

 Search with Ctrl-F (PC) or Command-F (Mac) to quickly find what you're looking for.

# CAPELLA<sup>®</sup>

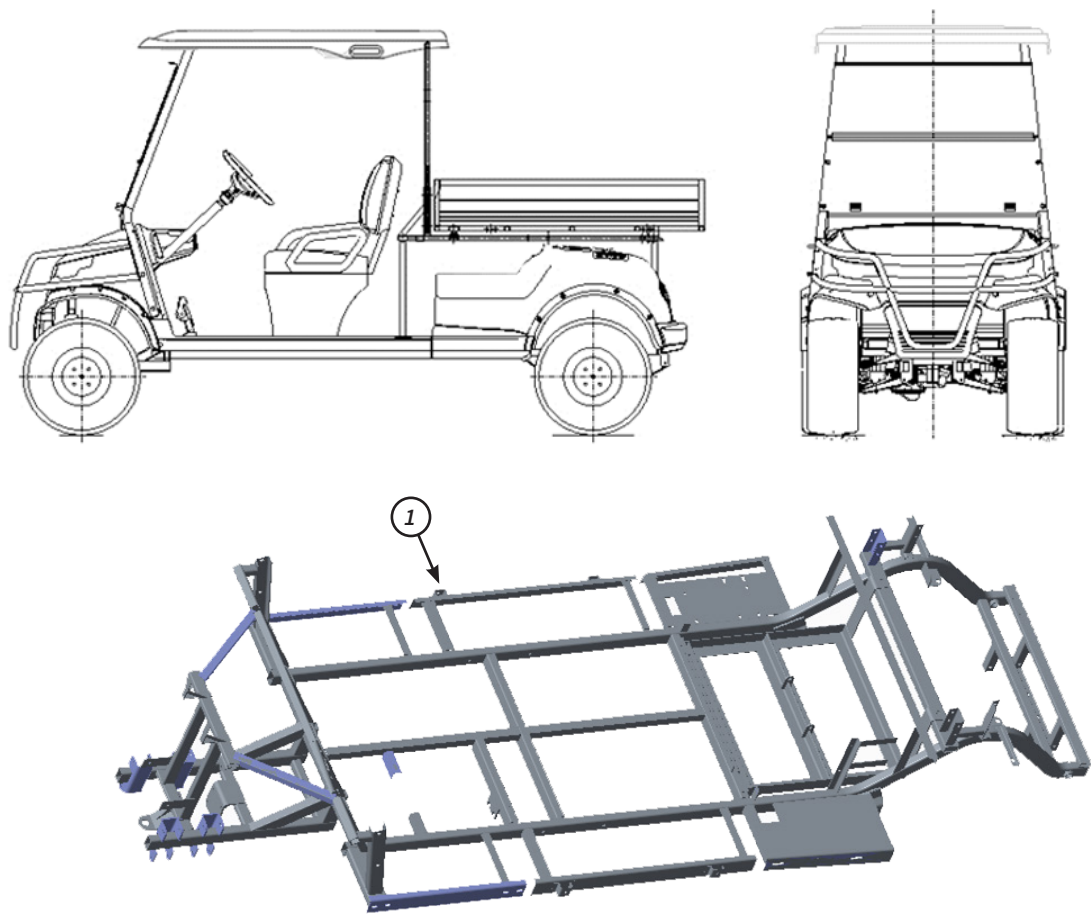
## 2HCX LIFTED



# Contents

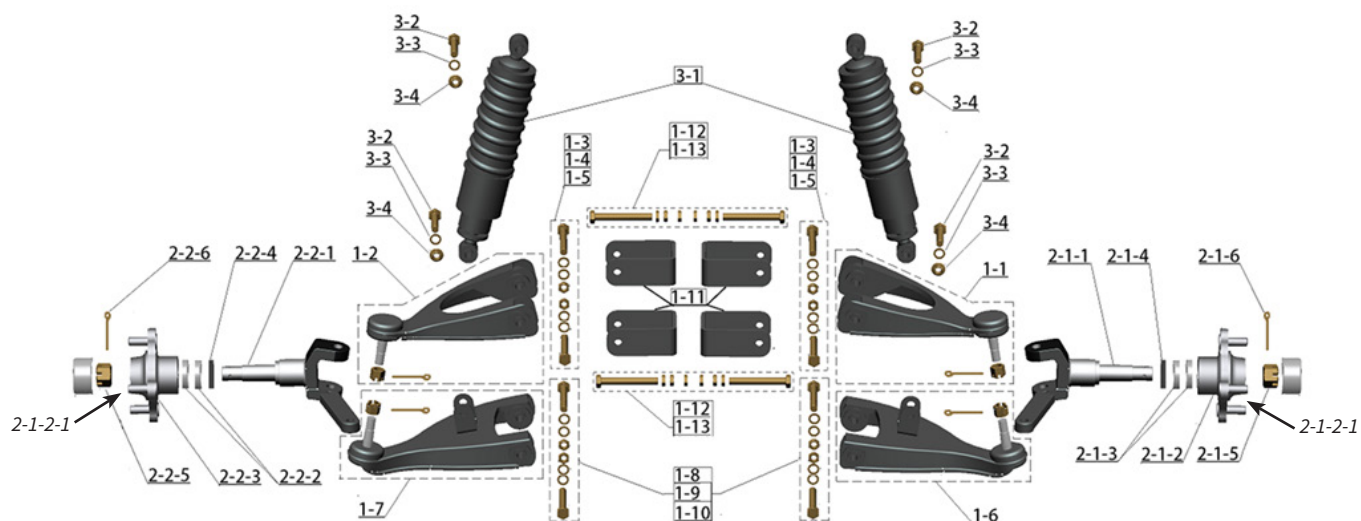
|    |                                       |       |
|----|---------------------------------------|-------|
| 1  | Chassis                               | 3     |
| 2  | Front Suspension                      | 4-5   |
| 3  | Rear Suspension                       | 6     |
| 4  | Steering System                       | 7     |
| 5  | Brake System                          | 8     |
| 6  | Body Parts                            | 9     |
| 7  | Front Guardrail Assembly              | 10    |
| 8  | Middle Seat Assembly                  | 11-12 |
| 9  | Roof Assembly                         | 13    |
| 10 | Roof Support / Windshield Assembly    | 14    |
| 11 | Body Side Guardrail Assembly          | 15    |
| 12 | Front Body Assembly                   | 16-17 |
| 13 | Rear Body Parts                       | 18-19 |
| 14 | Front Bumper / Rear Cargo Box         | 20-21 |
| 15 | Mudguard and Mounting Accessories     | 22    |
| 16 | Fender Flare and Mounting Accessories | 23    |
| 17 | Tire and Installation Accessories     | 24    |
| 18 | Battery Mounting Assembly             | 25    |
| 19 | Battery Controller Motor Harness      | 26-27 |
| 20 | Controller and Installing Accessories | 28    |
| 21 | Lighting Parts                        | 29-30 |
| 22 | 10" Digital Assembly                  | 31    |

1 Chassis



| Item No. | STAR EV Part No. | Description | MPN           | Qty |
|----------|------------------|-------------|---------------|-----|
| 1        |                  | Chassis     | 2207400290020 | 1   |

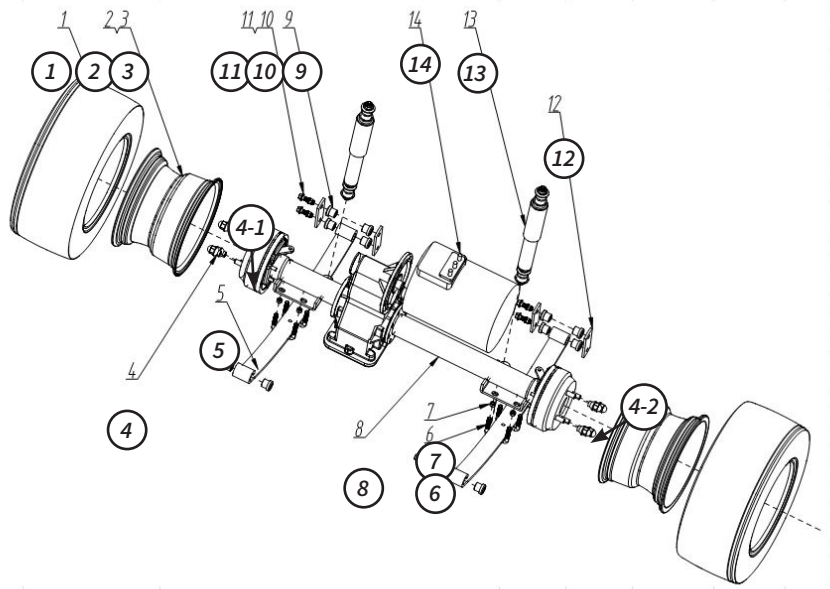
## 2 Front Suspension



| Item No. | STAR EV Part No. | Description                                                     | MPN           | Qty |
|----------|------------------|-----------------------------------------------------------------|---------------|-----|
| 1        |                  | Swing arm and installation accessories DG-C2-8                  | 2905401003000 | 1   |
| 1-1      | 2SC711           | Upper Control Arm (Passenger side) DH.C2.8-03020011, A3,190     | 3102012032    | 1   |
| 1-2      | 2SC710           | Upper Control Arm (Driver side) DH.C2.8-03020021, A3, 190       | 3102012033    | 1   |
| 1-3      |                  | Outer hexagon bolt GB/T5782, M10*90                             | 2200102202000 | 4   |
| 1-4      |                  | Flat Washer GB/T97.1, M10 (20*10.5*2)                           | 2500600013000 | 8   |
| 1-5      |                  | All metal insert lock nut GB/T6184, M10                         | 2200450004000 | 4   |
| 1-6      | 2CS713           | Lower Control arm (Passenger side) DG.C2.8-03020010, A7, 217    | 3102013870    | 1   |
| 1-7      | 2CS712           | Lower Control arm (Driver side) .C2.8-03020020, A7, 217         | 3102013874    | 1   |
| 1-8      |                  | Outer hexagon bolt GB/T5782, M10*80                             | 2200102102000 | 4   |
| 1-9      |                  | Flat Washer GB/T97.1, M10 (20*10.5*2)                           | 2500600013000 | 8   |
| 1-10     |                  | All metal insert lock nut GB/T6184, M10                         | 2200450004000 | 4   |
| 1-11     | 2SC830           | Camber adjustment bending DG.C2.8-03040010, A/2, Q235/5.0mm     | 2207301154020 | 4   |
| 1-12     |                  | Outer hexagon bolt GB/T5783 M10*70                              | 2200102257000 | 4   |
| 1-13     |                  | Hexagon nut GB/T6170, M10                                       | 2200400146000 | 12  |
| 2        |                  | Spindle assembly and installation accessories DG-C2-8           | 2201802014000 | 1   |
| 2-1      |                  | Spindle assembly passenger side DG.C2.8-03030010, A/0), 101.6mm | 2207203307000 | 1   |
| 2-1-1    | 2SP756           | Spindle (Passenger side) DG.C2.8-03030011                       | 2205400033A00 | 1   |
| 2-1-2    | 2HU700           | Wheel hub with 5cm Inner Diameter for All models                | 2205100155A10 | 1   |
| 2-1-2-1  | 2LN052           | Front Silver Stud for HUB for Capella                           | 2200103136000 | 4   |
| 2-1-3    | 2BE001           | Tapered Roller Bearings 44643 Hub Bearing                       | 2201200019000 | 2   |
| 2-1-4    | 2OL702           | 20 x 52 x 10 Oil Seal                                           | 2301300002000 | 1   |

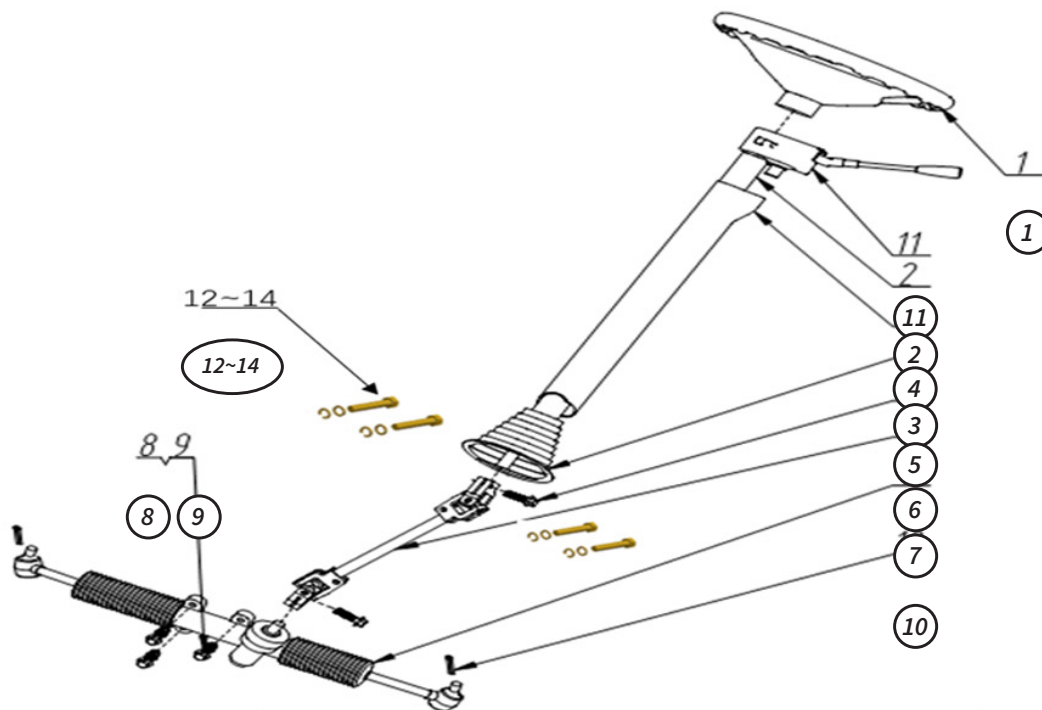
|         |        |                                                                |               |   |
|---------|--------|----------------------------------------------------------------|---------------|---|
| 2-1-5   | 2SP901 | M24 x 1.5 Slotted castle nut for Spindle                       | 2200403009000 | 1 |
| 2-1-6   | 2HD201 | Clevis Pin 4 x 35                                              | 2200900011000 | 1 |
| 2-2     |        | Spindle assembly driver side DG.C2.8-03030020, A/0)<br>101.6mm | 2207203308000 | 1 |
| 2-2-1   | 2SP755 | Spindle (Driver side) DG.C2.8-03030021                         | 2205400032A00 | 1 |
| 2-2-2   | 2HU700 | hub DG.C2.8-03030030                                           | 2205100155A10 | 1 |
| 2-1-2-1 | 2LN052 | Front Silver Stud for HUB for Capella                          | 2200103136000 | 1 |
| 2-1-2-1 | 2LN052 | Front Silver Stud for HUB for Capella                          | 2200103136000 | 4 |
| 2-2-3   | 2BE001 | Tapered Roller Bearings 44643 Hub Bearing                      | 2201200019000 | 2 |
| 2-2-4   | 2OL702 | 20 x 52 x 10 Oil Seal                                          | 2301300002000 | 1 |
| 2-2-5   | 2SP901 | M24 x 1.5 Slotted castle nut for Spindle                       | 2200403009000 | 1 |
| 2-2-6   | 2HD201 | Clevis Pin 4 x 35                                              | 2200900011000 | 1 |
| 3       |        | Shock absorbers and mounting accessories, DH-C2-8              | 2905403019000 | 2 |
| 3-1     | 2SC755 | Front shock absorber assembly DH.C2.8-07110000,<br>(A/1)       | 2205300064000 | 2 |
| 3-2     |        | Hex bolts GB/T5783, M10*50                                     | 2200102099000 | 4 |
| 3-3     |        | Flat Washer GB/T97.1, M10 (20*10.5*2)                          | 2500600013000 | 8 |
| 3-4     |        | M10 Spring washer                                              | 2200701087000 | 4 |

### 3 Rear Suspension



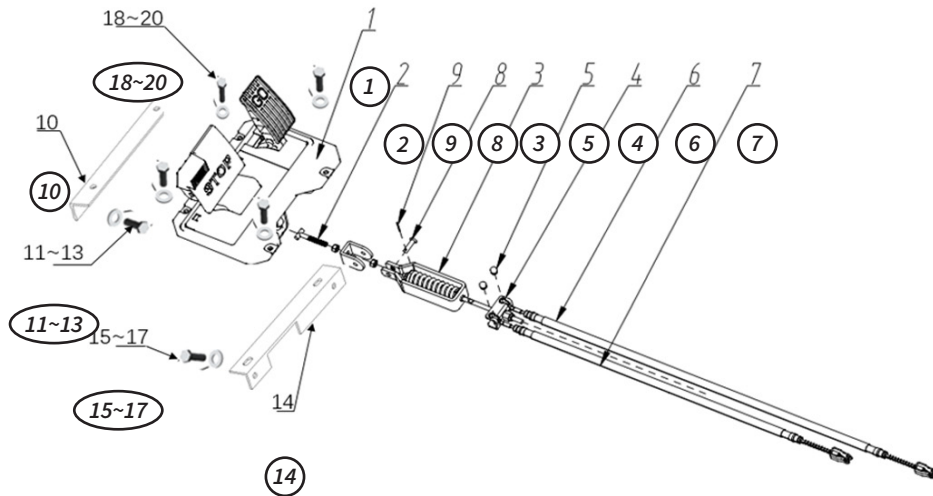
| Item No. | STAR EV Part No. | Description                                                               | MPN           | Qty |
|----------|------------------|---------------------------------------------------------------------------|---------------|-----|
|          |                  | Rear Suspension                                                           | 2900300155000 | 1   |
| 1        | 2TR516           | Tire only - AT22*10-10, 4PTL                                              | 2301400010000 | 2   |
| 2        | 2RM908           | Default Steel Rim 10 x 8                                                  | 2205100099000 | 2   |
| 3        |                  | Valve                                                                     | 2205900005000 | 2   |
| 4        | 2LN015           | Lugnut                                                                    | 2200406043000 | 8   |
| 4-1      | 2LN053           | Rear Axle Stud (Gold) 8SD906105 for Capella                               | 2200600022000 | 8   |
| 4-2      | 2LN055           | Rear Axle Stud for Capella 4P/4+2 M12*1.25 (HUB BOLT)                     | 2200103139000 | 8   |
| 5        | 2LF012           | Rear leaf spring assembly (baked black paint)<br>DH.C4.8-16020000, 0Si2Mn | 2204010062A00 | 2   |
| 6        | 2LF007           | U-bolt, (M10 60*52*40)                                                    | 2200104004C00 | 4   |
| 7        |                  | All Metal Hex Flange Face Lock Nuts GB/T6187.1,<br>M10*1.5                | 2200404004000 | 8   |
| 8        | 2RE800           | Rear End with manual brakes DG.C2-08050000(A0)                            | 2204400003001 | 1   |
| 9        | 2BS750           | Steel plate rubber sleeve $\phi 28^* \phi 22^* \phi 14^* 22$              | 2301900004C00 | 12  |
| 10       |                  | Rib Bolts M13 x 89 (use 70mm) Bolt, 40Cr/45 steel, Zinc<br>plated         | 2200103003C00 | 6   |
| 11       |                  | All Metal Hex Flange Face Lock Nuts GB/<br>T6187.1,M10*1.5                | 2200404004000 | 6   |
| 12       | 2LF021           | Connecting plate DH.C2.8-08000002, Q235                                   | 2207301263000 | 4   |
| 13       | 2SK850           | Rear shock Lmax, 520 Lmin, 340                                            | 2205300031000 | 2   |
| 14       | 2MO701           | AC 32V4KW motor AQHT4-4003B                                               | 2101903035000 | 1   |

## 4 Steering System



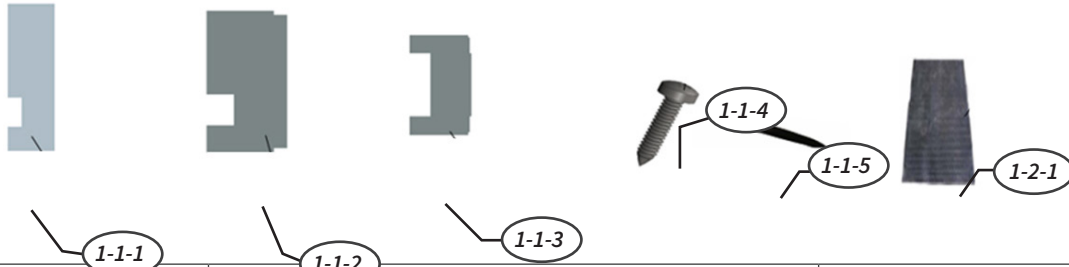
| Item No. | STAR EV Part No. | Description                                                           | MPN           | Qty |
|----------|------------------|-----------------------------------------------------------------------|---------------|-----|
| 1        | 2SL035           | Steering wheel assembly DG.C2-010500<br>M=0.423,Z=40                  | 2207700001C00 | 1   |
| 2        | 2ST157           | Steering column assembly DG.C2-010100,φ38                             | 2205600001C00 | 1   |
| 3        | 2ST041           | rubber boot DG-C2                                                     | 2301900031000 | 1   |
| 4        | 2ST158           | 45*6.5*3.5cm                                                          | 2301900032000 | 1   |
| 5        |                  | Hexagon head bolts GB/T5783 M8*25                                     | 2200100076000 | 2   |
| 6        | 2ST285           | Lower Steering shaft - (Universal Joint) DH.C2.6-02000010, M8*25 2PCS | 2206000033A00 | 1   |
| 7        | 2ST515           | Steering Rack with ball studs DG.C2.8-02000030, 180mm                 | 2207800034A20 | 1   |
| 8        |                  | Hex bolts GB/T5783, M10*55                                            | 2200102201000 | 3   |
| 9        |                  | All Metal Hex Flange Face Lock Nuts GB/T6187.1,M10*1.5                | 2200404060000 | 3   |
| 10       | 2HD212           | Cotter Pin 3 x 40                                                     | 2200900010000 | 2   |
| 11       | 2SW390           | Combination Switch                                                    | 2101400026000 | 1   |
| 11-1     |                  | Cross Recessed Flat Head Screws GB/T973 M6*20 A2-70                   | 2200305003000 | 2   |
| 11-2     |                  | M6 Flat Washers GB/T97.1 6, 304                                       | 2200700088000 | 2   |
| 12       |                  | Hex bolts GB/T5783, M10*40                                            | 2200102098000 | 4   |
| 13       |                  | Flat Washer GB/T97.1, M10 (20*10.5*2)                                 | 2500600013000 | 8   |
| 14       |                  | All metal insert lock nut GB/T6184, M10                               | 2200450004000 | 4   |

## 5 Brake System



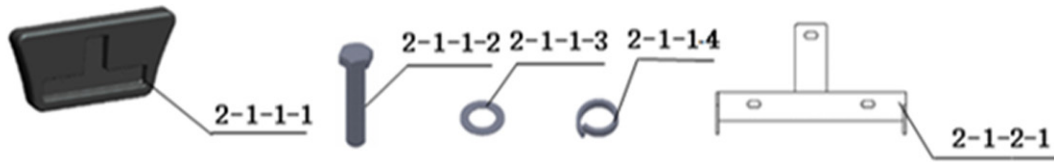
| Item No. | STAR EV Part No. | Description                                                   | MPN           | Qty |
|----------|------------------|---------------------------------------------------------------|---------------|-----|
|          |                  |                                                               | 2900500120000 | 1   |
| 1        | 2PD700           | Brake pedal assembly DG.C2.8-05020030 (A/5 0-4.65V)           | 2206200273000 | 1   |
| 2        | 2PB701           | Pull Rod for parking brake DG.C2.8-05020020                   | 2204800079A00 | 1   |
| 3        | 2PB700           | Compensator                                                   | 2206100126000 | 1   |
| 4        | 2BM700           | Balance piece DG.C2-150005,57*30.5*24mm                       | 2208605001C00 | 1   |
| 5        | 2BM705           | Rubber stopper DG.C2-150012,φ12*φ11*φ10*14.2 3mm              | 2301906013C00 | 2   |
| 6        | 2CB821           | Brake cable PASSENGER side (LONG) 1920*1780 70±2,DG-C4        | 2206900015000 | 1   |
| 7        | 2CB820           | Brake cable- DRIVER side (SHORT) 1680*1540 70±2,DG-C4         | 2206900016000 | 1   |
| 8        | 2HD200           | Clevis Pin 8 x 20                                             | 2200902002000 | 2   |
| 9        | 2HD213           | Cotter Pin 2.5 x 16                                           | 2200900005000 | 2   |
| 10       | 2PD810           | Brake pedal mounting plate front DH.C2.8-10040040 A/1 30*30*3 | 2207301987010 | 1   |
| 11       |                  | Hex bolts GB/T5783, M8*45                                     | 2200102199000 | 2   |
| 12       |                  | M8 Flat washer :GB/T97.1,M8(16*8.4*1.6)                       | 2500600012000 | 4   |
| 13       |                  | All metal insert lock nut GB/T6184, M8                        | 2200450003000 | 2   |
| 14       | 2PD814           | brake pedal mounting plate                                    | 2207301986000 | 1   |
| 15       |                  | Hexagon head bolts GB/T5783, M8*20                            | 2200102128000 | 2   |
| 16       |                  | M8 Flat washer :GB/T97.1,M8(16*8.4*1.6)                       | 2500600012000 | 4   |
| 17       |                  | All metal insert lock nut GB/T6184, M8                        | 2200450003000 | 2   |
| 18       |                  | Hexagon socket head screws GB/T70.2, M8*25                    | 2200413062000 | 4   |
| 19       |                  | M8 Flat washer :GB/T97.1,M8(16*8.4*1.6)                       | 2500600012000 | 4   |
| 20       |                  | All metal insert lock nut GB/T6184, M8                        | 2200450003000 | 4   |

## 6 Body Parts



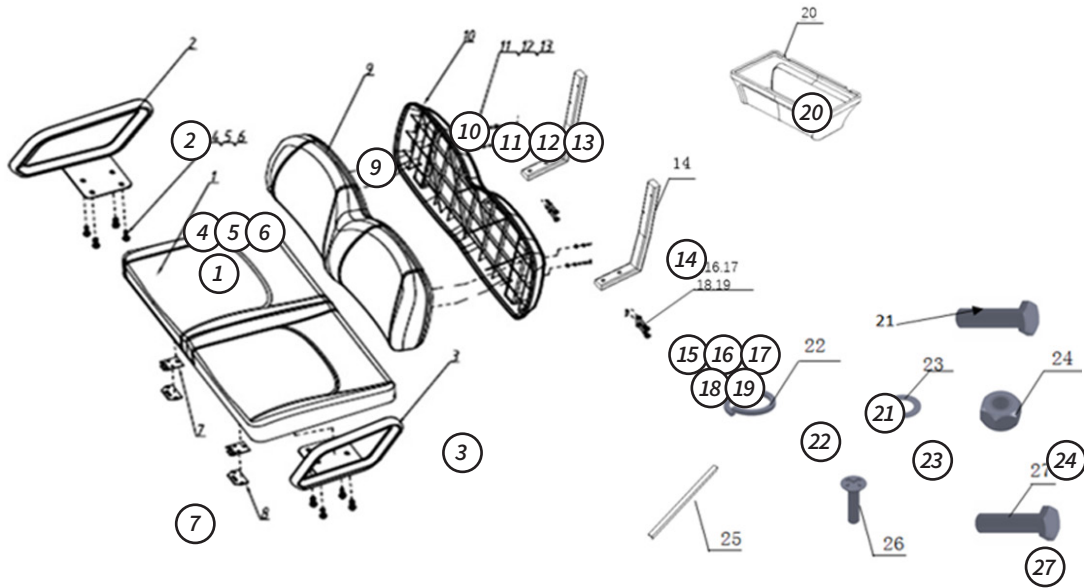
| Item No. | STAR EV Part No. | Description                                                                                   | MPN           | Qty |
|----------|------------------|-----------------------------------------------------------------------------------------------|---------------|-----|
|          |                  | Body Parts                                                                                    | 2900700149000 | 1   |
| 1-1-1    | 2BD801           | Front Iron Floor (FIREWALL) 360*980, DG.C2.8-11000012 Q235A/t2                                | 2207301172A20 | 1   |
| 1-1-2    | 2BD807           | Bottom plate 1, DG.C4.8-11000011 Q235A/t2                                                     | 2207301287010 | 1   |
| 1-1-3    | 2BD808           | Bottom plate 2, DG.C4.8-11010011, A/4, Q235A/t2                                               | 2207301316A40 | 1   |
| 1-1-4    |                  | M2 x 25 Cross recessed countersunk head self drilling self tapping screw GB/T15856.2 ST4.2x25 | 2200300068000 | 28  |
| 1-1-5    | 2BD715           | EVA die cut flat strip 25mm*3.0mm, 3M                                                         | 2302605041000 | 10  |
| 1-2      |                  | Rubber Floor Components DG-C2-8                                                               | 2905457002000 | 1   |
| 1-2-1    | 2FM279           | Floormat 1140mm                                                                               | 2302600108000 | 1.2 |
| 1-2-2    |                  | Plastic nail $\phi 20 \times 1.5 \phi 10$ , L=22mm                                            | 2301700004000 | 10  |

## 7 Front Guardrail Assembly



| Item No. | STAR EV Part No. | Description                                                      | MPN           | Qty |
|----------|------------------|------------------------------------------------------------------|---------------|-----|
| 2-1      |                  | Front bumper and mounting accessories DG-C2-8                    | 2905454008000 | 1   |
| 2-1-1    |                  | Front bumper (blow molding) and installation accessories DG-C2-8 | 2905454005000 | 1   |
| 2-1-1-1  | 2BU800           | Front bumper DG.C2.8-05000001                                    | 2206400035A10 | 1   |
| 2-1-1-2  |                  | Hex bolts GB/T5783, M8*20                                        | 2200102128000 | 3   |
| 2-1-1-3  |                  | Flat washer GB/T97.1,M8 (16*8.4*1.6)                             | 2500600012000 | 3   |
| 2-1-1-4  |                  | M8 Spring washerGB/T93,8.1,                                      | 2200701086000 | 3   |
| 2-1-2    |                  | Front bumper adjustment kit DH.C2+2.8K                           | 2902703575000 | 1   |
| 2-1-2-1  | 2BU801           | MOUNTING BRACKET for front bumper DG.C2.8L-05010010(A/2)         | 2208100250A20 | 1   |
| 2-1-2-2  |                  | Hex bolts GB/T5783, M10*30                                       | 2200102097000 | 2   |
| 2-1-2-3  |                  | M10 Spring washer GB/T93,10.2                                    | 2200701087000 | 2   |
| 2-1-2-4  |                  | Flat washer GB/T97.1 ,M10(20*10.5*2)                             | 2500600013000 | 2   |

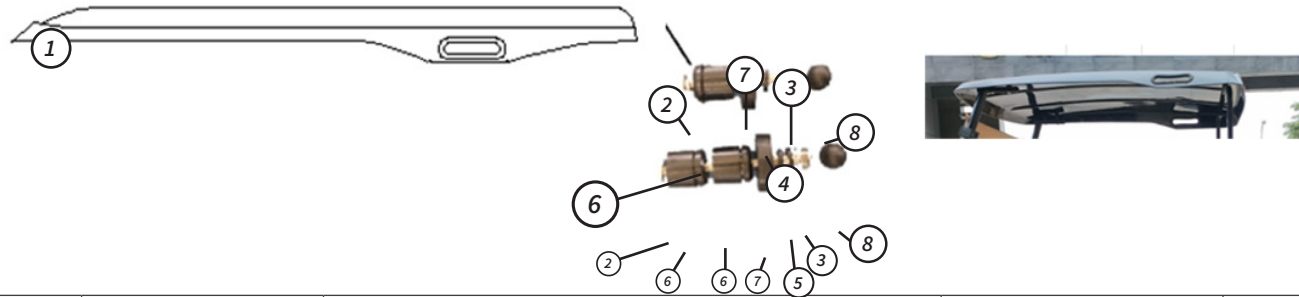
## 8 Middle Seat Assembly



| Item No. | STAR EV Part No. | 8Description                                                                                                                        | 25MPN26       | Qty |
|----------|------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------|-----|
|          |                  | Middle Seat Assembly                                                                                                                | 2900700149000 | 1   |
| 1        | 2CS450           | Beige Front seat cushion (POD) DG.LSV4.2-05000031, (A/1) 1050*440*110,                                                              | 2501500254010 | 1   |
|          | 2CS450-HK        | *HK ONLY* Capella-POD Bottom BEIGE Cushion (2023 & LATER)                                                                           | 3108024549    | 1   |
| 2        | 2CS036           | Passenger side Armrest (large) DG.C2.8-05000033 ,PE/ EVA                                                                            | 2202600149A00 | 1   |
| 3        | 2CS035           | Driver side armrest DG.C2.8-05000034,PE/EVA                                                                                         | 2202600150A00 | 1   |
| 4        |                  | Hexagon head bolts GB/T5783,M8*25, 8.8, 300                                                                                         | 2200100467000 | 8   |
| 5        |                  | Flat washer GB/T97.1, M8 (16*8.4*1.6) 300                                                                                           | 2500600012000 | 8   |
| 6        |                  | Spring washer GB/T93,8.1, 300                                                                                                       | 2200701086000 | 8   |
| 7        | 2PS145           | Plastic BASE for the ball on the Pod seat (Female) 25mm                                                                             | 2200001301000 | 4   |
| 7-1      |                  | Cross recessed pan head tapping screws GB/T845 ST4.8*20, A2-70, 300                                                                 | 2200500173000 | 8   |
| 8        | 2PS140           | Plastic ball only for seats (MALE) 16mm, M8*46mm                                                                                    | 2301700017000 | 4   |
| 8-1      |                  | M8 Hexagon lock nut with non-metallic insert GB/ T889.1, M8, A2-70                                                                  | 2200401052000 | 4   |
| 9        | 2CS451           | BEIGE Backrest Cushion DG.C2.8-05000035(A2) 4*M6                                                                                    | 2501500250010 | 1   |
|          | 2CS451-HK        | *HK ONLY* CAPELLA, BEIGE Backrest Cushion - Front, pod & OEM Flip seat FOR Capella, OPEN Workmachine, Capella Lifted (2023 & LATER) | 3407012635    | 1   |
| 10       | 2CS080           | Backrest cover DG.C2.8-05000036                                                                                                     | 2501506024A00 | 1   |
| 11       |                  | Hexagon head bolts GB/T5783 M6*65 A2-70                                                                                             | 2200100023000 | 4   |
| 12       |                  | Flat Washers GB/T97.2 6 A200                                                                                                        | 2200700015000 | 4   |
| 13       |                  | M6 spring washer GB/T93,6                                                                                                           | 2200701010000 | 4   |
| 14       | 2PS080           | Backrest bracket DG.LSV4.2-05000010(A/2)                                                                                            | 2207201802A00 | 2   |
| 15       |                  | Hexagon socket head screws GB/T 70.2, M8*70                                                                                         | 2200301231000 | 4   |
| 16       |                  | Hexagon socket head screws                                                                                                          | 2200301198000 | 4   |
| 17       |                  | Flat Washers GB/T70.2, M8*45                                                                                                        | 2200700021000 | 4   |
| 18       |                  | M8 Spring Washer, GB/T93,8,                                                                                                         | 2200701012000 | 4   |

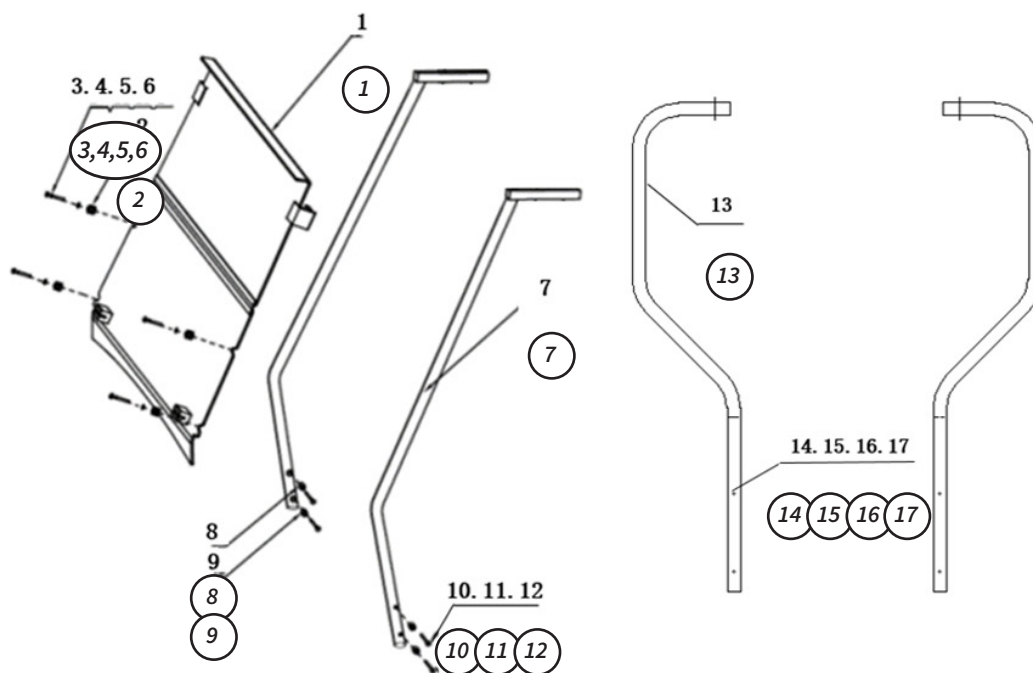
|    |        |                                                          |               |   |
|----|--------|----------------------------------------------------------|---------------|---|
| 19 | 2PS081 | Backrest bracket rubber cover DH.C4.8-05000502           | 2301900182A00 | 2 |
| 20 |        | Mid seat pod DG.LSV4.2-05000050 (A/1)                    | 2400501231010 | 1 |
|    | 2PS650 | Pod - Pure White                                         |               |   |
|    | 2PS651 | Pod - Coastal Blue                                       |               |   |
|    | 2PS652 | Pod - Candy Apple RED                                    |               |   |
|    | 2PS653 | Pod - Royal Blue                                         |               |   |
|    | 2PS654 | Pod - Lime Green                                         |               |   |
|    | 2PS655 | Pod - Black                                              |               |   |
|    | 2PS656 | Pod - Forest Blue Mist                                   |               |   |
|    | 2PS657 | Pod - Sunburst Orange                                    |               |   |
|    | 2PS658 | Pod - Beige                                              |               |   |
|    | 2PS659 | Pod - Yellow                                             |               |   |
|    | 2PS661 | Pod - Metallic Silver                                    |               |   |
| 21 |        | Hexagon head bolts GB/T5783, M8*40                       | 2200102130000 | 4 |
| 22 |        | Flat Washers GB/T97.1, M8 (16*8.4*1.6)                   | 2500600012000 | 4 |
| 23 |        | Spring Washer GB/T93,8.1,                                | 2200701086000 | 4 |
| 24 |        | All metal insert lock nut GB/T6184, M8                   | 2200450003000 | 4 |
| 25 | 2RP798 | Rocker Panel / side rail, DG.C4.8-11000030               | 2208200195A00 | 2 |
| 26 |        | Countersunk head Phillips screw GB/T819.1<br>M6*20 A2-70 | 2200302002000 | 5 |
| 27 |        | Hexagon head bolts GB/T5783 M8*55 A2-70                  | 2200100013000 | 2 |

## 9 Roof Assembly



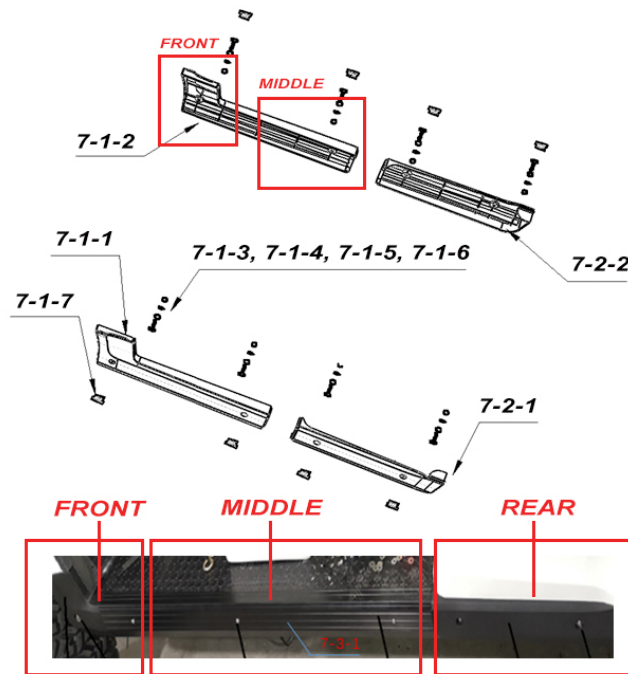
| Item No. | STAR EV Part No. | Description                                                                                                          | MPN           | Qty |
|----------|------------------|----------------------------------------------------------------------------------------------------------------------|---------------|-----|
| 1        | 2RF700           | Roof - DG-C26.8mm                                                                                                    | 2302501700000 | 1   |
|          | 2RF770           | Roof-Capella Lifted 2HCX Arctic White                                                                                | 3410008995    | 1   |
|          | 2RF771           | Roof-Capella Lifted 2HCX Black                                                                                       | 3410009203    |     |
|          | 2RF772           | Roof-Capella Lifted 2HCX Candy Apple Red                                                                             | 3401012286    |     |
|          | 2RF773           | Roof-Capella Lifted 2HCX Forest Blue Mist                                                                            | 3402012287    |     |
|          | 2RF774           | Roof-Capella Lifted 2HCX Coastal Blue                                                                                | 3402012288    |     |
|          | 2RF775           | Roof-Capella Lifted 2HCX Sunburst Orange                                                                             | 3402012295    |     |
|          | 2RF746           | Roof-Capella Lifted 2HCX Royal Blue                                                                                  | 3402012289    |     |
|          | 2RF777           | Roof-Capella Lifted 2HCX Beige                                                                                       | 3402012290    |     |
|          | 2RF778           | Roof-Capella Lifted 2HCX Lime Green                                                                                  | 3402012291    |     |
|          | 2RF779           | Roof-Capella Lifted 2HCX Yellow                                                                                      | 3402012292    |     |
|          | 2RF780           | Roof-Capella Lifted 2HCX Metallic Silver                                                                             | 3402012293    |     |
| 2        |                  | Hexagon socket head screws GB/T 70.2, M8*70                                                                          | 2200301231000 | 4   |
| 3        |                  | Hex nuts GB/T6170,M8                                                                                                 | 2200400145000 | 4   |
| 4        |                  | Spring washer GB/T93,8.1                                                                                             | 2200701086000 | 4   |
| 5        |                  | Flat washer GB/T97.1,M8 (16*8.4*1.6)                                                                                 | 2500600012000 | 8   |
| 6        | 2BS751           | Rubber insert, $\phi 26 \times \phi 12 \times 28$ , with $\phi 12 \times \phi 8 \times 26$ zinc plated steel bushing | 2301903013C00 | 4   |
| 7        | 2RF994           | Rubber washer / grommet $\phi 16 \times \phi 9 \times 3$                                                             | 2301903001C00 | 4   |
| 8        |                  | Hexagonal cap M8                                                                                                     | 2301902005000 | 4   |
| 9        |                  | Roof ring, DG-C2 ,200 × 68 5mm                                                                                       | 2301908042000 | 2   |

# 10 Roof Support / Windshield Assembly



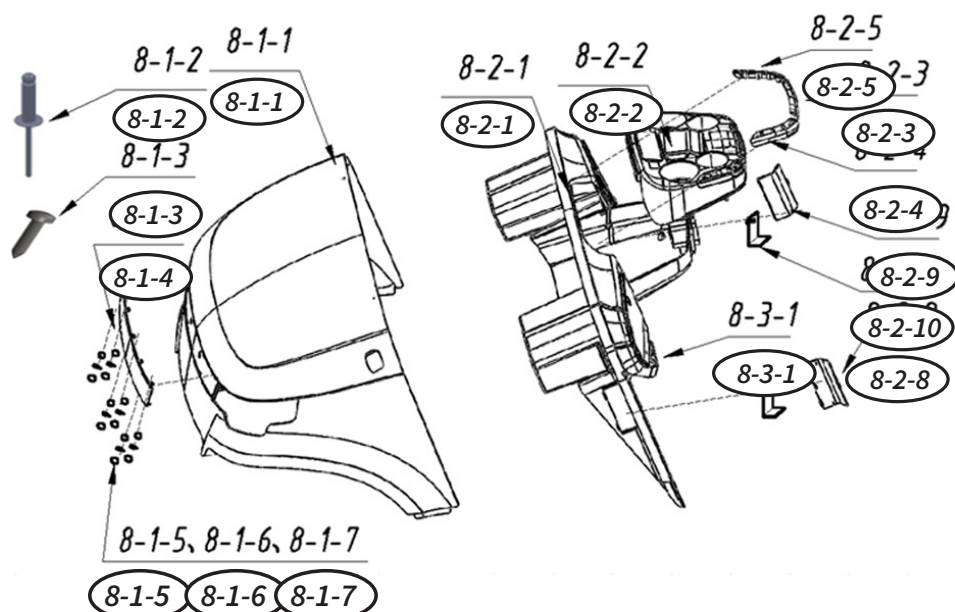
| Item No. | STAR EV Part No. | Description                                                                                                                            | MPN           | Qty |
|----------|------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------|-----|
| 1        | 2WS095           | Flip windshield - Tinted DH.C2.8-05000007 t5                                                                                           | 2400700491000 | 1   |
| 2-6      | 2WS471           | Assembled Mounting Hardware #2-6                                                                                                       |               |     |
| 2        | 2WS472           | Black Rubber mount $\Phi 20 \times \Phi 14 \times 16$ , 7mm opening, includes $\phi 10 \times \phi 7 \times 14$ bushing for windshield | 2303900005C00 | 4   |
| 3        | 2WS473           | Rubber cushions / bumpers                                                                                                              | 2301903003000 | 4   |
| 4        | 2WS474           | M6*50 A2-70 Cross head Screw Stainless Steel                                                                                           | 2200304045000 | 4   |
| 5        | 2WS475           | M6 A200 stainless steel Flat Washer                                                                                                    | 2200700017000 | 4   |
| 6        | 2WS476           | Non-Metallic Insert Hex Lock Nuts                                                                                                      | 2200401001000 | 4   |
| 7        | 2BC214           | Roof Support Front                                                                                                                     | 2208300069A00 | 2   |
| 8        | 2BC951           | Spacer 1 Q235A 25*5                                                                                                                    | 2202100161A00 | 2   |
| 9        | 2BC952           | Spacer 2 Q235A/, 25*5,                                                                                                                 | 2202100191A00 | 2   |
| 10       |                  | Hexagon socket head screws GB/T 70.2, M8*50                                                                                            | 2200301229000 | 8   |
| 11       |                  | Flat washer GB/T97.1, M8 (16*8.4*1.6)                                                                                                  | 2500600012000 | 8   |
| 12       |                  | spring washer GB/T93, 8.1,                                                                                                             | 2200701086000 | 4   |
| 13       | 2BK205           | Roof rear bracket (modified)                                                                                                           | 2200022803S00 | 2   |
| 14       |                  | Hexagon socket head screws GB/T 70.2, M8*45, A2-70                                                                                     | 2200413060000 | 4   |
| 15       |                  | Flat Washer, GB/T97.1, M8 (16*8.4*1.6), A200                                                                                           | 2500600018000 | 4   |
| 16       |                  | Spring Washer, GB/T93,8.1                                                                                                              | 2200701092000 | 4   |
| 17       |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M8,A2-70                                                                                  | 2200401052000 | 4   |

## 11 Body Side Guard Rail Assembly



| Item No. | STAR EV Part No. | Description                                                                       | MPN           | Qty |
|----------|------------------|-----------------------------------------------------------------------------------|---------------|-----|
| 7-1      | 2RP795           | Front side guardrail assembly DG-C4-8                                             | 2905458066000 | 1   |
| 7-1-1    | 2RP785           | Short front side rail driver side (REV 2) rounded corner DG.C4.8-18130011(A/0)    | 2208200305A20 | 1   |
| 7-1-1    | 2RP796           | Short front side rail driver side (REV 1) angeled corner                          | 2208200305000 |     |
| 7-1-2    | 2RP786           | Short front side rail passenger side (REV 2) rounded corner DG.C4.8-18130012(A/0) | 2208200306A20 | 1   |
| 7-1-2    |                  | Short front side rail passenger side (REV 1) rounded corner                       | 2208200306000 |     |
| 7-1-3    |                  | Hexagon socket head screws GB/T70.2, M8*35 A2-70                                  | 2200301020000 | 4   |
| 7-1-4    |                  | Flat Washers GB/T97.2,8,A200                                                      | 2200700021000 | 4   |
| 7-1-5    |                  | Spring washer GB/T93,8, 316                                                       | 2200701012000 | 4   |
| 7-1-6    | 2RP780           | Hex nuts GB/T6170 M8                                                              | 2200400010000 | 4   |
| 7-1-7    |                  | Rubber stopper DG.C2.8-05000090                                                   | 2301906067000 | 4   |
| 7-2      | 2RP782           | Rear side guardrail assembly DG-C2-8                                              | 2905458015000 | 1   |
| 7-2-1    | 2RP784           | Rear side rail driver side DG.C2.8-05000019                                       | 2208200191A00 | 1   |
| 7-2-2    |                  | Rear side rail passenger side DG.C2.8-05000093                                    | 2208200192A00 | 1   |
| 7-2-3    |                  | Hexagon socket head screws GB/T70.2, M8*35 A2-70                                  | 2200301020000 | 4   |
| 7-2-4    |                  | Flat Washers GB/T97.2,8,A200                                                      | 2200700021000 | 4   |
| 7-2-5    |                  | Spring washer GB/T93,8, 316                                                       | 2200701012000 | 4   |
| 7-2-6    | 2RP780           | Hex nuts GB/T6170 M8                                                              | 2200400010000 | 4   |
| 7-2-7    |                  | Rubber stopper DG.C2.8-05000090                                                   | 2301906067000 | 4   |
| 7-3      | 2RP787           | Middle side guardrail assembly                                                    | 2905458027000 | 1   |
| 7-3-1    |                  | Aluminum side rail DG.C4.8-05000031(A/0)                                          | 2208200308000 | 2   |
| 7-3-2    |                  | Cross Recessed Flat Head Screws GB/T973 M6*20 A2-70                               | 2200305003000 | 4   |

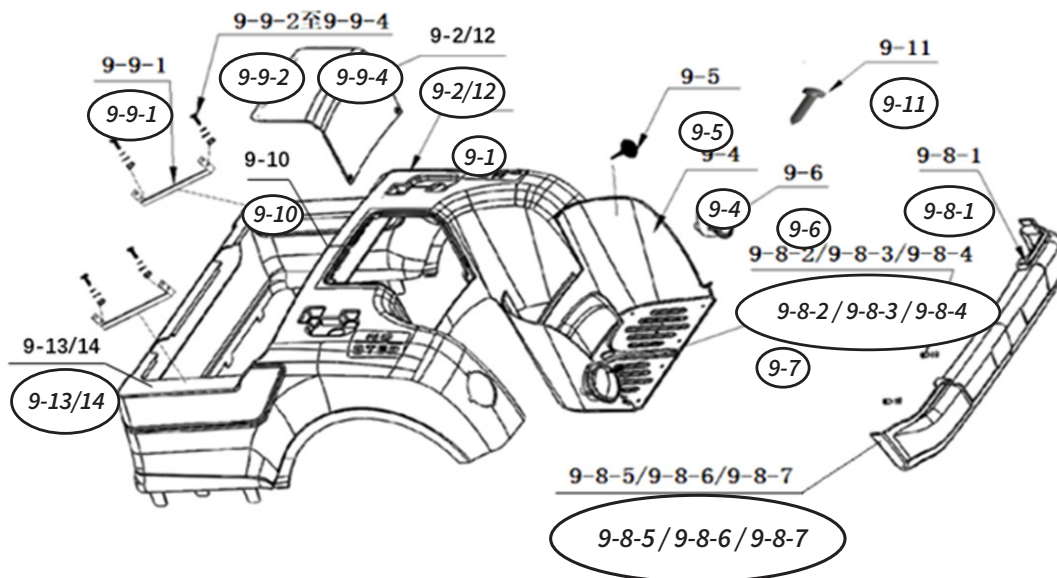
## 12 Front Body Assembly



| Item No. | STAR EV Part No. | Description                                               | MPN           | Qty |
|----------|------------------|-----------------------------------------------------------|---------------|-----|
| 8-1      |                  | Front body and mounting accessories DG-C2-8               | 2905484002000 | 1   |
| 8-1-1    |                  | Front body with painted DG.C2.8-05000002                  | 2400200702000 | 1   |
| 8-1-1-1  | 2BO660           | Front body UNPAINTED Front Body DG.C2.8-05000002          | 2302100109000 | 1   |
|          | 2BO650           | Front Body - Pure White                                   |               |     |
|          | 2BO651           | Front Body - Coastal Blue                                 |               |     |
|          | 2BO652           | Front Body - Candy Apple Red                              |               |     |
|          | 2BO653           | Front Body - Royal Blue                                   |               |     |
|          | 2BO654           | Front Body - Lime Green                                   |               |     |
|          | 2BO655           | Front Body - Black                                        |               |     |
|          | 2BO656           | Front Body - Forest Blue Mist                             |               |     |
|          | 2BO657           | Front Body - Sunburst Orange                              |               |     |
|          | 2BO658           | Front Body - Beige                                        |               |     |
|          | 2BO659           | Front Body - Yellow                                       |               |     |
|          | 2BO661           | Front Body - Metallic Silver                              |               |     |
| 8-1-2    |                  | Rivet 5 x 30                                              | 2200016998000 | 10  |
| 8-1-3    |                  | Cross recessed pan head tapping screws GB/T845,ST2.9*14mm | 2200500093000 | 10  |
| 8-1-4    | 2BO699           | Front grill DG.C2.8-05000003 ABS                          | 2305201001000 | 1   |
| 8-1-4-1  |                  | Front grill DG.C2.8-05000003 ABS                          | 2305201002A10 | 1   |
| 8-1-5    |                  | Hex nuts GB/T6170 M5                                      | 2200400015000 | 6   |
| 8-1-6    |                  | Flat Washers GB/T97.1 5                                   | 2200700010000 | 6   |
| 8-1-7    |                  | Spring pad GB/T93 5                                       | 1205002006000 | 6   |
| 8-2      |                  | Dashboard Parts DG-C2-8                                   | 2905442005000 | 1   |
| 8-2-1    | 2DB041           | Dashboard DG.C2.8-05000010                                | 2301600024A10 | 1   |
| 8-2-2    | 2CP800           | Cupholder on dashboard DG.C2.8-05000011                   | 2305101001000 | 1   |
| 8-2-3    | 2CP801           | Middle-Decorative TRIM for Cupholder DG.C2.8-05000081     | 2300400462A00 | 1   |
| 8-2-3-1  |                  | Middle decorative panel DG.C2.8-05000081                  | 2300400466A00 | 1   |

|         |        |                                                                          |               |    |
|---------|--------|--------------------------------------------------------------------------|---------------|----|
| 8-2-4   | 2CP802 | Driver Side- Decorative TRIM for Cupholder<br>DG.C2.8-05000082           | 2300400463A00 | 1  |
| 8-2-4-1 |        | Driver side trim panel DG.C2.8-05000082                                  | 2300400467A00 | 1  |
| 8-2-5   | 2CP803 | Passenger Side- Decorative TRIM for Cupholder<br>DG.C2.8-05000083        | 2300400464A00 | 1  |
| 8-2-5-1 |        | Passenger side trim panel DG.C2.8-05000083                               | 2300400468A00 | 1  |
| 8-2-6   |        | Cross recessed pan head tapping screws<br>GB/T845,ST2.2*8mm              | 2200500078000 | 6  |
| 8-2-7   |        | Cross recessed pan head tapping screws<br>GB/T845,ST2.9*14mm             | 2200500093000 | 2  |
| 8-2-8   | 2DB718 | Access panel for Driver side roof support bracket<br>DG.C2.8-05000016    | 2207301155A00 | 1  |
| 8-2-9   | 2DB719 | Access panel for Passenger side roof support bracket<br>DG.C2.8-05000017 | 2207301156A00 | 1  |
| 8-2-10  | 2DB721 | Mounting plate for roof support bracket<br>DG.C2.8-05000513,2mm-Q235     | 2207300249A00 | 2  |
| 8-2-11  |        | Baffle mounting plate DG.C2.8-05000513,2mm-Q235                          | 2207300250A00 | 1  |
| 8-2-12  |        | Round head Phillips screw PWM M4*18mm                                    | 1205209095A00 | 2  |
| 8-2-13  | 2HD117 | Open oval head blind rivets GB/T12618 5*15                               | 2201000011000 | 18 |
| 8-3     |        | Stadium car ball grid installation accessories DG-C2-8                   | 2903200577000 | 1  |
| 8-3-1   | 2DB717 | Ball Holder DG.C2.8-05000015                                             | 2300400219000 | 2  |
| 8-3-2   |        | Cross recessed pan head tapping screws GB/<br>T845,ST2.9*14mm            | 2200500093000 | 6  |

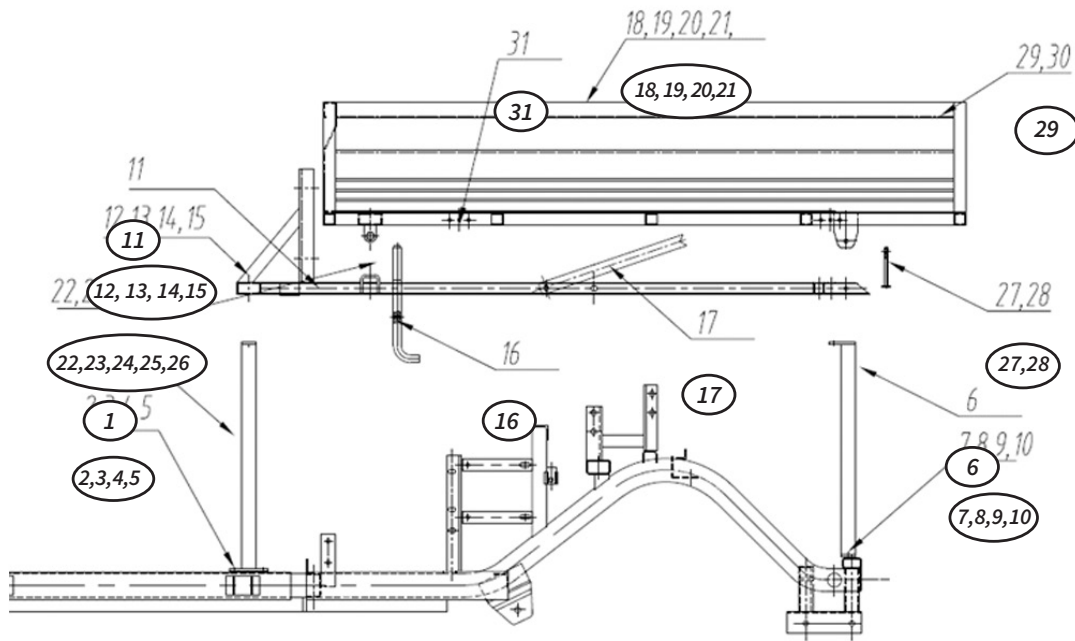
## 13 Rear Body Parts



| Item No. | STAR EV Part No. | Description                                                     | MPN           | Qty |
|----------|------------------|-----------------------------------------------------------------|---------------|-----|
| 9-1      | 2BY650           | Rear body DG.C2.8-05000022 (A/3)                                | 2400200701000 | 1   |
|          | 2BY651           | Rear Body - Pure White                                          |               |     |
|          | 2BY652           | Rear Body - Coastal Blue                                        |               |     |
|          | 2BY653           | Rear Body - Candy Apple RED                                     |               |     |
|          | 2BY654           | Rear Body - Royal Blue                                          |               |     |
|          | 2BY655           | Rear Body - Lime Green                                          |               |     |
|          | 2BY656           | Rear Body - Black                                               |               |     |
|          | 2BY657           | Rear Body - Forest Blue Mist                                    |               |     |
|          | 2BY658           | Rear Body - Sunburst Orange                                     |               |     |
|          | 2BY659           | Rear Body - Beige                                               |               |     |
|          | 2BY662           | Rear Body - Yellow                                              |               |     |
|          |                  | Rear Body - Metallic Silver                                     |               |     |
| 9-2      | 2MO091           | Maintenance Cover Assembly DH.C2+2.8K-05000024 A1               | 2200024788010 | 1   |
| 9-2-1    | 2PS094           | maintenance cover DG.C2.8-05000023                              | 2207301149A10 | 1   |
| 9-3      | 2GB180           | Pod Seat Round VENT / cap / Plug DG-C4/6                        | 2300800007000 | 2   |
| 9-4      | 2GB181           | Bagwell Liner DG.C2.8-05000024(A/1)                             | 2303400081A10 | 1   |
| 9-5      | 2LT762           | Plastic nail Φ17.5*23mm for Bagwell Liner                       | 2301700001000 | 12  |
| 9-6      | 2LT761           | Rear headlight housing (passenger side)<br>DG.C2.8-05000026 ABS | 2100700271000 | 1   |
| 9-7      |                  | Rear headlight housing (driver side) DG.C2.8-05000026<br>ABS    | 2100700252000 | 1   |
| 9-8      | 2BR850           | Rear bumper and mounting accessories DG-C2-8                    | 2905454007000 | 1   |
| 9-8-1    |                  | Rear bumper DG.C2.8-05000030(A/1)                               | 2301800040A10 | 1   |
| 9-8-2    |                  | Hex bolts GB / T5783, M8*20                                     | 2200102128000 | 3   |
| 9-8-3    |                  | Flat Washers GB / T96, 8                                        | 2200700188000 | 3   |
| 9-8-4    |                  | Spring washer GB / T93, 8.1,                                    | 2200701086000 | 3   |
| 9-8-5    |                  | Cross Recessed Flat Head Screws GB/T973, M6*20,<br>A2-70        | 2200305026000 | 2   |
| 9-8-6    |                  | Flat Washers GB/T97.1, M6 (12*6.4*1.6), A200                    | 2500600017000 | 2   |
| 9-8-7    |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M6,A2-70           | 2200401054000 | 2   |

|       |        |                                                                                          |               |    |
|-------|--------|------------------------------------------------------------------------------------------|---------------|----|
| 9-9   | 2BY999 | Rear body support rod installation and accessories                                       | 2905445003000 | 1  |
| 9-9-1 |        | Support Bracket / Rod for Rear Body DG.C2.8-11000100(A/2) J20*10*2-GB/T6728 Q235-GB/T700 | 2204900170020 | 2  |
| 9-9-2 |        | Hex bolts GB/T5783, M6*15, A2-70                                                         | 2200102204000 | 8  |
| 9-9-3 |        | Flat washer GB/T97.1, M6 (12*6.4*1.6), A200                                              | 2500600017000 | 16 |
| 9-9-4 | 2BY998 | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M6, A2-70,                                  | 2200401054000 | 8  |
| 9-10  |        | Access Panel / battery cover for Rear Body DG.C2.8-05000000, A/0)                        | 2300400325000 | 1  |
| 9-11  |        | Cross recessed pan head screws GB/T818, M4*12, A2-70                                     | 2200304197000 | 4  |
| 9-12  |        | Ø20 mushroom head buckle GOGO3-050051,B9983-048, Ø20mm                                   | 2202001014A00 | 4  |
| 9-13  |        | EVA die-cut flat strip (passenger side) DG.C2.8K-01000001, A/0, 180*35*5.0mm             | 2600704014000 | 5  |
| 9-14  |        | EVA die-cut flat strip (driver side) DG.C2.8K-01000002A/0, 180*35*5.0mm                  | 2600704015000 | 5  |

## 14 Front Bumper / Rear Cargo Box



| Item No. | STAR EV Part No. | Description                                                   | MPN           | Qty |
|----------|------------------|---------------------------------------------------------------|---------------|-----|
| 1        | 2UT864-F         | Front SUPPORT Bracket for Utility Box for Capella Lifted 2HCX | 2207203789S00 | 2   |
| 2        |                  | Hexagon socket head screws GB/T 70.2, M8*30, A2-70            | 2200301234000 | 4   |
| 3        |                  | Flat washer GB/T97.1, M8 (16*8.4*1.6) A200                    | 2500600018000 | 4   |
| 4        |                  | Spring washer GB/T93.8.1                                      | 2200701092000 | 4   |
| 5        |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M8,A2-70         | 2200401052000 | 4   |
| 6        | 2UT864           | Back support DG.C4.8-18000600S                                | 2207203790S00 | 2   |
| 7        |                  | Hexagon socket head screws GB/T 70.2, M8*45, A2-70            | 2200413060000 | 4   |
| 8        |                  | Flat washer GB/T97.1, M8 (16*8.4*1.6), A200                   | 2500600018000 | 4   |
| 9        |                  | Spring washer GB/T93.8.1                                      | 2200701092000 | 4   |
| 10       |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M8,A2-70         | 2200401052000 | 4   |
| 11       | 2UT865           | Back SUPPORT bracket DG.C4.8-16010200S                        | 2207203791S00 | 1   |
| 12       |                  | Hexagon socket head screws GB/T 70.2, M8*45, A2-70            | 2200413060000 | 6   |
| 13       |                  | Flat washer GB/T97.1, M8 (16*8.4*1.6), A200                   | 2500600018000 | 6   |
| 14       |                  | Spring washer GB/T93.8.1                                      | 2200701092000 | 6   |
| 15       |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M8,A2-70,        | 2200401052000 | 6   |
| 16       | 2UT866           | Flip handle DG.C2.EEC-050900, S0, 45#                         | 2200022498S00 | 2   |
| 17       |                  | Limit support rod DG.C4.8-16010600S, S0                       | 2207203607S00 | 1   |
|          |                  | Hexagon socket head screws GB/T 70.2, M8*90, A2-70            | 2200301246000 | 1   |
|          |                  | Flat washer GB/T97.1, M8 (16*8.4*1.6), A200                   | 2500600018000 | 1   |
|          |                  | Spring washer GB/T93.8.1                                      | 2200701092000 | 1   |
|          |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1, M8, A2-70        | 2200401052000 | 1   |
| 18       | 2UT860           | Rear Cargo Box 1350*1120*310                                  | 3304030200    | 1   |
| 19       | 2UT861           | Rear cargo box FLOOR DG.C4.8-050311, S0, 3.0T                 | 2207500910S00 | 1   |

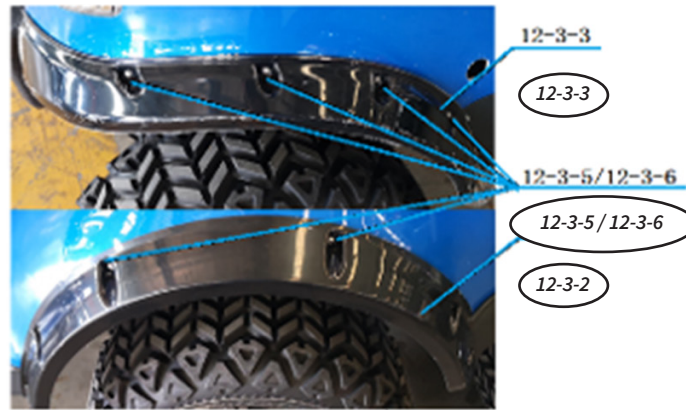
|    |        |                                                |               |   |
|----|--------|------------------------------------------------|---------------|---|
| 20 | 2UT862 | Side fence welding / Side Wall DG.C4.8-050320S | 2200025887S00 | 2 |
| 21 | 2UT863 | Rear cargo box TAILGAIL                        | 3304030202    | 1 |
| 22 |        | Elastic cylindrical pin GB/879.2 6*25          | 2200901001000 | 2 |
| 23 |        | Split ring GB/T896 15                          | 2200800002000 | 2 |
| 24 |        | Spring washer GB/T 93 16                       | 2200701018000 | 2 |
| 25 |        | Compressed spring GB/T 93 16                   | 2201100006000 | 2 |
| 26 |        | Flat Washers GB/T97.1 16                       | 2200700034000 | 2 |
| 27 |        | Cotter pin GB/T91 3*30                         | 2200900003000 | 2 |
| 28 | 2UT819 | Rotating pin                                   | 2200902076000 | 2 |
| 29 | 2UT824 | Fence / Tailgate buckle Q235                   | 2202001004000 | 4 |
|    | 2UT823 | Rear door hinge Capella Lifted 2HCX            | 2202400015000 | 6 |

## 15 Mudguard and Mounting Accessories



| Item No. | STAR EV Part No. | Description                                         | MPN           | Qty |
|----------|------------------|-----------------------------------------------------|---------------|-----|
| 11-1-1   | 2FN811           | Rear mudguard (Passenger side) DG.C2.8D-05000028    | 2302305114A00 | 1   |
| 11-1-2   | 2FN810           | Rear mudguard (Driver side) DG.C2.8D-05000029       | 2302305115A00 | 1   |
| 11-1-3   |                  | Hex bolts GB/T5783, M6*15                           | 2200102246000 | 2   |
| 11-1-4   |                  | Large flat pad                                      | 2200704005000 | 4   |
| 11-1-5   |                  | All metal insert lock nut GB/T6184, M6              | 2200450002000 | 2   |
| 11-1-6   |                  | Hexagon Flange Tapping Screws ST4.2*25, GB/T15856.4 | 2200500137000 | 4   |
| 11-1-7   |                  | Large flat washer GB/T96, M5 (15*5.3*1)             | 2301908145000 | 4   |

## 16 Fender Flare and Mounting Accessories



| Item No. | STAR EV Part No. | Description                                                    | MPN           | Qty |
|----------|------------------|----------------------------------------------------------------|---------------|-----|
| 12-3-1   | 2FN805           | Fender flare rear driver side DH.C2.8-05151600, 3.0T           | 2302900006A00 | 1   |
| 12-3-2   | 2FN806           | Fender flare rear passenger side DH.C2.8-05151800 3.0T         | 2302900007A00 | 1   |
| 12-3-3   | 2FN850           | Fender flare front driver side DH.C2.8-05151900, 3.0T          | 2302900008A00 | 1   |
| 12-3-4   | 2FN851           | Fender flare front passenger side DH.C2.8-05151700, 3.0T       | 2302900009A00 | 1   |
| 12-3-5   |                  | Cross recessed pan head tapping screws GB/T845 ST4.8*25, A2-70 | 2200500233000 | 24  |
| 12-3-6   |                  | Flat washer GB/T97.1, M5 (10*5.3*1) A200                       | 2500600016000 | 24  |

## 17 Tire and Installation Accessories



| Item No. | STAR EV Part No. | Description                  | MPN           | Qty |
|----------|------------------|------------------------------|---------------|-----|
| 1        | 2CC130           | Center cap                   | 2209000002000 | 4   |
| 2        | 2TR516           | Tire only - AT22*10-10, 4PTL | 2301400010000 | 4   |
| 3        |                  | Rim optional components      | 2905476001000 | 1   |
| 3-1      | 2RM908           | Default Steel Rim 10 x 8     | 2205100099000 | 4   |
| 3-2      | 2RM918           | Upgrade Aluminum Rim 10 x 8  | 2200016661000 | 4   |
| 4        |                  | Valve                        | 2205900005000 | 4   |
| 5        | 2LN015           | Lugnut                       | 2200406043000 | 16  |

## 18 Battery Mounting Assembly



| Item No. | STAR EV Part No. | Description                                        | MPN           | Qty |
|----------|------------------|----------------------------------------------------|---------------|-----|
| 1        |                  | Battery unit and mounting accessories DH-C2-8G,48V | 2905466080000 | 1   |
| 1-1      |                  | Battery 8V, 48V                                    | 2100101377000 | 1   |
| 1-1-1    |                  | DT896E                                             | 2100101050000 | 6   |
| 1-1-2    |                  | Outsourced battery 8V/170AH TROJAN T875            | 2100101017000 | 6   |
| 1-1-3    |                  | Outsourced battery 8V/170AH: US 8VGC               | 2100101018000 | 6   |
| 1-2      | 2BT402           | Terminal cap BLACK                                 | 2301902002000 | 12  |
| 1-3      | 2BT404           | Terminal cap RED                                   | 2301902001000 | 12  |
| 1-4      |                  | Battery Mounting Accessories DH-C2-8               | 2904200065000 | 1   |
| 4-1      | 2BT045           | Battery tightening screw DHWQY.2-06000001          | 2200200002B00 | 2   |
| 4-2      | 3HD832           | Hex nuts GB/6170 M8,8                              | 2200400012000 | 6   |
| 4-3      | 2BT036           | battery pressure plate DN.4A-06000001              | 2207300286B10 | 2   |
| 4-4      | 3HD848           | M8 Flat Washers GB/T97.2 8                         | 2200700023000 | 6   |
| 4-5      | 3HD819           | M8 Spring Washer GB/T93,8                          | 2200701011000 | 2   |
| 4-6      |                  | 8V battery holder DG.C2.8-10002000,30mm            | 2203900049A20 | 1   |
| 4-7      | 3HD091           | M8 x 25 Bolt, Hex Head                             | 2200100029000 | 2   |
| 4-8      | 3HD814           | M8 A200 SS Flat Washer                             | 2200700021000 | 2   |
| 4-9      | 3HD816           | M8 A2-70 SS Lock Nut                               | 2200401003000 | 2   |

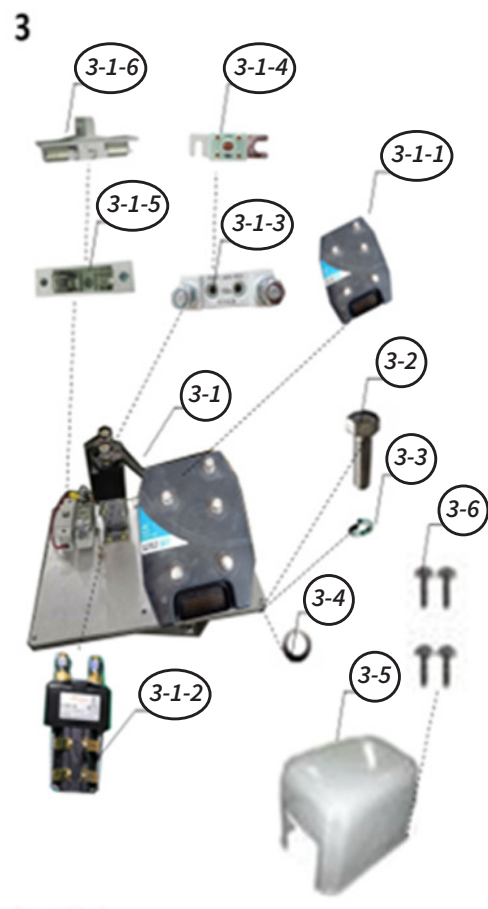
## 19 Battery Controller Motor Harness



| Item No. | STAR EV Part No. | Description                                                        | MPN           | Qty |
|----------|------------------|--------------------------------------------------------------------|---------------|-----|
| 1        |                  | Battery 8V                                                         | 2100101035000 | 6   |
| 1-1      |                  | DT896E                                                             | 2100101050000 | 6   |
| 2        | 2BT402           | Terminal cap BLACK                                                 | 2301902002000 | 12  |
| 3        | 2BT404           | Terminal cap RED                                                   | 2301902001000 | 12  |
| 4        | 2MO701           | Motor (AC 32V 4KW AQHT4-4003B)                                     | 2101903035000 | 1   |
| 5        | 3HD808           | M6 x 25 Hex bolts DIN933,M6*25                                     | 2200100257000 | 3   |
| 6        | 3HD847           | M6 Spring Washer, GB/T93,6                                         | 2200701010000 | 3   |
| 7        | 3HD614           | M6 Flat Washers                                                    | 2200700088000 | 3   |
| 8        |                  | Controller Assemmbly 450A AC Controller<br>DH-C2-8A 400*204        | 2901501016000 | 1   |
| 9        | 3HD816           | M8 A2-70 SS Lock Nut                                               | 2200401003000 | 4   |
| 10       | 3HD814           | M8 A200 SS Flat washer                                             | 2200700021000 | 4   |
| 11       | 2CN916           | Cover- 320 x 214 x 145mm for Controller                            | 2304401700C10 | 1   |
| 12       | 3HD888           | M5 x 15 Cross recessed pan head screw GB818-85 M5*15               | 1205211014000 | 4   |
| 13       | 2SW430           | Switch - Forward/Reverse                                           | 2101400208000 | 1   |
| 14       | 2SW152           | Backup beeper / buzzer with terminal wires<br>DG.C2-170213, 2.8-2P | 2902400002C00 | 1   |
| 14-1     |                  | Buzzer 48V, DG-C2                                                  | 2101602010000 | 1   |
| 14-2     |                  | Pin Terminal, M x 2.8, (16-20#) 35711-0210                         | 1205505010000 | 2   |
| 14-3     |                  | Terminal Housing, MX35957-0210,2.8-2P 66                           | 1306413001000 | 1   |
| 15       | 2MT221           | Battery Indicator 48V IPD48BGMAO                                   | 1931170100000 | 1   |
| 16       | 2SW291           | Universal Ignition switch with keys                                | 2101500048000 | 1   |
| 17       | 2SW146           | Headlight switch                                                   | 2101400036000 | 1   |
| 18       | 2SW170           | Hazard Alarm Switch                                                | 2101400035000 | 1   |

|      |        |                                                                     |               |   |
|------|--------|---------------------------------------------------------------------|---------------|---|
| 19   |        | Charging socket Y-3 AC220V                                          | 2100600051000 | 1 |
| 20   | 3HD887 | Cross Recessed Flat Head Screws GB/T973 M6*20 A2-70                 | 2200305003000 | 4 |
| 21   | 3HD614 | M6 Flat Washers                                                     | 2200700088000 | 4 |
| 22   | 2WS476 | M6, A2-70 Hexagon lock nut with non-metallic insert stainless steel | 2200401001000 | 4 |
| 23   |        | Battery cable                                                       | 2100400036C00 | 1 |
| 24   |        | Controller positive and negative power lines DH.C2.8-14000003       | 2901701198A00 | 1 |
| 25   | 2BT154 | Motor connection line DG.C2.8A-14002004, A1                         | 2901706137A10 | 1 |
| 26   | 2WH959 | Power control circuit harness DH.C4.8-14000005                      | 2901705294A00 | 1 |
| 27   |        | Data line DN.14F-14001038                                           | 2100400001B00 | 1 |
| 28   |        | Charger delta-q,48V18A, 120/230VAC                                  | 2101100011000 | 1 |
| 29   |        | Charging plug Y-3, AC220V,                                          | 2100601019000 | 1 |
| 30   |        | Charger input cable 14AWG*3C 5M                                     | 2100401022000 | 1 |
| 30-1 |        | Charger input cable 14AWG*3C 5M                                     | 2100401010000 | 1 |
| 30-2 |        | Charger input cable 14AWG*3C 5M                                     | 2100401011000 | 1 |
| 30-3 |        | Charger input cable 14AWG*3C 5M                                     | 2100401008000 | 1 |
| 30-4 |        | Charger input cable VDE,H05VV-F,1.5MM2*3C, L=5M,BS, BP              | 2100401009000 | 1 |
| 31   | 2DC808 | Instrument switch fixing plate DG.C2.8-02000100 t2.0/               | 2207301170A30 | 1 |
| 31-1 |        | Cross recessed pan head tapping screws GB/T845 ST2.9*16, A2-70      | 2200500198000 | 4 |

20    Controller and Installing Accessories



| Item No. | STAR EV Part No. | Description                                          | MPN           | Qty |
|----------|------------------|------------------------------------------------------|---------------|-----|
| 3        |                  | Controllers and installing accessories               | 2905467003000 | 1   |
| 3-1      |                  | Controller assembly                                  | 2901500107000 | 1   |
| 3-1-1    | 2CN700           | AC controller                                        | 2101701024000 | 1   |
| 3-1-2    | 2SO480           | Main Contactor, ZJW200A/48V                          | 2102300047A00 | 1   |
| 3-1-3    | 2FU174           | Fuse Holder RQD-148V800A                             | 1131550107000 | 1   |
| 3-1-4    | 2FU190           | Main Fuse CNN-300A DC48V                             | 1128100120000 | 1   |
| 3-1-5    | 2FU121           | Fuse holder RT14-20                                  | 2303400009000 | 1   |
| 3-1-6    | 2FU150           | Control fuse RT14-20/10A                             | 2102601003000 | 1   |
| 3-2      | 3HD858           | M8 x 16 Hexagon headed bolt: GB/T5783 M8*16          | 2200100089000 | 4   |
| 3-3      |                  | Spring Washer GB/T93,8mm                             | 1205002014000 | 4   |
| 3-4      | 3HD848           | M8 Flat Washers GB/T97.2 8                           | 2200700023000 | 1   |
| 3-5      | 2CN916           | Cover - 320 x 214x 145mm for Controller              | 2304401700C10 | 1   |
| 3-6      | 3HD888           | M5 x 15 Cross recessed pan head screw GB818-85 M5*15 | 1205211014000 | 4   |

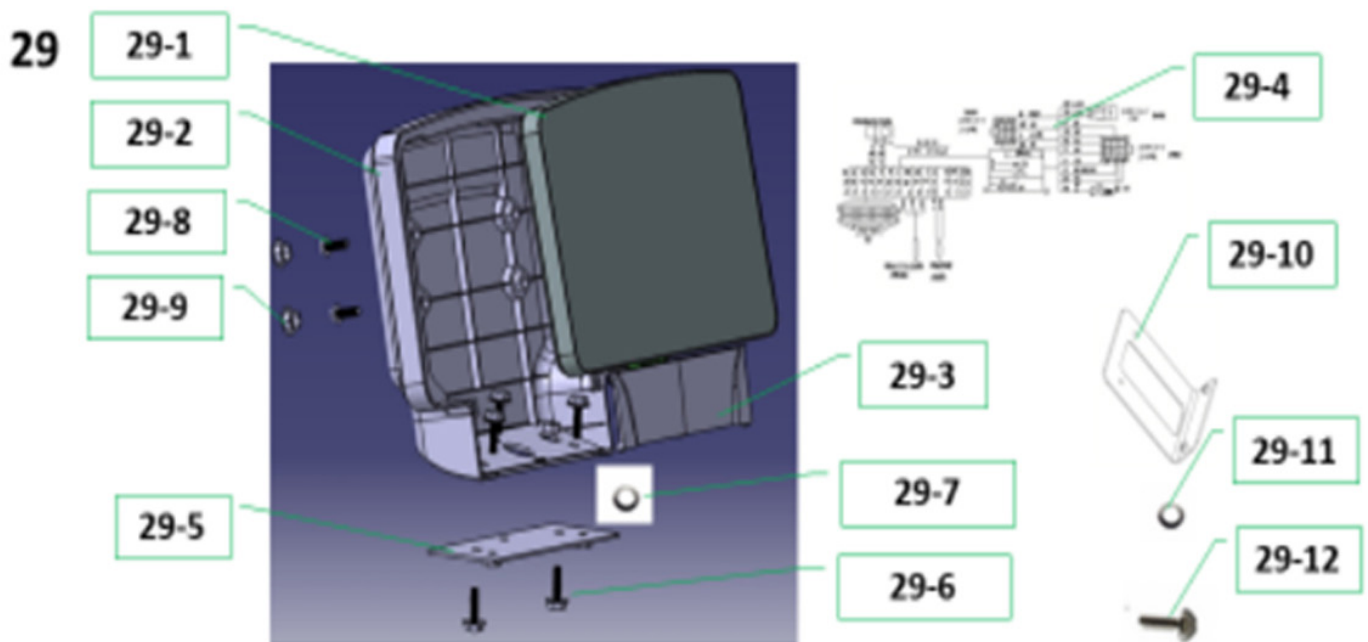
## 21 Lighting Parts



| Item No. | STAR EV Part No. | Description                                                            | MPN           | Qty |
|----------|------------------|------------------------------------------------------------------------|---------------|-----|
| 1        | 2WH979           | Lighting harness DH.C4.8-14000007                                      | 2901704136A00 | 1   |
| 2        | 2SW390           | Combination Switch 600mm, 63-8P                                        | 2101400026000 | 1   |
| 3        |                  | Cross recessed pan head tapping screws GB/T845 ST5.5*16                | 2200500024000 | 2   |
| 4        | 3HD861           | Flat Washers GB/T96.2 6                                                | 2200700019000 | 2   |
| 5        | 2LT746           | Headlight-Passenger Side Assembly DG.C2.8-14000010(A/1) 12V, EMARK DOT | 2100700259010 | 1   |
| 6        | 2LT745           | Headlight-Driver Side Assembly DG.C2.8-14000011A/1, 12V EMARK DOT      | 2100700258010 | 1   |
| 6-1      |                  | Hex bolts GB/T5783, M6*15                                              | 2200102246000 | 4   |
| 6-2      | 3HD882           | M6 Large Washer GB/T96,M6 (18*6.4*1.6)                                 | 2200704005000 | 4   |
| 6-3      | 3HD891           | M6 Clip Nut                                                            | 2200406019000 | 4   |
| 6-4      |                  | Cross recessed pan head tapping screws GB/T845 ST4.8*25, A2-70         | 2200500233000 | 2   |
| 6-5      |                  | large flat washer GB/T96, M5 (15*5.3*1,) A200                          | 2301908145000 | 2   |
| 7        | 2LT760           | Tail light assembly JUTE1513-T, DC12V/2.49, E4 50R-0024223             | 2100700217000 | 2   |
| 8        |                  | Cross recessed pan head screws GB/T823, M4*20                          | 2200304006000 | 4   |
| 9        |                  | Flat Washers GB/T96,4                                                  | 2200700006000 | 4   |
| 10       |                  | Non-Metallic Insert Hex Lock Nuts GB/T889.1 M4 A2-70                   | 2200401014000 | 4   |
| 11       | 2CV155           | DC converter DC48V-DC12V/300W, DJ7041-6.3-10                           | 2101800001000 | 1   |
| 12       | 3HD888           | M5 x 15 Cross recessed pan head screw GB818-85 M5*15                   | 1205211014000 | 4   |
| 13       | 3HD890           | M5 Hexagon lock nut with non-metallic insert GB/T889.1 M5 A2-70        | 2200401002000 | 4   |
| 14       | 3HD852           | M5 Flat Washer, GB/T97.1 5                                             | 2200700010000 | 4   |

|      |        |                                                     |               |   |
|------|--------|-----------------------------------------------------|---------------|---|
| 15   | 2SW210 | Electric horn DC12V3A, 105dB,EMARK                  | 2101600001000 | 1 |
| 16   | 2RL060 | Flasher DC12V/130W, 90±30                           | 2101603003000 | 1 |
| 17   | 3HD895 | M5*20 External hexagon rear end self drilling screw | 2200307005000 | 1 |
| 18   | 2SW611 | Brake light switch assembly DN.8-14001020           | 2902100004B00 | 1 |
| 18-1 |        | Brake light switch, 1mm DC12V10A                    | 2101400002000 | 1 |
| 18-2 |        | Chip terminal MX35725-1810,6.3, (14-18#)            | 1205502010000 | 1 |
| 18-3 |        | Terminal housing, MX35955-0210,6.3-2P 66            | 1306414003000 | 1 |

## 22 10" Digital Assembly



| Item No. | STAR EV Part No. | Description                                                | MPN           | Qty |
|----------|------------------|------------------------------------------------------------|---------------|-----|
| 29       | N/A              | Capella 10 inch display assembly DG-C2-8G,10               | 2103014663    | 1   |
| 29-1     | 2MT297           | Capella 10 inch display 48v CAN                            | 3207015501    | 1   |
| 29-2     | 2MT299           | Display cover body DG.C2.8G-17000010,S7, ABS               | 3401010386    | 1   |
| 29-3     | 2MT300           | Display cover DG.C2.8G-17000011,S7, ABS                    | 3401010387    | 1   |
| 29-4     | 2MT301           | Connecting cable DG.C2.8G-14000010, S1                     | 3205026662    | 1   |
| 29-5     | 2MT302           | Display mounting plate DG.C2.8G-17000012, S1, GB/T708 2.0T | 3304017748    | 1   |
| 29-6     | 2HD295           | Coarse teeth full thread hexagon head bolt GB/T5783-M6×15  | 2200102246000 | 5   |
| 29-7     | 2HD296           | Large washer GB/T 96.1-6,A2                                | 2200700017000 | 5   |
| 29-8     | 2HD297           | Cross recess pan head screw GB/T 818-M5×20, A2-70, 300     | 2200304199000 | 4   |
| 29-9     | 2MT303           | Rubber mat MC12-4.0001-0700, A0, φ10*2mm, ROHS             | 1304202011A00 | 4   |
| 29-10    | 2MT304           | Display support plate DG.C2.8G-10000110, S0, Q2353mm       | 3301022504    | 1   |
| 29-11    | 2HD298           | Hex socket flat round head screw GB/T70.2-M6×16,8.8        | 2200301177000 | 4   |
| 29-12    | 2HD299           | Flat washer GB/T97.1-6                                     | 2200700104000 | 4   |