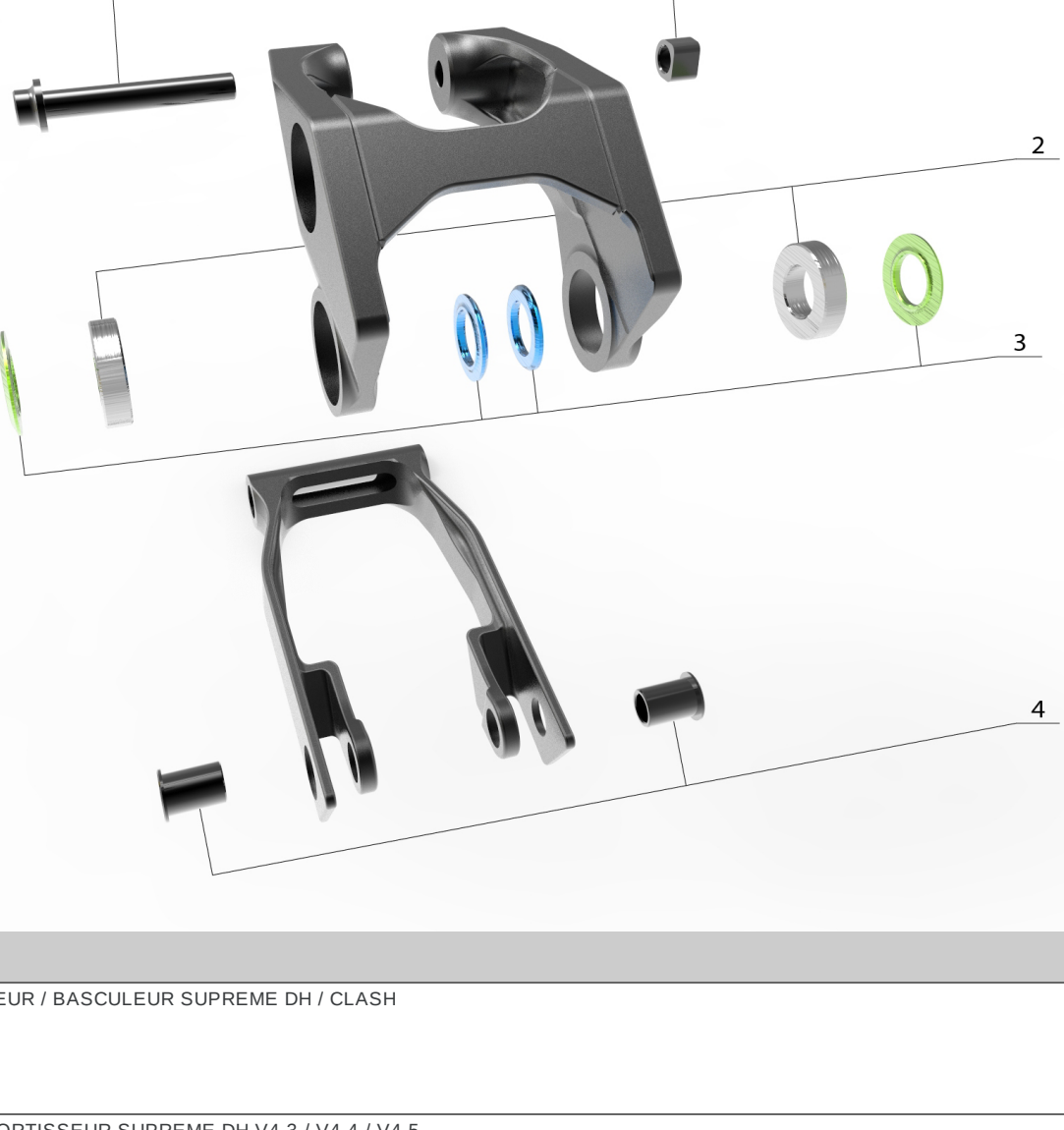
	NON DRIVE SIDE / LEFT	DRIVE SIDE / RIGHT
FRONT	280 mm	280 mm
REAR	280 mm	280 mm

GEOMETRY



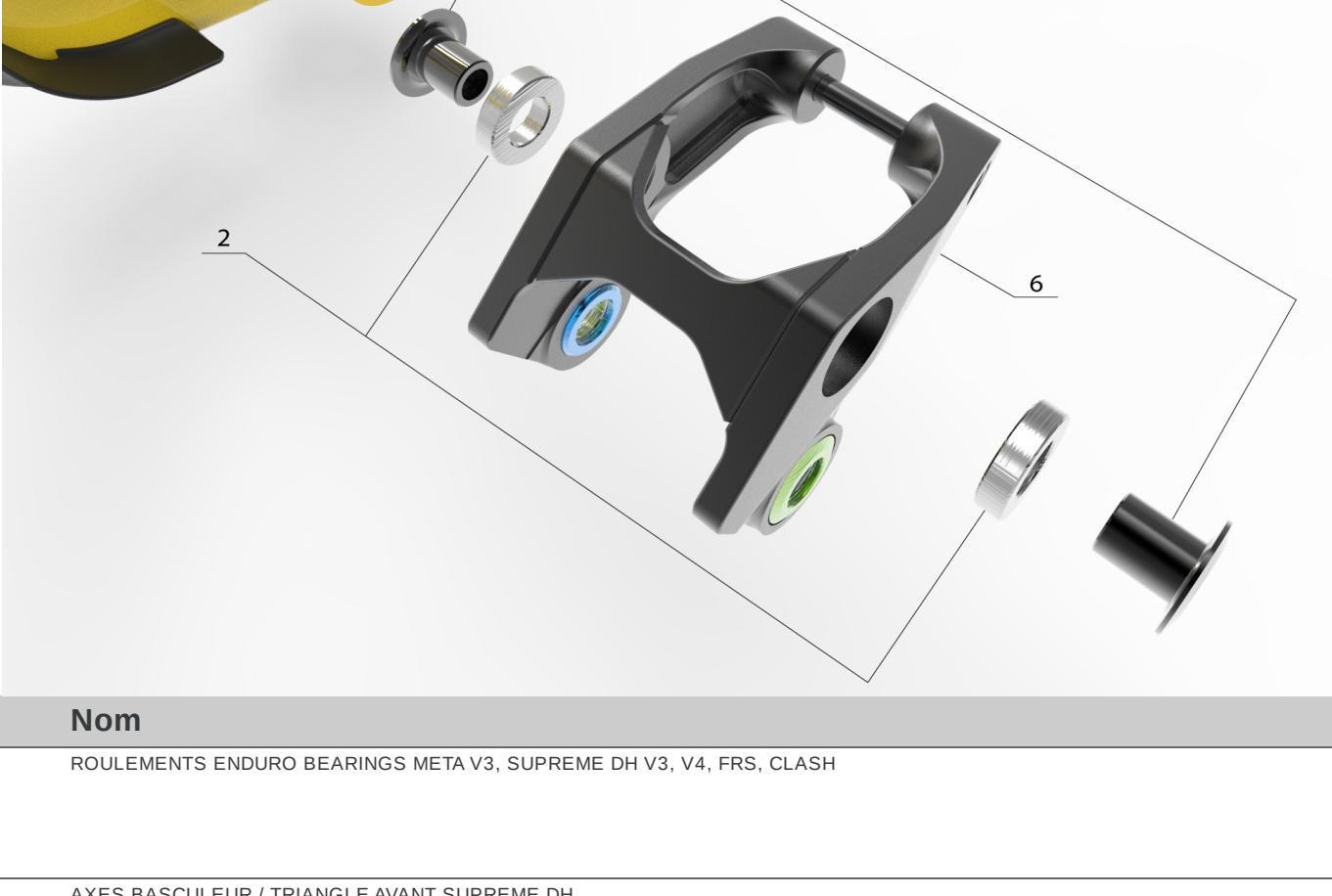
SIZE	1 - SEAT TUBE LENGTH	2 - SEAT TUBE ANGLE	3 - HEAD TUBE ANGLE	4 - HEAD TUBE LENGTH	5 - WHEELBASE LENGTH	6 - TOP TUBE LENGTH	7 - CHAIN STAY LENGTH	8 - BOTTOM BRACKET HEIGHT	9 - FORK LENGTH	10 - STANDOVER HEIGHT	11 - REAR SHOCK STROKE	12 - REAR SHOCK LENGTH
S	400.0	63.0	63.5	118.0	1232.0	566.0	430.0	-15.0	601.0	703.0	420.0	630.0
M	400.0	63.0	63.5	118.0	1232.0	533.0	430.0	-15.0	601.0	703.0	440.0	630.0
L	400.0	63.0	63.5	118.0	1283	644	430.0	-15.0	601.0	703.0	470	630.0
XL	400.0	63.0	63.5	118.0	1307	669	430.0	-15.0	601.0	703.0	490	630.0

Contact System

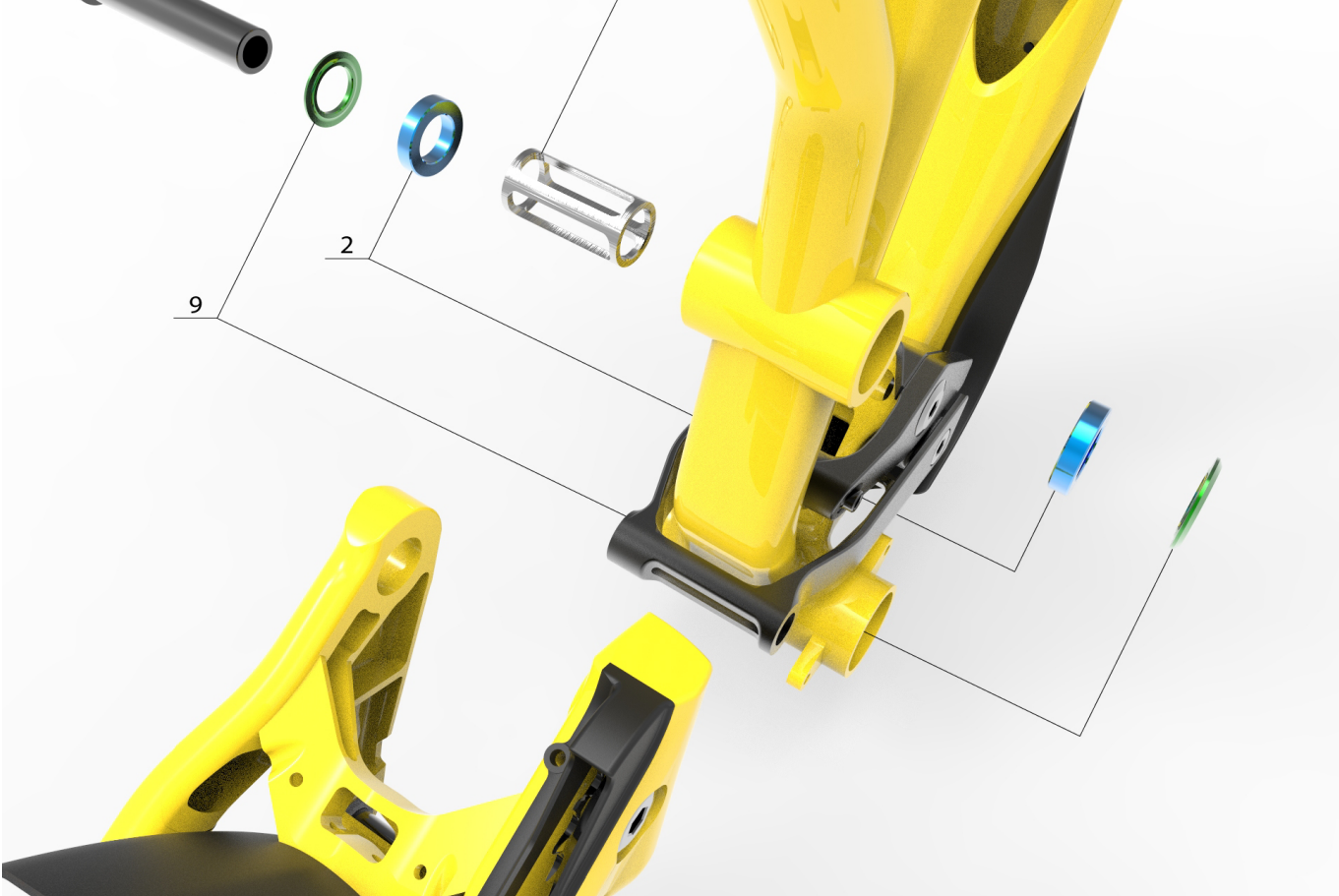


Index	Ref	Nom	Photo
1	W18DH29AXLERKSH	AXE AMORTISSEUR / BASCULEUR SUPREME DH / CLASH	9-12 N°M
1	W18DH29SHNS	USERT AXE AMORTISSEUR SUPREME DH V4.3 / V4.4 / V4.5	
2	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 8004 / 6 x 8002
3	W18DH29WASHERCS	KIT RONDELLES CONTACT SYSTEM SUPREME DH	
4	W18DH29BOLTRKAL	AXE BASCULEUR / ULTR SUPREME DH	10-15 N°M

Contact System 2

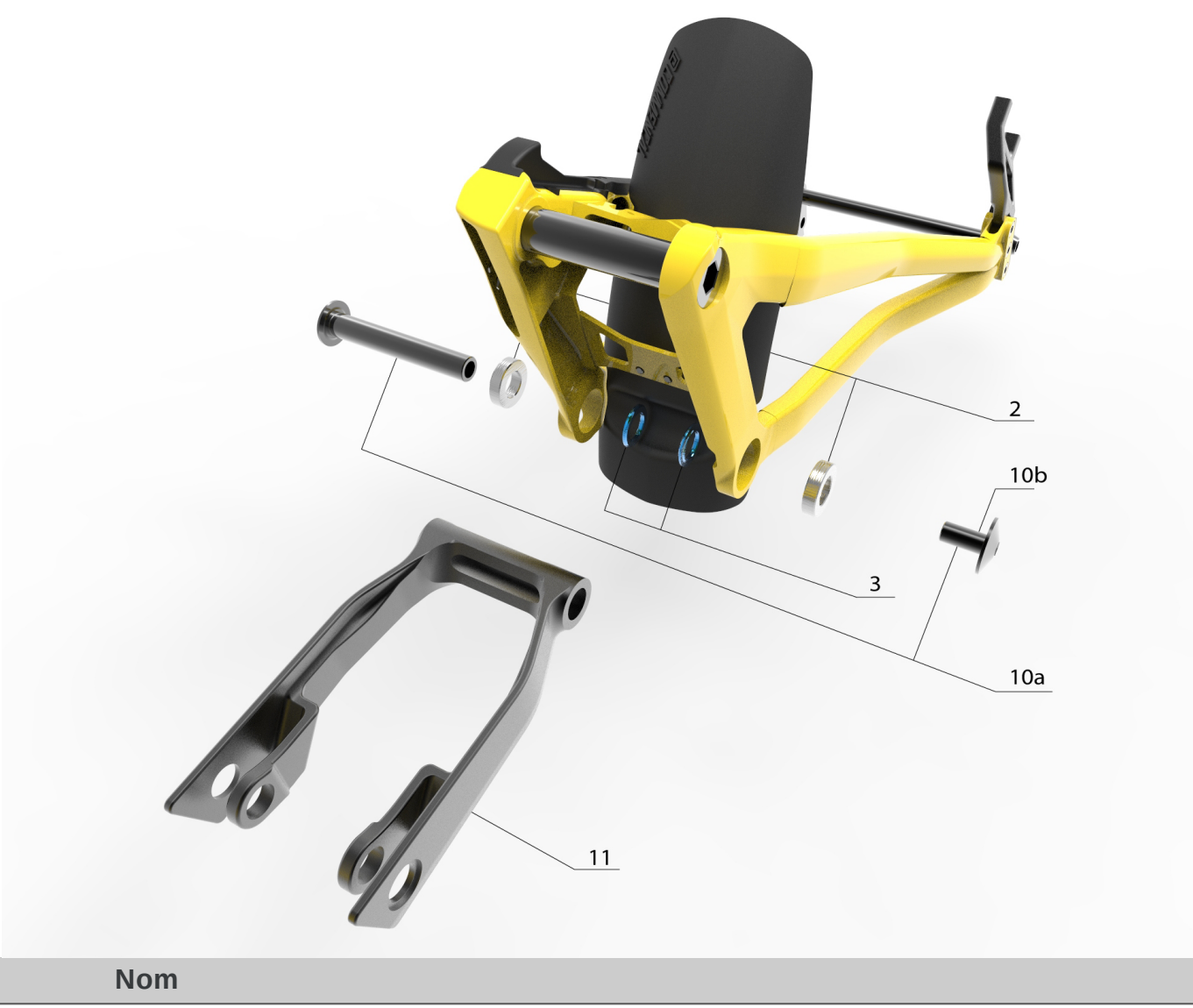


Index	Ref	Nom	Photo
2	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 8004 / 6 x 6002
5	W18DH29BOLTRKFT	AXES BASCULEUR / TRIANGLE AVANT SUPREME DH	10-15 N°M
6	W18DH29ROCKER	BASCULEUR SUPREME DH 29	



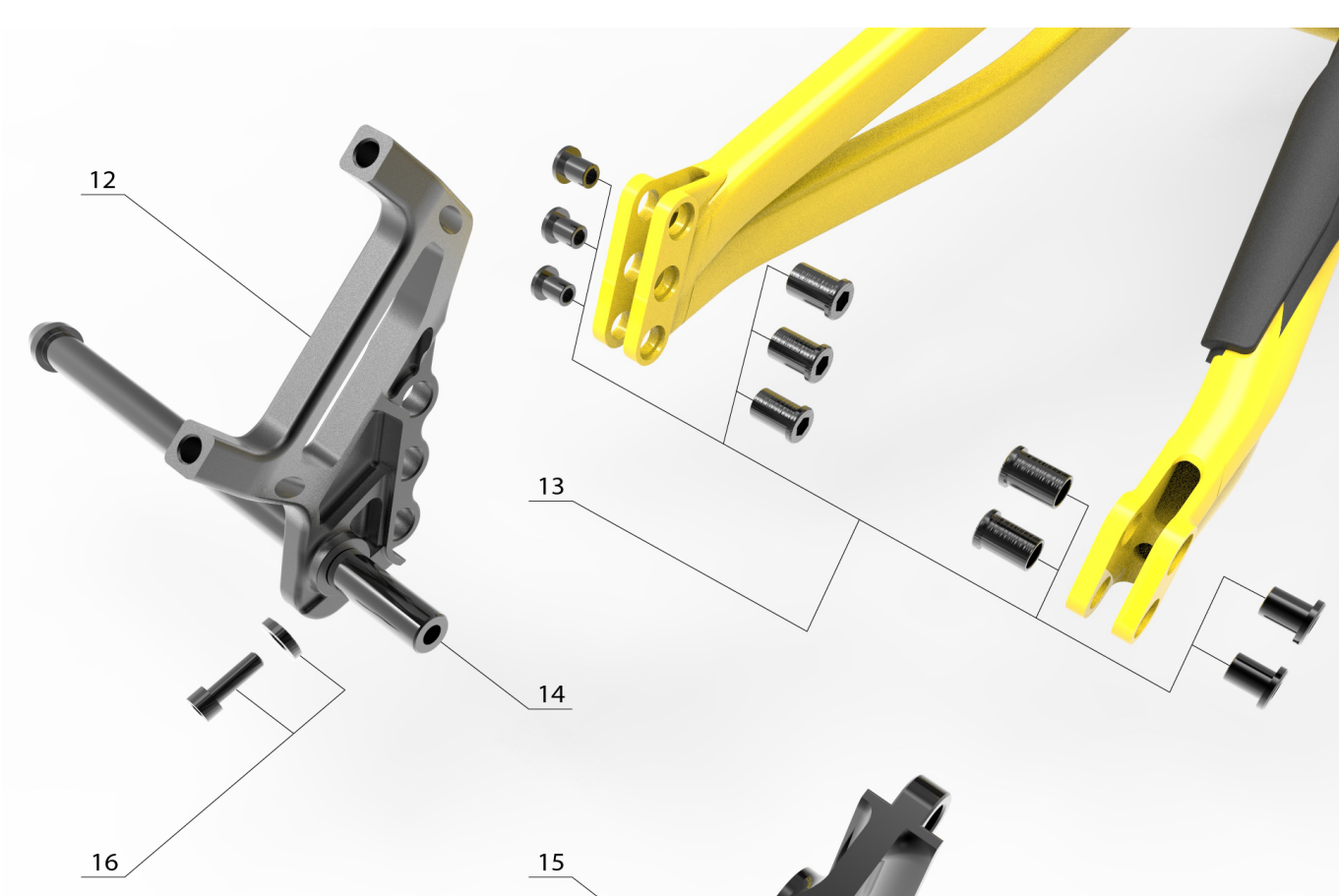
Index	Ref	Nom	Photo
2	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 8004 / 6 x 6002
7	W18DH4MPXALE	AXE DE PIVOT PRINCIPAL PIGUR DH V4 ET V4.2	25-30 N°M
8	W18DH4SPACERMP	ENTRETOISE PIVOT PRINCIPAL SUPREME DH V4 ET V4.2	
9	W18DH4WASHERMP	RONDELLES PIVOT PRINCIPAL SUPREME SX, DH V4, V4.2 ET 29	

U-Link



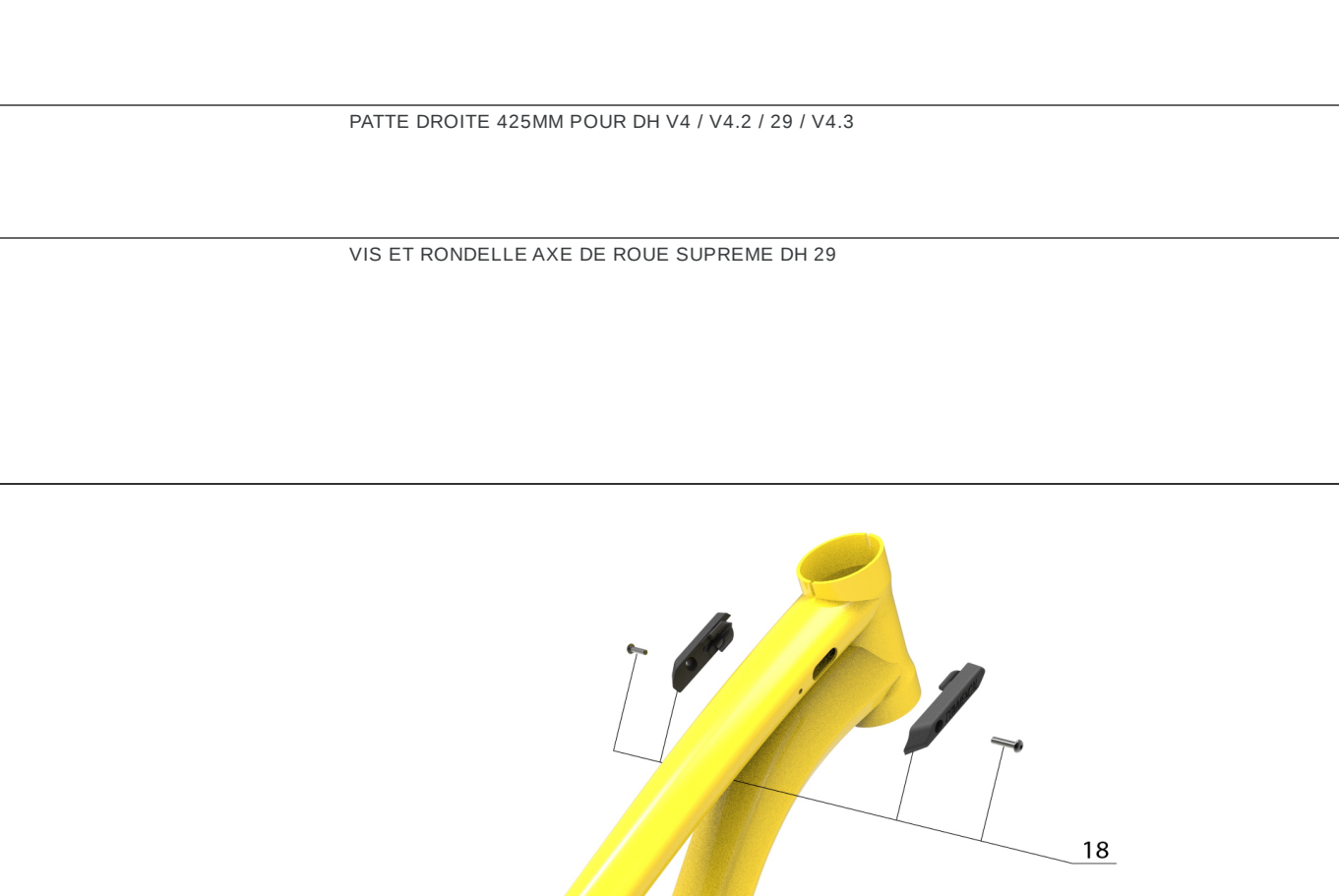
Index	Ref	Nom	Photo
10a	W18DH4REARTRAXALE	AXE DE U-LINK / TRIANGLE ARRIERE SUPREME DH V4 ET V4.2	10-15 N°M
10b	W17DHV42BOLUULINK	VIS AXE U-LINK SUPREME SX, DH V4, V4.2, 29 ET FURIOUS	
11	W18DH29ULINK	U-LINK SUPREME DH 29	
2	W21EBFURIOUS	ROULEMENTS ENDURO BEARINGS META V3, SUPREME DH V3, V4, FRS, CLASH	2 x 8004 / 6 x 6002
3	W18DH29WASHERCS	KIT RONDELLES CONTACT SYSTEM SUPREME DH	

Dropouts



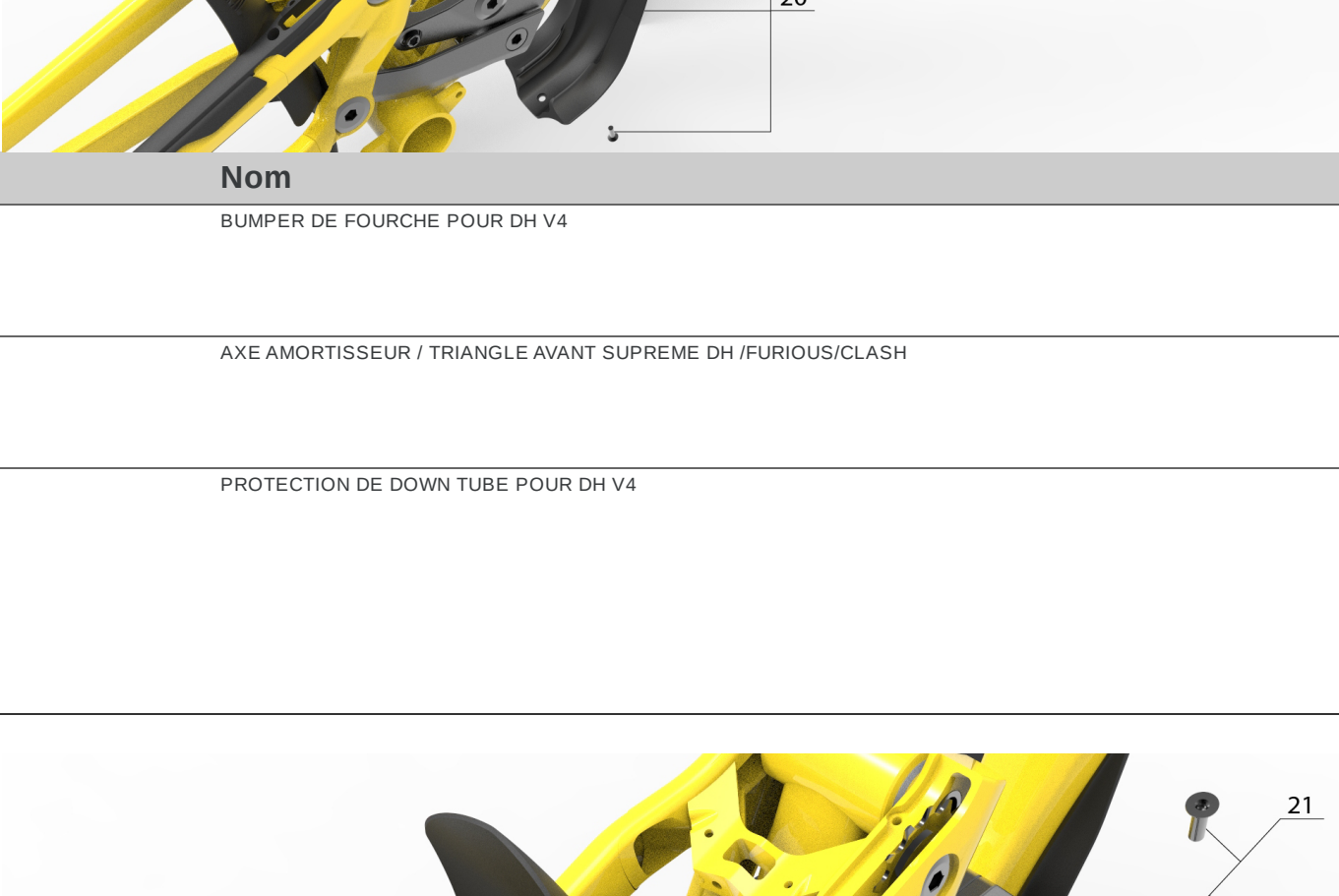
Index	Ref	Nom	Photo
12	W18DH29HLSHORT	PLATE GAUCHE VERSION COURTE SUPREME DH 29 / V4.3	
13	W18RH4BOLT14	VIS FIXATION PATTES SUPREME DH V4 / V4.2 / 29 / V4.3	6 N°M
14	W18DH4WHEELAXLE	AXE ROUE ARRIERE - SUPREME DH	12 N°M
15	W16GRHSUPDRV4	PLATE DROITE 42MM POUR DH V4 / V4.2 / 29 / V4.3	
16	W18DH28BOLTHWAHLE	VIS ET RONDELLE AXE DE ROUE SUPREME DH 29	5 N°M

Protectors



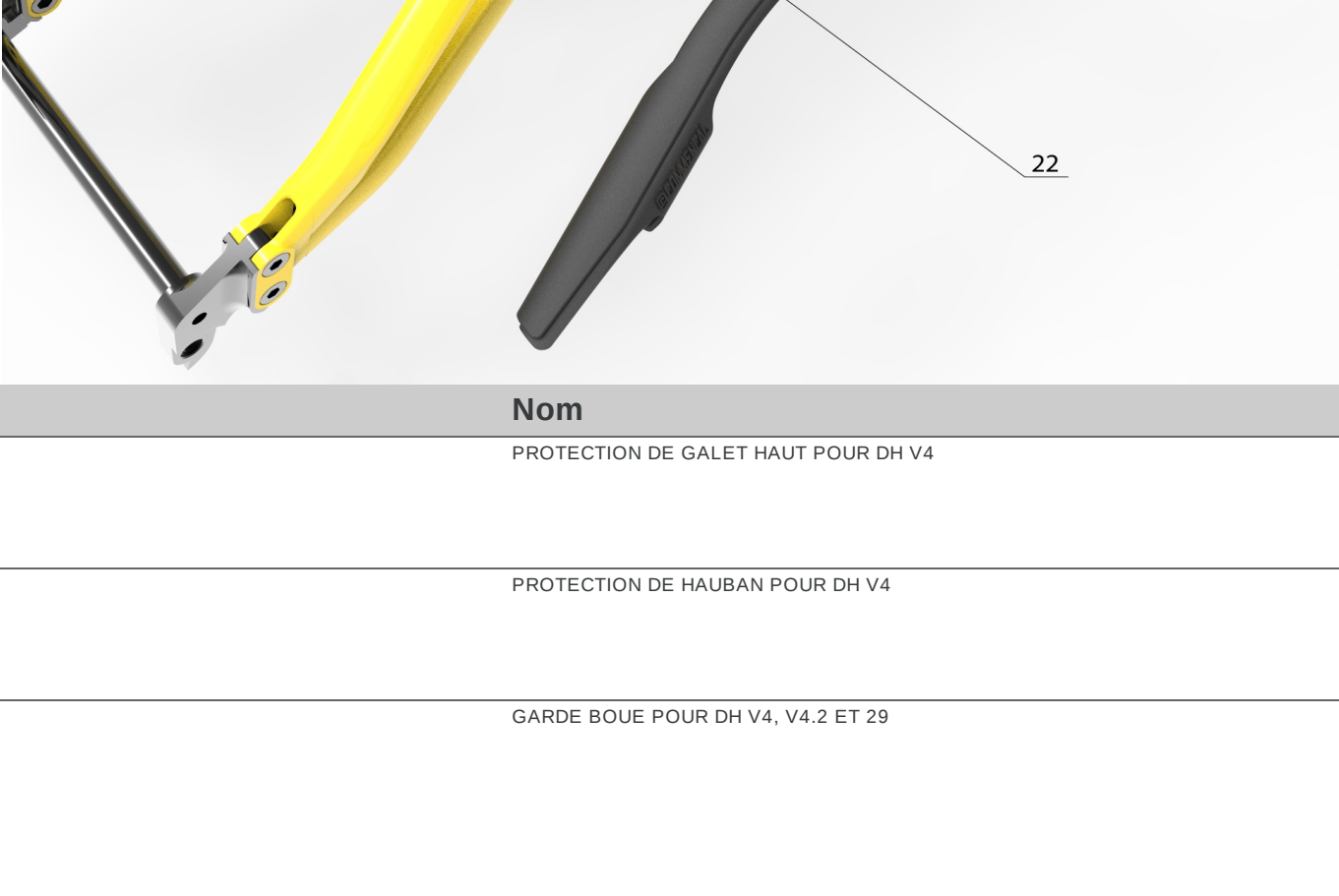
Index	Ref	Nom	Photo
17	A16FORKBUMPHV4	BUMPER DE FOURCHE POUR DH V4	2-3 N°M
18	W16DHV4SHOCKAXLE	AXE AMORTISSEUR / TRIANGLE AVANT SUPREME DH FURIOUSCLASH	9 N°M
20	A16GTPROTECTOR	PROTECTOR DE DOWN TUBE POUR DH V4	3 N°M

Chainstay Protector



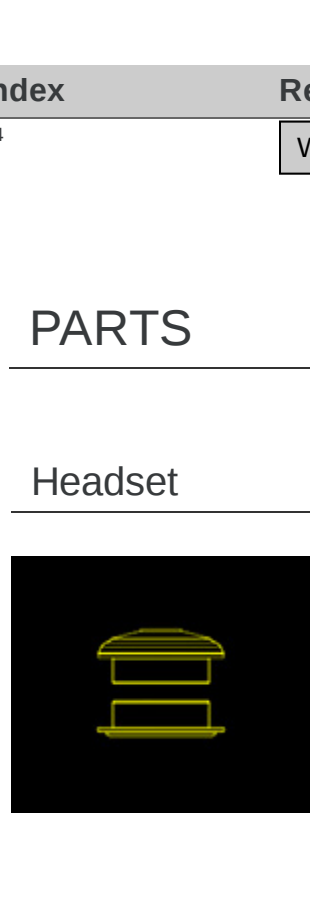
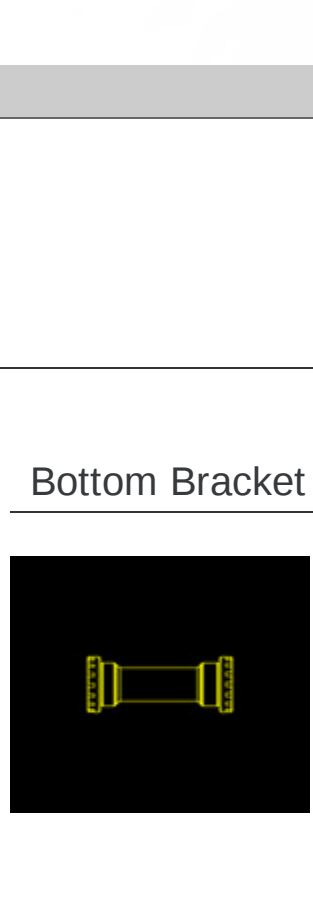
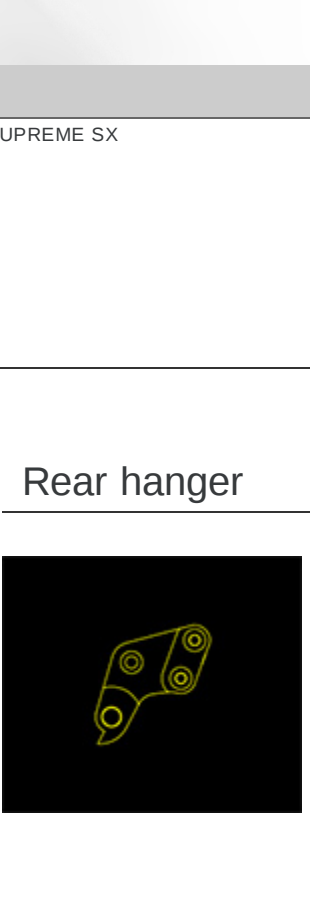
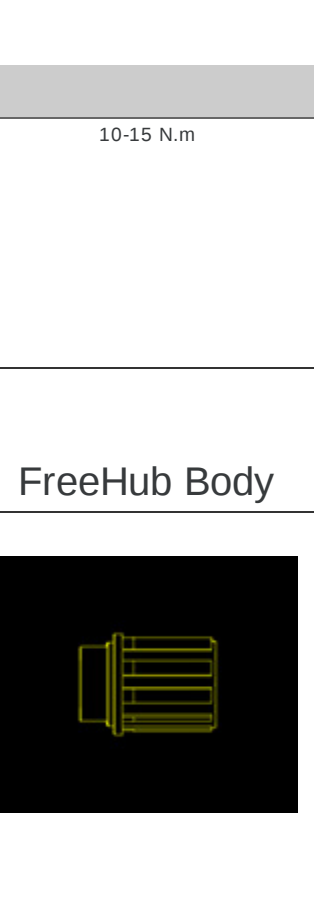
Index	Ref	Nom	Photo
21	A16ROLPROTECTDHV4	PROTECTION DE GALET HAUT POUR DH V4	3 N°M
22	A16CSTPROTECTDHV4	PROTECTION DE HAUBAN POUR DH V4	
23	A16MGDHV4	GARDE BOUE POUR DH V4, V4.2 ET 29	

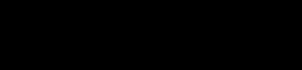
Idler



Index	Ref	Nom	Photo
24	W16SUPSIDLER	GALET HAUT SUPREME SX	10-15 N°M

PARTS

Headset	Bottom Bracket	Rear hanger	FreeHub Body
 Z556 / Z556 / Z556 / Z556	 Pressfit BB92	 SUPREME DH V4	 NOVATEC XHD258 10 - 11mm



A QUESTION?
• (+376) 73 74 93 from Monday to Friday - 9am to 7pm
• customerservice@commencal.com

