

## Appendix: Ampler Spare Parts Purchase List

| PART NUMBER | PART NAME                                                       | QUANTITY |
|-------------|-----------------------------------------------------------------|----------|
| 1111.2400   | Battery Ampler 48V 7Ah Li-ion G2 GW                             | 22       |
| 1113.2201   | BB Sensor Ampler/ NCTE Square Type 133.6/73mm BSA               | 50       |
| 1122.2500   | Charging Controller Ampler USB-C                                | 42       |
| 1119.2202   | Front Light Busch+Müller Lumotec IQ-XS DC6V 80 LUX w/ Reflector | 50       |
| 1113.2100   | BB Sensor Ampler Square Type 122/68mm BSA                       | 27       |
| 2422.2200   | Motor Internals Assembly Ampler G2                              | 20       |
| 1119.1900   | Front Light Busch+Müller Lumotec IQ2 EYC DC6V 50 LUX            | 50       |
| 1818.1902   | Motor Core Ampler AMPXL HWK/ BB 250W                            | 13       |
| 1120.2501   | Display Ampler ABC V4                                           | 40       |
| 1119.2200   | Rear Light LightSKIN/ Ampler ZRE w/ Reflector                   | 50       |
| 1912.2600   | Rim Ampler ASL-25 622x25C H:24mm W:30mm AV 36H, Black           | 50       |
| 1117.1800   | Charging Socket Ampler/ Rosenberger w/ Julet Connectors         | 40       |
| 1810.1900   | Torque Arm Ampler                                               | 200      |
| 2410.2200   | Motor Assembly Ampler 250W Rear Hub G2                          | 3        |
| 1010.2207   | Derailleur Hanger Ampler CNC G2, Black                          | 150      |
| 2421.2200   | Motor Shell Assembly Ampler G2                                  | 20       |
| 1010.2201   | Eccentric BB Body Ampler CNC G2 Left, Black                     | 50       |
| 1811.2100   | Motor Axle Ampler Drive Side V3 M12x1.25                        | 20       |
| 2411.2200   | Motor Cover Assembly Ampler Drive Side Rear G2                  | 20       |
| 2424.2500   | Charging Socket Assembly Set Ampler USB-C                       | 50       |
| 1121.2500   | Splitter Box Ampler G3                                          | 50       |
| 1116.1800   | Button Ampler LED w/ Julet Connector, Black                     | 20       |
| 1812.2100   | Motor Freehub Ampler HG-10S, Black                              | 20       |
| 4018.2100   | Motor Freehub Kit Ampler V3                                     | 4        |
| 2423.2200   | Button Assembly Ampler ABC                                      | 37       |
| 4011.1900   | BB Sensor Kit Ampler w/ Eccentric Cups, Black                   | 3        |
| 1110.2206   | Battery Fixing Strip Ampler G2                                  | 50       |
| 1815.2000   | Motor Clutch Ampler                                             | 19       |
| 1110.2210   | Charging Socket Cover Ampler G2 V2                              | 200      |
| 1710.2100   | Trailer Adapter Ampler                                          | 50       |
| 1815.2200   | Motor Clutch Ampler G2                                          | 20       |
| 1910.2205   | Thru Axle Ampler 126mm M15x1.5 Front, Black                     | 20       |
| 1010.2203   | Eccentric BB Cup Ampler CNC G2 Right, Black                     | 50       |
| 1910.2204   | Thru Axle Ampler 120mm M12x1.5 Front, Black                     | 20       |
| 1814.1900   | Motor Thrust Bearing EZO F3-8M                                  | 20       |

| PART NUMBER | PART NAME                                                   | QUANTITY |
|-------------|-------------------------------------------------------------|----------|
| 1110.2500   | Charging Socket Cover USB-C Ampler                          | 100      |
| 1112.2503   | USB-C Extension Cable 6-P Male-Male                         | 30       |
| 1112.2601   | Front Light Cable JL-F-Z248AG 195mm                         | 100      |
| 1313.1902   | Locknut for Motor Freehub w/ Seal                           | 20       |
| 1817.2100   | Motor Cover Ampler Drive Side V3, Black                     | 4        |
| 1117.1700   | Charging Socket Ampler/ Rosenberger w/ Higo Connectors      | 6        |
| 1112.2505   | Front Light Extension Cable Ampler, Black                   | 50       |
| 1010.2204   | BB Cover Ampler G2, Black                                   | 80       |
| 1810.1901   | Motor Freehub Spacer Ampler 15.1mm                          | 20       |
| 1010.2202   | BB Cover Ampler G2 Eccentric, Black                         | 80       |
| 1313.2100   | Nut M12 HX6 for Motor Axle, Black                           | 20       |
| 1010.2104   | BB Cover Ampler, Black                                      | 50       |
| 1110.2207   | Charging Socket Fixing Clip Ampler G2                       | 100      |
| 1313.2200   | Panel Nut M16x1mm                                           | 20       |
| 1010.2212   | Cable Guide Ampler HT w/ Light Cable Insert, Black          | 50       |
| 1010.2209   | Cable Guide Ampler HT w/ 1 Insert, Black                    | 50       |
| 1010.2210   | Cable Guide Ampler HT w/ 2 Inserts, Black                   | 50       |
| 1311.2212   | Screw M4x12mm Cheese Nylon                                  | 100      |
| 1010.2205   | Cable Guide Ampler w/ 4mm Insert, Black                     | 50       |
| 1010.2206   | Cable Guide Ampler w/ 5mm Insert, Black                     | 50       |
| 1010.2213   | Cable Guide Ampler w/o Insert, Black                        | 50       |
| 1314.1900   | Shim Washer DIN988 17x24x0.1mm                              | 40       |
| 1810.2200   | Motor Cable Holder Ampler G2                                | 20       |
| 1810.2201   | Motor Bearing Seal Ampler Non-Drive Side G2                 | 20       |
| 2010.2200   | Single-Speed Freehub Spacer Ampler G2 Narrow 9.5mm, Black   | 10       |
| 2010.2201   | Single-Speed Freehub Spacer Ampler G2 Wide 21.5mm, Black    | 10       |
| 1311.1904   | Screw DIN912 M4x16mm Cylinder HX3 w/ Threadlock, Black      | 100      |
| 1010.2214   | Cable Guide Ampler Smart Clip for Motor Cable G2, Black     | 20       |
| 1311.2209   | Screw DIN912 M3x20mm Cylinder HX2.5, Black                  | 100      |
| 1311.2202   | Screw DIN7991 M5x16mm Countersunk TX25 w/ Threadlock, Black | 60       |
| 1314.2200   | Shim Washer DIN988 17x24x0.2mm                              | 40       |
| 1311.1906   | Screw ISO14581 M5x10mm Countersunk w/ Threadlock, Silver    | 60       |
| 1810.2203   | Motor Magnet Ampler, Silver                                 | 20       |
| 1814.2201   | Motor Thrust Bearing EZO F6.5-13.5M                         | 20       |
| 1816.2500   | Motor Planetary Gear Wheel Ampler G2, White                 | 20       |