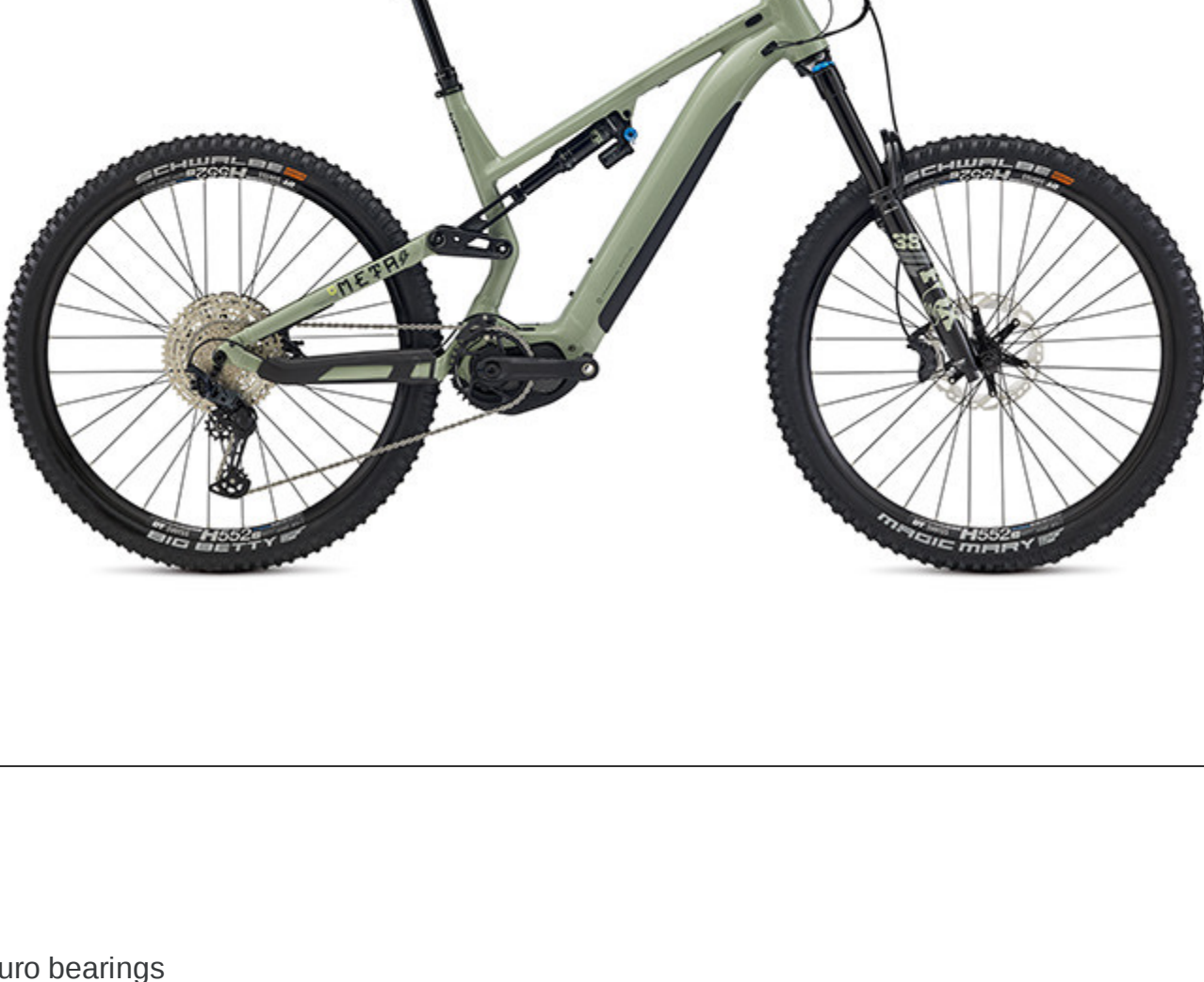




SPECS

- Specs
- CADRE2021 Meta Power 29, 160 mm travel
- 29" Alloy 6066, triple butted tubes, T4, T6, Enduro bearings
- MOTEURSHIMANO DU-EP800
- 250 W, 85 Nm
- BATTERIESHIMANO BT-E8036
- 630Wh
- AFFICHAGESHIMANO SC-EM800
- LCD colored display featuring: Clock, Assist mode display, Battery charge level, Current Speed, Maximum speed, Average speed, Trip distance, Trip time, Estimated range, Range overview, Calorico, Human output power (as scale indicator), Calorie setting, Maintenance alert, Bluetooth LE connection (for E-Tube Project communication)
- AMORTISSEURFOX DPX2 Performance
- 290 x 60 mm, LSC, LSR, 3-position adjustment
- FOURCEFOX 38 Performance E-Bike, 170 mm travel
- 29" Fit Grip damper, 3 positions, rebound, Boost (15 x 110 mm), 44 mm offset, oversized crown
- JEU DE DIRECTIONACROS Z556 / Z566
- Alloy cups, sealed bearings
- POTENCERIDE ALPHA Frontside 50
- 50 mm extension, 31,8 mm
- CNTREIRIDE ALPHA R20 E-Bike
- 31,8 mm, 780 mm width, 20 mm rise, Alloy 6061, electric wire internal routing
- GRIPSIDE ALPHA DH
- Ultra-soft compound, single clamp, black
- FREINSHIMANO Deore
- 4 pistons, I-Spec EV compatible
- DISQUESHIMANO RT-MT800 203 MM
- Centerlock, integrated magnet
- SHIFTERS SHIMANO SLX
- 12s
- GUIDE CHAÎNERIDE ALPHA EP8
- 32-34t
- DERAILLEURSHIMANO SLX
- 12s
- BOÎTIER DE PEDALIERSHIMANO
- MANIVELLESL13 E-Spec EP8
- 160 MM crank arms
- PLATEAUFL13 E-Spec Plus EP8
- 34t, Narrow-Wide, direct mount
- CHAÎNESHIMANO Deore
- 12s
- CASSETTESHIMANO Deore
- 12s, 10-51t
- JANTESOT SWISS H052
- 29", 32h, 30 mm inner width
- NOYEAUXRear: FORMULA MSC-140S - Front: FORMULA CL-811
- Near 32h, sealed bearings, e-bike specific - Front: 32h, sealed bearings
- RAYONSSAPIM Strong
- 3-Bend, 2.34/2.0 mm, double butted, stainless, with Nylon, black
- PNEUSRear: SCHWALBE Magic Mary - Front: SCHWALBE Big Betty
- Rear: 29 x 2.4, Super Gravity Addix S08 - Front: 29 x 2.4, Super Gravity Addix Soft
- TIGE DE SELLEKINDSHOCK Lev 5i
- 31,6 mm, travel: 125 mm on S, 150 mm on M, 175 mm on L & XL, SouthPaw alloy remote
- SELLEVTB Silverado
- Narrow shape, Cr-Mo rails
- POIDS24,8 kg
- Average weight for S size, without pedals. Weight may differ slightly due to manufacturing tolerances.
- PEDALESYes
- COULEURHeritage Green
- Shiny finish
- ACCESSOIRESIDE ALPHA CNC pedals, motor protector, chainstay protector, seatstay protector, user manual
- META POWER bikes are delivered with Shimano Europlug (CEE 7/7 norm) battery charger, a plug adapter is necessary for customers living in countries using different standards.
- RECYCLAGE BATTERIE Partnership with SHIMANO
- In partnership with SHIMANO, COMMENCAL supports a voluntary battery recycling program for ebike batteries. For each META POWER sold COMMENCAL will contribute 7EUR to fundraising organisation COREPILE. This sum is paid through SHIMANO France. When your battery reaches the end of its life, it would be great if you could send it back to us for recycling. Contact us for more info on the procedure.

TECH

- Tech
- TYPE DE VELOE-bike Enduro 29"
- CADREAL-6061 + AL-6066
- POIDS DU CADRE4,1 kg - With plastic accessories.
- DEBATTEMENT ARRIERE155 mm
- ENTRE-AXE / COURSE230 x 60 mm
- COMPATIBLE PIGGY BACKYes
- BUSELURES AMORTISSEUR20 x 10 mm front / 15 x 10 mm rear
- HAUTEUR DE FOURCHE RECOMMANDÉE / MAX384 mm / 594 mm
- DOUILLE DE DIRECTIONTapered
- JEU DE DIRECTIONZ544 / Z556
- LARGEUR MAXIMALE PNEUS (ETRT)065 mm - 622
- STANDARD FREIN A DISQUEPostmount
- DIAMETRE MAX DISQUE DE FREIN AR220 mm
- DIAMETRE TIGE DE SELLE / COLLIER DE SELLE31,6 mm / 34,9 mm
- BOÎTIER DE PEDALIERSHIMANO EP800
- ISCOYes (SHIMANO Standard)
- DERAILLEUR AVANTNo
- AXE DE ROUE ARRIERE12 x 148 mm, Maxle standard

- Géométrie
- Tailles
-
- News

SPOKE LENGTH

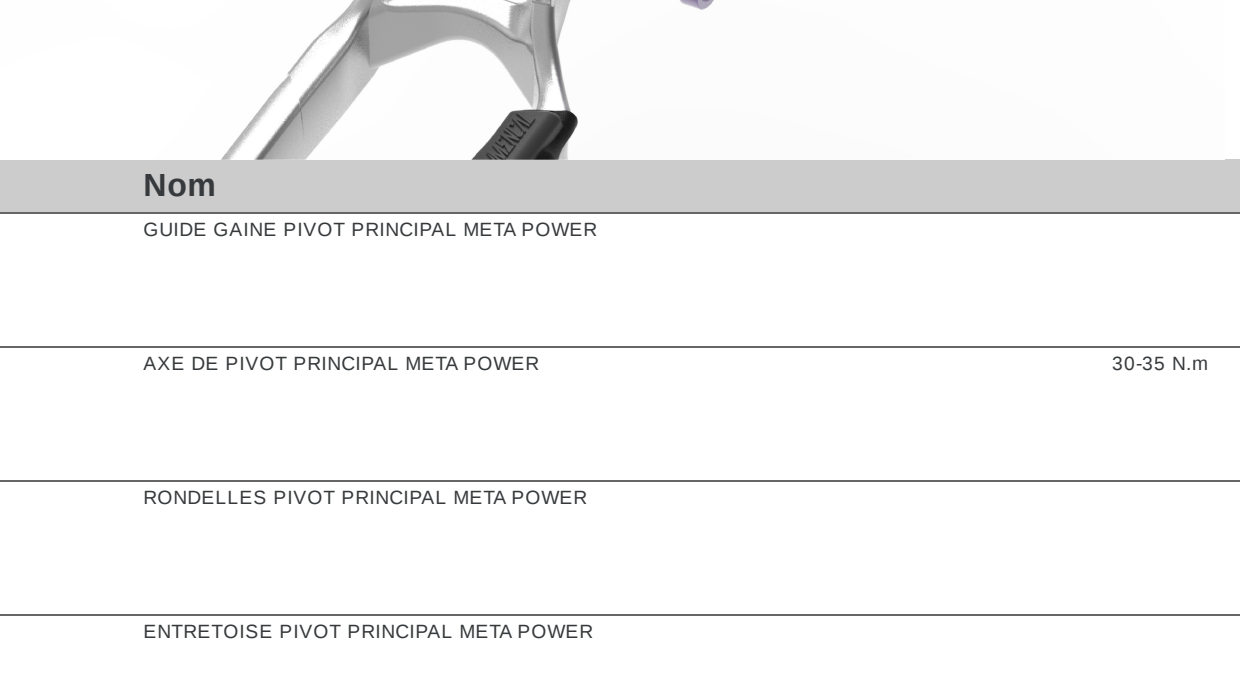
	AXIS SIDE / LEFT	AXIS SIDE / RIGHT
FRONT	203 mm	203 mm
REAR	293 mm	293 mm

Contact System



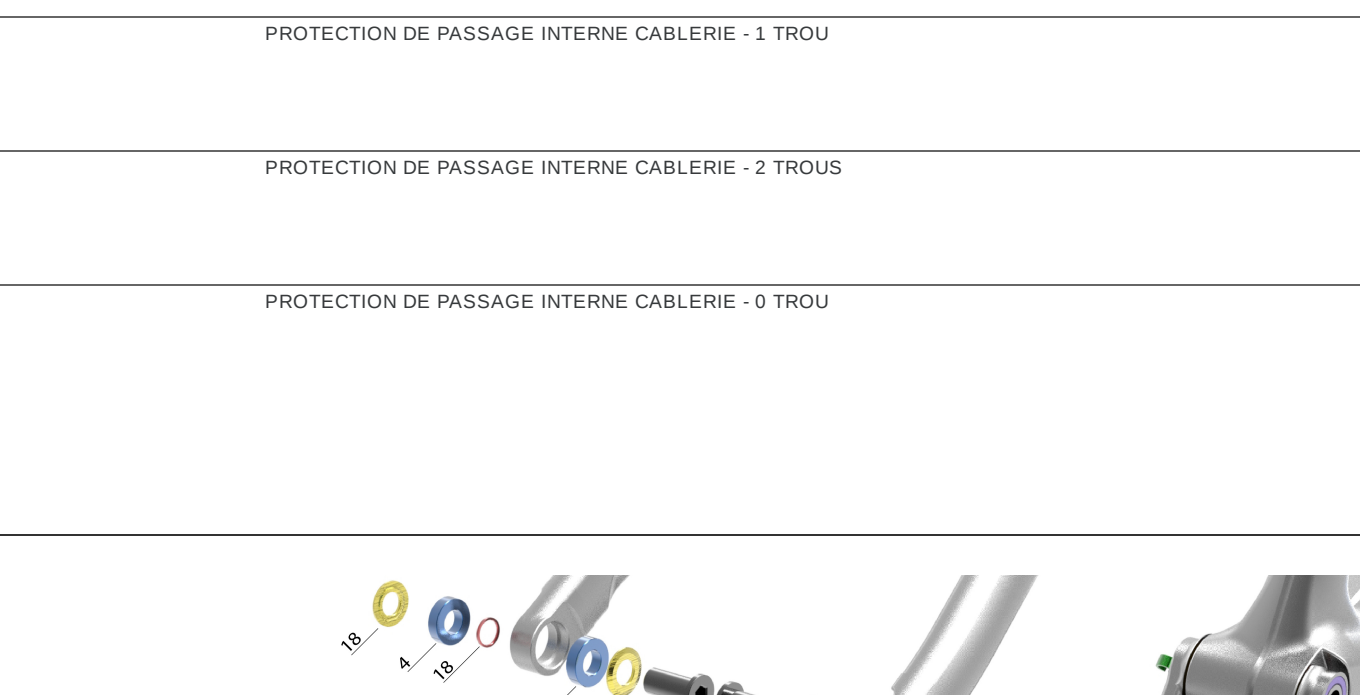
Index	Ref	Nom	Photo
1	W19MPWAXLESKCL	AXE AMORTISSEUR / CLEVIS AXLE POWER	9 N/A
2	W20MPWCLEVIS	CLEVIS META POWER V2	
3	W20MPWWASHERRKCL	RODILLEES BASCULEUR / CLEVIS META POWER V2	
4	W19EB6902	ROULEMENT ENDURO BEARINGS 6802 LLU MAX	18 x 28 x 7
5	W20MPWAXLERKCL	AXES BASCULEUR / CLEVIS META POWER V2	10-12 N/A
6	W20MPWAXLERSST	AXES BASCULEUR / TRIANGLE AVANT META POWER V2	10-12 N/A
7	W20MPWWASHERRK	RODILLEES BASCULEUR META POWER V2 V2.2 ET V2.3	
8	W20MPWAXLERSSS	AXES BASCULEUR / TRIANGLE META POWER V2	10-12 N/A
9	W20MPWROCKER	BASCULEUR META POWER V2	
BEARING KIT	W21EBMETA29	ROULEMENTS ENDURO BEARINGS META 29	2 x 6804 / 6 x 6802 / 4 x 6800

Main Pivot



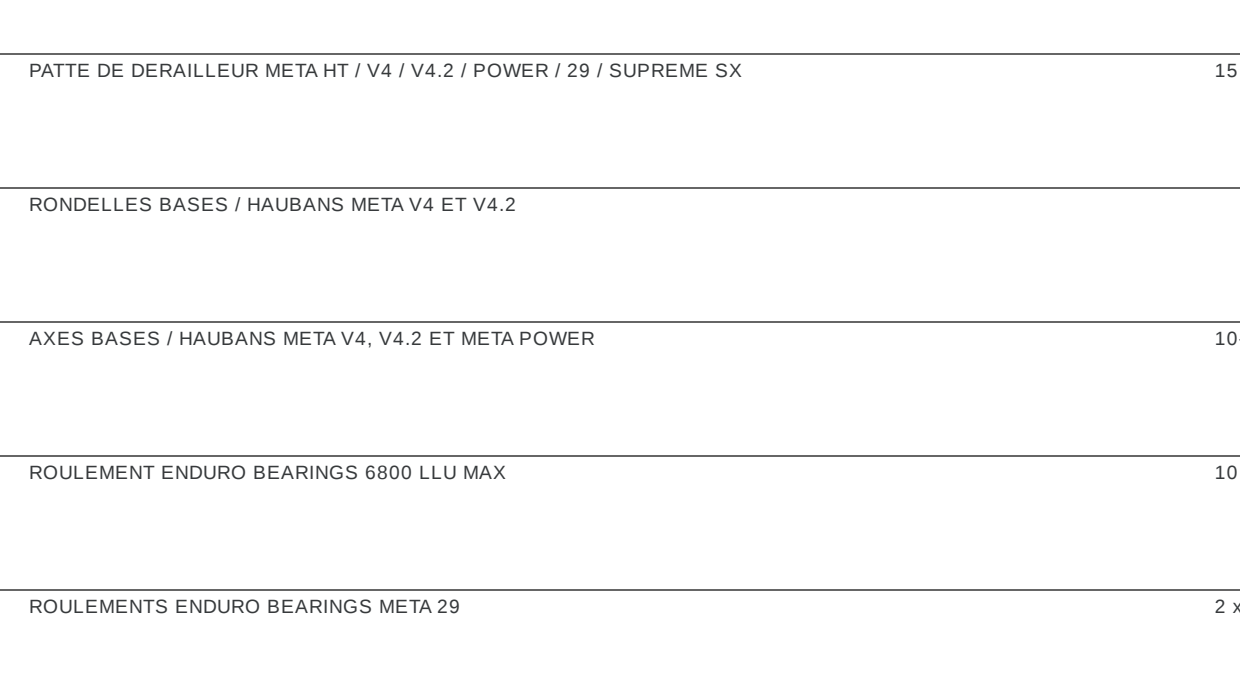
Index	Ref	Nom	Photo
11	W20MPWHOSEGUIDE	GUIDE CHAÎNE PIVOT PRINCIPAL META POWER	
12	W19MPWAXLEMP	AXE DE PIVOT PRINCIPAL META POWER	30-35 N/A
13	W19MPWWASHERPMP	RODILLEES PIVOT PRINCIPAL META POWER	
13	W19MPWMPSPRINGER	ENTRE-TOISE PIVOT PRINCIPAL META POWER	
4	W19EB6804	ROULEMENT ENDURO BEARINGS 6804 LLU MAX	28 x 32 x 7
BEARING KIT	W21EBMETA29	ROULEMENTS ENDURO BEARINGS META 29	2 x 6804 / 6 x 6802 / 4 x 6800

TopTube



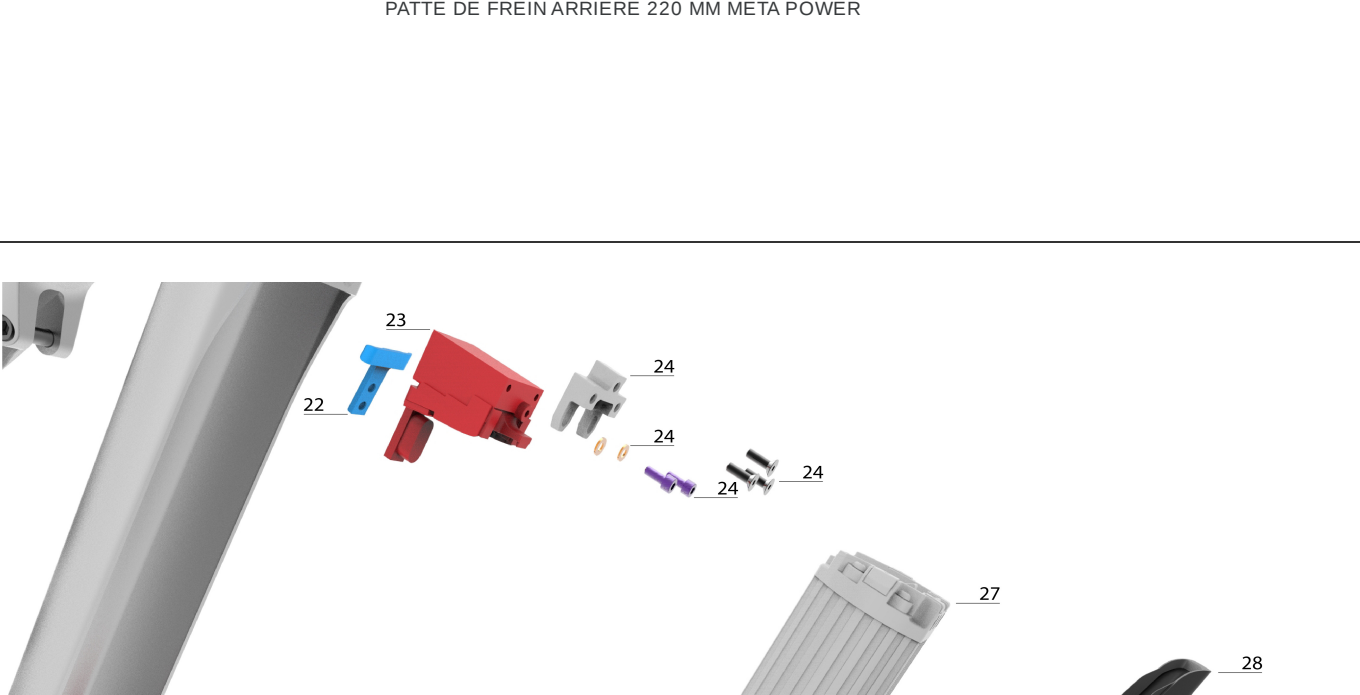
Index	Ref	Nom	Photo
14	W21MPWAXLESHTT	AXE AMORTISSEUR / TUBE SUPÉRIEUR META POWER	9-12 N/A
15	W19SEALH1	PROTECTION DE PASSAGE INTERNE CABLES - 1 TROU	
15	W19SEALH2H	PROTECTION DE PASSAGE INTERNE CABLES - 2 TROUS	
15	W19SEALH3H	PROTECTION DE PASSAGE INTERNE CABLES - 3 TROUS	

Chainstays / Seatstays



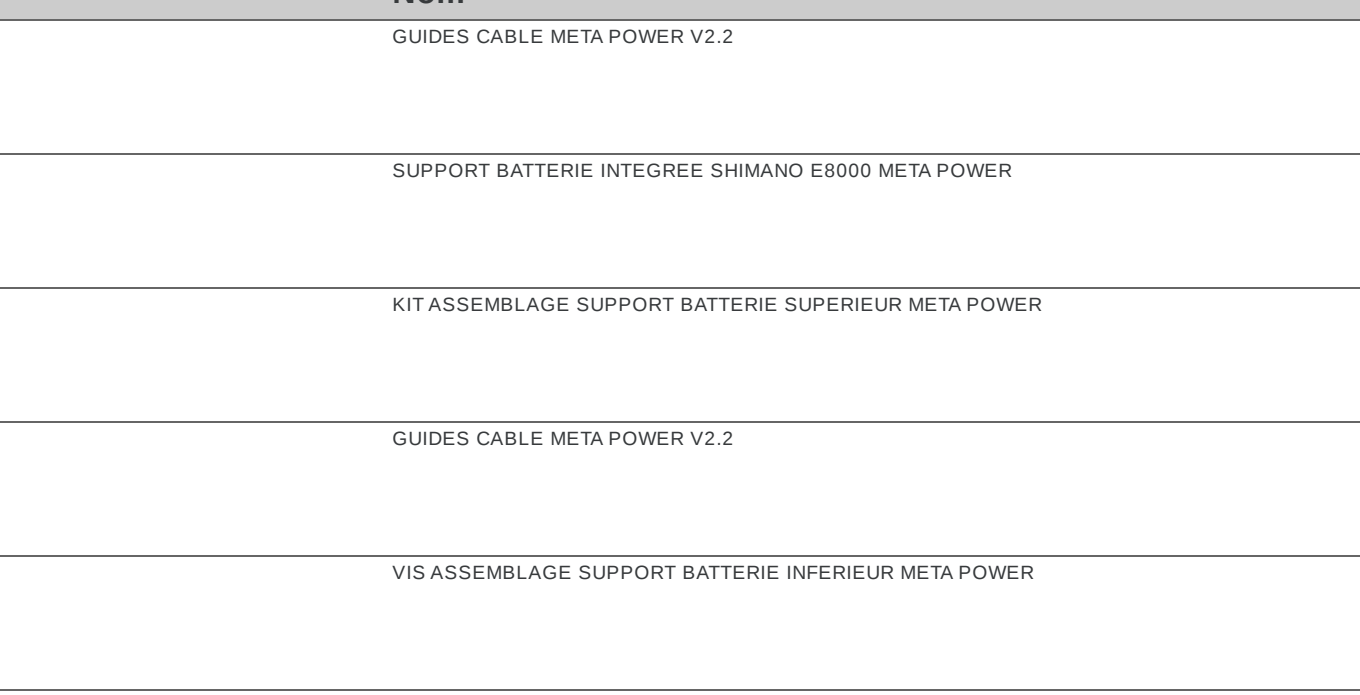
Index	Ref	Nom	Photo
16	W19AXLEHSELBOOST	AXE DE TIGES ARRIERE - STANDARD WAXLE BOOST	12 N/A
17	W19SRHMETA	PIVOTS DE DERAILLEUR META V2 V2.2 / POWER / 29 / SUPREMA SX	15 N/A
18	W19SRHSTKIT	RODILLES SAGES / TIGES/BOIS META V2 ET META POWER	
19	W19AXLESTCS	AXES SAGES / TIGES/BOIS META V2 ET META POWER	10-15 N/A
4	W19EB6800	ROULEMENT ENDURO BEARINGS 6800 LLU MAX	18 x 28 x 5
BEARING KIT	W21EBMETA29	ROULEMENTS ENDURO BEARINGS META 29	2 x 6804 / 6 x 6802 / 4 x 6800

Brake Hanger



Index	Ref	Nom	Photo
15	W19SEALH1	PROTECTION DE PASSAGE INTERNE CABLES - 1 TROU	
20	W21SHMEWS30L	CAPTEUR VITESSE 800 MM SHIMANO EW-8000	
21	W20MPVBRRAKEH200	PALETTE DE FREIN ARRIERE 200 MM META POWER	
21	W20MPVBRRAKEH200	PALETTE DE FREIN ARRIERE 200 MM META POWER	

Battery



Index	Ref	Nom	Photo
22	W21MPVVCABLEGUIDE	GUIDE CABLE META POWER V2.2	
23	W20SHMBMB0311A	SUPPORT BATTERIE INTEGREE SHIMANO EBX000 META POWER	
24	W21MPVBATMOUT	KIT ASSEMBLAGE SUPPORT BATTERIE SUPÉRIEUR META POWER	
25	W21MPVVCABLEGUIDE	GUIDES CABLES META POWER V2.2	
24	W21MPVBOLBTBATMOUNT	VIS ASSEMBLAGE SUPPORT BATTERIE INFÉRIEUR META POWER	
27	A21BATSHIM30	BATTERIE INTEGREE SHIMANO BT-EC004 630Wh	
28	W21MPVPROTECBAT	PROTECTION DE BATTERIE INTERNE META POWER V2.2	

Motor



Index	Ref	Nom	Photo
29	W20MPWBOLTMOTOR	VIS FIXATION MOTEUR SHIMANO / CAISSE META POWER	15 N/A
30	W21MPWCAP	BOUCHON DE DRAIN TUBE META POWER	

Chain Guide



Index	Ref	Nom	Photo
31	A21ALPHACHAINGUIDE	GUIDE CHAÎNE BICOULE RIDE ALPHA 34T POUR EP8	
22	W19CLVCABLEGUIDES	GUIDE CABLE INFÉRIEUR CLASSIC META META POWER (FR, IT, MPO, SVIS)	3 N/A

Switch



Index	Ref	Nom	Photo
15	W19SEALH2H	PROTECTION DE PASSAGE INTERNE CABLES - 2 TROUS	
15	W19SEALH1H	PROTECTION DE PASSAGE INTERNE CABLES - 1 TROU	
23	W21SHMEWSV100A	INTERRAPTEUR SATELLITE ON / OFF SHIMANO EBX000 META POWER	
34	W20MPVSEALSWITCH	JOINT D'INTERAPTEUR ON / OFF META POWER	

Charge Port



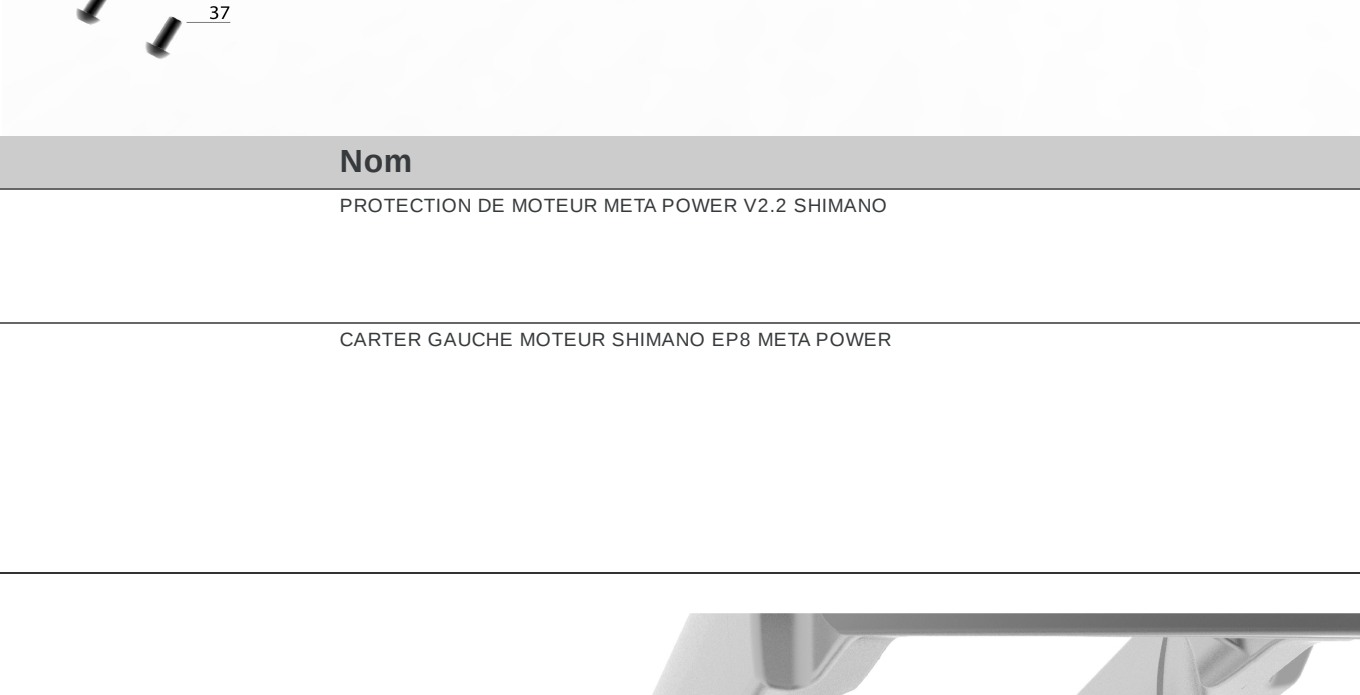
Index	Ref	Nom	Photo
31	W20MPWHCSEGUIDE	GUIDE CHAÎNE PIVOT PRINCIPAL META POWER	
22	W19CLVCABLEGUIDES	GUIDE CABLE INFÉRIEUR CLASSIC META META POWER (FR, IT, MPO, SVIS)	3 N/A
35	W20SHMEWCP100A	PORT DE CHARGE SATELLITE SHIMANO EPC100E	
36	W20MPVSEALSENSOR	JOINT PASSAGE CAPTEUR DE VITESSE META POWER	

Motor Protectors



Index	Ref	Nom	Photo
37	W21MPWPTECMOT	PROTECTION DU MOTEUR META POWER 10-12 SHIMANO	2 N/A
38	W21MPWCOVER	CAPOT CABLES MOTEUR SHIMANO EP8 META POWER	

Protectors



Index	Ref	Nom	Photo
39	W19MPWPTECCS	PROTECTION DE BASE META POWER	
40	A19SSTPTECMEWA	PROTEGE HAUBAN META, CLASH ET META POWER	