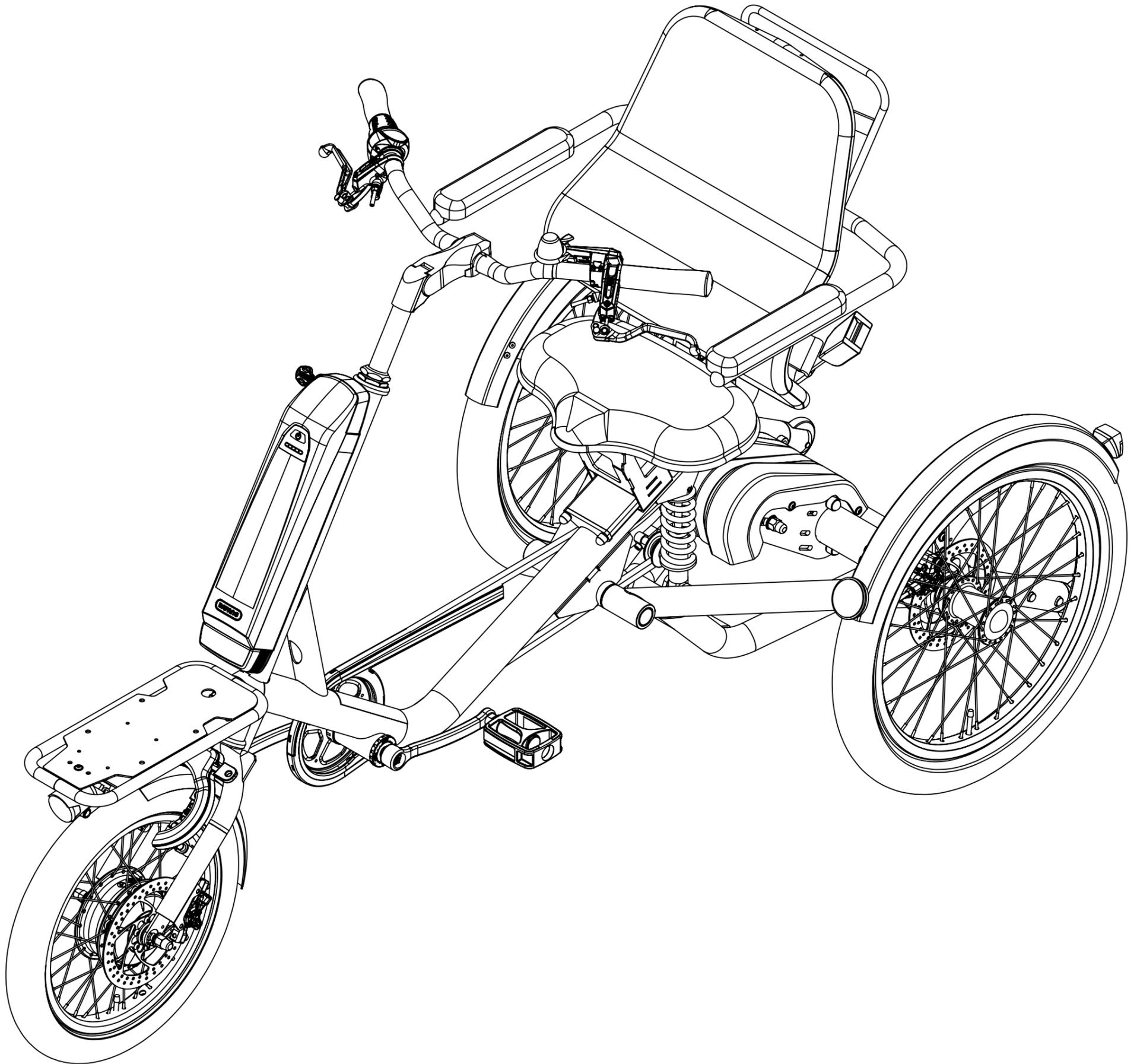


Exploded views



Data of issue: **3-2-2025**

Model: **Z3XS**

Production period:
2025-present day

Be advised that in some cases the exploded views, might contain other parts beside what is shown in the illustration due to interchangeable accessories and options

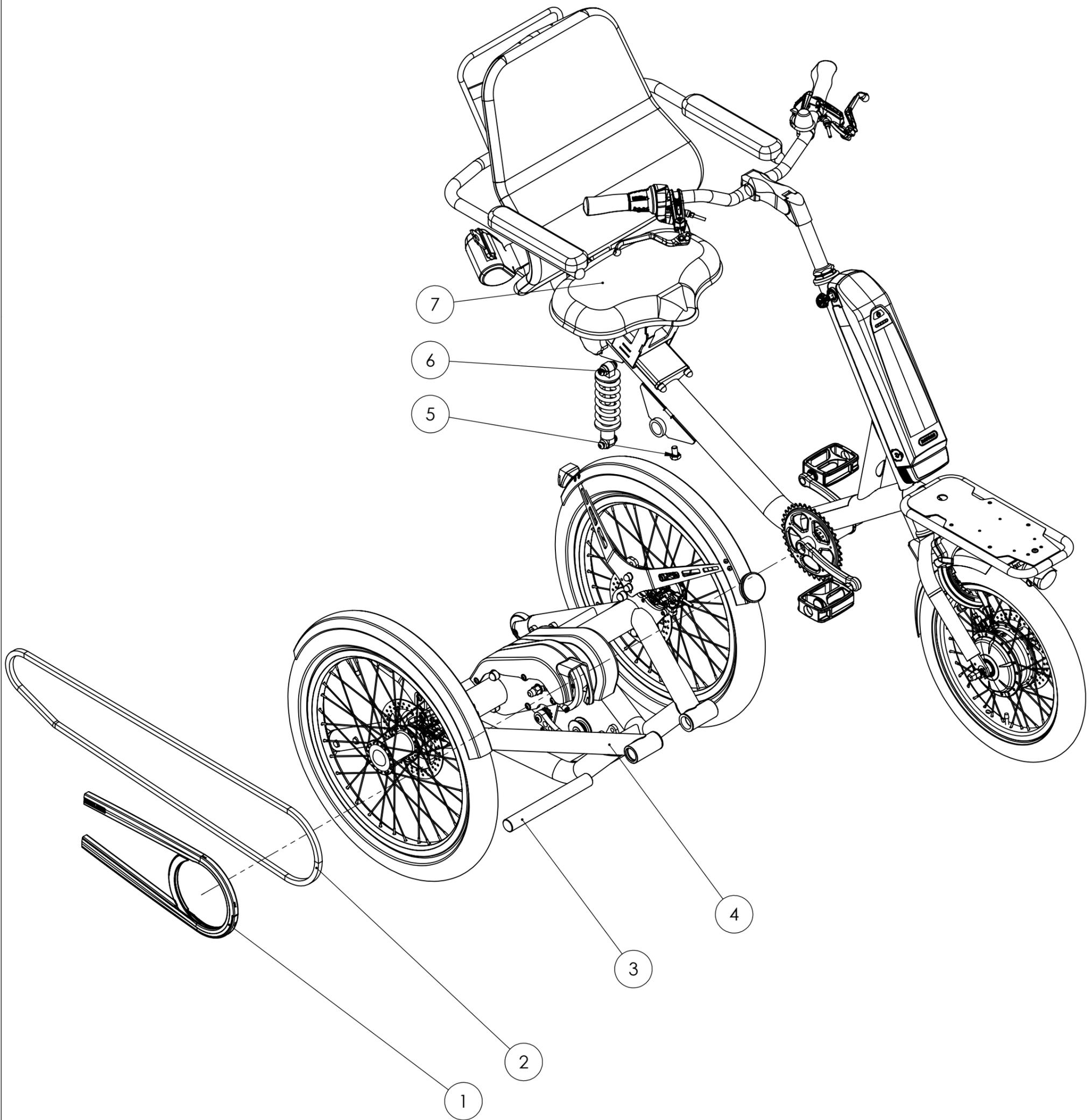
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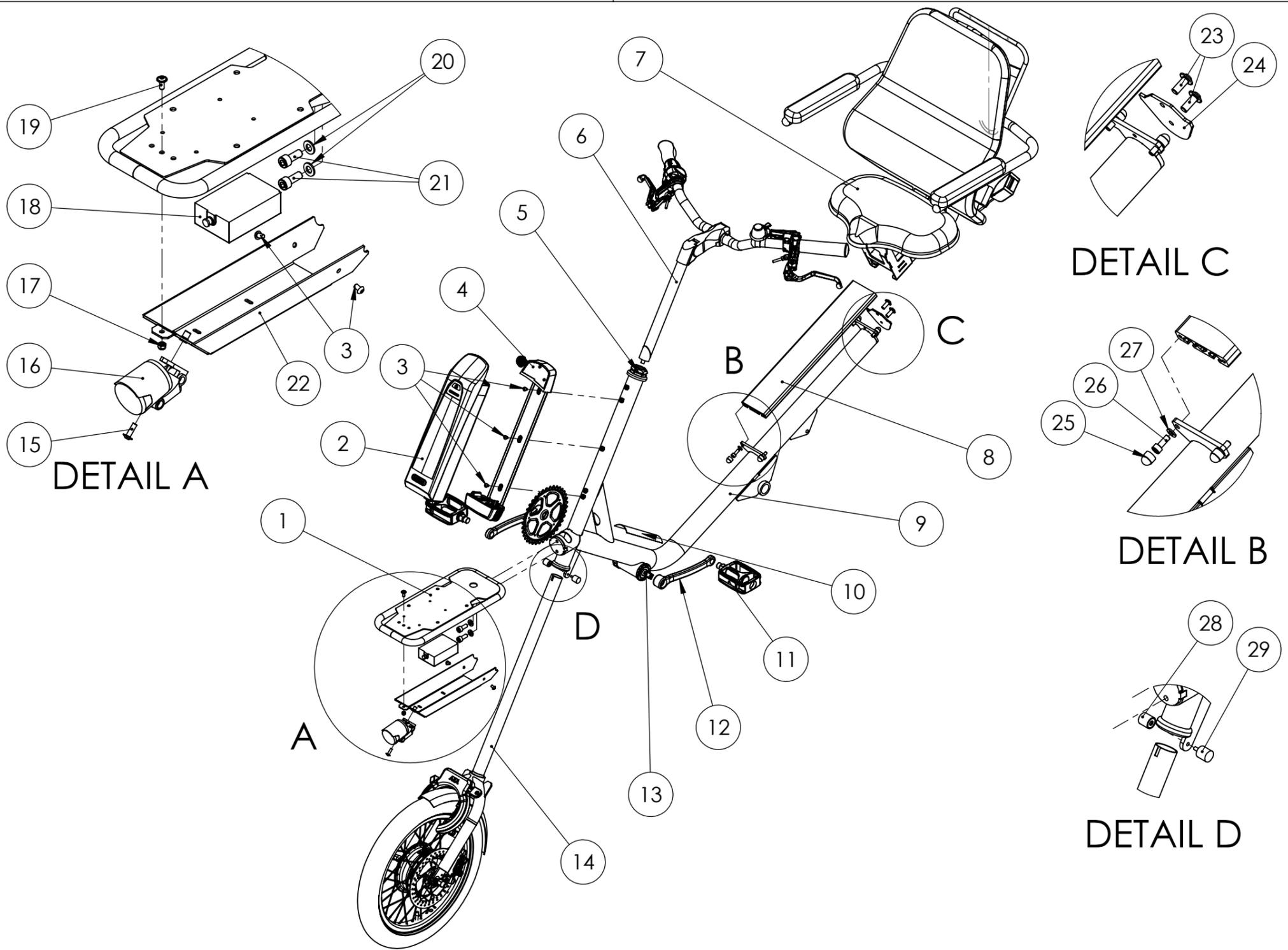
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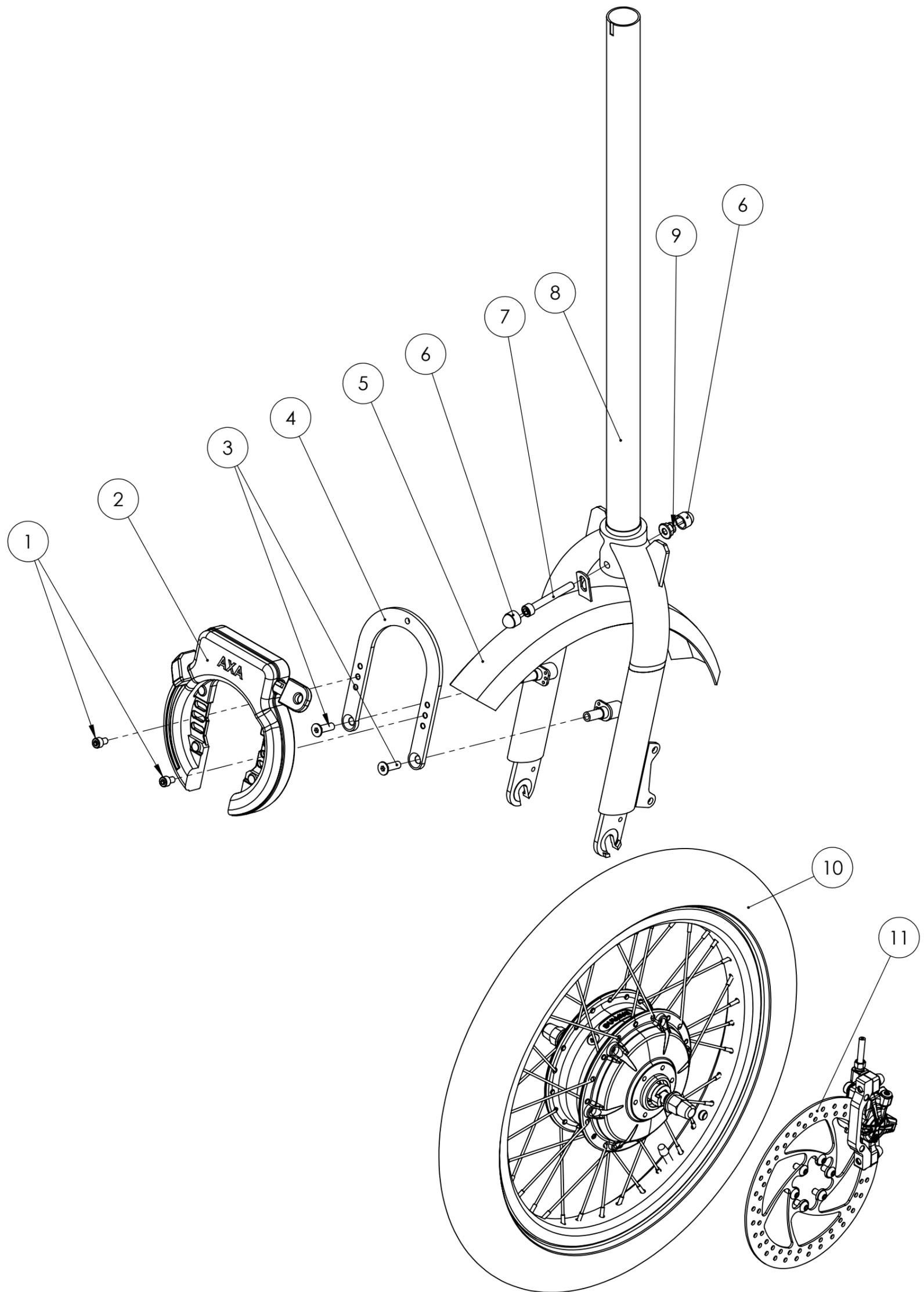
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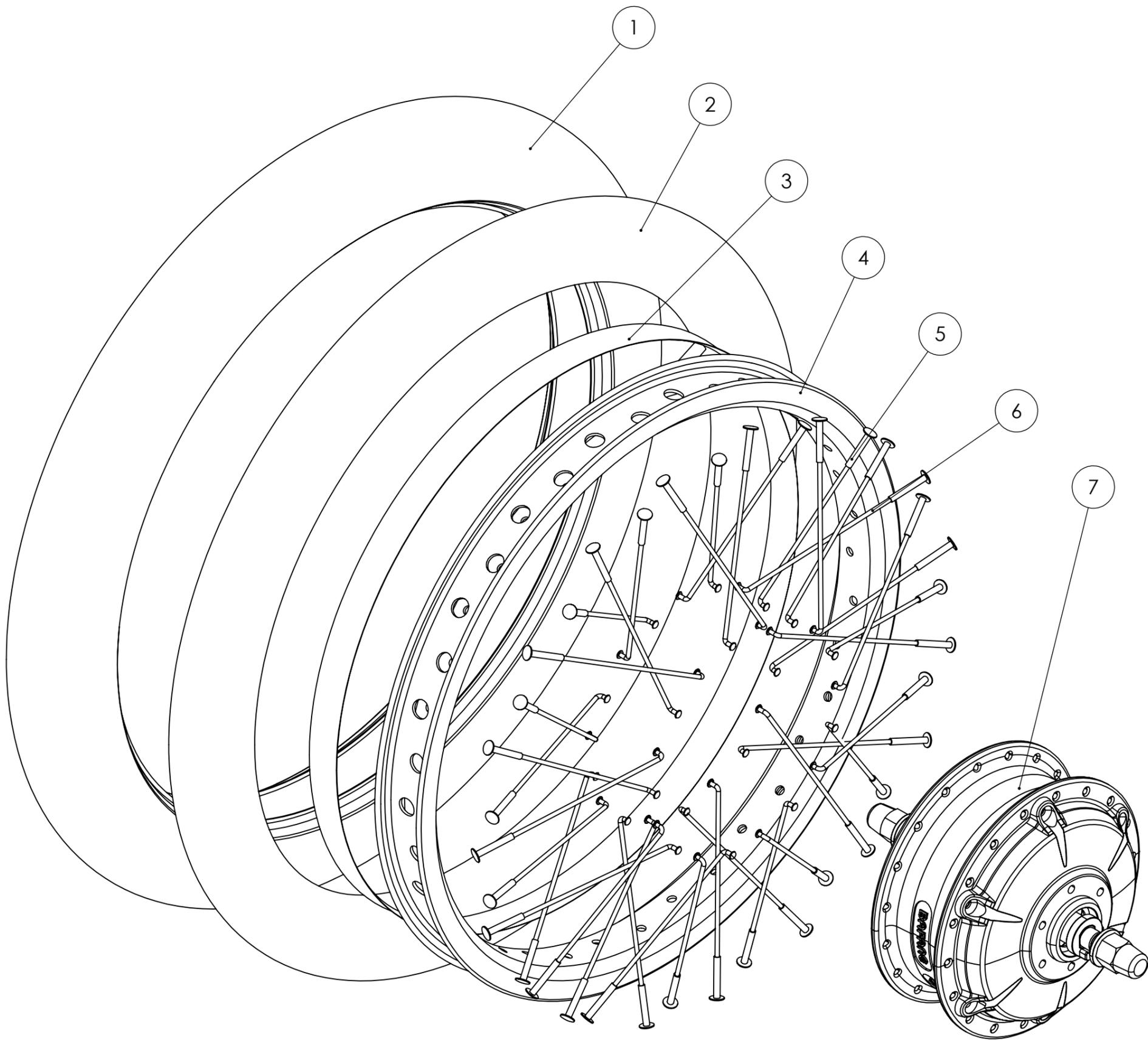
7	-	Main frame
6	406243	Shock absorber 165mm 650lbs
5	423451	Hexagon head screw DIN 933 zinc plated M10 X 16 8.8
4	-	Rear frame
3	406960	Hinge axle
2	408058	Chain 1/2 x 3/32
1	401665	Chainguard chain glider
POS	ART. NO.	NAME



29	406246	Threaded bumper male
28	406247	Threaded bumper female
27	410109	Plain washer DIN125-1A zinc plated M6
26	477081	Hex socket cap screw DIN 912 zinc plated M6 X 16 8.8
25	475222	Bolt protection cap M6
24	406961	Seat frame locking plate
23	451220	Hex socket button head screw with flange ISO 7380-2 zinc plated M8 X 20 8.8
22	406966	WMO controller housing
21	410085	Hex socket cap screw DIN 912 zinc plated M8 X 20 8.8
20	410110	Plain washer DIN125-1A zinc plated M8
19	438268	Hex socket button head screw with flange ISO 7380-2 zinc plated M5 X 12 8.8
18	401978	Controller Bafang 43V 250W
17	410202	Prevailing torque hex nut DIN 985 zinc plated M5
16	407210	Front light E-bike
15	451462	Hex socket button head screw with flange ISO 7380-2 zinc plated M5 X 16 8.8
14	-	Front fork assembly
13	401933	Speed sensor Bafang
12	401667	Crankset 38T 150mm
11	401645	Pedal set standard
10	406305	Anti-slip grip tape
9	406950	Main frame WMO
8	404820	Seat slider
7	-	Seat assembly
6	409038	Stem ergonomic Ø25,4 adjustable 160mm
5	409302	Headset bearing threaded 1 1/8 inch
4	402005	Battery slider Bafang downtube
3	451603	Hex socket button head screw ISO 7380-1 stainless steel M5 x 8 A2
2	406940	Battery Bafang 43V 450Wh downtube
1	406953	Front luggage carrier
POS	ART. NO.	NAME

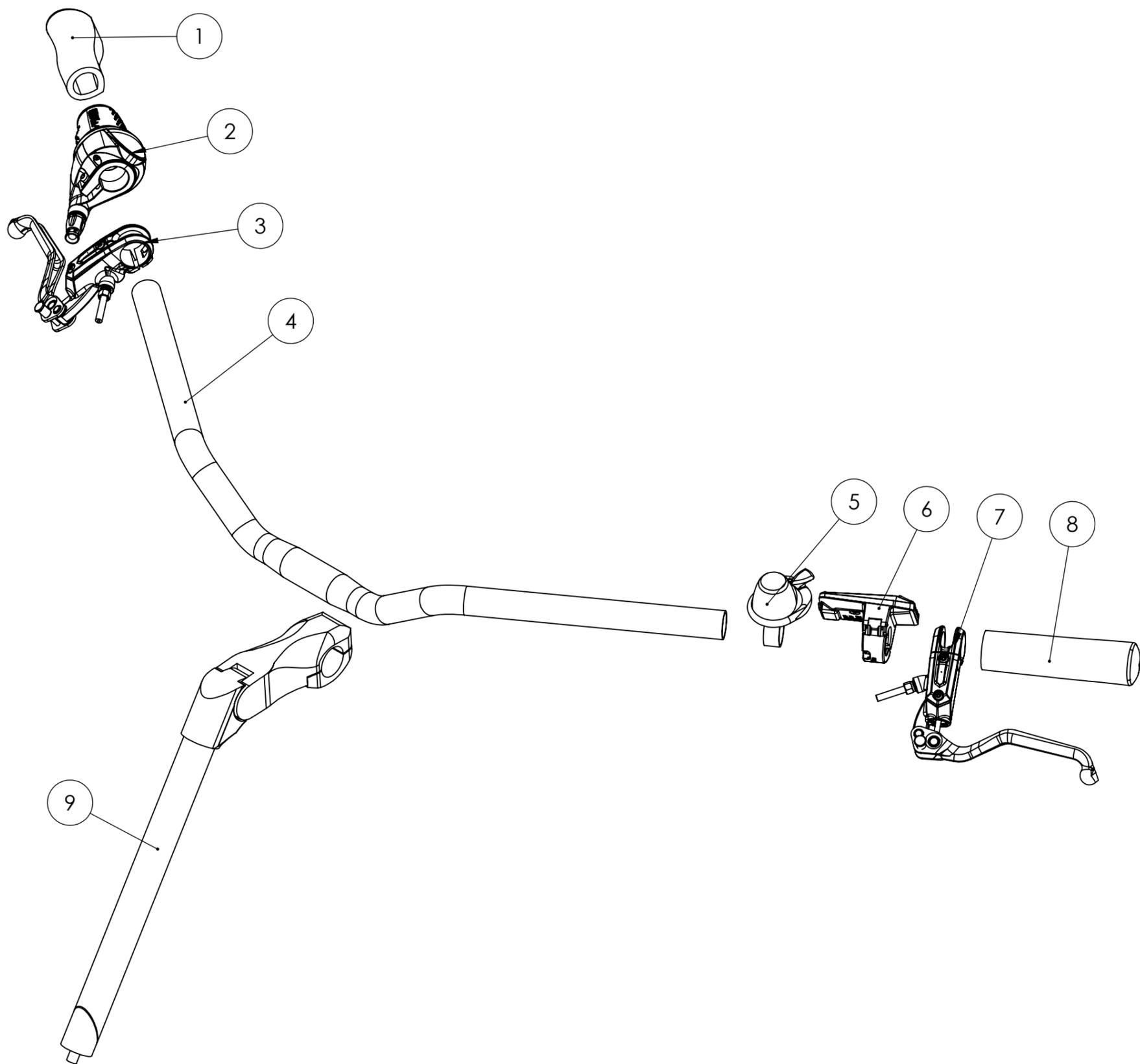


11	404886	Hydraulic disc brake Bengal front left
10	406426	Wheel 16" front
9	438267	Prevailing torque hex nut with flange DIN 6926 zinc plated M6 8.8
8	406952	Front fork 16"
7	412961	Hex socket cap screw DIN 912 zinc plated M6 X 50 8.8
6	475222	Bolt protection cap M6
5	427975	Wheel cover 16"
4	404427	Ring lock bracket
3	464058	Hex socket countersunk head screw ISO 10642 zinc plated M6 X 20 8.8
2	426582	Ringlock AXA Solid
1	412953	Hex socket cap screw DIN 912 zinc plated M5 X 8 8.8
POS	ART. NO.	NAME

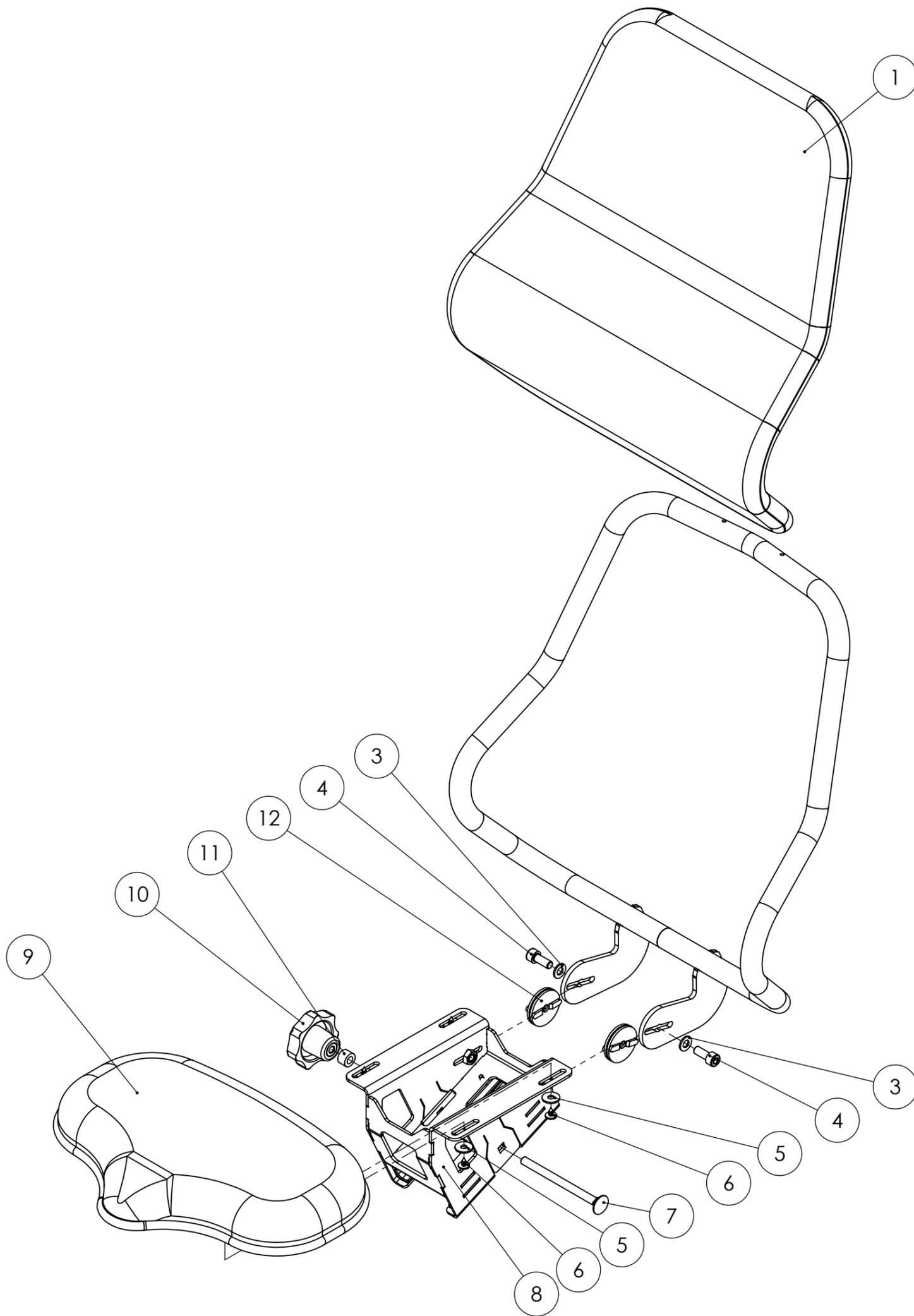


7	401989	Front hub motor Bafang G312 250W
6	401752	Spoke 13x90 stainless steel
5	435067	Nipple 13G
4	406226	Rim 16" YAK
3	426531	Rim tape 18mm
2	426549	Inner tube 16" Schwalbe DV 47-305
1	406306	Tire 16" Schwalbe Road Cruiser 55-305
POS	ART. NO.	NAME

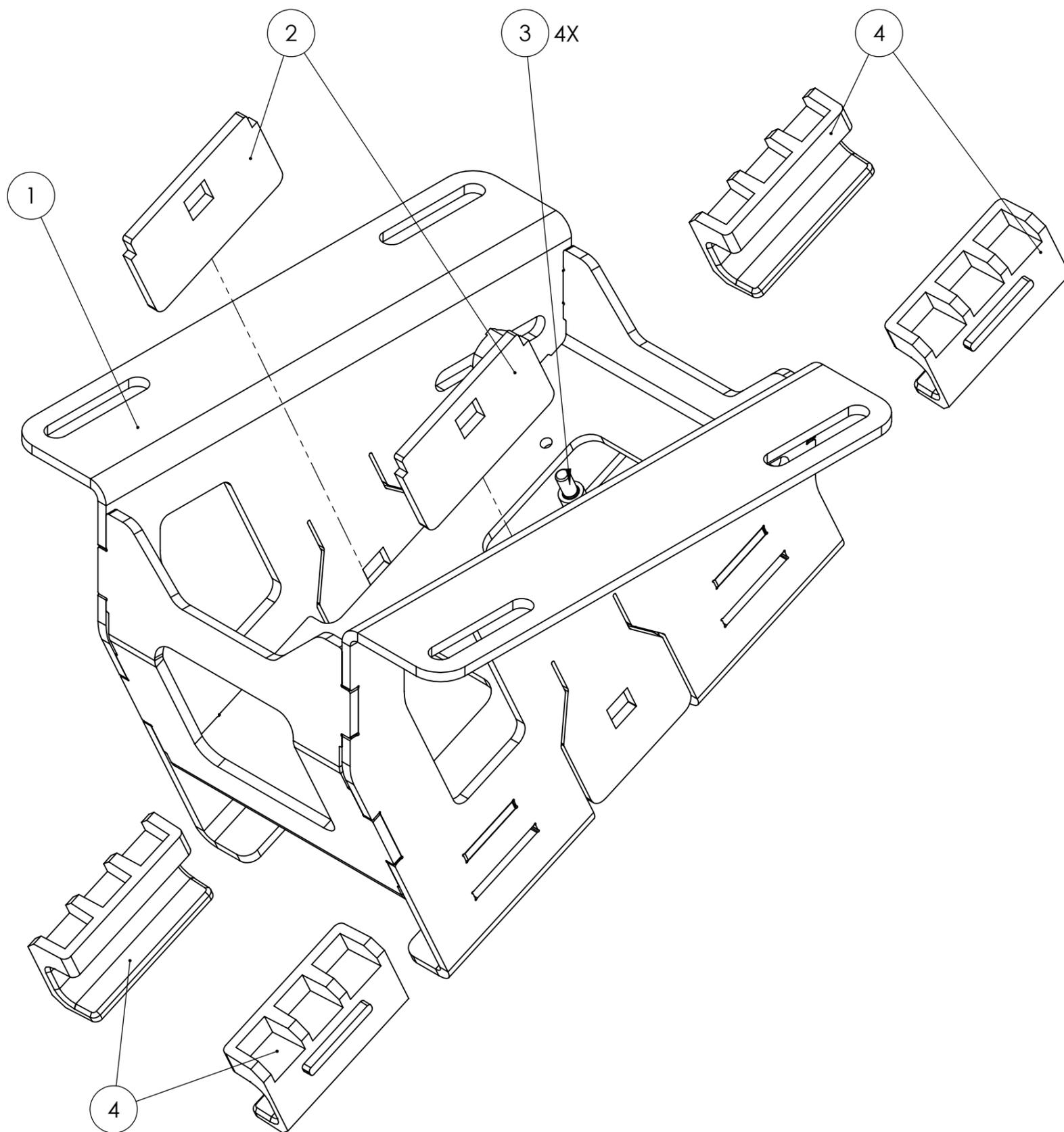
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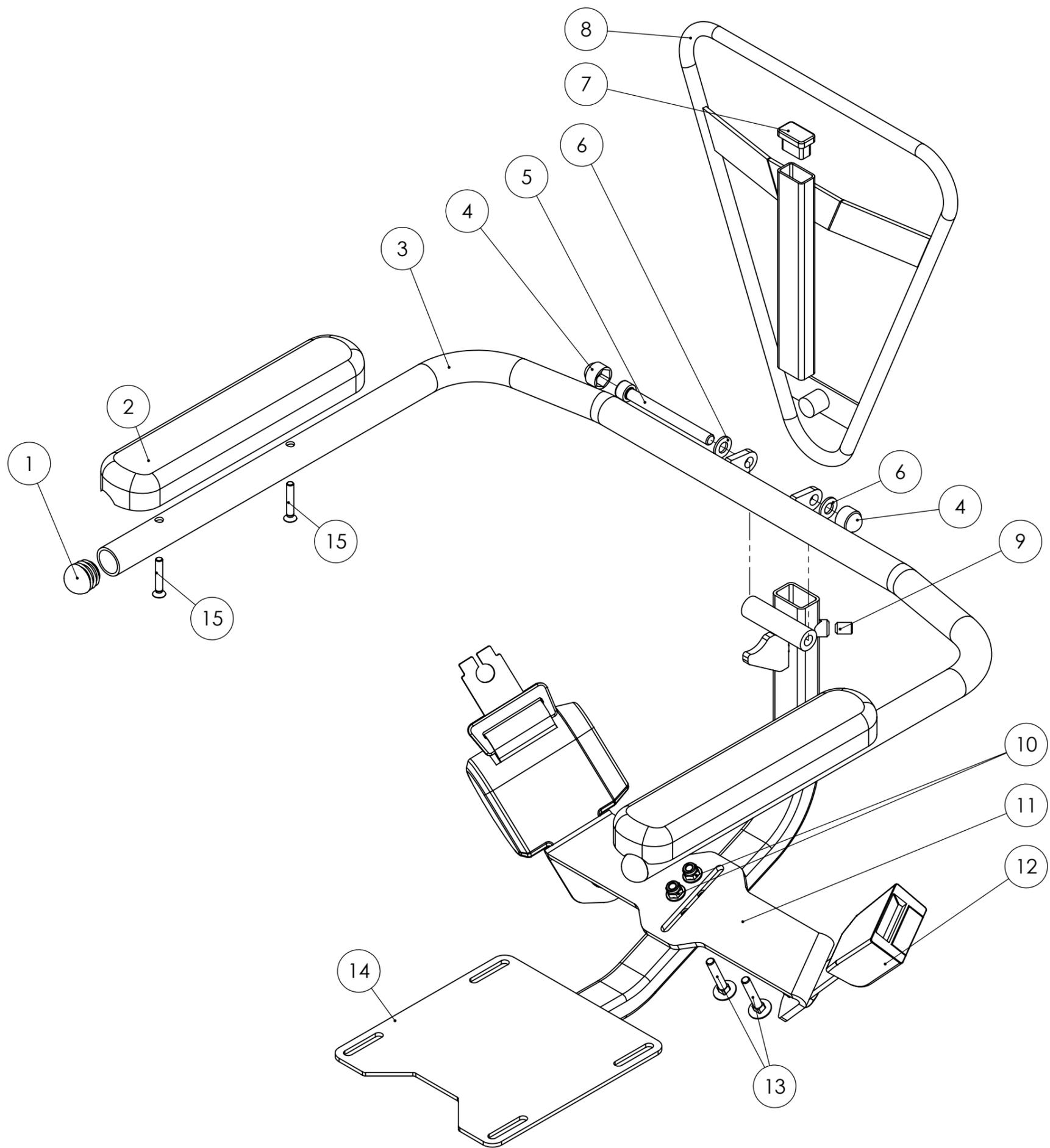
9	409038	Stem ergonomic Ø25,4 adjustable 160mm
8	433012	Grip left
7	404886	Hydraulic disc brake Bengal front left
6	401971	Display Bafang DP C080
5	426827	Bell decibel
4	401424	Handlebar Ø22.2
3	406266	Hydraulic disc brake set Bengal rear right
2	431223	Gripshift Shimano 8V
1	433013	Grip right
POS	ART. NO.	NAME



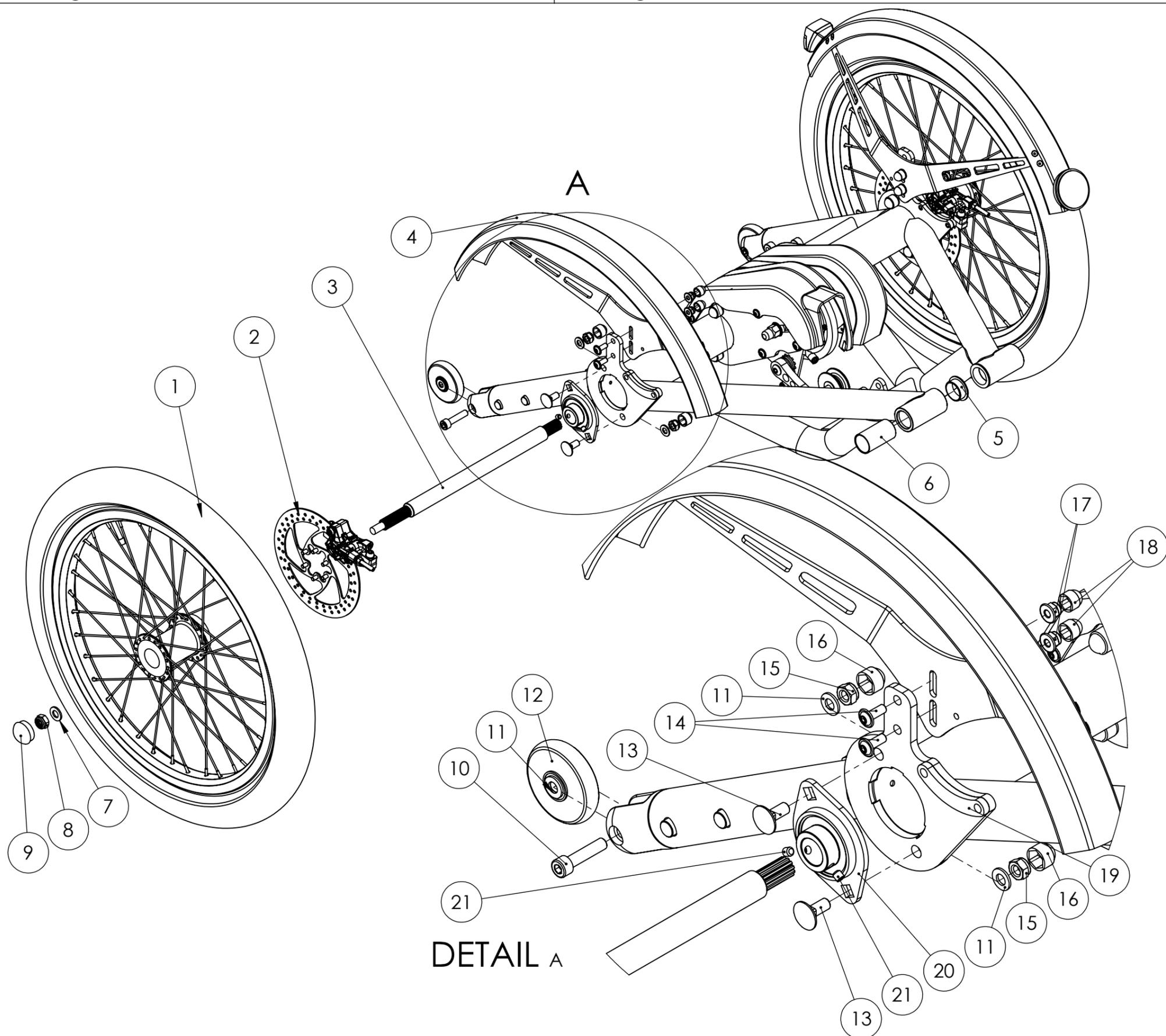
12	425023	Locking plate serrated
11	497051	Spacer Ø15 x 3,5 x10
10	401262	Star grip DIN 6336-K M8 X 63
9	406975	Seat cushion
8	-	Seat frame
7	410236	Carriage bolt DIN 603 zinc plated M8 X 110 8.8
6	428461	Cross recessed pan head tapping screws with collar DIN 968 4.8 X 9.5
5	410152	Plain washer DIN9021 zinc plated 6.4 x 18
4	410085	Hex socket cap screw DIN 912 zinc plated M8 X 20 8.8
3	410110	Plain washer DIN125-1A zinc plated M8
2	406974	Backrest
1	406973	Seat upholstery
POS	ART. NO.	NAME



4	404821	Seat guide block
3	451236	Hex socket cap screw DIN 912 zinc plated M4 X 8 8.8
2	404822	Seat clamping strip
1	406955	Seat frame
POS	ART. NO.	NAME



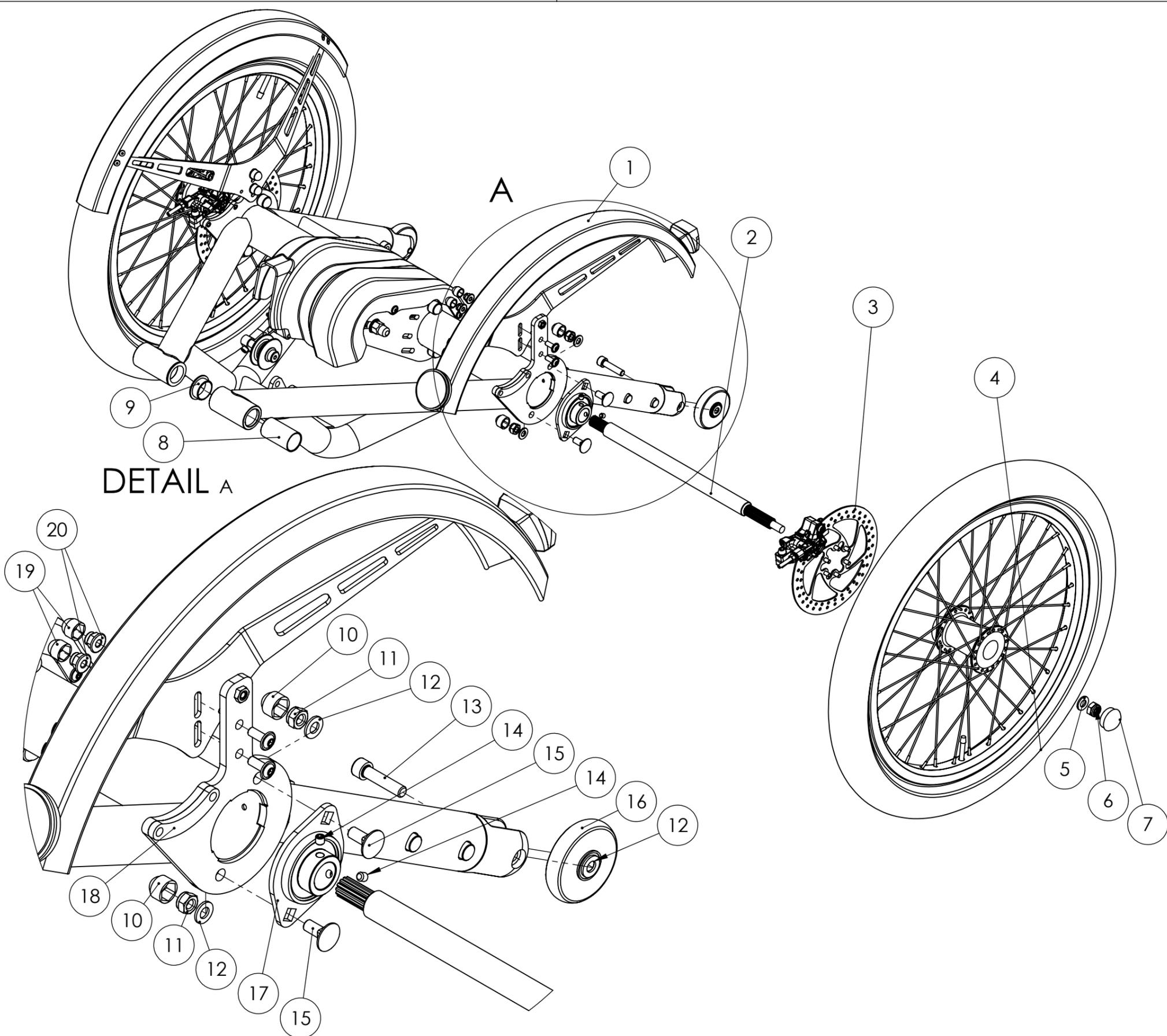
15	425627	Cross recessed raised countersunk head screw DIN 966 stainless steel M5 X 30 A2
14	406956	Armrest frame
13	410223	Carriage bolt DIN 603 zinc plated M6 X 35 4.8
12	404286	Seat belt 2-point
11	406978	Safety belt holder
10	438267	Prevailing torque hex nut with flange DIN 6926 zinc plated M6 8.8
9	413938	Hex socket set screw DIN 916 zinc plated M8 X 12
8	406957	Bike pack frame
7	412680	Insert rectangular 25 X 15
6	410110	Plain washer DIN125-1A zinc plated M8
5	411929	Hex socket cap screw DIN 912 zinc plated M8 X 80 8.8
4	464065	Bolt protection cap M8
3	406323	Lasassy armlegger cortes
2	404375	Arm rest
1	477054	Insert Ø22
POS	ART. NO.	NAME



21	412965	Hex socket set screw DIN 913 zinc plated M6 X 6
20	406217	Bearing flanged
19	497058	Spacer plate rear brake
18	475222	Bolt protection cap M6
17	438267	Prevailing torque hex nut with flange DIN 6926 zinc plated M6 8.8
16	464065	Bolt protection cap M8
15	410204	Prevailing torque hex nut DIN 985 zinc plated M8
14	451345	Hex socket button head screw with flange ISO 7380-2 zinc plated M6 X 16 8.8
13	410227	Carriage bolt DIN 603 zinc plated M8 X 20 4.8
12	406976	Wheel PU 60mm
11	410110	Plain washer DIN125-1A zinc plated M8
10	475141	Hex socket cap screw DIN 912 zinc plated M8 X 35 8.8
9	411300	Protection cap Ø30
8	412970	Prevailing torque hex nut DIN 985 zinc plated M10
7	410080	Plain washer DIN125-1A zinc plated M10
6	406968	Bushing straight Ø28 x 1,5 x 50
5	406967	Bushing flanged Ø28 x 1,5 x 11
4	406234	Fender 20" back
3	406411	Rear axle right
2	406266	Hydraulic disk brake set Bengal rear right
1	406424	Wheel 20" Rear

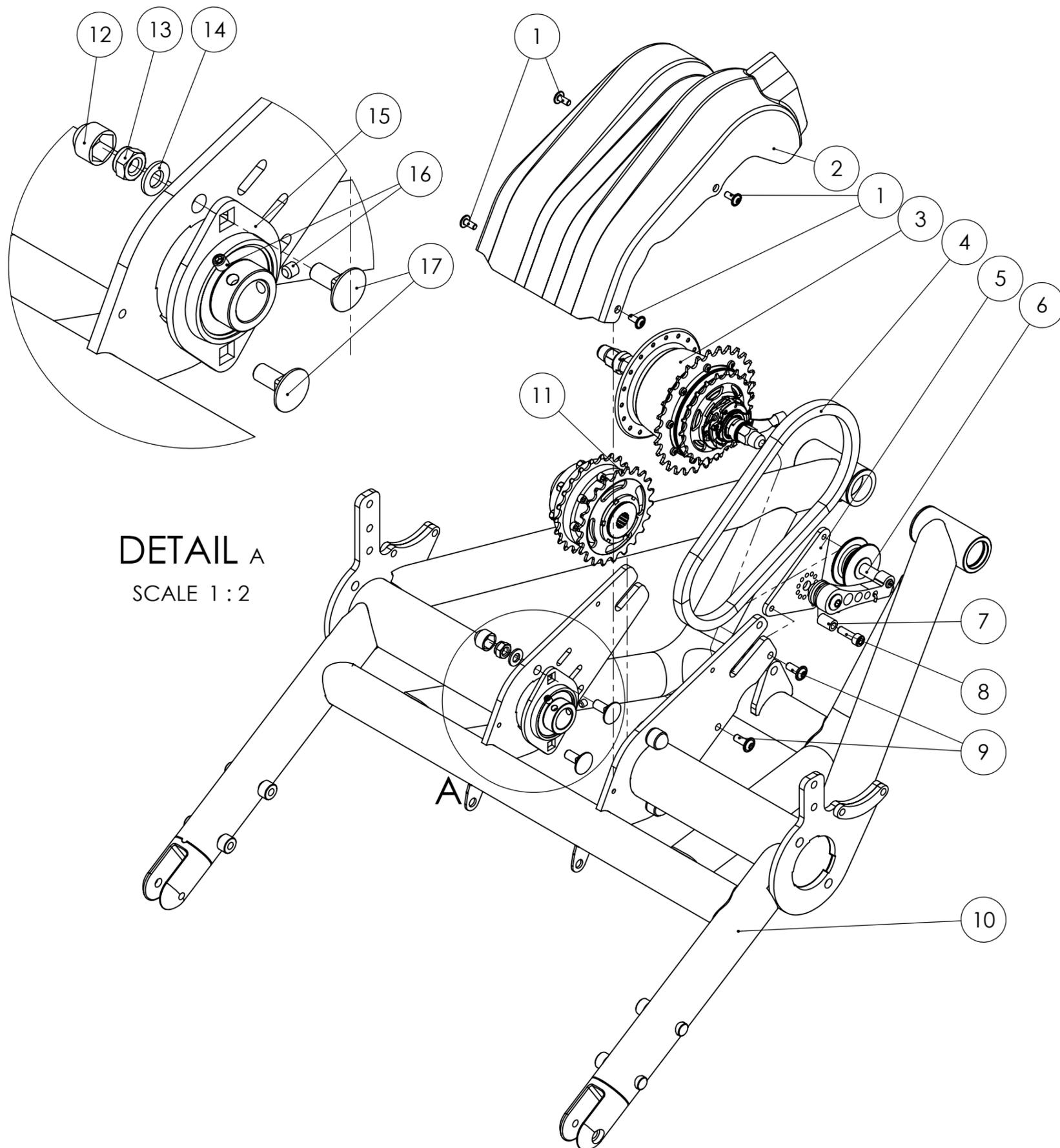
POS	ART. NO.	NAME
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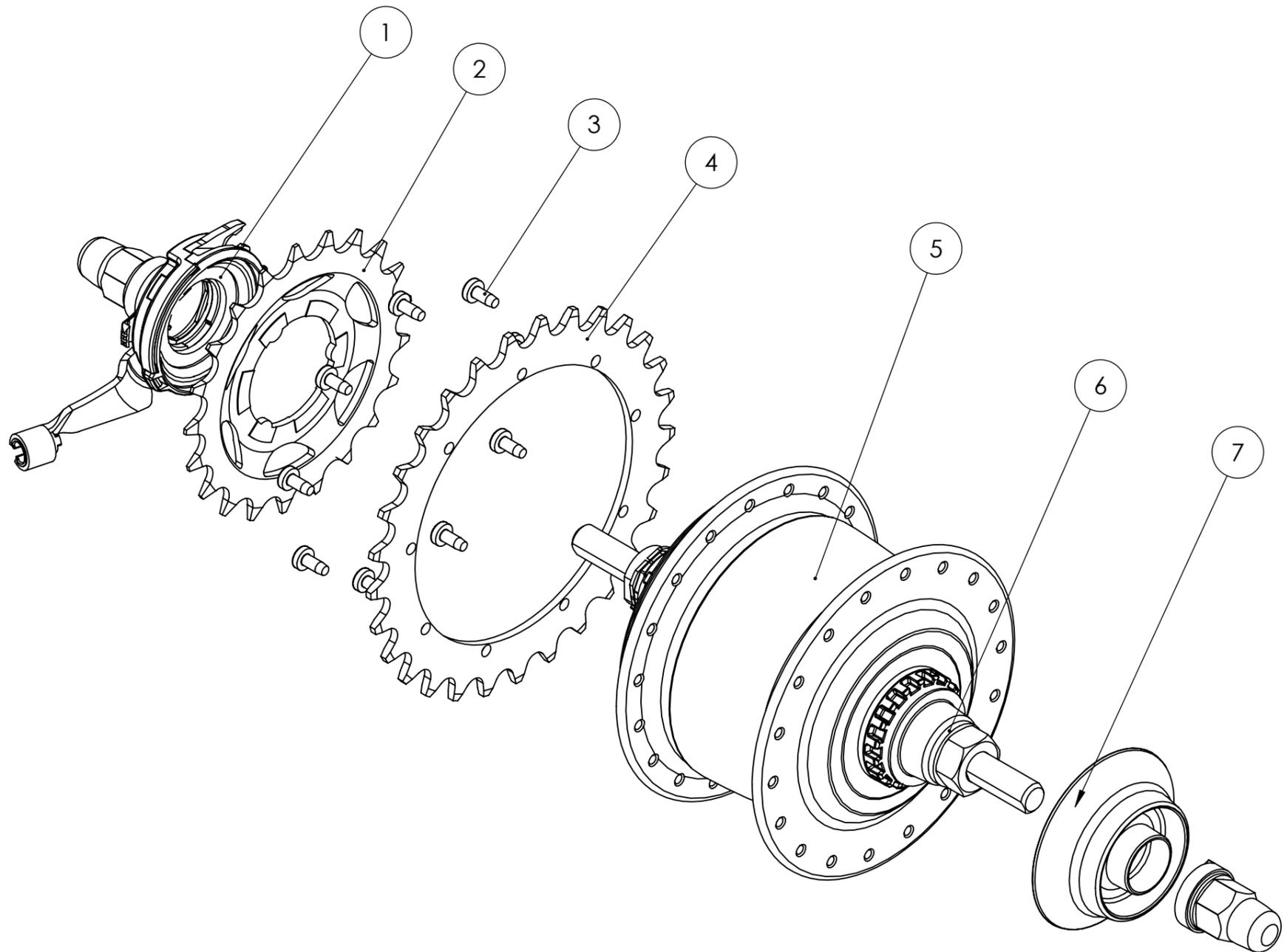


DETAIL A

20	438267	Prevailing torque hex nut with flange DIN 6926 zinc plated M6 8.8
19	475222	Bolt protection cap M6
18	497058	Spacer plate rear brake
17	406217	Bearing flanged
16	406976	Wheel PU 60mm
15	410227	Carriage bolt DIN 603 zinc plated M8 X 20 4.8
14	412965	Hex socket set screw DIN 913 zinc plated M6 X 6
13	475141	Hex socket cap screw DIN 912 zinc plated M8 X 35 8.8
12	410110	Plain washer DIN125-1A zinc plated M8
11	410204	Prevailing torque hex nut DIN 985 zinc plated M8
10	464065	Bolt protection cap M8
9	406967	Bushing flanged Ø28 x 1,5 x 11
8	406968	Bushing straight Ø28 x 1,5 x 50
7	411300	Protection cap Ø30
6	412970	Prevailing torque hex nut DIN 985 zinc plated M10
5	410080	Plain washer DIN125-1A zinc plated M10
4	406423	Wheel 20" Rear
3	406266	Hydraulic disk brake set Bengal rear right
2	406410	Rear axle left
1	406234	Fender 20" back
POS	ART. NO.	NAME

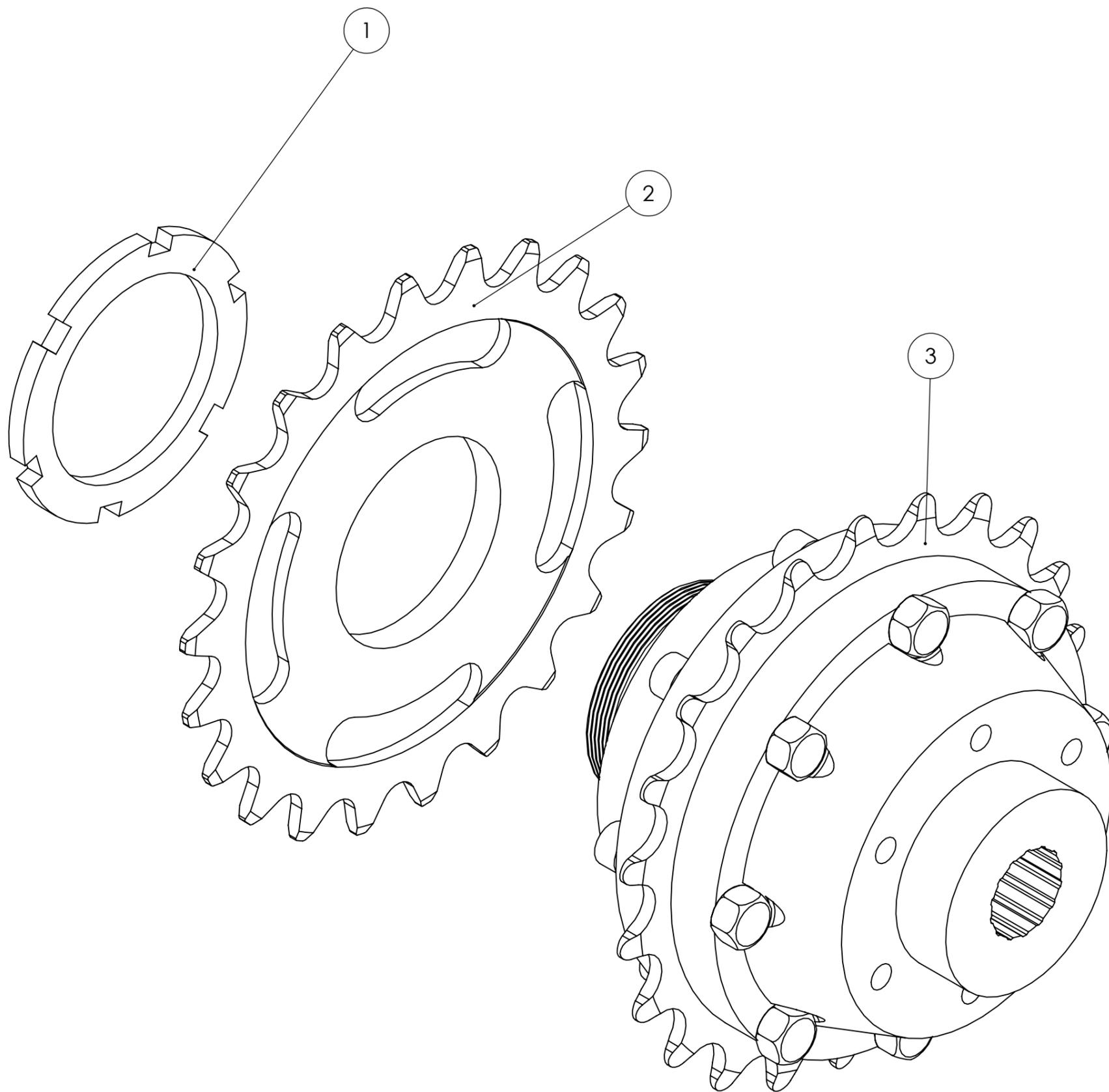


18	496025	Shifter-unit Shimano Nexus 8
17	410227	Carriage bolt DIN 603 zinc plated M8 X 20 4.8
16	412965	Hex socket set screw DIN 913 zinc plated M6 X 6
15	406217	Bearing flanged
14	410110	Plain washer DIN125-1A zinc plated M8
13	410204	Prevailing torque hex nut DIN 985 zinc plated M8
12	464065	Bolt protection cap M8
11	406409VM	Differential with spline
10	406951	Rear frame
9	451345	Hex socket button head screw with flange ISO 7380-2 zinc plated M6 X 16 8.8
8	435080	Hex socket cap screw DIN 912 zinc plated M6 X 20 8.8
7	406965	Chain tensioner endstop bushing
6	406249	Chain tensioner
5	406963	Chain tensioner plate
4	426808	Chain 1/2 x 1/8
3	406125VM	Gear hub Nexus 8V freewheel
2	406987	Rear frame chain cover
1	438268	Hex socket button head screw with flange ISO 7380-2 zinc plated M5 X 12 8.8
POS	ART. NO.	NAME



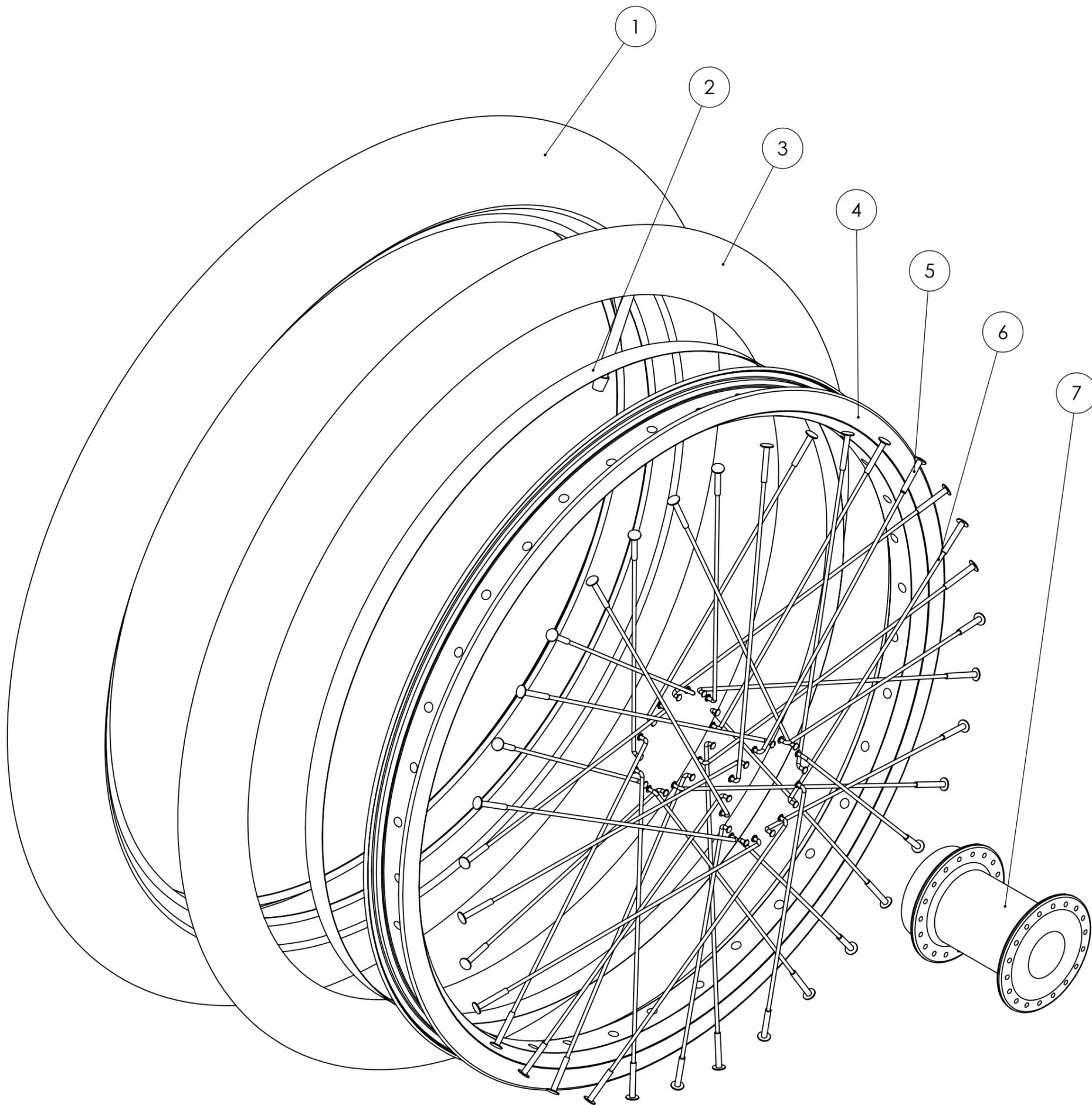
7	496024	Cover Nexus 8V
6	410080	Plain washer DIN125-1A zinc plated M10
5	431209	Gear hub Nexus 8V freewheel
4	497052	Sprocket 1/8" 29T Nexus 8
3	410163	Raised cheese head thread rolling screw DIN 7500-1 zinc plated M3.5 X 8 8.8
2	401689	Sprocket 3/32" 21T spline
1	496025	Shifter-unit Shimano Nexus 8
POS	ART. NO.	NAME

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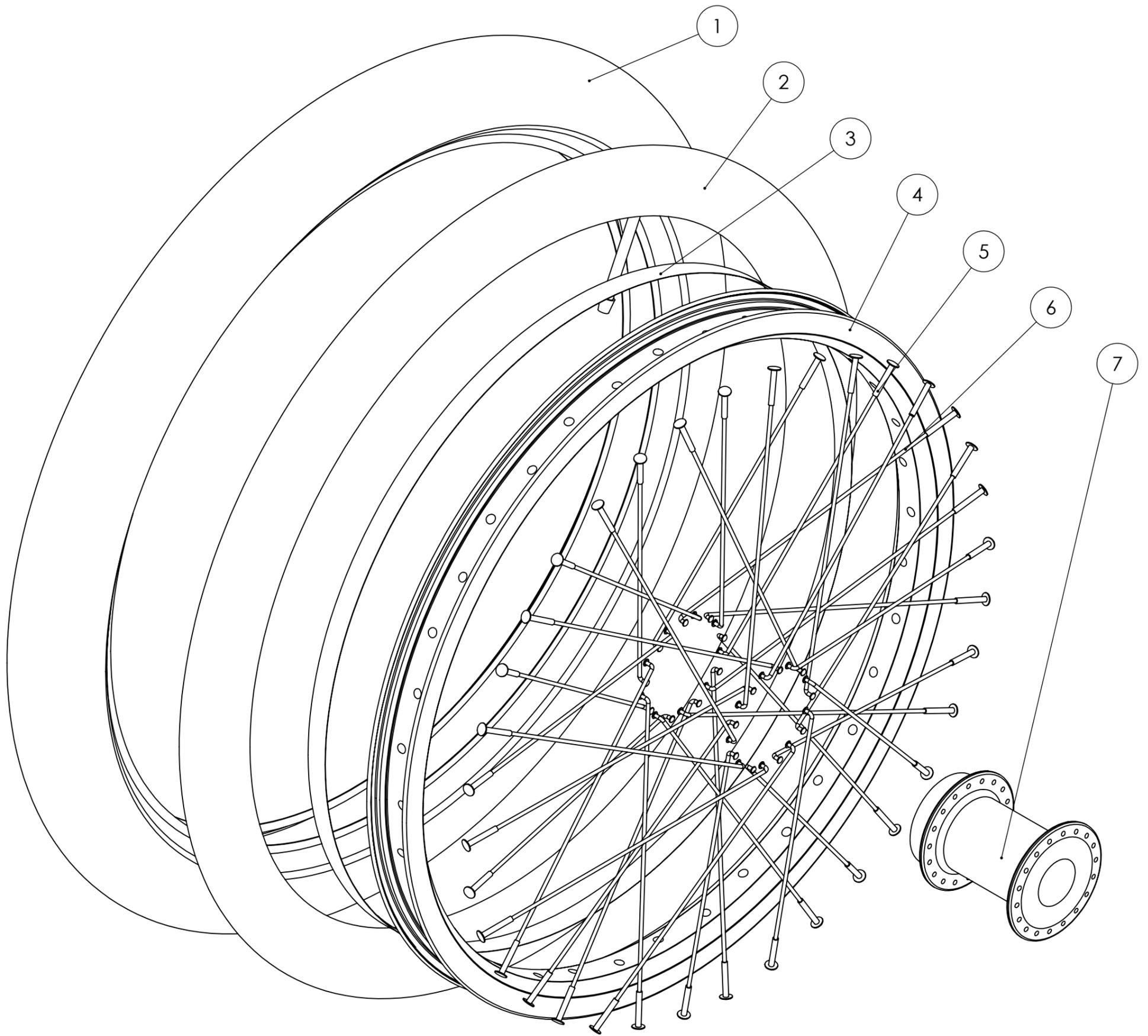


3	406405	Differential with spline
2	401693	Sprocket 3/32" 22T threaded
1	480796	Lock nut bsa 1 3/8 X 24
POS	ART. NO.	NAME

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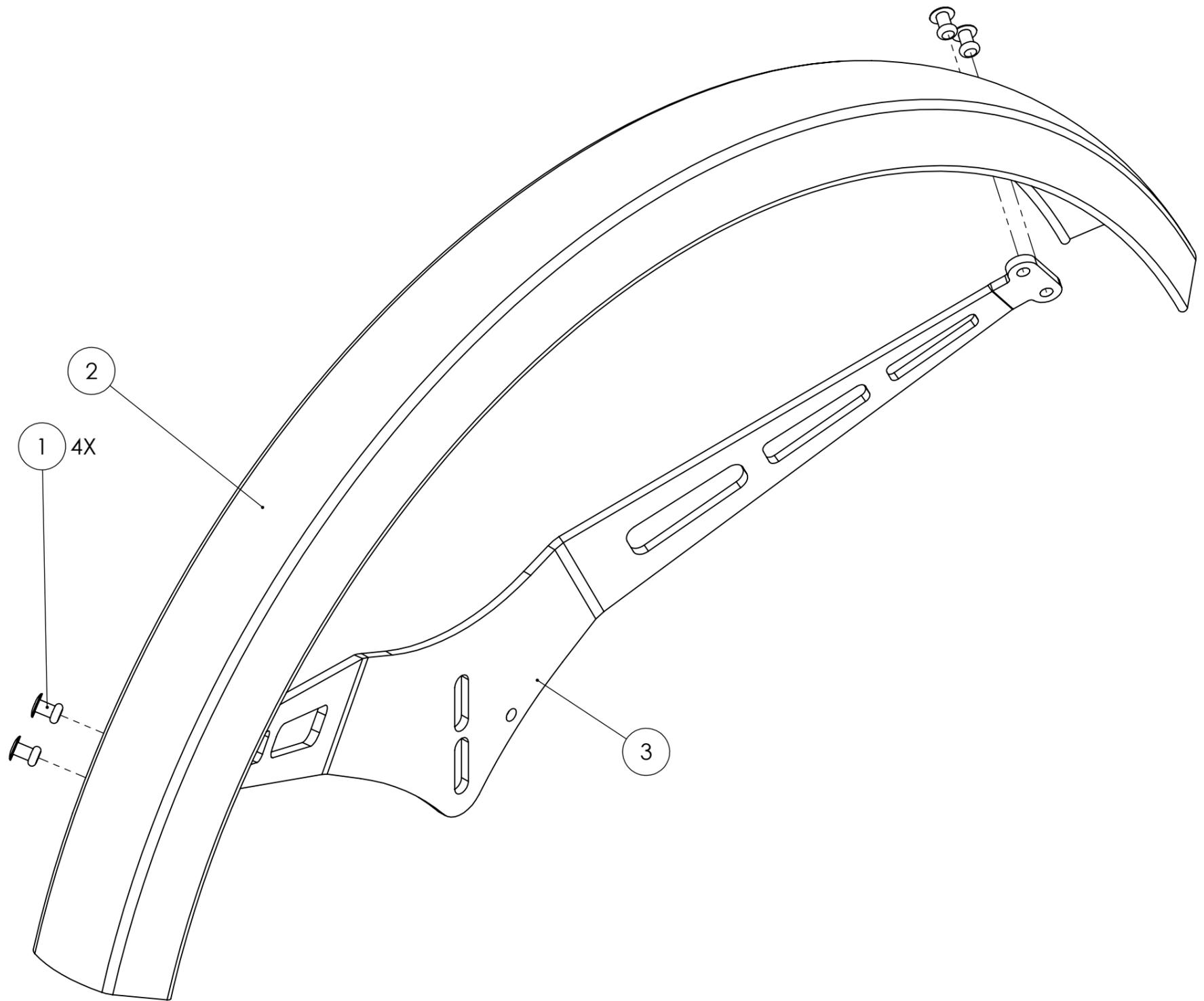


7	406400	Hub rear
6	401785	Spoke 13x182 stainless steel
5	435067	Nipple 13G
4	406228	Rim 20" Andra 40
3	401346	Inner tube 20" Schwalbe DV 55-406
2	426531	Rim tape 18mm
1	406304	Tire 20" Schwalbe Pick Up plus 55-406
POS	ART. NO.	NAME



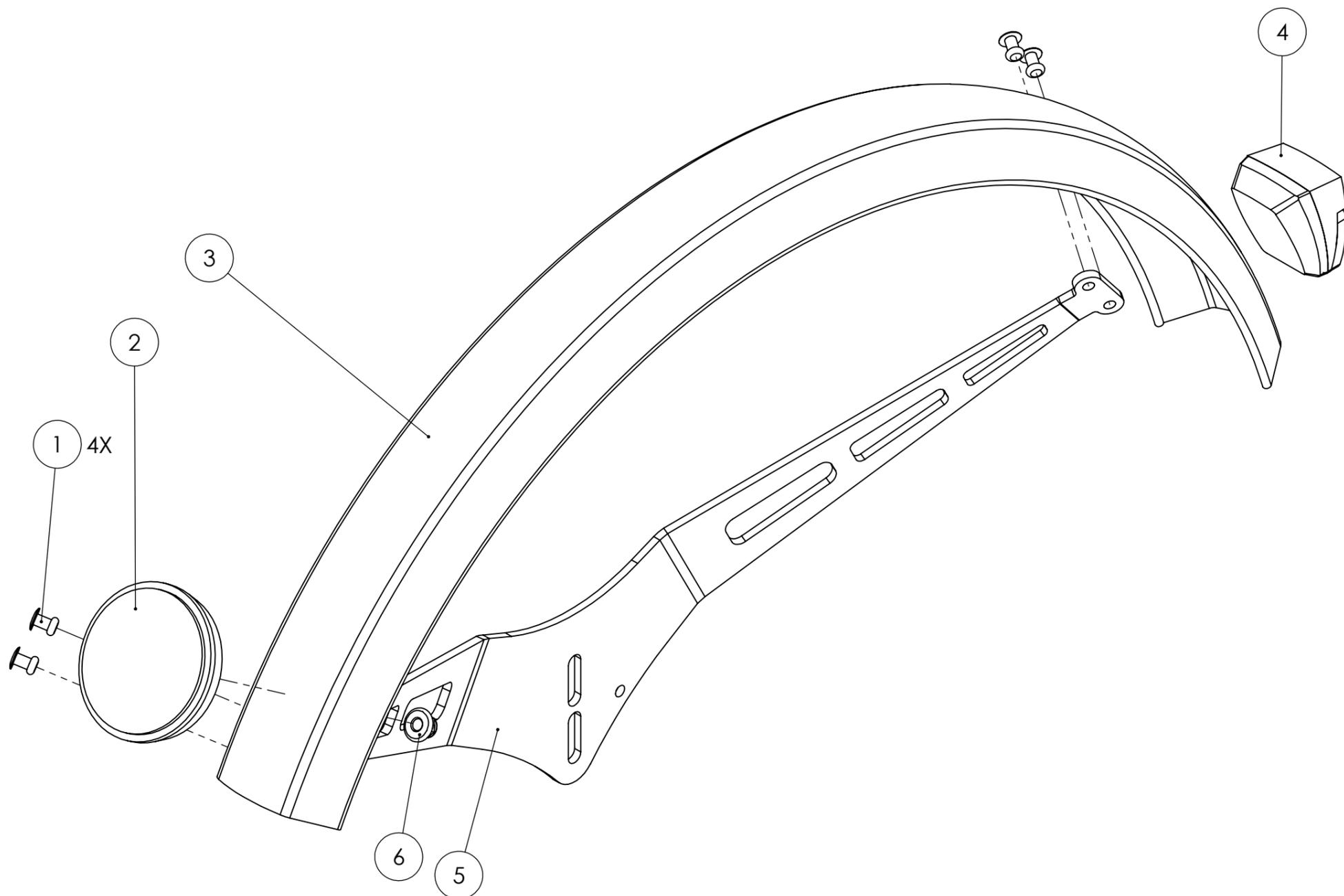
7	406400	Hub rear
6	401785	Spoke 13x182 stainless steel
5	435067	Nipple 13G
4	406228	Rim 20" Andra 40
3	426531	Rim tape 18mm
2	401346	Inner tube 20" Schwalbe DV 55-406
1	406304	Tire 20" Schwalbe Pick Up plus 55-406
POS	ART. NO.	NAME

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3	406208	Fender bracket back
2	406234	Fender 20" back
1	427338	Blind rivet aluminium Ø4 X 10
POS	ART. NO.	NAME

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6	410212	Prevailing torque hex nut with flange DIN 6926 zinc plated M5 8.8
5	406208	Fender bracket back
4	401670	Rear light E-bike
3	406234	Fender 20" back
2	406293	Reflector white round 55mm
1	427338	Blind rivet aluminium Ø4 X 10
POS	ART. NO.	NAME