

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



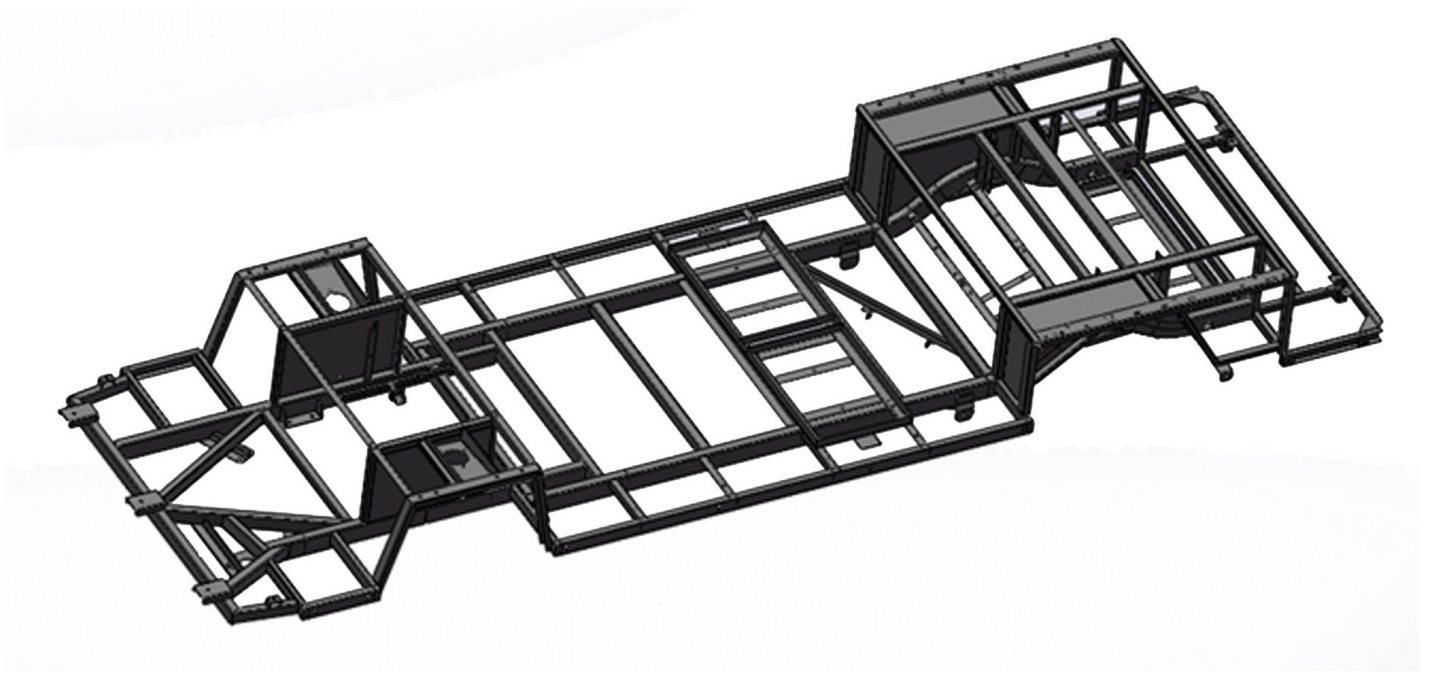
# M2-Series Parts Manual

BN72-14-AC-Autodrive-Open Bus

# Contents

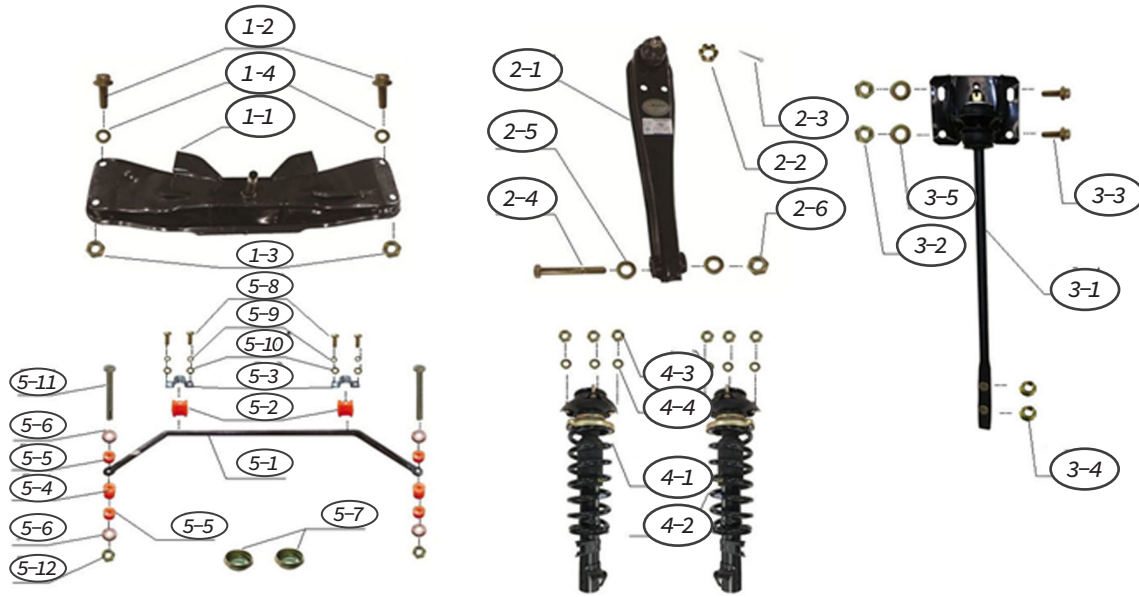
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# 1 Chassis



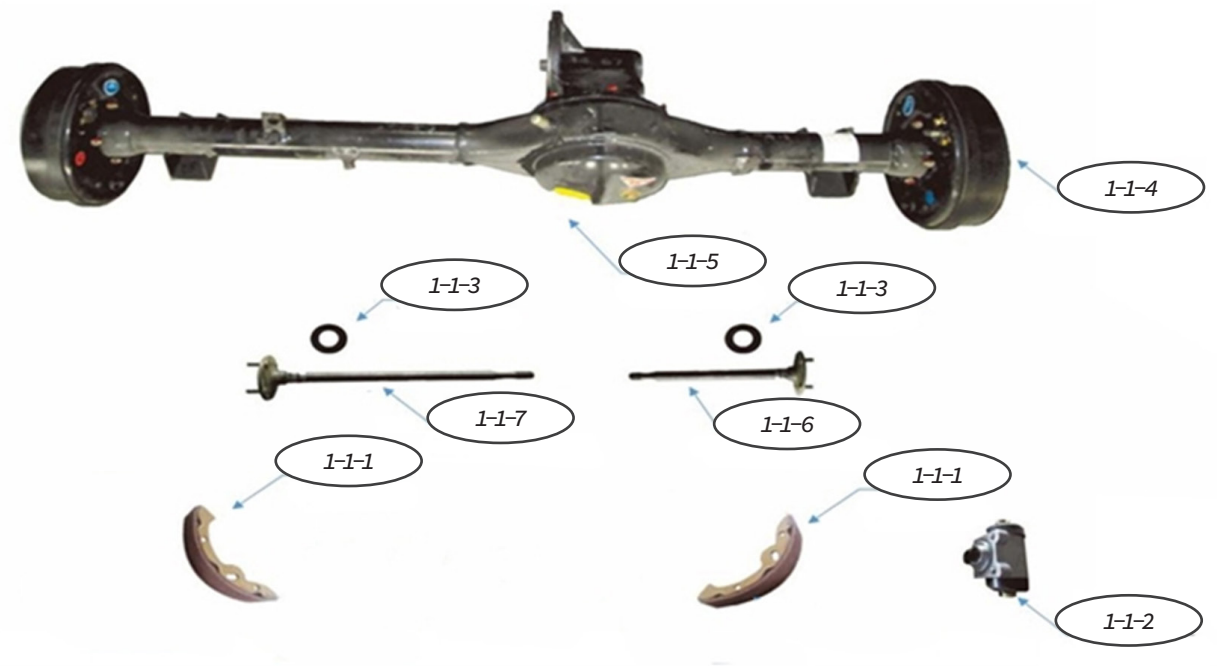
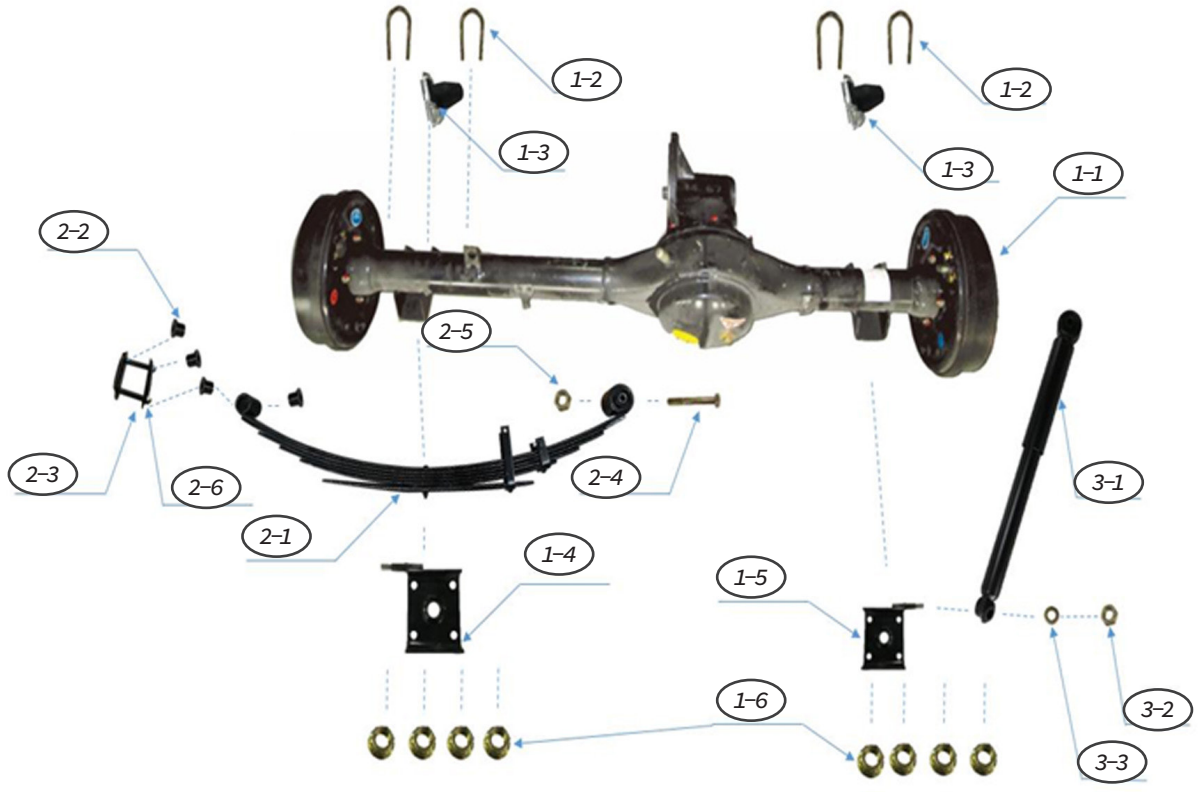
Item No.	STAR EV Part No.	Description	MPN	Qty
1-1		Chassis	2200025549S00	1

## 2 Front Suspension



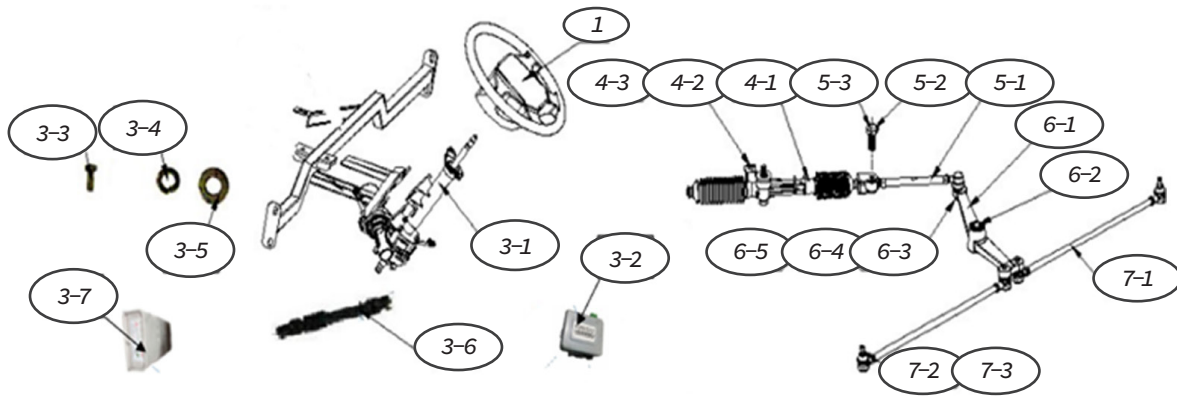
Item No.	STAR EV Part No.	Description	MPN	Qty
1		Front beam assembly and installation accessories	2902701268000	1
1-1	2SC000	Front beam assembly	2204700007000	1
1-2		Hexagon flange bolt GB/T5789, M10*25	2200102249000	4
1-3		All metal hexagon flange lock nut GB/T6187.1,M10*1.5	2200404060000	4
1-4		Flat washer GB/T97.1 ,M10 (20*10.5*2)	2500600013000	4
2		Front axle swing arm and installation accessories	2902701269000	1
2-1	2SC050	Front Control Arm assembly	2204700002000	2
2-2		Hexagon thin slotted nut GB/T9459 M12*1.25	2200403002000	2
2-3	2HD214	2.5 x 22 Cotter Pin GB/T91 2.5*22	2200900008000	2
2-4		Outer hexagon bolt GB/T5782, M10*80	2200102102000	2
2-5		Flat washer GB/T97.1 ,M10(20*10.5*2)	2500600013000	4
2-6		All metal insert lock nut GB/T6184, M10	2200450004000	2
3		Diagonal tie rod assembly and installation accessories DN-14F-1G	2902701270000	1
3-1	2SC062	Tension Rod Assembly	2204800062000	2
3-2		All metal hexagon flange lock nut GB/T6187.2 M10*1.25	2200404072000	4
3-3		Hexagon flange bolt GB/T5789, M10*25	2200102249000	4
3-4		All metal hexagon flange lock nut GB/T6187.1,M10*1.5	2200404060000	4
3-5		Flat washer GB/T97.1, M10 (20*10.5*2)	2500600013000	4
4		Front shock absorber and install accessories DN-14F-1G	2902701271000	1
4-1	2SC111	Front left / Driver shock absorber assembly	2205300111002	1
4-2	2SC121	Front right shock absorber assembly	2205300112002	1
4-3		All metal insert lock nut GB/T6184, M8	2200450003000	6
4-4		Flat washer GB/T97.1,M8 (16*8.4*1.6)	2500600012000	6
4-5		Outer hexagon bolt GB/T5783, M10*60	2200102100000	2
4-6		Flat washer GB/T97.1 ,M10(20*10.5*2)	2500600013000	4
4-7		All metal insert lock nut GB/T6184, M10	2200450004000	2
4-8		Fine pitch full thread hexagon bolt GB/T5786, M10*1.25*15	2200108002000	2

### 3 Rear Suspension



Item No.	STAR EV Part No.	Description	MPN	Qty
1		Rear axle and installation accessories	2101008770	1
1-1	2RE163	Rear axle assembly DN.14F-11040000 17.8	3105011474	1
1-1-1	2SH030	Rear brake shoe	2204500025000	4
1-1-2	2CY204	Rear Wheel cylinder with vent nozzle	2204300026000	1
1-1-3	2OL200	Halfshaft oil seal 48*62*9,SK410	2301300020000	2
1-1-4		M12*1.25 Lugnut	3600000944	1
1-1-5	2RR252	Gear Box 17.8:124 ratio	3600001461	1
1-1-6	2AX403	Passenger side half axle (Short)	3600001142	1
1-1-7	2AX402	Driver side halfshaft (Long)	3600001143	1
1-2	2LF054	U-bolt N.8-11000001 45 HRC28~32	4501000045	4
1-3	2LF053	Rear leaf spring bumper	2208605009000	2
1-4	2LF046	Rear left leaf spring seat assembly	2204010016000	1
1-5	2LF047	Rear right leaf spring seat assembly	2204010020000	1
1-6		All metal hexagon flange lock nut GB/T6187.1, M10*1.5	2200404060000	8
2		Rear leaf spring assembly	2905405046000	1
2-1	2LF060	Rear leaf spring assembly	2204010036000	2
2-2	2BS320	Rear leaf spring bushing	2301900020000	8
2-3	2LF049	Outer plate assembly of rear leaf spring	2208605010000	2
2-4		Outer hexagon bolt GB/T 5782, M12*110	2200102254000	2
2-5		All metal insert lock nut GB/T6184, M12	2200450005000	2
2-6		All metal hexagon flange lock nut GB/T6187.1,M10*1.5	2200404060000	2
3		Shock absorber and installation accessories DN-14F-1G	2902701275000	1
3-1	2SK270	Rear shock absorber assembly (DN.4A-12020000)	2205300020B03	2
3-2		All metal insert lock nut GB/T6184, M8	2200450003000	2
3-3		Extra large flat cushion GB/T5287, M8 (28*9*3), A200	2200704014000	4
3-4		All metal insert lock nut GB/T6184, M12	2200450005000	2
3-5		Flat washer GB/T97.1,M12 (24*13*2.5)	2500600014000	4

## 4 Steering System

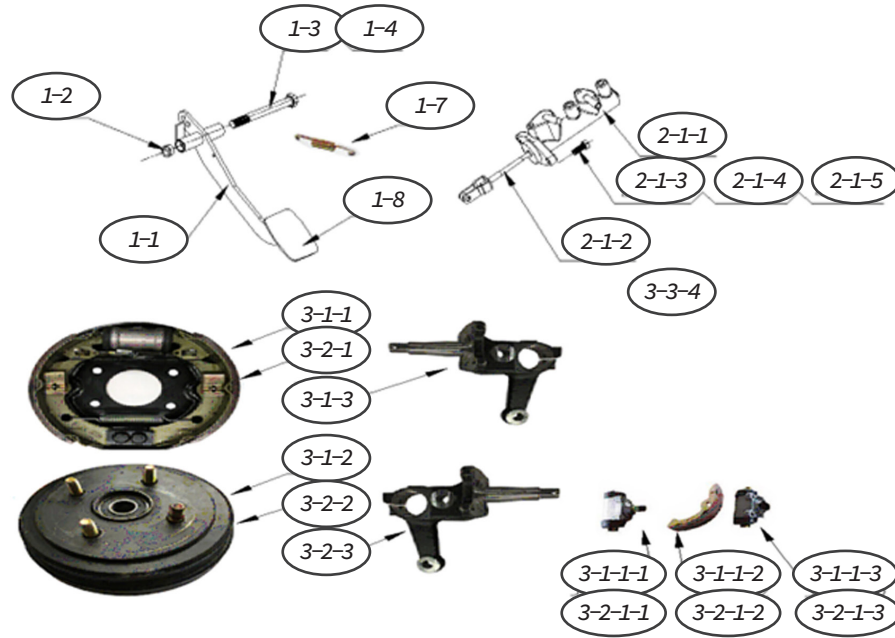


Item No.	STAR EV Part No.	Description	MPN	Qty
1	2SL061	Steering wheel assembly $\phi 3403$ m=0.45	3101050018	1
3		Steering upper shaft device DN-14G	2101005490	3
3-1	2ST911	Electric power steering upper shaft assembly 433-101C3400-00	3101020038	3-1
3-2	2ST902	Power steering controller	3203020052	3-2
3-3		Outer hexagon bolt GB/T5783, M6*20	4101010293	3-3
3-4		Spring washer GB/T93,6.1	4104020004	3-4
3-5		Flat washer GB/T97.1, M6 (12*6.4*1.6)	4104010057	3-5
3-6	2ST247	Steering lower shaft	3101030025	3-6
3-7	2CV142	DC converter for Power steering 72V-12V, DC2250-7212,50A	3202060011	3-7
4		Steering gear and installation accessories DN-14M-1	2101009049	4
4-1	2ST561	Steering gear assembly (Redirector) DN.14F.1E-0101001 215mm	3101010019	4-1
4-2		Hexagon flange bolt GB/T5789, M10*30	4101020346	4-2
4-3		Spring washer GB/T93,6.1	4104020004	4-3
5		Steering tie rod and installation accessories DN-14F-1G	2101001601	5
5-1	2ST802	DRAG LINK DN.14F.1E-01030001,A0,260,18	3101040036	5-1
5-2		Threaded rod hexagon head bolt with hole GB/T31.1 M12*50 8.8	2200101001000	5-2
5-3		Hexagon thin slotted nut with coarse thread GB/T6181-M12	4102030006	5-3
6	2ST701	Steering center rocker arm and installation accessories	2902701282000	6
6-1		Steering center rocker arm assembly	2204700093000	6-1
6-2	2BS501	Steering center rocker arm bushing	2204700100B10	6-2
6-3		Hexagon thin slotted nut GB/T9459 M18*1.5	2200403008000	6-3
6-4	2HD211	Cotter Pin 3 x 30	2200900003000	6-4
6-5		Flat washer GB/T 97.1-20	4104010110	6-5

7		Steering tie rod and installation accessories DN-14F-1G	2101001603	7
7-1	2TI301	Steering tie rod assembly SH,HFJ3003200CA L=410MM	3101040057	7-1
7-2		Hexagon thin slotted nut GB/T9459 M12*1.25	2200403002000	7-2
7-3	2HD211	Cotter Pin 3 x 30	2200900003000	7-3

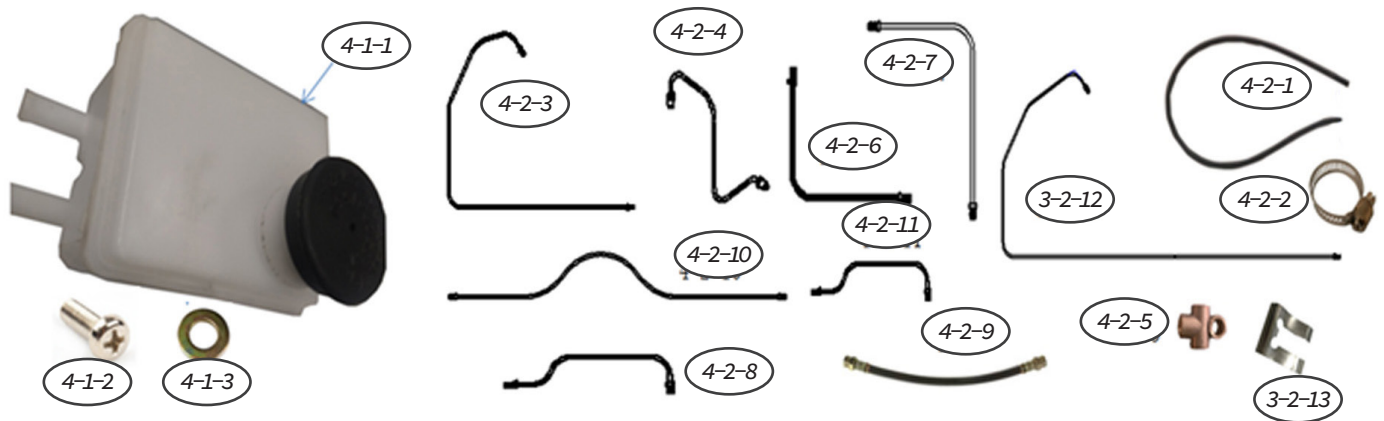


## 5 Brake System



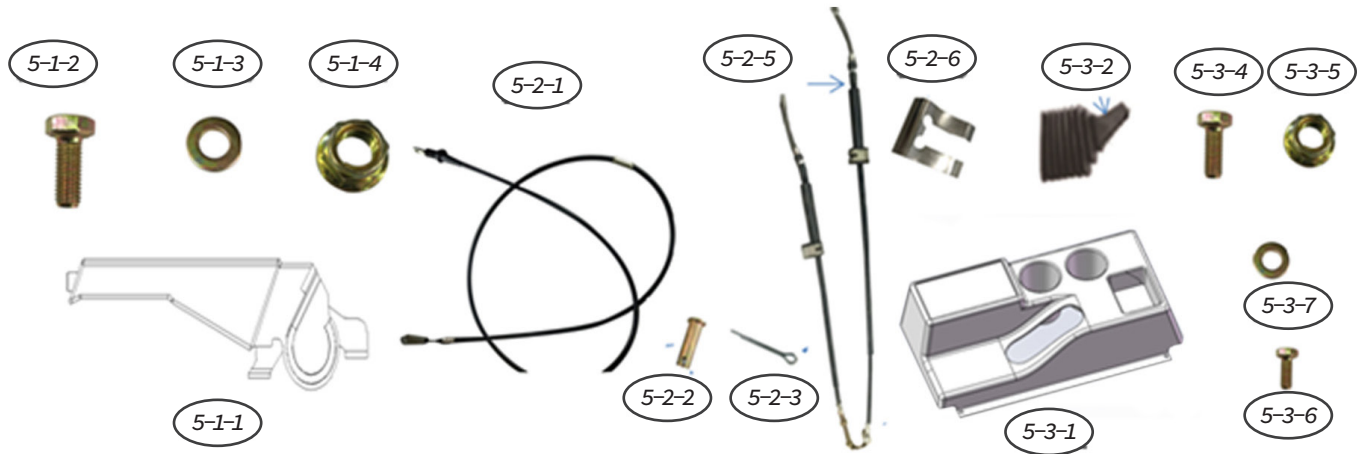
Item No.	STAR EV Part No.	Description	MPN	Qty
1	2PD122	Brake pedal device and installation accessories	2905408010000	1
1-1		brake pedal DN.14G-03040020(A0)	2206200267A00	1
1-2	2PD123	Copper sleeve DN.14F-03030303,HPb59-1 ( $\phi 18 \times \phi 14 \times \phi 12.2 \times 12$ )	2202100229B00	2
1-3		Non metal insert hexagon lock nut GB/T6184, M12	2200450005000	1
1-4		Flat washer GB/T97.1,M12(24*13*2.5)	2500600014000	1
1-5	2HD202	8 x 22 CLEVIS PIN GB/T882,8*22,B	2200902007000	1
1-6	2HD214	2.5 x 22 Cotter Pin GB/T91 2.5*22	2200900008000	1
1-7	2PD124	Extension spring 110mm	6200202005A00	1
1-8	2PD125	Brake pedal sheath STOP,78*88*10.6	2301900005000	1
2-1		Brake pump unit	2900500161000	1
2-1-1	2MC050	brake master cylinder 7/8", 80mm	2206300005000	1
2-1-2	2MC040	Brake master cylinder adjustable push rod 95mm	2204900027000	1
2-1-3	#N/A	Hexagon nut GB/T6170,M8	2200400145000	2
2-1-4	2HD203	$\phi 8 \times 28$ CLEVIS PIN GB/T882-2008	2200902082000	2
2-1-5	3HD869	Flat Washer GB/T97.1, M8 (16*8.4*1.6)	2500600012000	2
2-1-6	2HD214	2.5 x 22 Cotter Pin GB/T91 2.5*22	2200900008000	1
	2PD773	Hydraulic pump push rod $\phi 9 \times 85, 45$	2204900183000	1
	2PD769	Brake pedal hydraulic connector	2204900181000	1
		Outer hexagon bolt GB/T5783, M8*30	2200102129000	2
		M8 Flat washer : GB/T97.1,M8(16*8.4*1.6)	2500600012000	2
		All metal insert lock nut GB/T6184, M8	2200450003000	2
3		Front brake hub assembly	2902701285000	1
3-1		Hub brake assembly	2902701286000	1
3-1-1	2BP815	Front Driver Side Backing Plate Assembly HX800, 220 220014	2205500132000	1

3-1-1-1	2CY350	Front Driver wheel cylinder with bleeder valve 6350	2204300003000	1
3-1-1-2	2SH005	FRONT Brake shoe, 2205.25mm	2204500008000	4
3-1-1-3	2CY352	Front Driver wheel cylinder with OUT bleeder valve 6350	2204300008000	1
3-1-2	2DR015	Front hub $\phi$ 114.3 6350 220014	2205201014000	2
3-1-3	2SP232	Left steering knuckle 46*68 220014	2205400036000	1
3-2-1	2BP816	Front Passenger Side Backing Plate Assembly HX800 , 220,220014	2205500134000	1
3-2-1-1	2CY351	Front passenger wheel cylinder with bleeder valve 6350	2204300004000	1
3-2-1-2	2SH005	FRONT Brake shoe, 220, 5.25mm	2204500008000	4
3-2-1-3	2CY353	Front passenger wheel cylinder without bleeder valve, 6350	2204300009000	1
3-2-2	2DR015	Front hub $\phi$ 114.3, 6350 220014	2205201014000	2
3-2-3	2SP233	Passenger side steering knuckle 46*68 220014	2205400037000	1



Item No.	STAR EV Part No.	Description	MPN	Qty
4		Brake oil pipe components DN-14G	2902701445000	1
4-1		Brake oil pot and installation accessories DN-14G	2905410005000	1
4-1-1	2TB030	Brake fluid tank (Reservoir ) DN.4A-03030066, PVC	2303300013A00	1
4-1-2		Cross recessed pan head screws GB/T818, M6*16	2200304205000	2
4-1-3		Flat washer GB/T97.1,M6(12*6.4*1.6)	2500600011000	2
4-2		Brake oil pipe connection assembly DN-14G	2902701289000	1
4-2-1	2TB029	TUBE $\Phi$ 15* $\Phi$ 8.5 for Brake Reservoir	2300500002000	2
4-2-2	2TB028	Clamp	2207901008000	4
4-2-3	2TB171	1800mm Brake oil pipe 1 DN.14F-03060001, $\Phi$ 4.76PVF M10*1, 10mm	2206700072B00	1
4-2-4	2TB191	400mm Brake oil pipe 3 DN.14F-03060003, $\Phi$ 4.76PVF M10*1, 10mm	2206700074B00	1
4-2-5	2TB242	3-way valve M10*1, 8mm	2201706001000	1
4-2-6	2TB201	400mm Brake oil pipe 4 DN.14F-03060004, $\Phi$ 4.76PVF M10*1 10mm	2206700075B00	1
4-2-7	2TB211	350mm Brake oil pipe 5 DN.14F-03060005, $\Phi$ 4.76PVF M10*1, 10mm	2206700076B00	1
4-2-8	2TB221	Brake oil pipe 6 DN.14F-03060006, $\Phi$ 4.76PVF M10*1, 10mm	2206700077B00	1

4-2-9	2TB001	35cm Flexible Tube Φ11, 3.2	2206700034B00	3
4-2-10	2TB181	1200mm Brake oil pipe 8 DN.14F-03060008,Φ4.76PVF M10*1, 10mm	2206700079B00	1
4-2-11	2TB182	300mm Brake oil pipe 9 DN.14F-03060009,Φ4.76PVF M10*1, 10mm	2206700080B00	1
4-2-12	2TB183	4600mm Brake oil pipe (middle) DN.14F.1G-03060002,Φ4.76PVF M10*1, 10mm,	2206700159A00	1
4-2-13	2CB083	E-type snap ring Q/2A-CJ-425	2207901006000	7



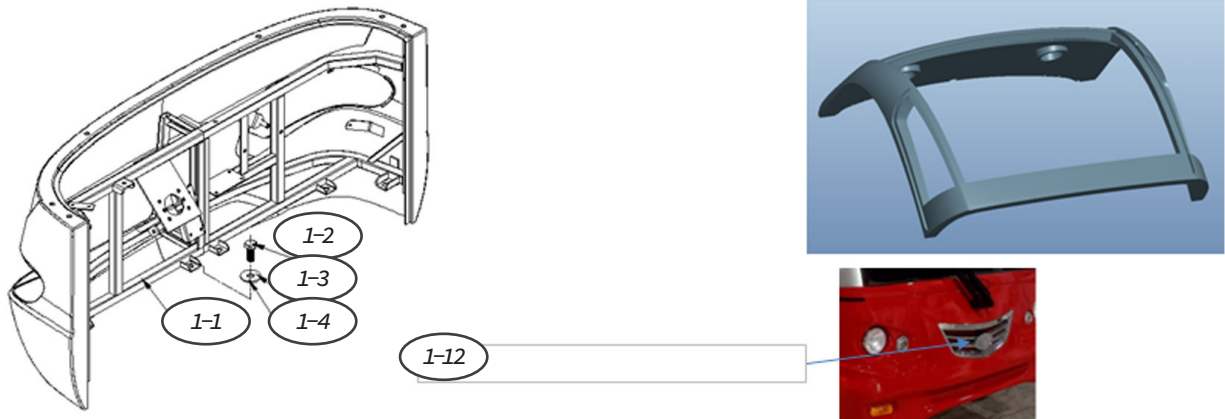
Item No.	STAR EV Part No.	Description	MPN	Qty
5		Parking brake	2905409007000	1
5-1		Parking handle and installation accessories	2905411005000	1
5-1-1	2PB802	Handbrake handle	2209700001000	1
5-1-2		Hexagon headed bolt GB/T5783, M8*30	2200102129000	2
5-1-3		Flat washer GB/T97.1,M8 (16*8.4*1.6)	2500600012000	2
5-1-4		Non metal insert hexagon lock nut GB/T6184, M8	2200450003000	2
5-2		Parking cable and installation accessories, DN-14G	2905412005000	1
5-2-1	2CB049	Parking brake main cable #1, L=2750mm	2200002076S00	1
5-2-2	2HD200	Clevis Pin 8 x 20 GB/T882	2200902002000	1
5-2-3	2HD211	Cotter Pin 3 x 30 GB/T91	2200900003000	1
5-2-4	2CB051	Rear parking brake cable #2 DN.14F-03040000	2206901002B00	1
5-2-5		Outer hexagon bolt GB/T5783, M6*15	2200102246000	2
5-2-6	2CB083	E-type snap ring Q/2A-CJ-425	2207901006000	1
5-3		Parking handle cover and installation accessories DN-14G	2905413003000	1
5-3-1	2PB141	Hand brake trim cover (with skin)	2401201220000	1
5-3-2	2PB804	Boot for Handbrake HS14	2401201214000	1
5-3-3		Outer hexagon bolt GB/T5783, M5*20, A2-70	2200102148000	4
5-3-4		Hexagon nut GB/T6170,M5, A2-70	2200400149000	4
5-3-5		Cross recessed pan head tapping screws GB/T845, ST4.8*25, A2-70	2200500233000	4
5-3-6		Large flat washer GB/T96, M5 (15*5.3*1), A200	2301908145000	8

## 6 Tire Assembly



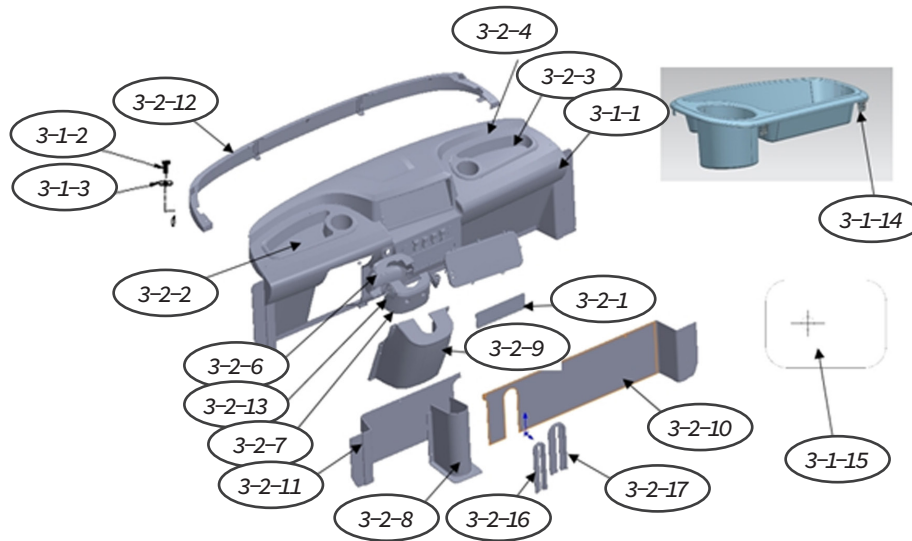
Item No.	STAR EV Part No.	Description	MPN	Qty
1-1	2TR261	165/70 R 13 DEWSTONE WR080-02 for M-Series	2301400014001	4
1-3	2VL900	Valve stem	2205900006000	1
1-4	2LN015	Wheel nut Q/2A-CJ-159-M12*1.25	2200406043000	8
2	7RM960	Tire assembly	2903700235000	4
2-1	2TR261	165/70 R 13 DEWSTONE WR080-02 for M-Series	2301400014001	4
2-2	2RM906	Aluminum rim 13 x 5.00B, 4H x 114.3, ET = 27	2205100002000	1
2-3	2VL900	Valve stem	2205900006000	1
2-4	2LN015	Wheel nut Q/2A-CJ-159-M12*1.25	2200406043000	8

## 7 Vehicle Body / Front Windshield



Item No.	STAR EV Part No.	Description	MPN	Qty
1-1	2BO450	Front Body	2400100460A00	1
1-2	2WP078	Wiper holder DN.4A-05000022	2205000141B00	3
1-3		Outer hexagon bolt GB/T5783, M8*30	2200102128000	3
1-4		M8 Flat washer :GB/T97.1,M8(16*8.4*1.6)	2500600012000	3
1-5		M8 Spring washer :GB/T93,8.1,	2200701086000	3
1-8	2RP450	Open flat circle cap self-plugging rivet 5*20 GB/T12618 5*20 A2-70	2201000001000	
1-9		Outer hexagon bolt GB/T5783, M10*20	2200102096000	
1-10		Flat washer GB/T97.1 ,M10 (20*10.5*2)	2500600013000	
1-11		M10 Spring washer GB/T93, 10.2,	2200701087000	
1-12	2BO452	Grill - Front Body, ZH0163	2301000001000	1
2-1	2WS476	Sheet metal front windshield assembly DN.14F.9-20005000, (A0)	2400100698000	1
2-2	2WH314	Connecting line (power supply) DN.14F-14010010, B1, UL2464-20#*2C	3205022452	1
2-3		Hexagon nut GB/T6170, M16*1.5	2200400175000	2
2-4		Extra large flat cushion GB/T5287, M10 (34*11*3)	2200704008000	2
2-5		Hexagon headed bolt B/T5783,M8*25	2200100467000	3
2-6		Large flat washer GB/T96, M8 (24*8.4*2)	2200704006000	6
2-7		All metal insert lock nut GB/T6184, M8	2200450003000	3
2-8	2RD065	Speaker cover φ152 3215080001	3406009304	2
2-9		M2 x 25 Cross recessed countersunk head self drilling self tapping screw GB/T15856.2 ST4	2200300068000	8

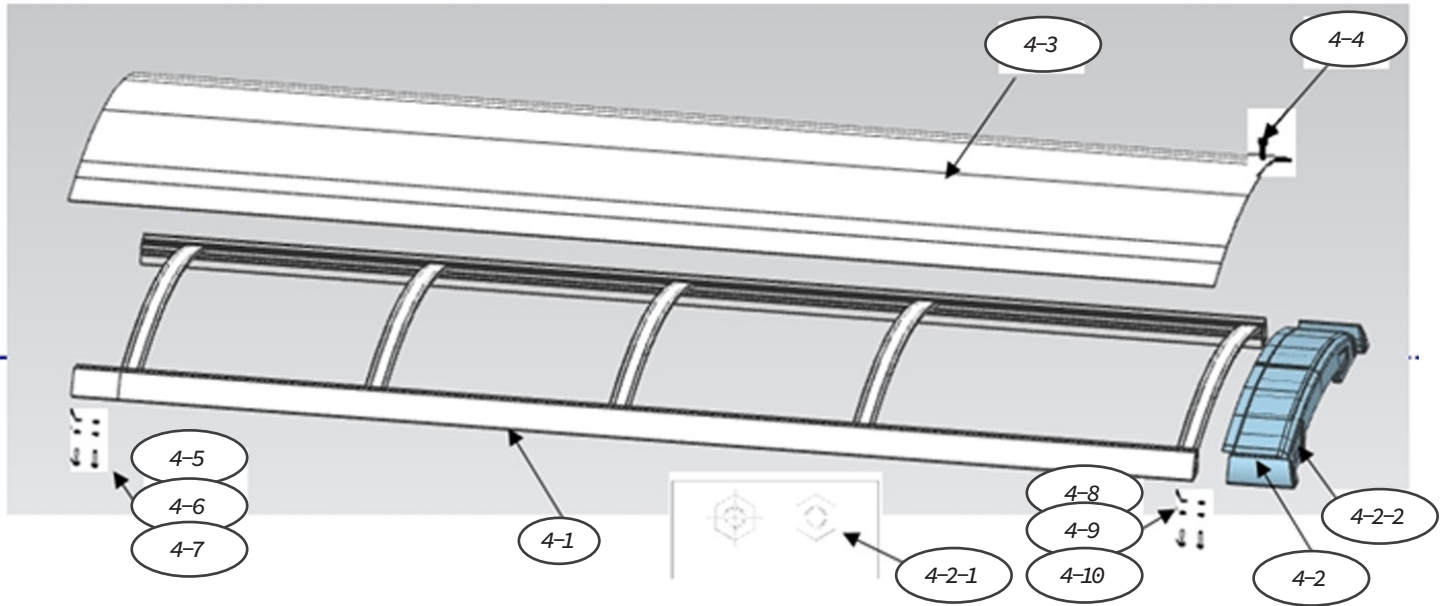
## 8 Instrument Panel



Item No.	STAR EV Part No.	Description	MPN	Qty
3-1		Instrument panel and installation accessories	2905442024000	1
3-1-1	2DB650	Dashboard DN.14G.1-20060400,PP	2301600082000	1
3-1-2		Cross recessed pan head screws GB/T818, M3*16 A2-70	2200304206000	3
3-1-3		Flat washer GB/T97.M4(9*4.3*0.8)	2500600009000	3
3-2		Accessories of lower dashboard DN-14F-9	2905526006000	1
3-2-1	2DB651	CD player COVER on lower dashboard DN.14G.1-20060520,PP	2207302189000	1
3-2-2	2DB652	Driver Side STORAGE BOX on Dashboard DN.14G.1-20060451,PP	2401016022000	1
3-2-3	2DB653	Passenger Side STORAGE BOX on Dashboard DN.14G.1-20060452,PP	2401016023000	1
3-2-4	2DB655	TRIM for Passenger Side STORAGE BOX on Dashboard DN.14G.1-20060422	2300400675000	1
3-2-5	2DB654	TRIM for Driver Side STORAGE BOX on Dashboard DN.14G.1-20060421	2300400676000	1
3-2-6	2DB656	Upper Cover for Combination Switch on Dashboard DN.14G.1-20060470,PP	2300800179000	1
3-2-7	2DB657	Lower Cover for Combination Switch on Dashboard DN.14G.1-20060480,PP	2300800180000	1
3-2-8	2DB658	Instrument panel direction hood DN.14G.1-20060510,PP	2300800181000	1
3-2-9	2DB659	Instrument panel steering column cover plate DN.14G.1-20060490,PP	2401026006000	1
3-2-10	2DB660	Right lower baffle of instrument panel DN.14G.1-20060440,PP	2401018309000	1
3-2-11	2DB661	Left lower baffle of instrument panel DN.14G.1-20060430,PP	2401018310000	1

3-2-12	2DB662	Instrument panel support frame DN.14G.1-20060410,ABS	2207202562000	1
3-2-13	2DB663	Lower tube of instrument panel 20*20*2/Q235 DN.14G.1-20060414(A0)	2301900201000	2
3-2-14	2DB664	Storage box clip 300	2202001068000	10
3-2-15	2DB665	Instrument retainer plate DN.14G.1-28000261T=2mm/304#	2207302204000	2
3-2-16	2DB666	Brake pedal cover DN.14G.1-18130003, A1, 0.8mm	2207302300000	1
3-2-17	2DB667	Accelerator pedal cover DN.14G.1-18130002, A1, 0.8mm	2207302301000	1

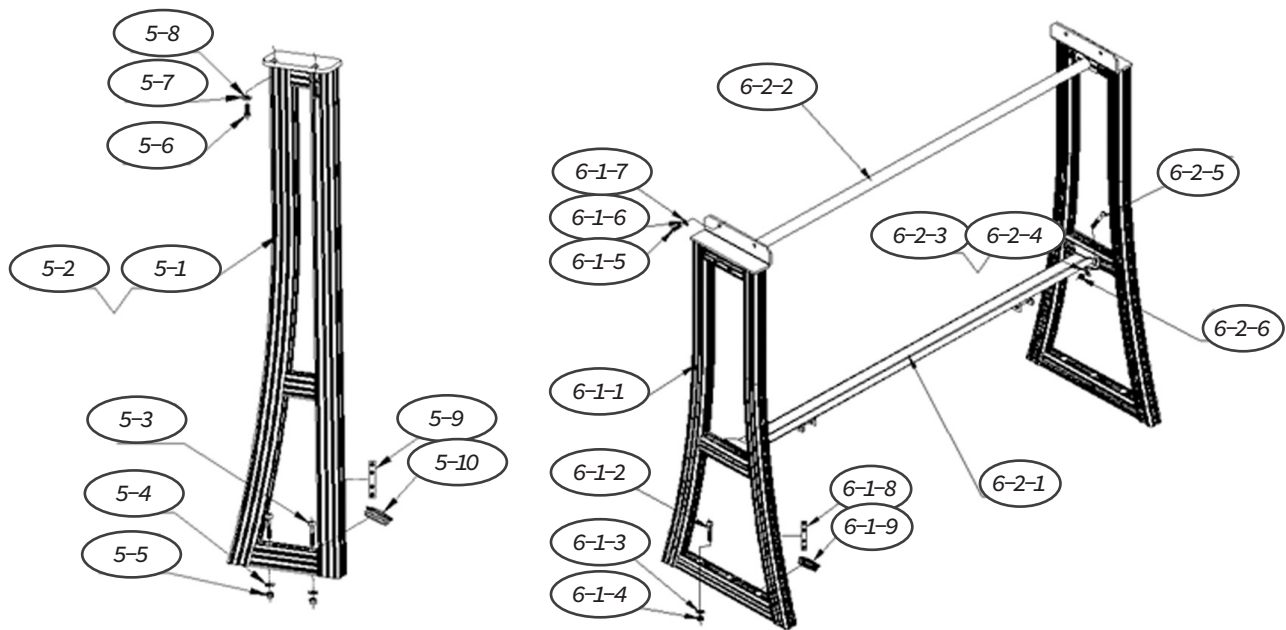
## 9 Roof



Item No.	STAR EV Part No.	Description	MPN	Qty
4-1	2RF453	Roof device and installation accessories	2905451056000	4-1
4-1	2RF454	Roof frame DN.14G.1-05040400	2207202525000	4-1
4-2	2RF455	Ceiling tail edge DN.14G.1-05040300, PP	2400300356000	4-2
4-2-1	2RF456	Tail edge mounting plate DN.14G.1-05040321 (A0) Q235	2400300357000	4-2-1
4-2-2	2DC107	DN-14G rear reflector (left and right) 174.9*43.8mm, 3M,983-72,	2500909109000	4-2-2
4-3	2RF457	Ceiling glass sheet DN.14G.1-23000020 (A0) 3346*1360*3.0	2207302126000	4-3
4-4		Cross recessed pan head tapping screws GB/T845, ST4.2*25, A2-70	2200500248000	4-4
4-5		Outer hexagon bolt GB/T5783, M10*35, A2-70	2200102208000	4-5
4-6		Flat washer GB/T97.1, M10(20*10.5*2), A200	2500600019000	4-6
4-7		Spring washer GB/T93,10.2	2200701093000	4-7
4-8		Outer hexagon bolt GB/T5782, M8*35,A2-70,	2200102216000	4-8
4-9		Flat washer GB/T97.1, M10 (20*10.5*2	2500600019000	4-9
4-10		Spring washer GB/T93,8.1	2200701092000	4-10



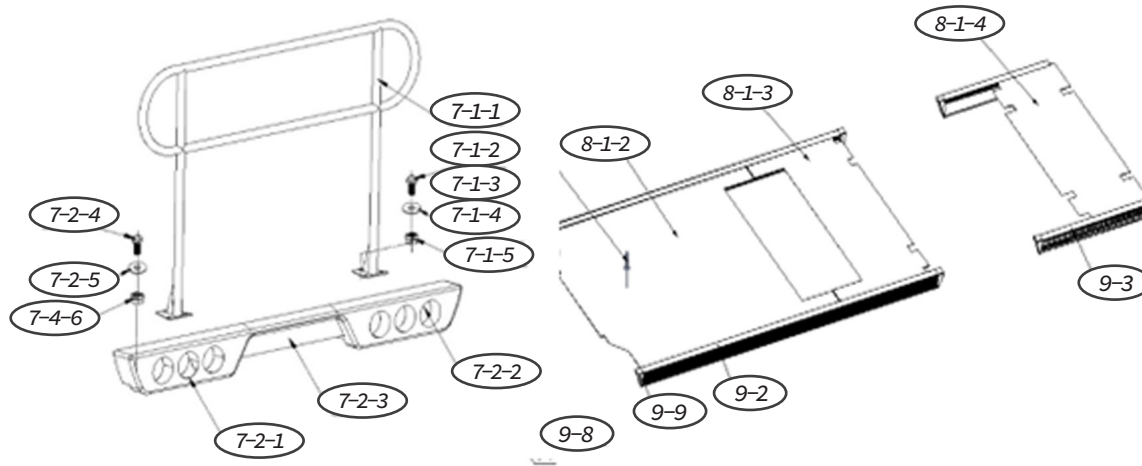
## 10 Column Device



Item No.	STAR EV Part No.	Description	MPN	Qty
5-1	2BK650	B pillar (left) DN.14G-25010110 (A/1) 6063-T5	2208300180010	1
5-2	2BK651	B pillar (right) DN.14G-25010120 (A1), 6063-T5	2208300182010	1
5-3		Hexagon socket flat round head screws GB/T 70.2M8*45, A2-70	2200413060000	4
5-4		Large flat washer GB/T96, M8 (24*8.4*2,A200)	2200704006000	4
5-5		Non metal insert hexagon lock nut GB/T889.1, M8,A2-70	2200401052000	4
5-6		Outer hexagon bolt GB/T5783, M8*20, A2-70	2200102135000	4
5-7		M8 Spring washer GB/T93,8.1	2200701092000	4
5-8		Flat washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	4
5-9		Armrest strip nut DN.14G-25010206(A0), T=6/Q235	2200413001000	4
5-10	2RP780	Plastic Plug DG.C2.8-05000090	2301906067000	4
6-1		C-column support frame and installation accessories DN-14G	2904400965000	1
6-1-1		C-column DN.14G-25010200(A/1) /Q235	2208300184010	2
6-1-2	2BK652	Hexagon socket flat round head screws GB/T70.1 M8*45, A2-70	2200413060000	6
6-1-3		Large flat washer GB/T96, 8, A200	2200704006000	6
6-1-4		Non metal insert hexagon lock nut GB/T96, 8, A200	2200401052000	6
6-1-5		Outer hexagon bolt GB/T5783 M8*20 A2-70	2200102135000	10
6-1-6		Spring washer GB/T93,8	2200701092000	10
6-1-7		Flat Washer GB/T97.2,8,A200	2500600018000	10
6-1-8		C-column strip nut DN.14G-25010206(A0)	2200413003000	4
6-1-9		Plastic Plug DG.C2.8-05000090	2301906067000	4
6-1-10	2RP780	Armrest strip nut DN.14G-25010206(A0), T=6/Q235	2200413001000	4

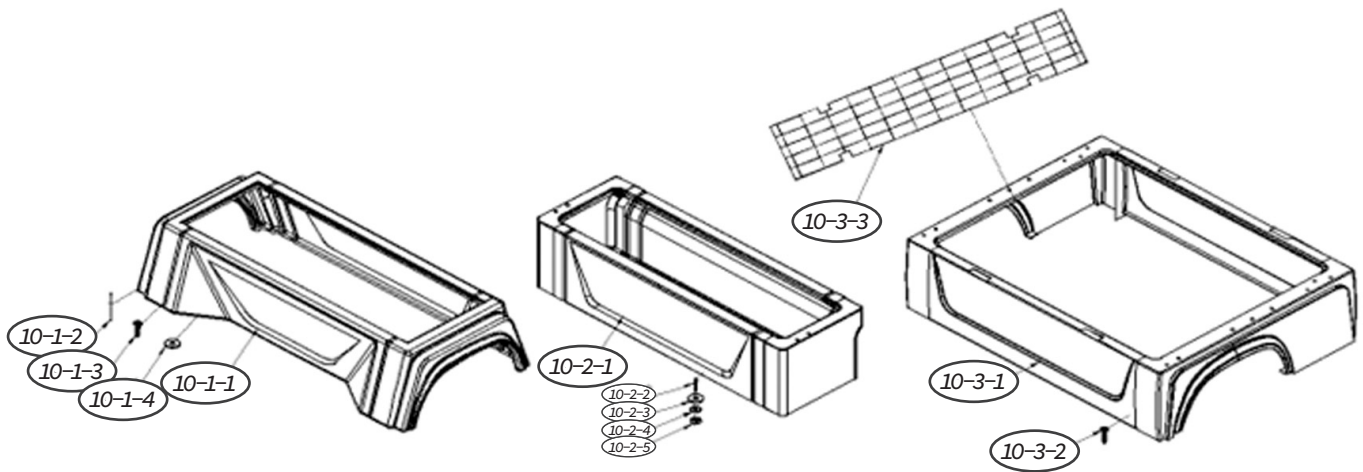
6-2		C-column connecting pipe and installation accessories DN-14G-1	2904400962000	1
6-2-1		C-column horizontal middle horizontal tube assembly DN.14G.1-25020300(A0) /Q235	2208400750000	1
6-2-2	2BK653	C-column connecting pipe DN.14G-25010500(A0), Q235	2208400647000	4
6-2-3	2BK654	M8 Spring washer :GB/T93,8.1	2200701092000	4
6-2-4		M8 Flat washer GB/T97.1, M8(16*8.4*1.6) A200	2500600018000	4
6-2-5		M8 Spring washer :GB/T93,8.1	2200701092000	8
6-2-6		Spring washer GB/T93,8.1	2200402019000	8
6-2-7		M8 Spring washer :GB/T93,8.1	2200701092000	8

# 11 Body Rear Wall

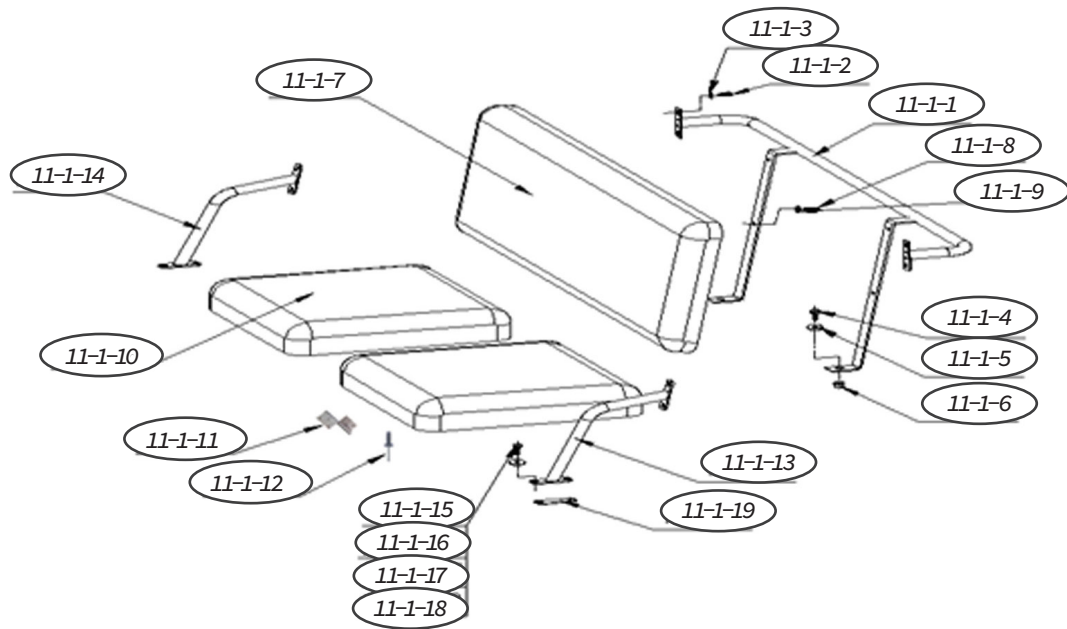


Item No.	STAR EV Part No.	Description	MPN	Qty
7-1		Rear armrest device and installation accessories DN-14G	2905453007000	1
7-1-1	2FP012	Safety Handrail - Rear Handle assembly DN.14G-28090050 (A0)	2202600269A00	1
7-1-2		Outer hexagon bolt GB/T5783, M10*60, A2-70	2200102108000	2
7-1-3		Outer hexagon bolt GB/T5783, M10*30, A2-70	2200102105000	4
7-1-4		Flat washer GB/T97.1, M10 (20*10.5*2), A200	2500600019000	6
7-1-5		M10 Hexagon lock nut w/non-metallic insert GB/T889.1, M10,A2-70	2200401053000	6
7-2		Rear bumper and installation accessories DN-14G-1	2905454026000	1
7-2-1	2BR581	Bumper-Rear DRIVER side DN.14G.1-22020020(A0)	2206400075000	1
7-2-2	2BR582	Bumper-Rear PASSENGER side DN.14G.1-22020030 (A0),PP	2206400076000	1
7-2-3	2BR583	Bumper - Rear MIDDLE section DN.14G.1-22020040(A0), 6063-T5,	2301800064000	1
7-2-4		Hexagon socket flat round head screws GB/T 70.2 M8*45, A2-70	2200413060000	2
7-2-5		Flat Washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	4
7-2-6		Non metal insert hexagon lock nut GB/T889.1M8,A2-70	2200401052000	2
8-1		Aluminum pattern floor assembly DN-14F-9	2902701849000	1
8-1-1	2FM811	DN-14F-9, aluminum pattern floor DN.14F.9-18010010 (A0)	2300409071000	1
8-1-2	2RP450	Open flat circle cap self-plugging rivet 5*20 GB/T12618 5*20 A2-70	2201000001000	24
9-1		Side front guardrail	2205800113000	2
9-2		Side middle guardrail	2205800114000	2
9-3		Side rear guardrail	2205800115000	2
9-4		Fence edging	2208200324000	10
9-5		Outer hexagon bolt GB/T5783, M6*30, A2-70	2200102158000	10
9-6		Flat washer GB/T97.1, M6 (12*6.4*1.6), A200	2500600017000	10
9-7		Non metal insert hexagon lock nut GB/T889.1, M6,A2-70	2200401054000	10
9-8		Open end blind rivets with break pull mandrel and protruding head GB/T12618 5*25 A2-70	2201000006000	30
9-9		Side guardrail end cover (DRIVER) DN.14G 18130017(A0)	2300806276A00	4
9-10		Side guardrail end cover (PASSENGER) DN.14G-18130018(A0)	2300806277A00	4

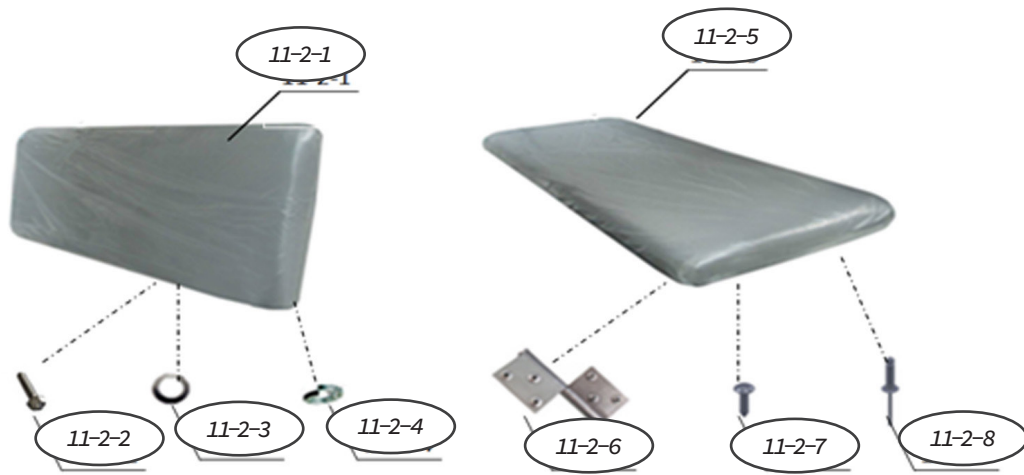
## 12 Seat



Item No.	STAR EV Part No.	Description	MPN	Qty
10-1		Seat and mounting accessories Cab seat assembly DN-14G-1	2903200865000	1
10-1-1	2PS450	Driver Seat Assembly (Pod) - DN.14G.1-28000210 (A0)	2400500820000	1
10-1-2		Cross recessed pan head tapping screws GB/T845 ST4.8*25, A2-70	2200500233000	2
10-1-3		Flat washer GB/T97.1, M5(10*5.3*1), A200	2500600016000	2
10-2	2PS451	MIDDLE row (2nd or 3rd) Seat Assembly (Pod) DN-14G-1	2903200866000	2
10-2-1		Middle row injection molding seat barrel DN.14G.1-28000230 (A0)	2400500821000	1
10-2-2		Cross recessed pan head tapping screws GB/T845 ST4.8*25, A2-70	2200500233000	8
10-2-3		Flat washer GB/T97.1 M5(10*5.3*1), A200	2500600016000	8
10-2-4		Middle seat bucket limit strip DN.14G.1-01032000,A0) T=2.0mm	2303800030000	2
10-2-5		Open end blind rivets with break pull mandrel and protruding head GB/T12618 5*16	2201000004000	4
10-3	2PS452	Back row (4th) Seat Assembly DN-14G-1	2903200867000	1
10-3-1		Rear injection seat bucket DN.14G.1-28000220,PP	2903200868000	1
10-3-2		Cross recessed pan head tapping screws GB/T845 ST4.8*25, A2-70	2200500233000	12
10-3-3	2PS453	Rear seat bucket cover A	2300407260000	2
10-3-4	2PS454	Rear seat bucket cover B	2300407261000	1

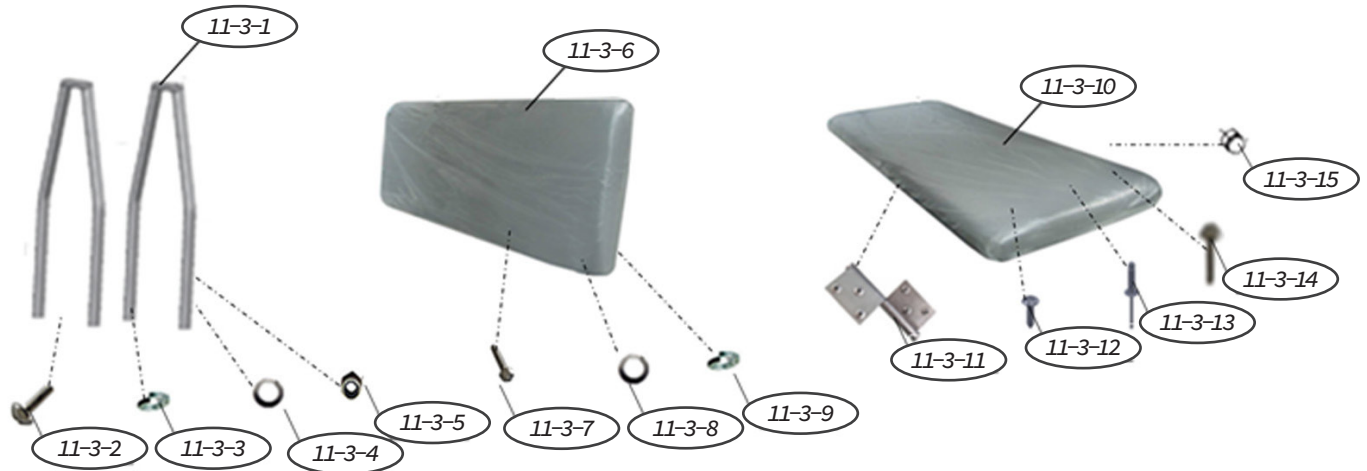


Item No.	STAR EV Part No.	Description	MPN	Qty
11-1		Driver's seat and installation accessories	2101008775	1
11-1-1	2CS421	HANDRAIL - BEHIND Driver seat	2205002059010	1
11-1-2		Hexagon socket flat round head screws GB/T 70.2M8*45, A2-70	2200413060000	4
11-1-3		M8 Spring washer : GB/T93,8.1	2200701092000	4
11-1-4		Cross recessed countersunk head bolt GB819-85, M8*30	2200107028000	2
11-1-5		M8 Flat washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	2
11-1-6		M8 Hexagon lock nut with non-metallic insert GB/T889.1, M8,A2-70	2200401052000	2
11-1-7	2CS424	Drivers seat Backrest cushion assembly DN.14F.1D-27000500S	3108021874	1
11-1-8		Outer hexagon bolt GB/T5783, M6*45, A2-70	2200102211000	4
11-1-9		M6 washer GB/T97.1, M6(12*6.4*1.6), A200	2500600017000	4
11-1-10	2CS425	Driver seat bottom cushion Seat ASSY DN.14F.1D- 27000300S	3108021872	2
11-1-11	2HG040	Hinge DN.14F.1D-27000300S	2202200001000	4
11-1-12	2RP450	Open flat circle cap self-plugging rivet 5*20 GB/T12618 5*20 A2-70	2201000001000	12
11-1-13 11-1-14	2CS422	Driver's seat armrest DN.14G-27090010S	2202600350000	2
11-1-15		Hexagon socket flat round head screws GB/T 70.2, M8*45, A2-70	2200413060000	4
11-1-16		Spring washer GB/T93,8.1	2200701092000	4
11-1-17		Flat washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	4
11-1-18		Non metal insert hexagon lock nut GB/T889.1, M8,A2- 70	2200401052000	2
11-1-19	2CS423	Armrest rubber pad DN.14F-04010303 1mm, 0.3mm	2301903097B00	4



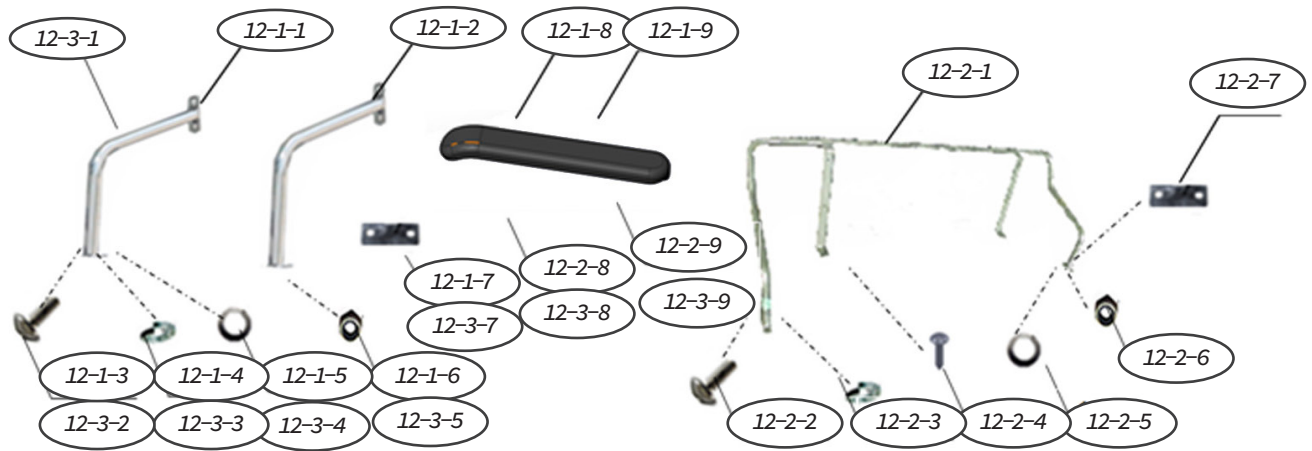
Item No.	STAR EV Part No.	Description	MPN	Qty
11-2		Middle row seats and installation accessories DN-14G-1	2101008776	2
11-2-1	2CS426	Backrest cushion assembly for 2nd or 3rd row DN.14F.1D-27000600S	3108021875	1
11-2-2		Outer hexagon bolt GB/T5783, M6*45, A2-70	2200102211000	2
11-2-3		Flat washer GB/T97.1, M6 (12*6.4*1.6), A200	2500600017000	2
11-2-4		Spring washer GB/T93,8.1	2200701092000	2
11-2-5	2CS427	Bottom cushion assembly for 2nd or 3rd row DN.14F.1D-27000400S	3108021873	1
11-2-6	2HG040	4" Hinge for seat	2202200001000	2
11-2-7		Cross recessed pan head tapping screws GB/T845 ST4.2*25, A2-70	2200500248000	6
11-2-8	2RP450	Open flat circle cap self-plugging rivet 5*20 GB/T12618 5*20 A2-70	2201000001000	6

## 13 Rear Seat



Item No.	STAR EV Part No.	Description	MPN	Qty
11-3		Rear seats and installation accessories DN-14G-1	2101008777	1
11-3-1	2CS429	Rear backrest support DN.14G.1-25010700, A1, Q235	3304001716	2
11-3-2		Hexagon socket flat round head screws GB/T 70.2 M8*45, A2-70	2200413060000	4
11-3-3		Spring washer GB/T93,8.1	2200701092000	4
11-3-4		Flat washer GB/T97.1, M8 (16*8.4*1.6), A200	2500600018000	4
11-3-5		Non metal insert hexagon lock nut GB/T889.1 M8,A2-70	2200401052000	4
11-3-6	2CS433	Backrest cushion assembly for 4th or 5th row DN.14F.1D-27000600S	3108021876	2
11-3-7		Outer hexagon bolt GB/T5783, M6*45, A2-70	2200102211000	4
11-3-8		Flat washer GB/T97.1, M6(12*6.4*1.6), A200	2500600017000	4
11-3-9		Spring washer GB/T93,8.1	2200701092000	4
11-3-10	2CS426	Backrest assembly	3108021875	2
11-3-11	2HG040	Hinge 4"	2202200001000	4
11-3-12		Cross recessed pan head tapping screws GB/T845 ST4.2*25, A2-70	2200500248000	12
11-3-13	2RP450	Open flat circle cap self-plugging rivet 5*20 GB/T12618 5*20 A2-70	2201000001000	12
11-3-14		Flat washer GB/T97.1, M6 (12*6.4*1.6), A200	2500600017000	4
11-3-15		Spring washer GB/T93,8.1	2200701092000	4

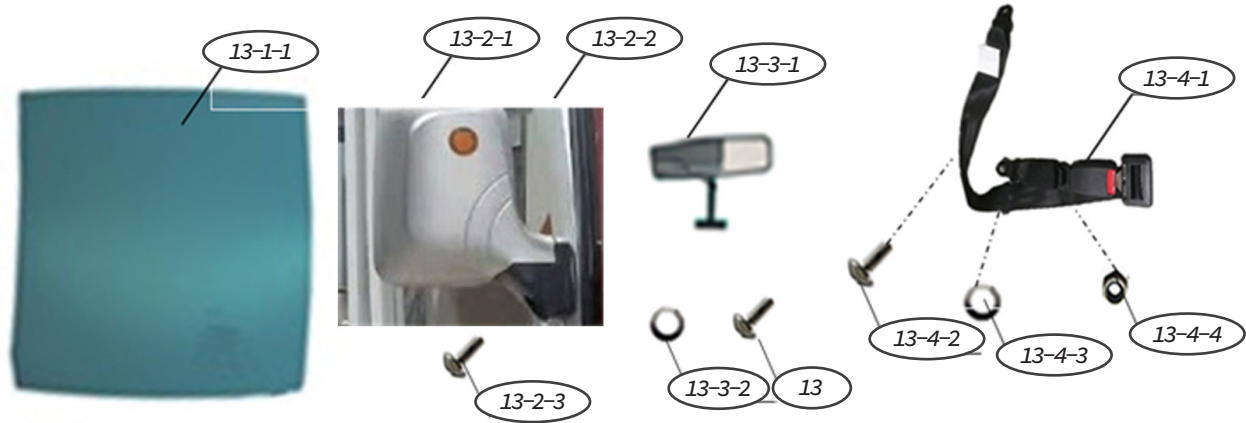
# 14 Arm Rest



Item No.	STAR EV Part No.	Description	MPN	Qty
12-1		Armrest and installation accessories for driver's seat	2101008778	1
12-1-1	2CS422	Driver's seat armrest DN.14G-27090010S	2202600350000	2
12-1-3		Hexagon socket flat round head screws GB/T 70.2, M8*45, A2-70	2200413060000	4
12-1-4		Spring washer GB/T93,8.1	2200701092000	4
12-1-5		Flat washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	4
12-1-6		Non metal insert hexagon lock nut GB/T889.1 M8,A2-70	2200401052000	2
12-1-7	2CS423	Armrest rubber pad DN.14F-04010303 1mm, 0.3mm	2301903097B00	4
12-2	2CS428	Middle row handrail and installation accessories DN-14G-1	2905459092000	2
12-2-1		Armrest steel frame DN.14G.1-28080010(A0)	2207202532000	1
12-2-2		Hexagon socket flat round head screws GB/T 70.2, M8*45, A2-70	2200107028000	4
12-2-3		Spring washer GB/T93,8.1	2500600018000	4
12-2-4		Cross recessed countersunk head bolt GB819-85, M8*30	2200401052000	2
12-2-5	2CS423	Flat washer GB/T97.1, M8 (16*8.4*1.6)	2301903097B00	2
12-2-6		Non metal insert hexagon lock nut GB/T889.1, M8,A2-70	2200401003000	2
12-2-7		Armrest rubber pad DN.14F-04010303 1mm, 0.3mm	2301903097B00	2
12-3		Rear armrest and installation accessories	2905459093000	2
12-3-1		Rear armrest steel frame GB/T 70.2, M8*45, A2-70	2207202533000	4
12-3-2		Hexagon socket flat round head screws	2200413060000	8
12-3-3		Spring washer GB/T93,8.1	2200701092000	8
12-3-4		Flat washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	8
12-3-5		Non metal insert hexagon lock nut GB/T889.1, M8,A2-70	2200401052000	8
12-3-6	2CS423	Armrest rubber pad DN.14F-04010303 1mm, 0.3mm	2301903097B00	8



## 15 Body Accessories



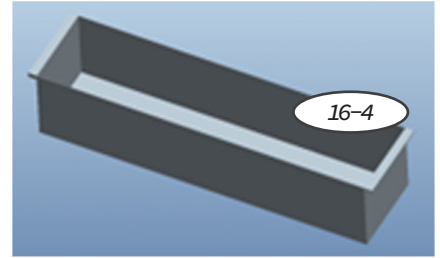
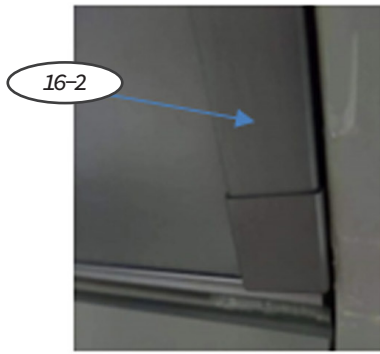
Item No.	STAR EV Part No.	Description	MPN	Qty
13		Body accessories	2905424014000	1
13-1		Windshield glass DN-14F-9	2400700496000	1
13-1-1	2WS311	Front windshield DN.14F.9-05000031 1256*1233, 3.0+0.76+3.0	2400700497000	1
13-1-2	2WD231	Left side window glass DN.11H-05000028 2.0G + 0.76+2.0G	2400700019A10	1
13-1-3	2WD241	Right window glass DN.11H-05000029 2.0G+0.76+2.0G	2400700020A10	1
13-2		Rear view mirror and installation accessories DN-14F-1G	2902701325000	1
13-2-1	2MR295	Side mirror (driver side) 234*166*72	2300407401000	1
13-2-2	2MR296	Side mirror (passenger side) 234*166*72	2300407402000	1
13-2-3		Hexagon socket flat round head screws GB/T 70.2 M8*45, A2-70	2200413060000	8
13-3	2MR400	Automobile suction cup interior mirror 200mm 60mm	2207600052000	1
13-5-1	2SB040	Safety belt	2501304017000	14
13-5-3		Seat belt anchor DN.14F.1D-05000004	2208100142A10	14
13-5-4		Hexagon socket flat round head screws GB/T 70.2M8*40, A2-70	2200301235000	28
13-5-5		Flat washer GB/T97.1, M8(16*8.4*1.6), A200	2500600018000	28
13-5-6		Non metal insert hexagon lock nut GB/T889.1M8,A2-70	2200401052000	28



Item No.	STAR EV Part No.	Description	MPN	Qty
14-1	2BD412	Middle pedal welding	3304014035	1
14-2	2BD413	Middle pedal (SIDE STEP)	3301008970	1
14-3	2BD411	Front pedal (SIDE STEP)	3301008969	1
14-4	2BD414	Rear pedal (SIDE STEP)	3301008971	1

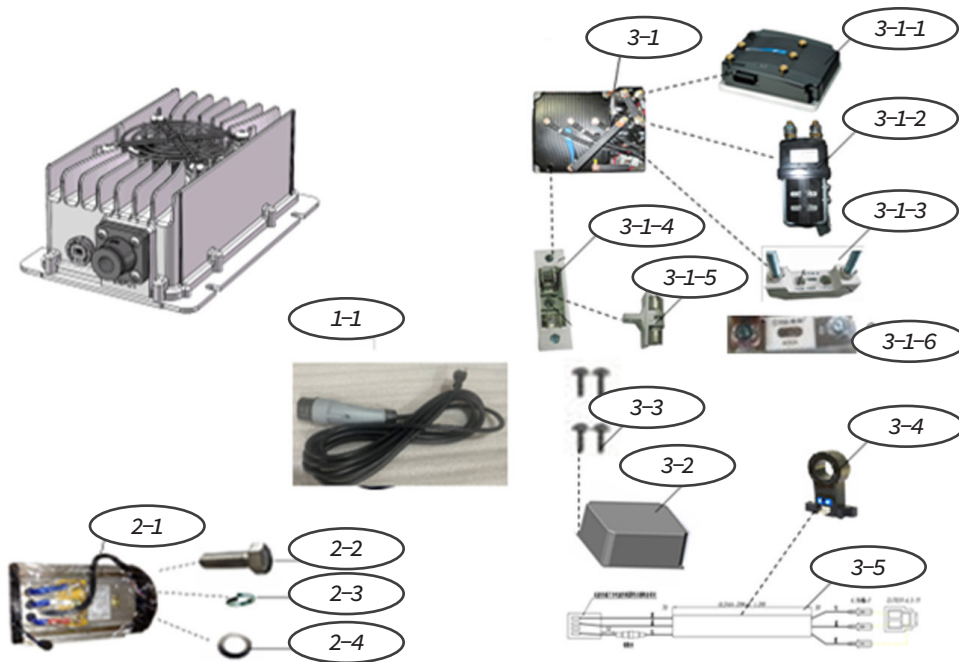


Item No.	STAR EV Part No.	Description	MPN	Qty
15-1	2EN431	Rain curtain assembly DN.14F.9C-19010001, S/00.7MM PVC	3108041877	1
15-2	2EN432	Rain curtain assembly DN.14F.9C-19010002, S0 0.7MMPVC	3108041878	1
15-3	2EN433	Rain curtain assembly DN.14F.9C-19010003, S0, 0.7MMPVC	3108041879	1
15-4	2EN434	Rain curtain slot L = 3000mm	3406000624	1
15-5		Cross recessed pan head tapping screws GB/T845ST2.9*16, A2-70	2200500198000	10



Item No.	STAR EV Part No.	Description	MPN	Qty
16-1	2RF471	Roof lining	3302008888	4
16-2	2RF472	Lining plate clamp	3315000171	4
16-3	2RF473	Interior trim panel aluminum profile	3302000136	3
16-4	2PS455	Storage box	3304011859	1
16-5	2BT407	Battery backplane	3405008994	1

# 16 Electrical Parts

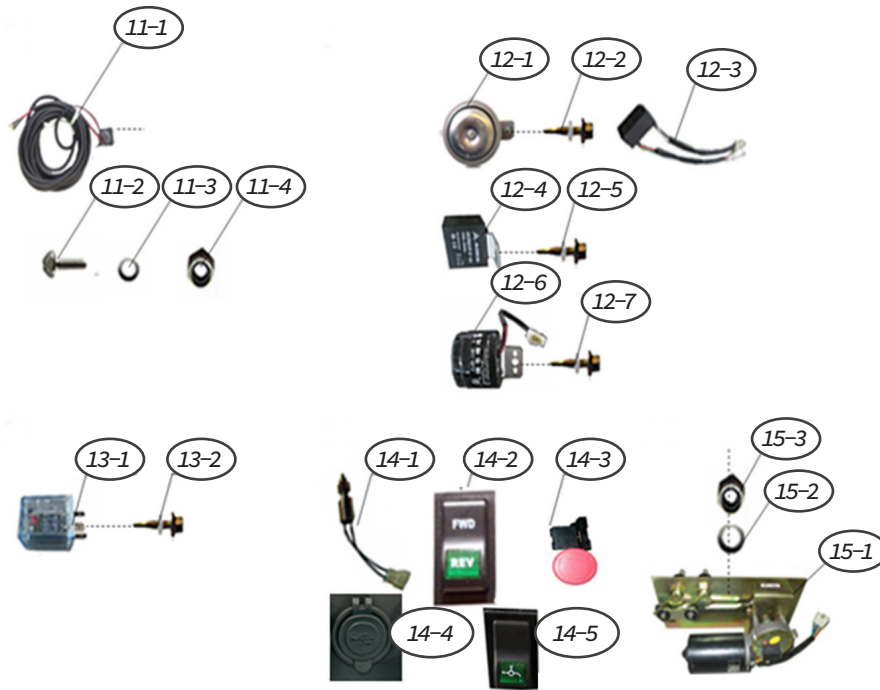


Item No.	STAR EV Part No.	Description	MPN	Qty
1		Onboard charger output 72V15A, input 110V	3202055084	1
1-1	2CR910	AC Charger Cord with Yeeda Plug 110V	2100601043000	1
2		Motor unit DN-14F-7, 72V 7.5KW	2905431002000	1
2-1	2MO350	Motor-(AC) 7.5KW-type XYQ-7.5-3AHV	2101903002000	1
2-2	3HD800	Hexagon headed bolt GB/T5783,M8*30, A2-70	2200100010000	5
2-3	3HD818	Spring washer GB/T93, m8 :316	2200701012000	5
2-4	3HD814	Flat washer GB/T97.2,m8,A200	2200700021000	5
3		Controller and installation accessories DN-14F-9C, M222-21120046	2101006401	1
3-1		Controller assembly CURTIS 72V 550A	2901501005000	1
3-1-1	2CN122	Controller; Curtis, 1238E-6521, 550A; Only AC controller	2101701016000	1
3-1-2	2SO291	Solenoid (72V) ZJW400A/ 72V (NONCHN)	2102300011000	2
3-1-3	2FU174	Fuse Holder for fuse 2FU170	1131550107000	1
3-1-4	2FU121	Fuse-Holder-10A or 20A	2303400009000	1
3-1-5	2FU150	Accessory Fuse - 10A RT14-20/10a OR (RT28-32)	2102601003000	1
3-1-6	2FU170	400A Fuse ZEEMAN-400A DC48V	2102601010000	1
3-2	2CN915	Cover for Controller	2209000020A20	1
3-3		M5 x 15 Cross recessed pan head screw GB818-85 M5*15	1205211014000	4
3-4	2MT261	Current sensor (CT module) CS500ET2 10.5-13.5VDC, 0-5V, 1VDC/100A, 600A	2102700013000	1
3-5	2MT262	Wire connector for Current Sensor DN.14F-14030001	2901711079B00	1



Item No.	STAR EV Part No.	Description	MPN	Qty
4		Accelerator and installation accessories DN-11F-9	2905433015000	1
4-1	2AC301	Accelerator 12,95V,4.65V, IP67	2102000038000	1
4-2		Outer hexagon bolt GB/T5783 - M6 x 25, A2-70	2200102173000	2
4-3		Non metal insert hexagon lock nut GB/T889.1-M6,8	2200401054000	2
4-4		M6 washer GB/T97.1, M6(12*6.4*1.6) A200	2500600017000	2
5		Electronic lock and mounting accessories DN-14F-1G	2902701339000	1
5-1	2SW290	Unique Ignition switch with key	2101500006000	1
5-2	2DC106	Electronic lock cover plate DN.14F-01020302	2207300075B10	1
5-3		M6 x 16 Cross recessed pan head screw GB/T973 M6*16	2200500020000	4
6		Electrical harness device DN-14F 9C, (XSE12201070008)	2101007267	1
6-1	2BT134	Battery connection cable DN.14F.9-14210204S	2100400682000	1
6-2	2BT133	Positive and negative power lines of controller DN.14F.9-14210205S	2200025244S00	1
6-3	2BT132	Motor connecting wire DN.14F.9-14000004(A0)	2901712131000	1
6-4	2WH303	Power control harness DN.14G-14200701S	2200022425S00	1
6-5	2WH313	Lighting harness DN.14F.9A-14000007(A0)	2901704231000	1
6-5-1	2FU320	Chip type (automobile fuse) 15A/32V 19*19*5mm	2102600027000	4
6-5-2	2FU300	Chip type (automobile fuse) 25A/32V 19*19*5mm	2102600006000	2
7		Converter device and installation accessories DN-14F-1G	2902701341000	1
7-1	2CV152	DC converterfor Lighting ip DCNI-7212-30 72V 12V 30A	2101800020000	1
7-2		Cross recessed pan head screws GB818-85 M5*12	2200304008000	4
7-3		Spring washer GB/T 93 5	2200701008000	4
7-4		Flat washer GB/T97.1 5	2200700009000	4
8		Light fixtures and mounting accessories DN-11F-9	2905437039000	1

8-1		Headlights DN.14F-14002021	2100700305000	2
8-2		Outer hexagon bolt GB/T5783-M8 x 20,A2-70	2200102135000	4
8-3		M8 LARGE WASHER GB/T96, M8 (24*8.4*2, A200	2200704006000	4
8-5	2LT313	FRONT TURN light Φ80 LED-orange	6100902004000	2
8-6	2LT312	Front FOG Light Φ80 LED-clear	6100902006000	2
8-7	2LT314	REAR TURN LIGHT 12V LED φ 95*50 (orange)	2100700464000	2
8-8	2LT309	REAR BACKUP LIGHT (clear) 12V LED φ95*50	2100700465000	2
8-9	2LT324	Taillight 12V LED φ95*50 -RED	2100700463000	2
9		Instrumentation and installation accessories DN-14G-1	2905438062000	1
9-1	2MT282	Instrument panel / Digital Display DN.14G.1-14000012	2100200138000	1
9-2		Cross recessed pan head tapping screws GB/T845-ST2.9 x 13, A2-70	2200500008000	5
9-3	2MT284	Camera	2100313026000	1
9-4		M2 x 25 Cross recessed countersunk head self drilling self tapping screw GB/T15856.2 ST4.2 x 25	2200300068000	2
10		Combined switchgear DN-14G	2905439009000	1
10-1	2SW381	Combination switch JK306H	2101400183000	1
10-2		Cross recessed pan head screws GB/T818 M5*20	2200304005000	2

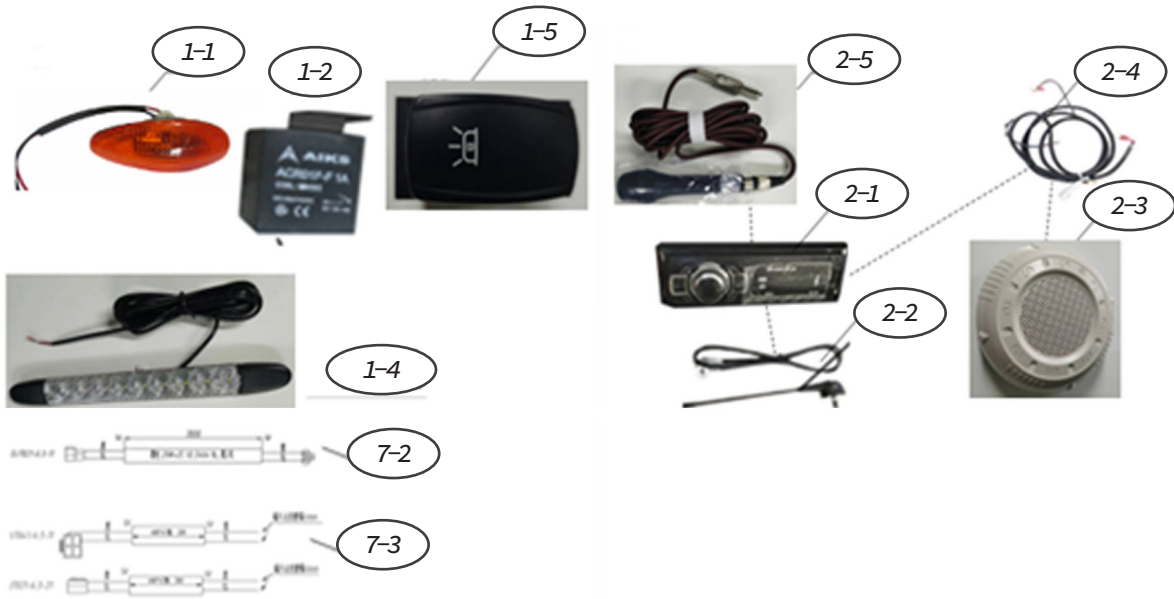


Item No.	STAR EV Part No.	Description	MPN	Qty
11		Charging base device and installation accessories		1
11-1		Charging port	2100601042000	1
11-2		M6 x 20 Cross recessed pan head screw GB/T973, M6*20, A2-70	2200305003000	4
11-3		M6 304SS Flat washer GB/T97.1 6	2200700088000	4
11-4		M6, A2-70 Hexagon lock nut with non-metallic insert stainless steel	2200401001000	4
12		Horn device and installation accessories	2902705606000	1
12-1	2SW210	Electric horn DC12V3A, 105dB	2101600001000	1
12-2		M5*20 External hexagon rear end self drilling screw	2200307005000	1
12-3	2CV130	Power module assembly DN.14.1C-14002009	2902900005C00	1
12-4	2RL050	Relay 72V20A DC12V	2102602004000	1
12-5		M5*20 External hexagon rear end self drilling screw	2200307005000	1
12-6	2SW340	Reversing buzzer	2101602011000	1
12-7		M5*20 External hexagon rear end self drilling screw	2200307005000	1
13		Flasher unit and mounting accessories DN-14F-1G	2902701347000	1
13-1	2RL060	Flasher SG152B DC12V/130W, 90±30	2101603003000	1
13-2		Hexagonal rear end self drilling screw M5*20	2200307005000	1
14		Switch accessories DN-14F-9C, M222-21120046	2101006410	1
14-1	2SW540	Brake light switch 1mm DC12V10A(6M)	2101400002000	1
14-2	2SW430	Gear switch (English) FWD /REV	2101400046000	1
14-3	2SW191	Emergency stop switch LA38/203	6101100019000	1
14-4	2SW702	DOUBLE USB car charger 5V 2.1A DC6-30V U5106 USB 6-30VDC5V	2020610031000	1
14-5	2SW301	Water spray switch 12V6A	2101400006000	1
15	2WP078	Wiper device and installation accessories DN-14F-9C, M222-21120046	2101006406	1

15-1		Wiper (including motor) 1.0, 800, 620, DN-14FZD1050, 2.2M	2100500016000	1
15-2		Flat washer GB/T97.2-8	2200700180000	3
15-3		Non metal insert hexagon lock nut GB/T889.1-M8	2200404058000	3



## 17 Optional Parts



Item No.	STAR EV Part No.	Description	MPN	Qty
1-1	2LT323	Side turn signal lamp assembly	2901800022B00	8
1-2	2RL050	Relay 40A DC72V	2102602003000	2
1-4	2LT316	Top roof light 12VLED S3 E9-02.169, DOT	2100700212000	3
1-5	2SW316	Top light switch of passenger compartment	2101400188000	2
2	2RD601	DVD Player Assembly 12VDVD DDN.8-14001027	2100300007B00	1
2-1	2RD602	DVD player JL9011 MP5,12V	2100300022000	1
2-2	2RD603	Antenna CD, YJH-419	2100304005000	1
2-3	2RD055	Integrated electric horn DN.14F-14010029	2101600021000	4
2-4	2RD608	CD player outlet assembly DN.14F-1400102914FCD	2901717003A00	1
2-5	2RD180	Microphone 6.3 FM-600 M-01MH-01	2100306001000	1
7-2	2RD610	DVD memory power cable DN.23B-14010103S, S0 DVD	2200024511S00	1
7-3	2RD611	Connecting line (power supply) DN.14F.3-14220303S, S0	3205024389	1