



BINTELLI NEXUS^{GEN 2} 4PF PARTS MANUAL

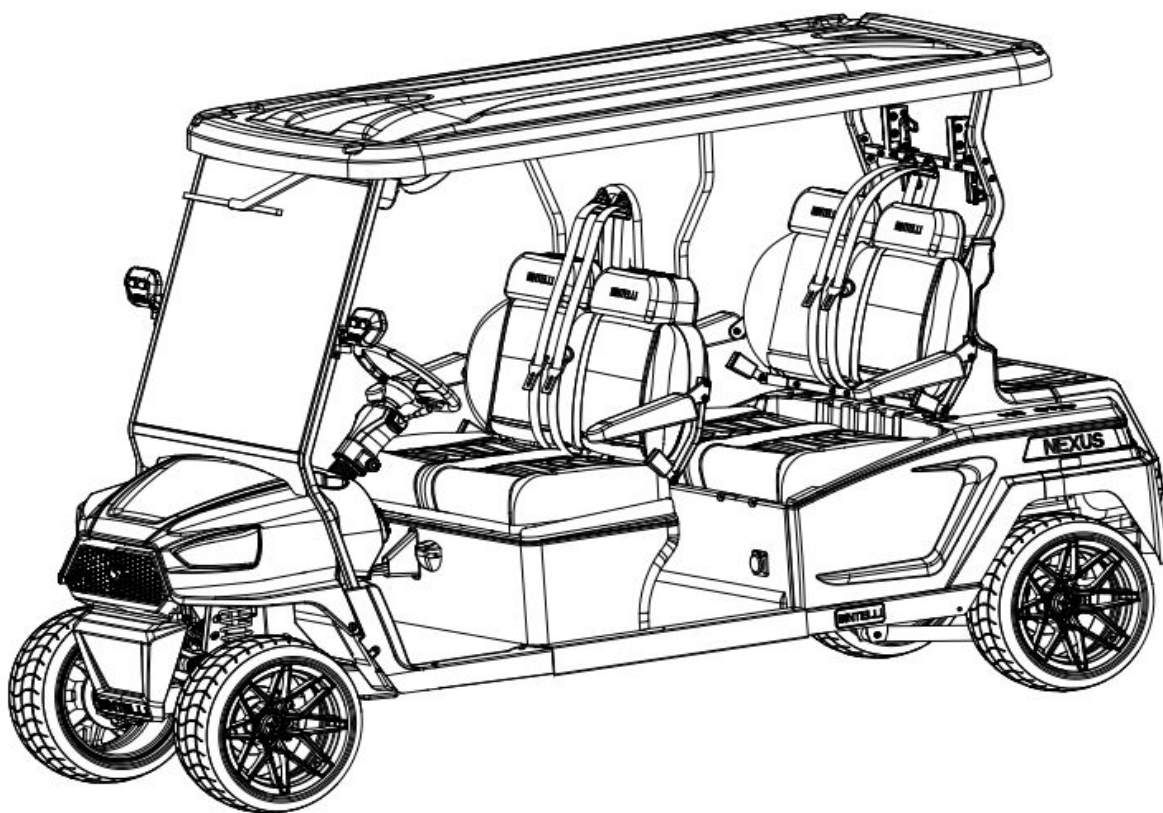
Model Year 2025



(866) 542-8677

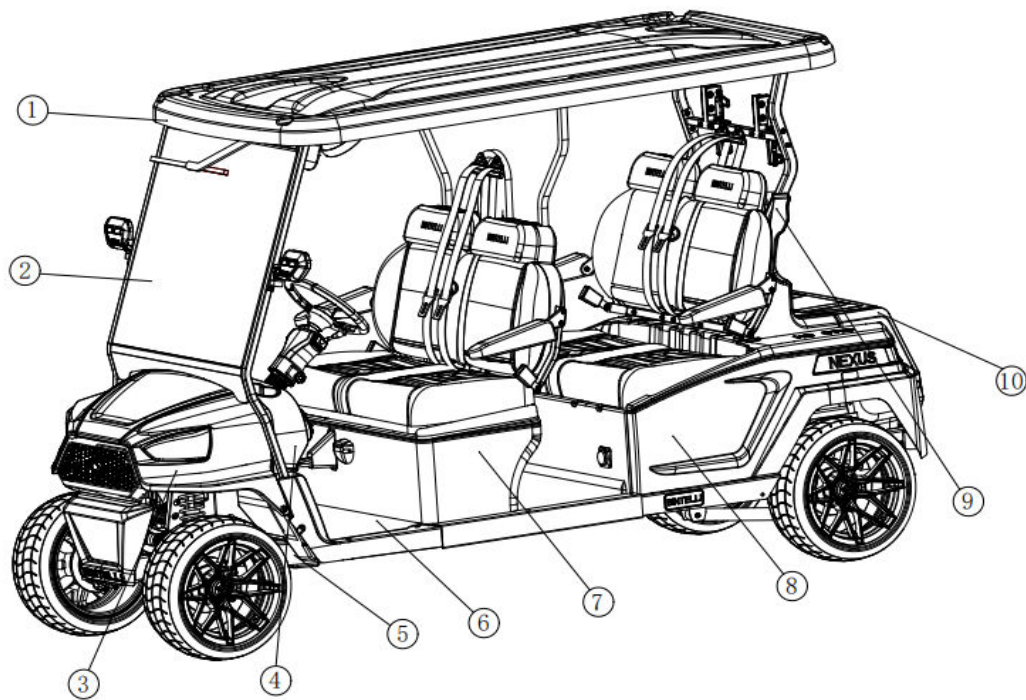


parts@bintelli.com



NEXUS^{GEN 2} 4PF

PARTS MANUAL

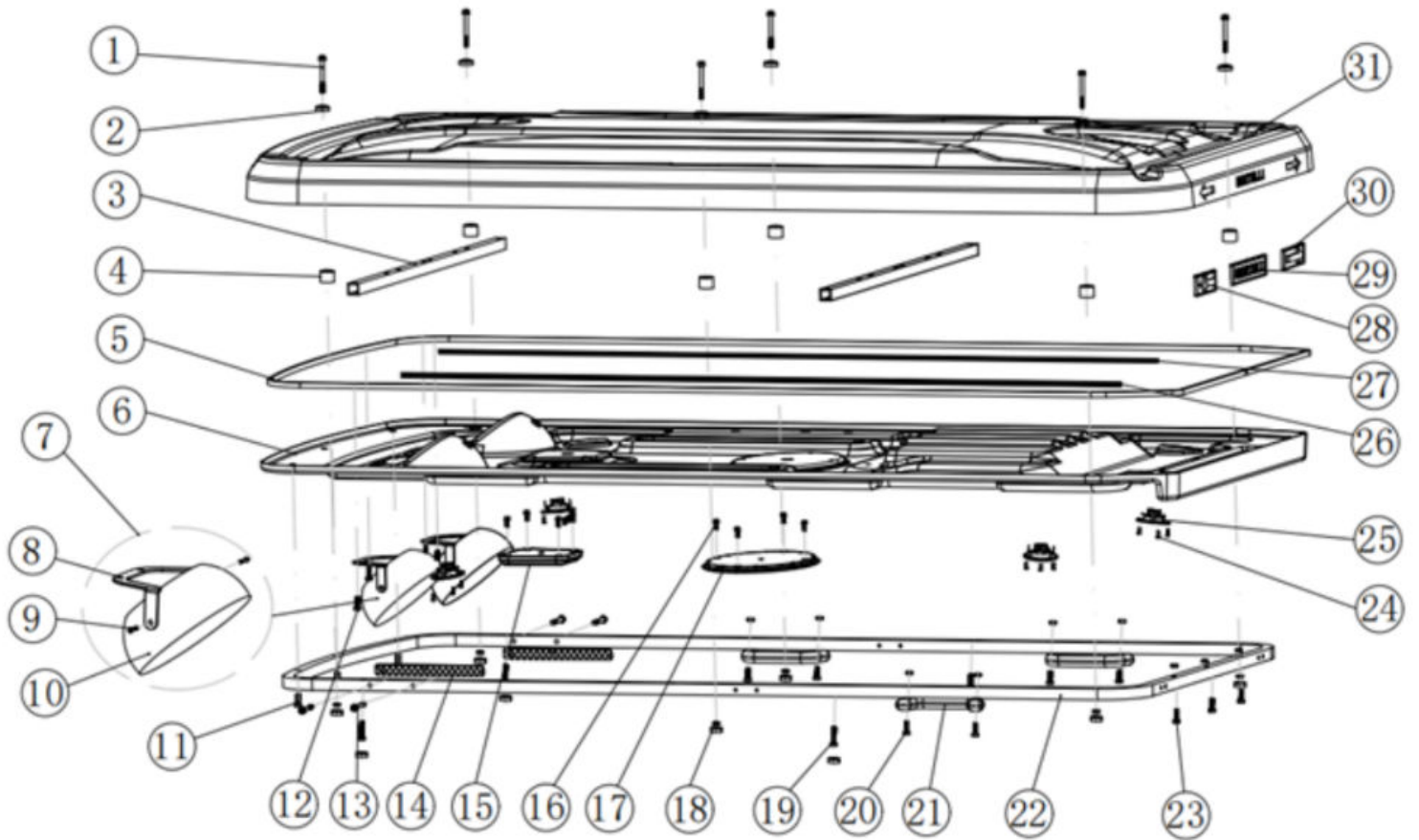


NEXUS ^{Gen2} 4PF PARTS	
1	Roof
2	Windshield
3	Front Body Panel
4	Dash Panel
5	Chassis
6	Front Underbody
7	Seat
8	Rear Body Panel
9	Rear Support Parts
10	Rear Storage Bucket

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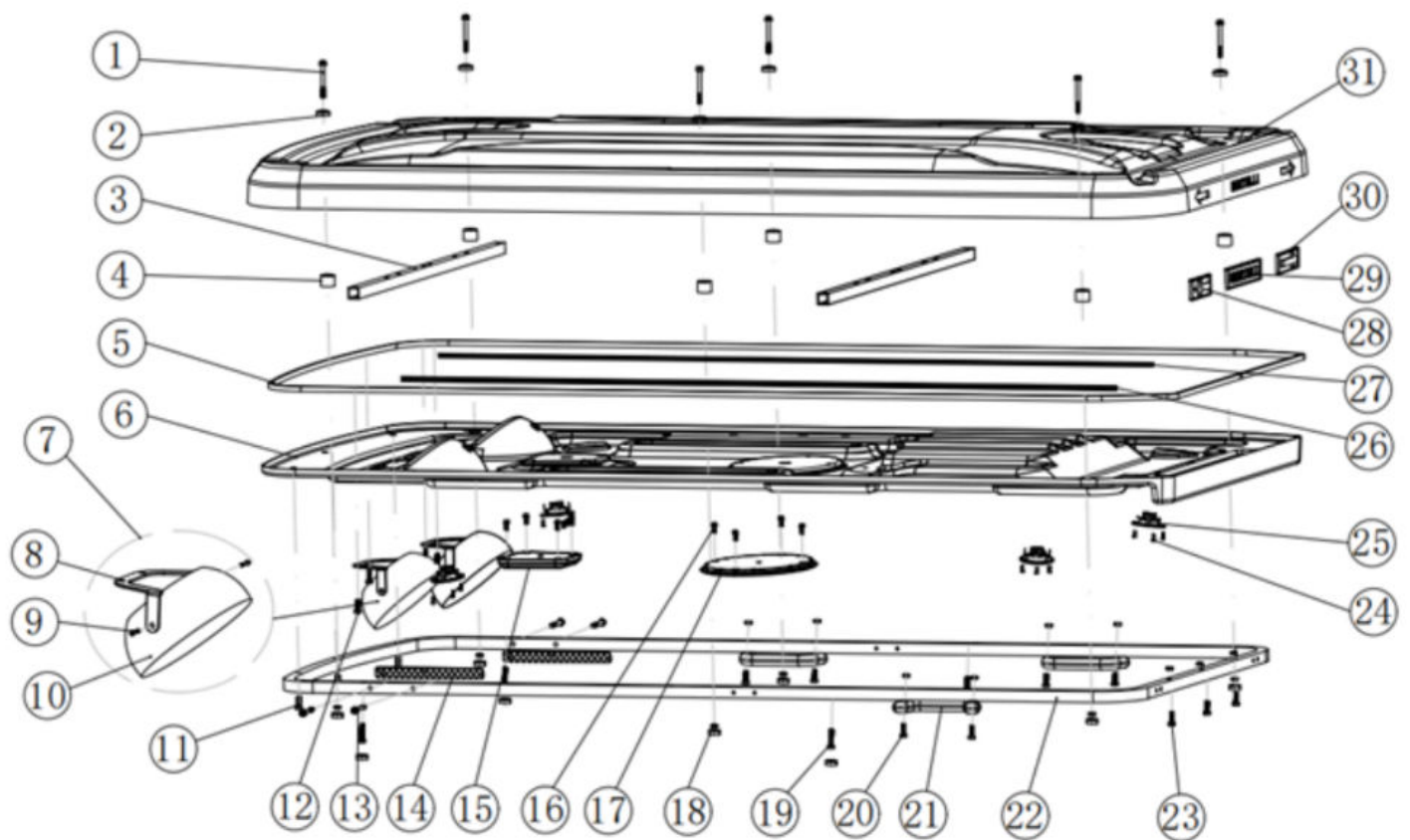
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ROOF PARTS DIAGRAM



4PF ROOF PARTS				
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Screw Flange M8*85	4.03.02.01.026	8	
2	Roof Gasket (Up)	4.05.01.42.016	16	
3	Nexus Roof Support	3.02.01.69.017	3	
4	Roof Gasket (Down)	4.05.01.42.017	8	
5	Light Bar 4PR	4.04.06.12.138	1	
6	4PF Roof Frame/ Liner	4.05.01.42.054	1	
7	8 inch Fan Assembly	*Not Available as Assembly*	2	
8	Fan Support Bracket	3.02.01.69.015	2	
9	Large Flat Head Cross Self-Tapping Screws M4*16	4.03.03.07.012	4	
10	Fan	4.04.06.37.015	2	12V
11	Screw Flange M8*40	4.03.02.01.018	1	
12	Screw Flange M8*45	4.03.02.01.015	4	
13	Screw Flange M8*70	4.03.02.01.023	4	
14	Roof Gasket 24*260	4.05.04.03.081	2	
15	Roof Light	4.04.06.12.126	1	
16	Hexagon Large Flat Head Machine Screw M6*12	4.03.03.03.079	8	
17	Logo Light	4.04.06.12.127	1	
18	Nut Cap M8	4.05.04.04.008	18	

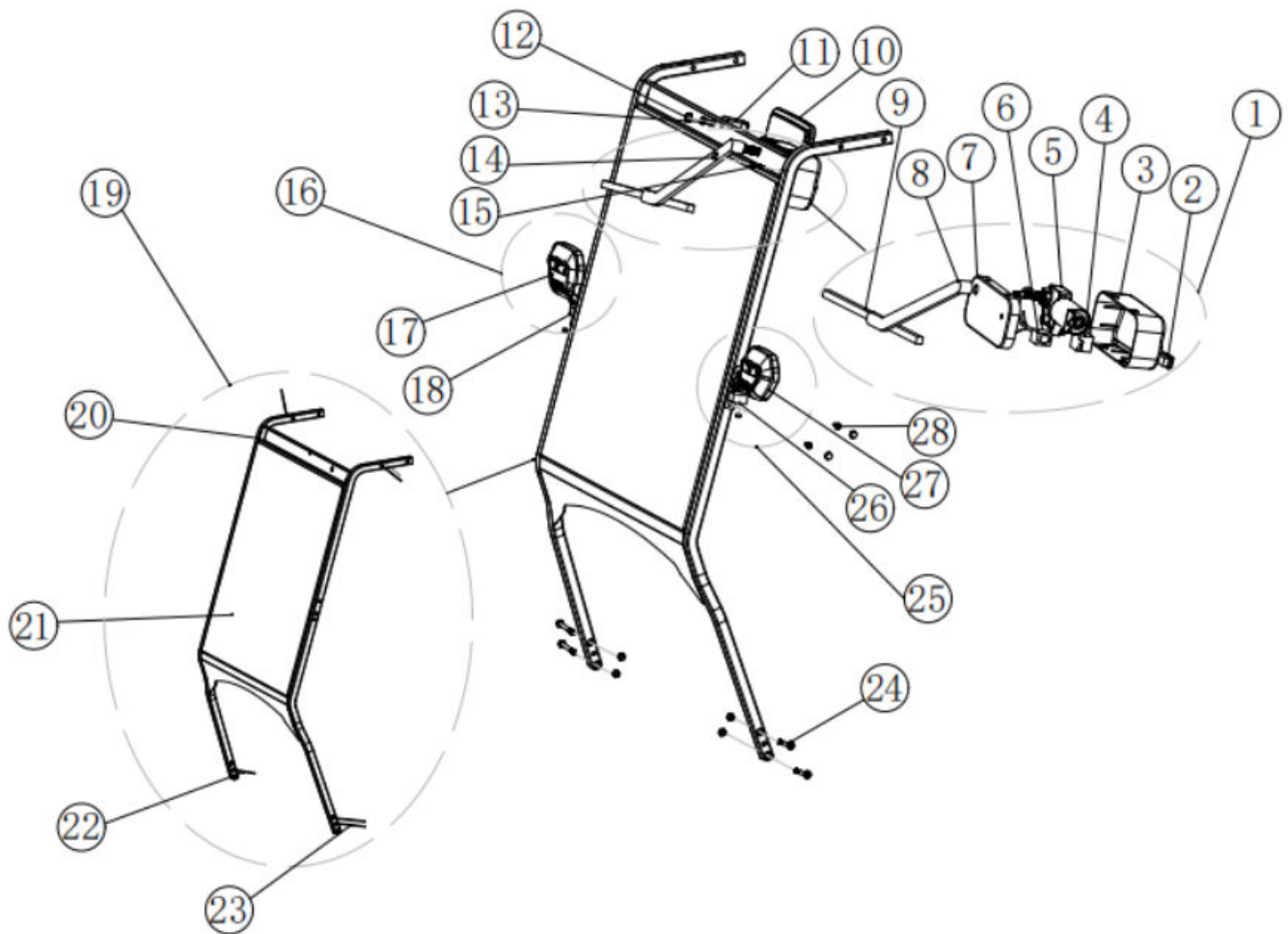
ROOF PARTS DIAGRAM CONTINUED



4PF ROOF PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
19	Flange Screw M8*75	4.03.02.01.047	4	
20	Screw Flange M6*45	4.03.02.01.009	6	
21	Beyond Handle	4.05.01.09.011	3	
22	4PF Roof Frame	3.02.01.69.014	1	
23	Screw Flange M8*40	4.03.02.01.018	3	
24	Cross Pan Head Machine Nail M4*10	4.03.03.08.028	12	
25	Nexus Roof Speaker	4.04.06.37.007	4	
26	Roof Wire Harness LH	2.01.02.11.055	1	
27	Roof Wire Harness RH	2.01.02.11.056	1	
28	Roof Turn Light/LH	4.04.06.12.141	1	
29	Roof Brake Light	4.04.06.12.128	1	
30	Roof Turn Light/RH	4.04.06.12.142	1	
31	4PF Roof(Note Color When Ordering)	2.01.03.03.013	1	#1-31 *Excludes #7 & 15* *AVAILABLE IN ALL MODEL COLORS*

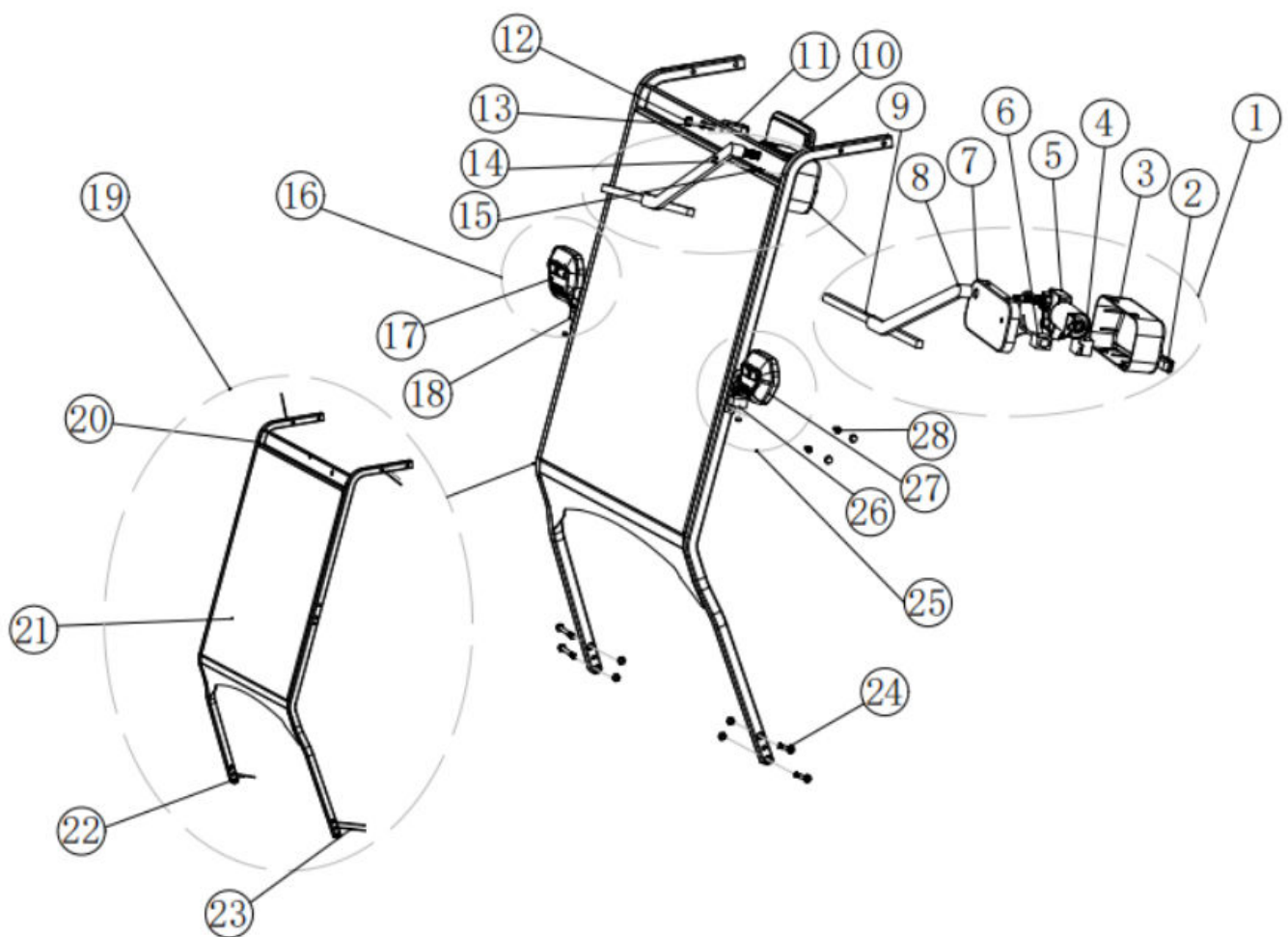
WINDSHIELD PARTS DIAGRAM



WINDSHIELD PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Wiper Assembly	*Available Separately*	1	
2	Wiper Switch	4.04.02.01.001	1	
3	Wiper Motor Tray	4.05.01.03.017	1	
4	Relay 12V 30A	4.04.02.05.016	1	
5	Wiper Motor	4.04.02.03.013	1	12V
6	Wiper Motor Harness	4.04.03.10.031	1	
7	Wiper Motor Installation Seat	4.05.01.03.025	1	*PART OF FULL ASSEMBLY*
8	Wiper Arm	4.04.14.02.024	1	
9	Wiper Blade	*Part of Wiper Arm*	1	#8
10	Standard Center Mirror	4.05.01.13.006	1	
11	Middle Mirror Support	3.05.80.028	1	
12	Screw Cap M8	4.05.04.04.008	1	
13	Screw Flange M8*20	4.03.02.01.014	1	
14	Screw Cap M6	4.05.04.04.006	5	
15	Flange Screws M8*16	4.03.02.01.003	1	
16	Side Mirror/RH With Turn Signal	4.04.06.12.140	1	*Full Assembly*
17	Side Mirror/R	*Available as Assembly*	1	#16
18	Side Mirror Base/R	4.05.01.41.057	1	

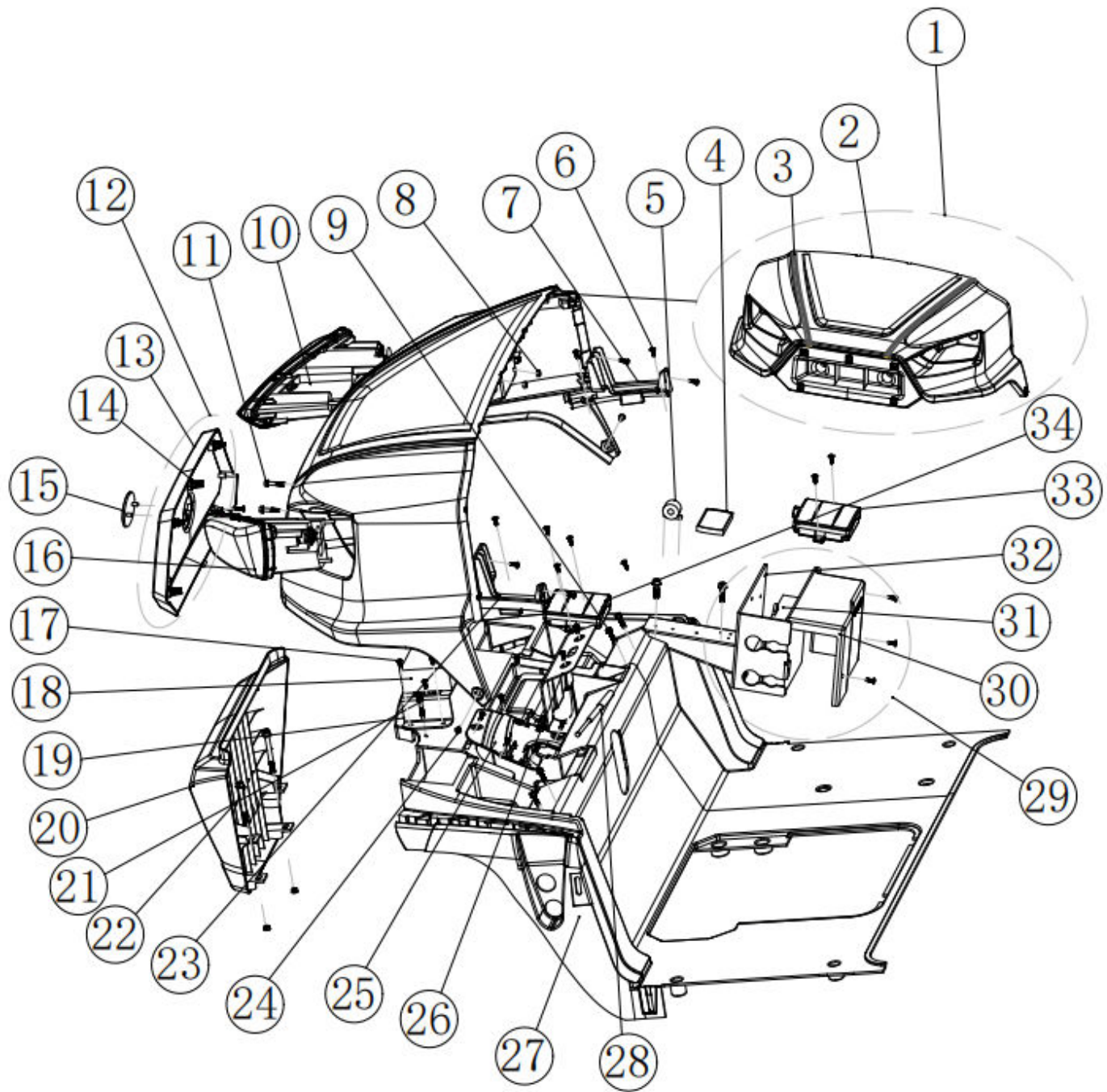
WINDSHIELD PARTS DIAGRAM CONTINUED



WINDSHIELD PARTS CONTINUED

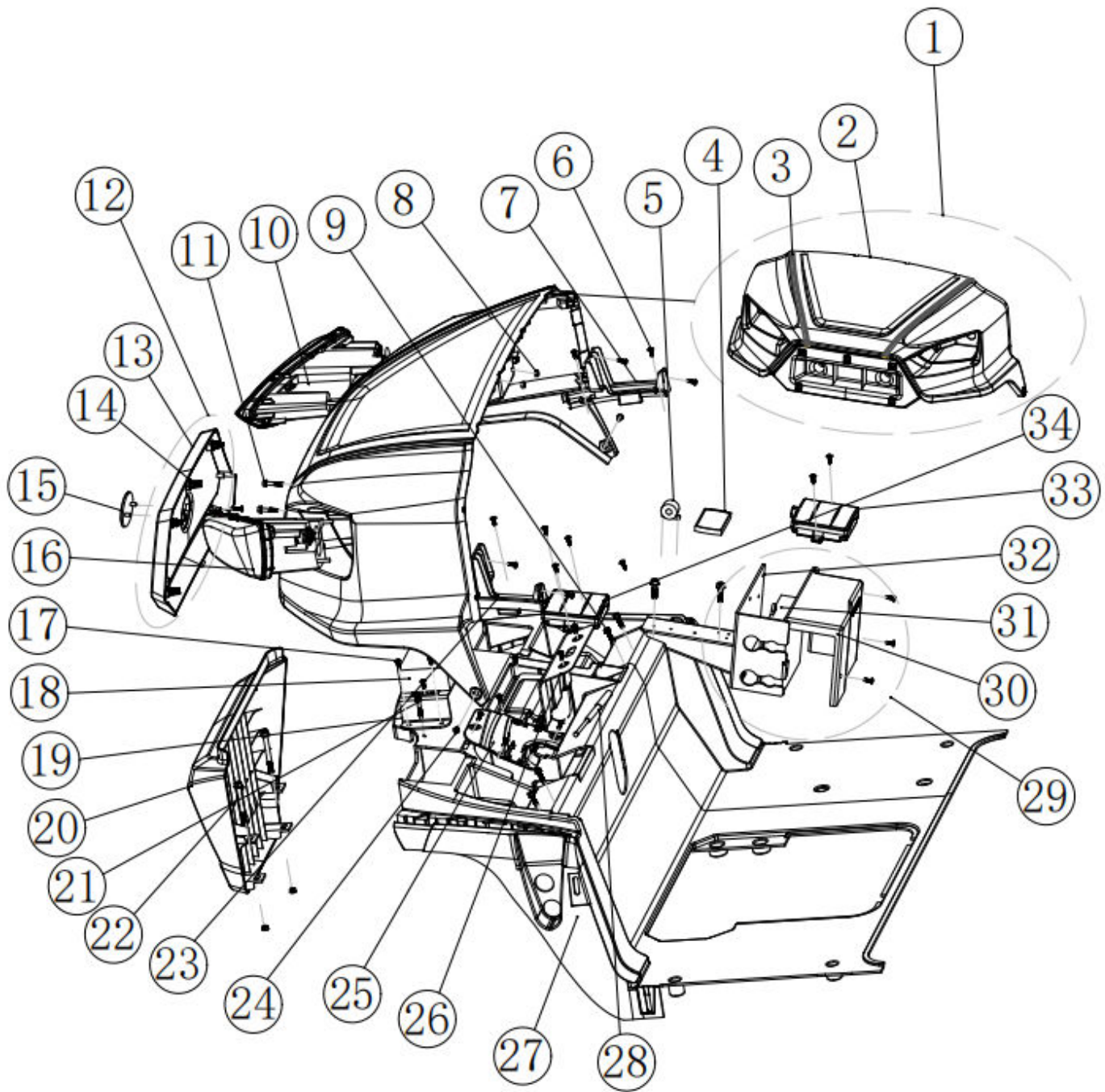
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
19	Laminated Windshield Assembly	2.06.03.03.010	1	*Comes with Harness*
20	Windshield Frame	3.02.01.69.007	1	*Frame Only*
21	Laminated Windshield	4.05.02.01.021	1	
22	Windshield Wire Harness	2.01.02.11.053	2	
23	Wiper Motor Power Cord	2.01.02.11.054	1	
24	Screw Flange M8*85	4.03.02.01.026	4	
25	Side Mirror/LH With Turn Signal	4.04.06.12.139	1	*Full Assembly*
26	Side Mirror/LH	*Available as Assembly*	1	#25
27	Side Mirror Base/L	4.05.01.41.058	1	
28	Screw Flange M6*25	4.03.02.01.005	4	
*	Lock Nut M8*1.25	4.03.04.01.003	6	
*	Nut Cap M8	4.05.04.04.009	2	
*	Nexus Pipe Plug	4.05.04.03.055	2	

FRONT BODY PANEL PARTS DIAGRAM



FRONT BODY PANEL PARTS				
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Front Cowl Assembly	*Available Separately*	1	
2	Front Cowl (Note when ordering)	3.06.06.08.001	1	*AVAILABLE IN ALL MODEL COLORS*
3	Pinstripe	4.05.03.01.018 blk 20" 4.05.03.01.019 white 20"	2	20"
4	12V Relay (For High Light)	4.04.14.02.020	1	
5	Reverse Horn (Buzzer)	Reverse-Buzzer	1	
6	Inner Heagon Large Flat Head Self-Tapping Screws M5*16	4.03.03.06.024	6	
7	Front Support/RH	4.05.01.42.020	1	
8	Nylon Outer Hexagonal Self-Locking Nut M6	4.03.04.04.022	6	
9	Hex Self-Tapping Screw 12*1 1/2	4.03.02.06.012	9	
10	LED light/RH	4.04.06.12.123	1	
11	Screw Flange M6*20	4.03.02.01.004	7	
12	Grill Assembly	Sold Separately	1	
13	Grill	4.05.01.41.017	1	
14	Square Buckle	4.05.01.29.070	5	"V-Clips"
15	Front Logo	2.01.02.07.113	1	
16	LED Light/LH	4.04.06.12.122	1	
17	Screw Flange M6*30	4.03.02.01.006	2	

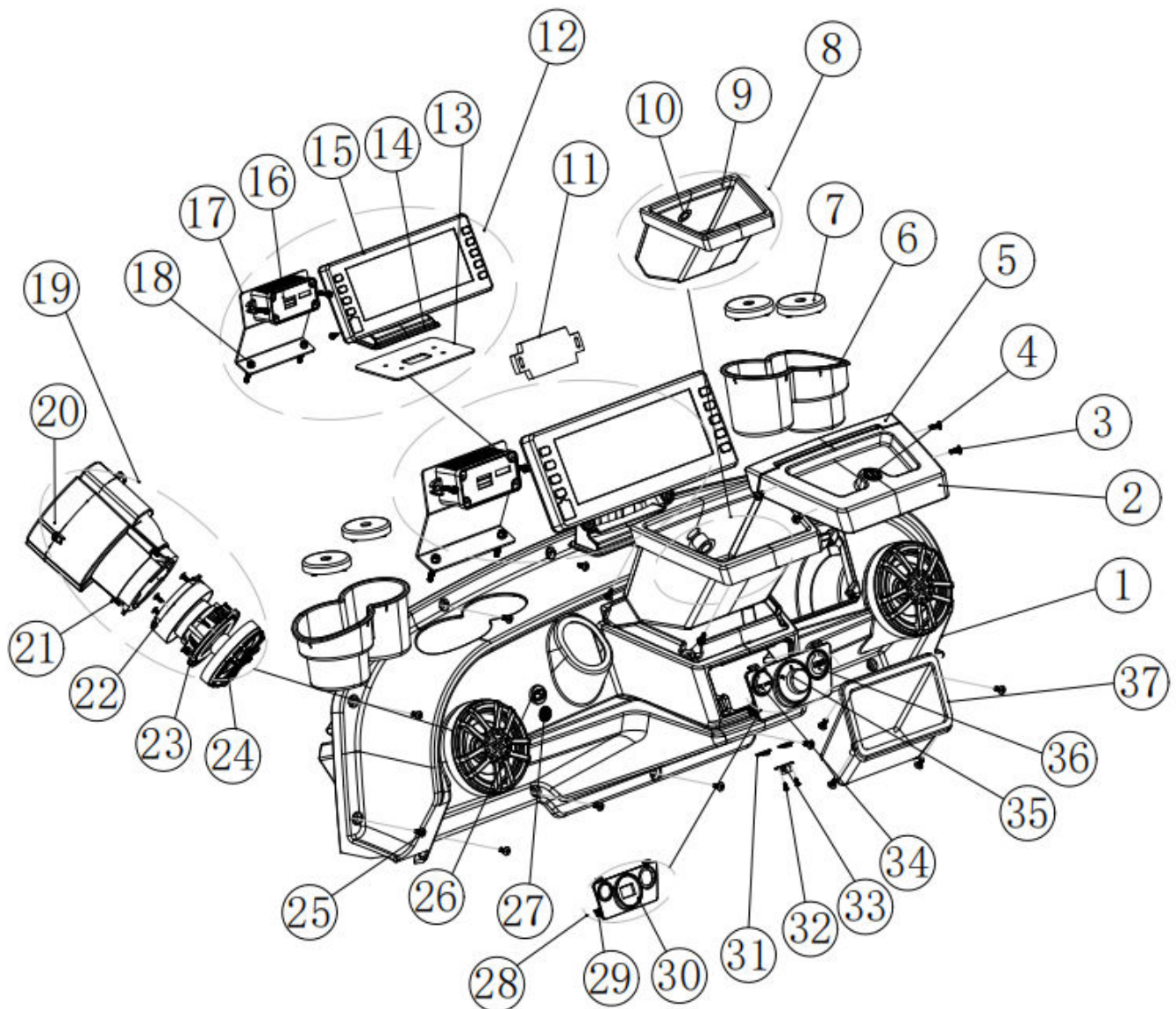
FRONT BODY PANEL PARTS DIAGRAM CONTINUED



FRONT BODY PANEL PARTS CONTINUED

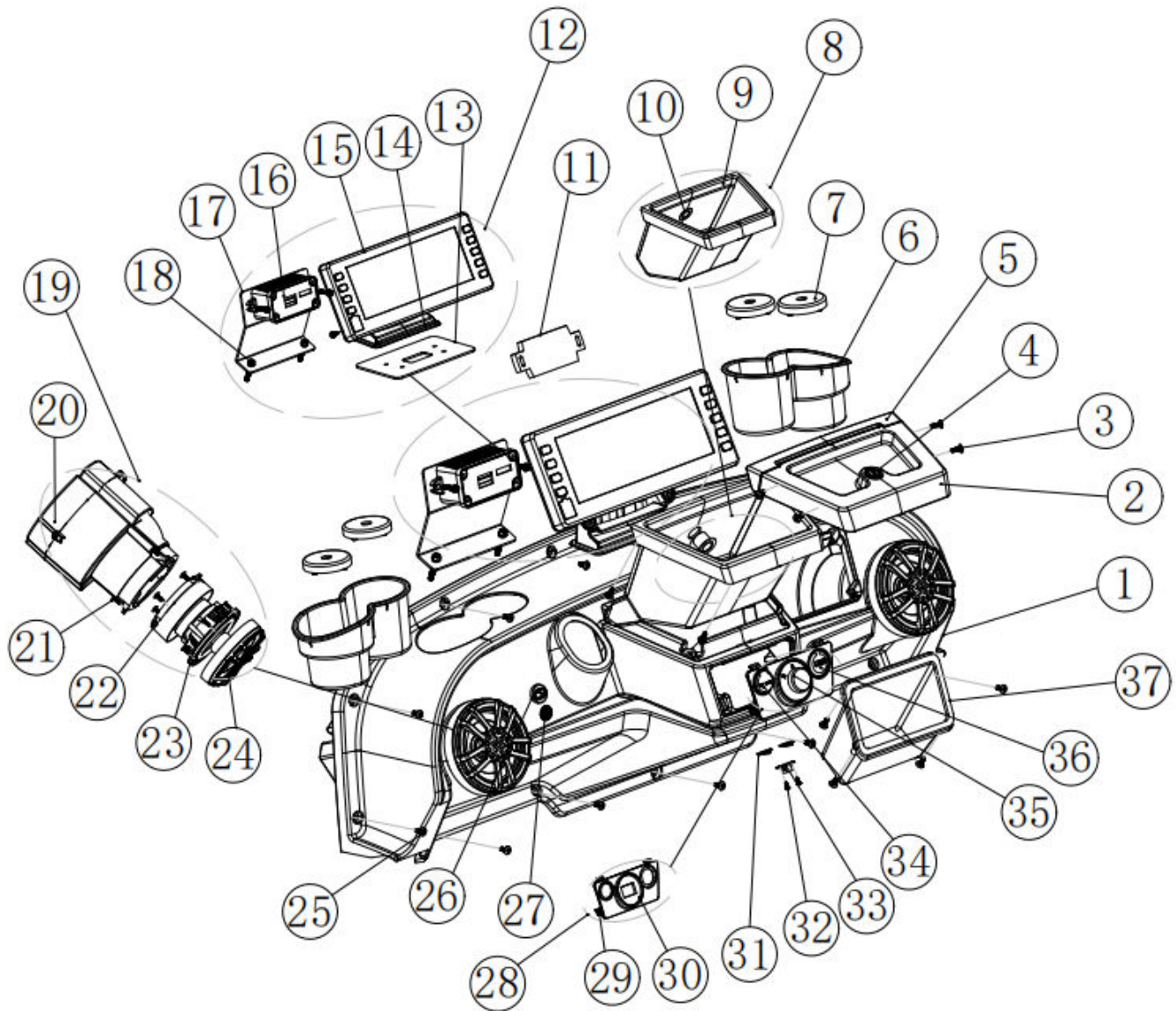
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
18	DC Converter	4.04.01.13.034	1	500W
19	DC Converter Mounting Plate	3.05.40.187	1	
20	Bumper	4.05.01.41.018	1	
21	Flange Screws M6*30	4.03.02.01.006	2	
22	Flange Screws M8*90	4.03.02.01.027	2	
23	Front Support/LH	4.05.01.42.019	1	
24	Plastic Nail C633	4.05.04.05.006	2	
25	Steering Column Lower Cover Plate	4.05.01.33.082	1	
26	Disc Brake Pedal Frame Cover	4.05.01.01.068	1	
27	Front Underbody	4.05.01.01.043	1	
28	Radio Cable	4.04.03.10.021	1	
29	Fuse Box Assembly	2.06.03.03.011	1	
30	Fuse Box Lid	4.05.01.33.056	1	
31	Fuse Box Assembly	2.06.03.03.011	1	
32	Fuse Box Plate	3.05.40.12	1	
33	Roof Fan Switch	4.04.06.13.071	1	
34	Light Controller Plates	4.04.06.13.070	1	
*	Lock nut/M6	4.03.04.01.001	6	
*	Lock nut/M8	4.03.04.01.003	2	
*	Inner Hexagon Large Flat Head Self-Tapping Screws M5*16/black	4.03.03.15.038	8	
*	Flat washer M6*18*1.5	4.03.05.03.010	6	
*	Flange Screws M6*16	4.03.02.01.003	3	

DASH PANEL PARTS DIAGRAM



DASH PANEL PARTS				
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Dash Panel	4.05.01.41.021	1	
2	Storage Box Cover	4.05.01.41.031	1	*Includes #5*
3	Large Flat Head Cross Self-Tapping Screws M4*16	4.03.03.07.012	4	
4	Glove Box Lock	*PART OF IGNITION SET*	1	*2 Unique keys and locks for glove box and rear trunk*
5	Storage Box Cover Base	4.05.01.41.032	1	
6	Cup Holder	4.05.01.41.022	2	
7	Cup Holder Luminous Pad	4.04.06.37.001	4	
8	Middle Storage Bucket Assembly	*Available Separately*	1	
9	Storage Box/Middle	4.05.01.41.024	1	*Includes #10*
10	Storage Box Light	4.04.06.37.014	1	12V
11	Cup Light Control Panel/1 m	4.04.06.13.067	1	
12	10.3" Display Assembly	*Not Available as Assembly*	1	#13-18
13	10.3" Display Fixing Plate/Alu	3.05.80.027	1	
14	10.3" Display Rear Support	4.05.01.41.030	1	
15	10.3" Display with Carplay Gen 2	4.04.06.37.020	1	Only Gen 2 Compatible
16	10.3" Display Amplifier Assembly	4.04.06.37.005	1	
17	10.3" Display Amplifier Housing Mounting Plate/Aluminum	3.05.01.540	1	

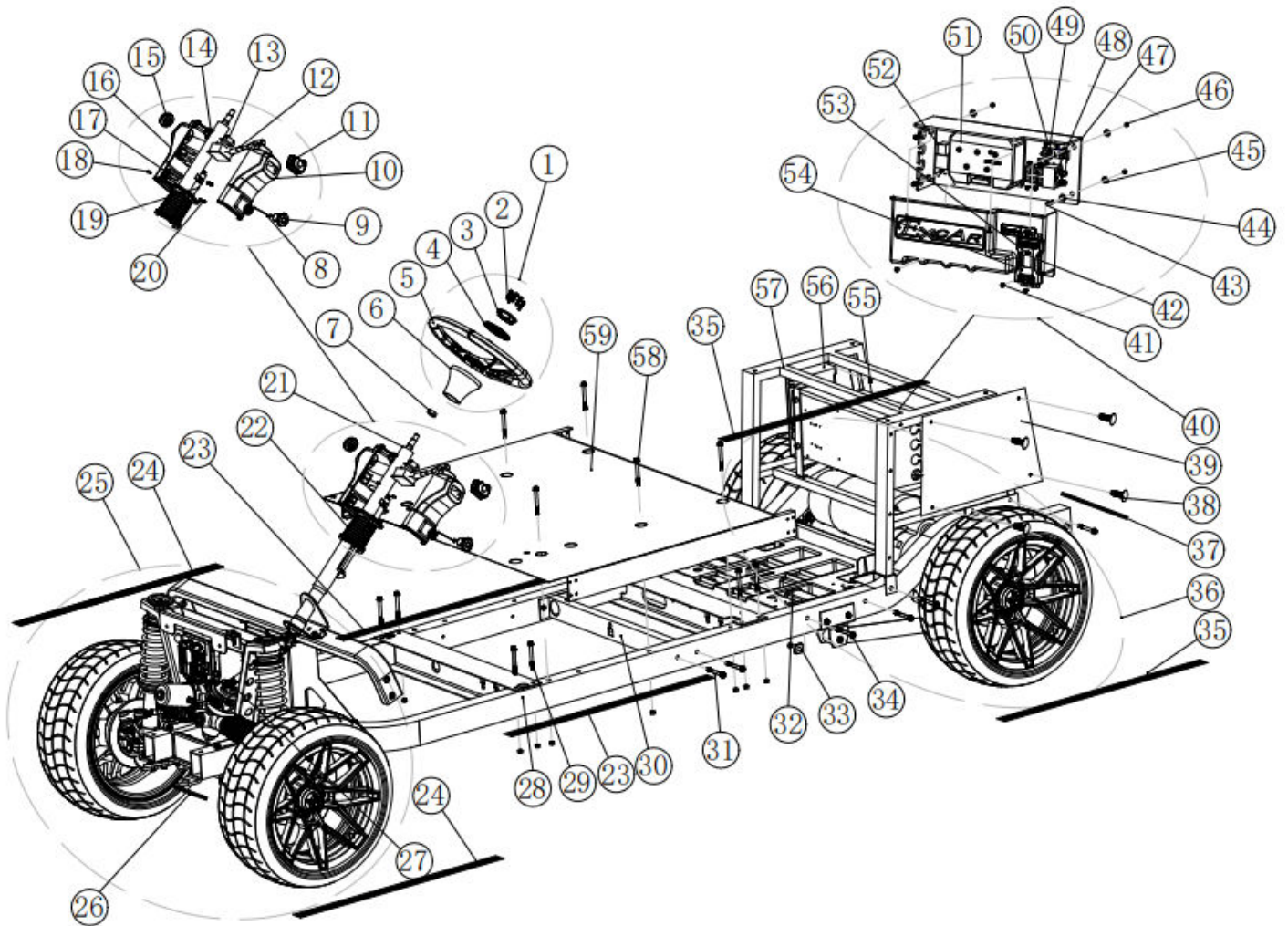
DASH PANEL PARTS DIAGRAM CONTINUED



DASH PANEL PARTS CONTINUED

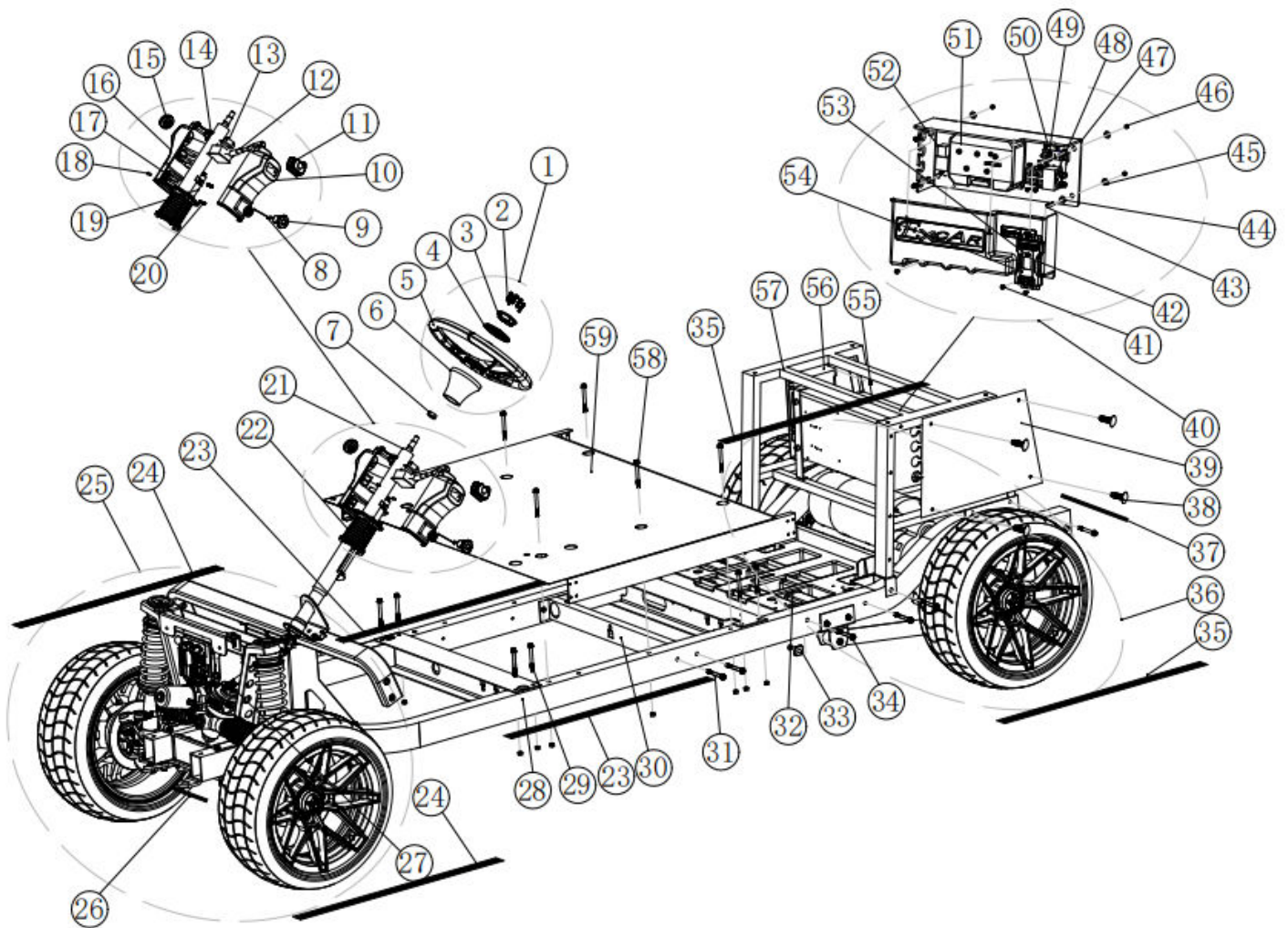
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
18	Screw Flange M6*25	4.03.02.01.005	2	
19	Dash Speaker Assembly	4.04.06.37.011	1	
20	Front Speaker Chamber	2.01.03.04.025	2	
21	Inner Hexagon Large Flat Head Self-Tapping Screws M5*16/Black	4.03.03.15.038	24	
22	Speaker Mounting Bracket	4.05.01.41.027	2	
23	Dash Speaker	4.04.06.37.003	2	*Includes #24*
24	Speaker Cover	4.04.06.37.002	2	Including Light Strip
25	Inner Hexagon Large Flat Head Self-Tapping Screws M5*16/Black	4.03.03.15.038	20	
26	Charger Cable	4.04.01.07.053	1	
27	Hazard Light Switch	4.04.02.11.002	1	
28	Instrument Panel(Including Buckle)	2.01.02.09.009	1	
29	Square Buckle	4.05.01.29.070	2	“V-Clip”
30	Dash Board Panel	4.05.01.41.079	1	
31	KCD1 Peephole Switch	4.04.02.01.059	2	Accessory Switch
32	Large Flat Head Cross Self-Tapping Screws	4.03.03.07.015	2	
33	Standard Communication Interface	2.01.02.10.005	1	
34	Cigar Lighter Base	4.04.14.02.005	1	12V
35	RNF Switch	4.04.06.37.019	1	
36	Dual USB Charge	4.04.07.146	1	
36	Storage box/RH	4.05.01.41.025	1	
*	Screw Flange M6*20	4.03.02.01.004	2	
*	Lock Nut M6*1.25	4.03.04.01.001	2	

CHASSIS PARTS DIAGRAM



CHASSIS PARTS				
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Steering Wheel Assembly	*Available Separately*	1	
2	Pan Head Cross Self-Tapping Screw/4*16	4.03.03.01.007	6	
3	Steering Wheel Upper Decorative Cover	M20.22.08.11730	1	
4	Steering Wheel Lock Cover	4.02.01.03.041	1	
5	Steering Wheel	4.02.01.03.039	1	
6	Steering Wheel Base	4.02.01.01.075	1	
7	Lock Nut/M12	4.03.04.01.005	1	
8	Micro-Bearing Wire Rope	4.03.07.292	1	
9	String Pull Bolt	4.05.01.41.073	1	
10	Adjustable Steering Column Cover LH	4.05.01.41.072	1	
11	Lamp Control Cap	4.05.01.41.074	1	
12	Adjustable Steering Column cover Combination Switch	4.04.02.01.071	1	
13	Column lamp control fixing plate	3.05.80.036	1	
14	Cross Pan Head Tapping Screw M4*20	4.03.03.01.036	4	
15	Push Start	4.04.07.145	1	*Comes with 2 Fobs only*
16	Adjustable Steering Column Cover/RH	4.05.01.41.070	1	
17	Adjustable Steering Column rubber pad	4.05.01.01.129	8	
18	Cross Pan Head Tapping Screw M4*10	4.03.03.01.037	2	
19	Spring Locking Rod	4.03.07.293	1	
20	Hex Socket Half-Round Head Screw/M4*35	4.03.02.05.060	2	

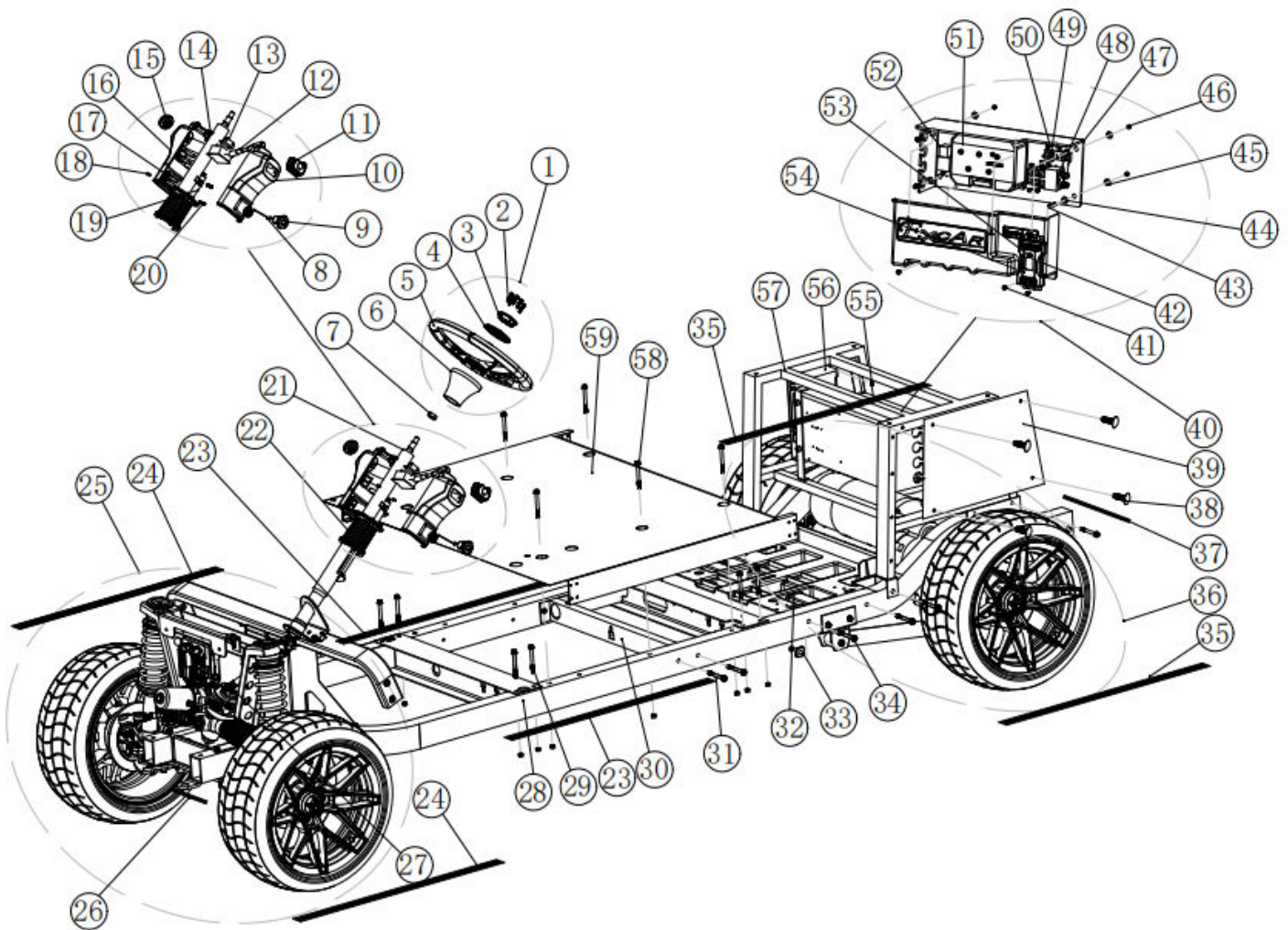
CHASSIS PARTS DIAGRAM CONTINUED



CHASSIS PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
21	Adjustable Steering column	4.02.01.01.099	1	
22	Adjustable Steering Column Cover	4.05.01.41.071	1	
23	Light Bar 1.8m	4.04.06.12.148	2	
24	Light Bar 0.65m	4.04.06.12.149	2	
25	Front Suspension Assembly	*Available Separately*	-	-
26	Light Bar 0.25m	4.04.06.12.150	1	
27	Universal Joint Assembly (Includes fasteners)	4.02.01.01.095	1	
28	A4 Chassis	*NOT AVAILABLE FOR SPARE PARTS*		
29	Flange Screws M8*90	4.03.02.01.027	8	
30	Handbrake Cable Base	3.02.01.01.0101	1	
31	Flange Screws M8*65	4.03.02.01.082	4	
32	Battery Support	3.02.01.33.022	1	
33	Plastic Battery Tray Gasket	3.02.01.01.201	2	
34	Flange Screws M10*85	4.03.02.01.077	4	
35	Light Bar 1m	4.04.06.12.147	2	
36	Rear Suspension Assembly	*NOT AVAILABLE FOR SPARE PARTS*		
37	Light bar 0.65	4.04.06.12.149	1	
38	Clips	4.05.04.05.003	18	
39	Mud Board	3.06.01.09.002	2	
40	Electric Control Box Assembly	*Available Separately*	-	
41	Cross Flange Head Self-Tapping Screw/M5*20	4.03.02.06.019	5	
42	Controller Cover	4.05.01.33.083	1	
43	Flange Screw M6*25	4.03.02.01.005	4	

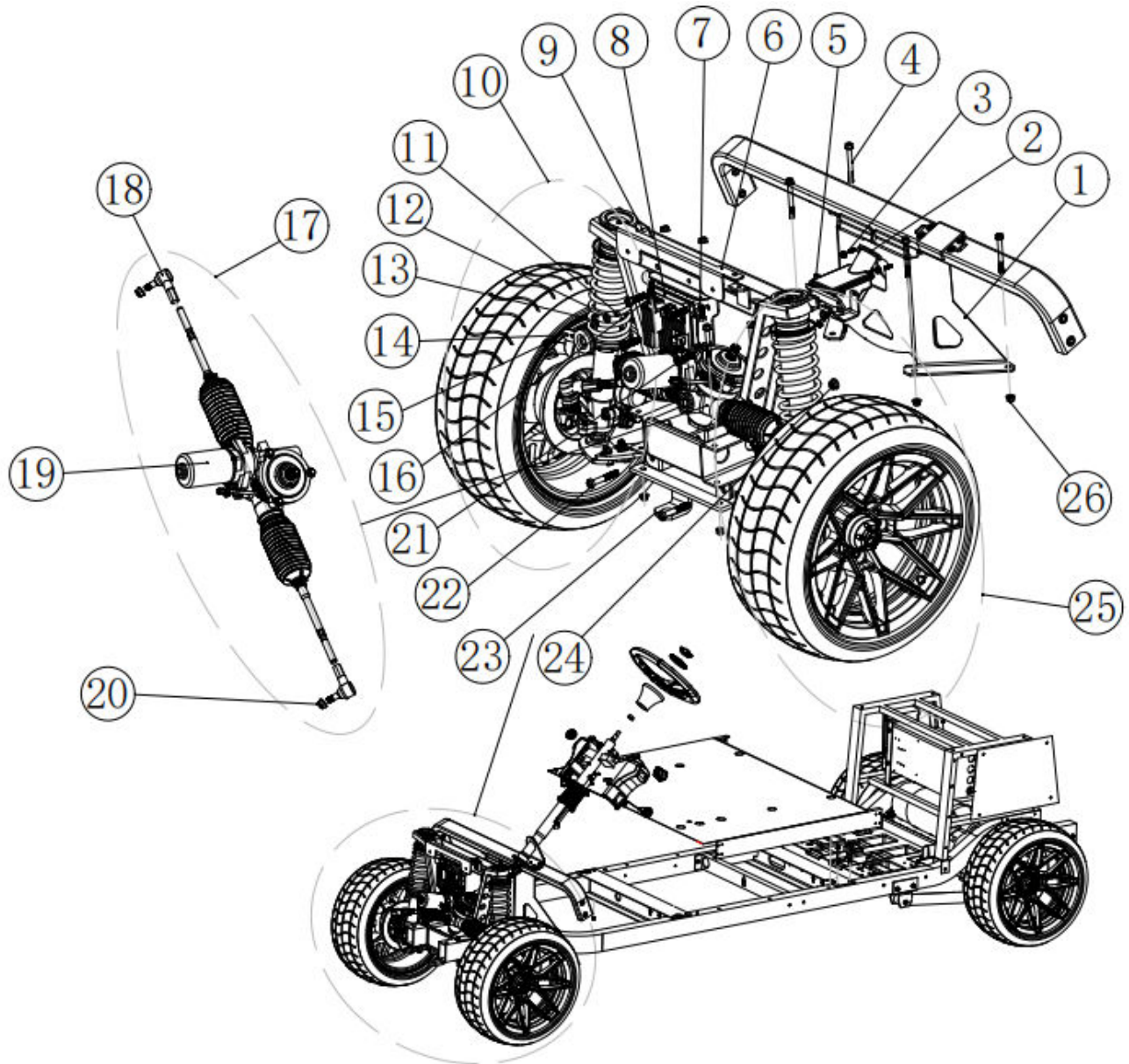
CHASSIS PARTS DIAGRAM CONTINUED



CHASSIS PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
44 & 45	Electrical Control Aluminum Plate Insulation Pad A	4.05.04.06.007	4	
46	Lock nut/M16	4.03.04.01.001	4	
47	Controller Plate	3.05.40.016	1	
48	DC Contactor	4.04.01.12.007	1	
49	Ceramics Fuse Seat	4.04.06.10.025	1	
50	Fuse	4.04.06.10.012	1	
51	Controller	4.04.01.05.078	1	
52	Relay	4.04.02.05.034	1	
53	Cross Self-Tapping Screws M4*16	4.03.03.07.012	2	
54	Light Controller	4.04.06.12.155	1	
55	Lock Nut/M6	4.03.04.01.001	4	
56	DC Converter	4.04.11.02.009	1	
57	Rear Body Support Assembly	*Available Separately*		
58	Flange Screws M8*85	4.03.02.01.026	6	
59	Front Underbody	4.05.01.01.156	1	
*	Light Bar Clip A	4.05.01.42.063	16	
*	Light Bar Clip B	4.05.01.42.064	48	

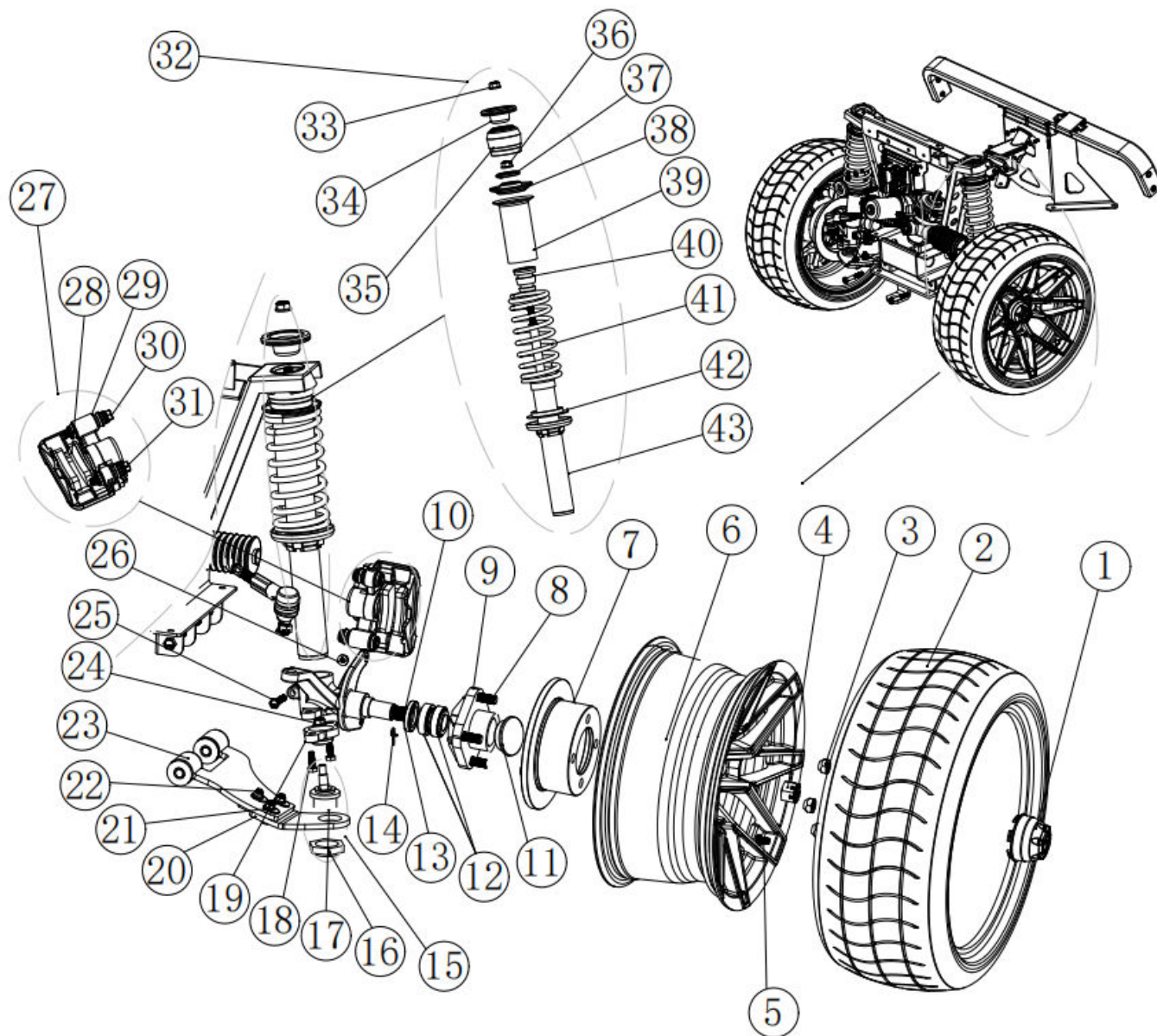
FRONT AXLE PARTS DIAGRAM



FRONT AXLE PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Front Underbody Support	3.02.01.01.124	1	
2	Brake Reservoir	4.05.04.07.004	1	V1 and V2 available
3	Lock nut/M6	4.03.04.01.001	2	
4	Flange Screws M8*90	4.03.02.01.027	4	
5	Brake Reservoir Bracket	3.02.01.17.016	1	
6	Front Fixed Plate	3.02.01.69.001	1	
7	Electronic Power Steering Controller Mounting Plate	3.02.01.01.221	1	
8	Electronic Power Steering Controller	4.04.14.02.030		
9	Front Axle	3.02.01.33.029	1	Subframe Assembly
10	Front Suspension Right part	*Not Available as Assembly*		
11	Lock Nut M6	4.03.04.01.001	1	
12	Speaker Insulation gasket C	3.04.04.018	1	
13	Speaker Insulation Gasket B	3.04.04.017	1	
14	Horn 12V	4.04.02.06.021	1	
15	Flange Screws M6*20	4.03.02.01.004	1	
16	Flange Screws M8*20	4.03.02.01.014	2	
17	Electronic Power Steering Assembly	4.02.01.01.094	1	#8 & 19
18	Tie Rod End	4.02.01.01.100	2	
19	Electronic Power Steering	4.02.01.01.094	1	
20	Lock Nut/M12	4.03.04.01.005	2	
21	Flange Screws M6*35	4.03.02.01.007	4	
22	Flange Screws M12*75	4.03.02.01.043	4	
23	Trailer mechanism A	3.02.01.01.008	1	
24	Lock nut/M12	4.03.04.01.005	4	
25	Front Suspension Left Part	*Available Separately*	-	-
26	Lock nut/M8	4.03.04.01.003	4	

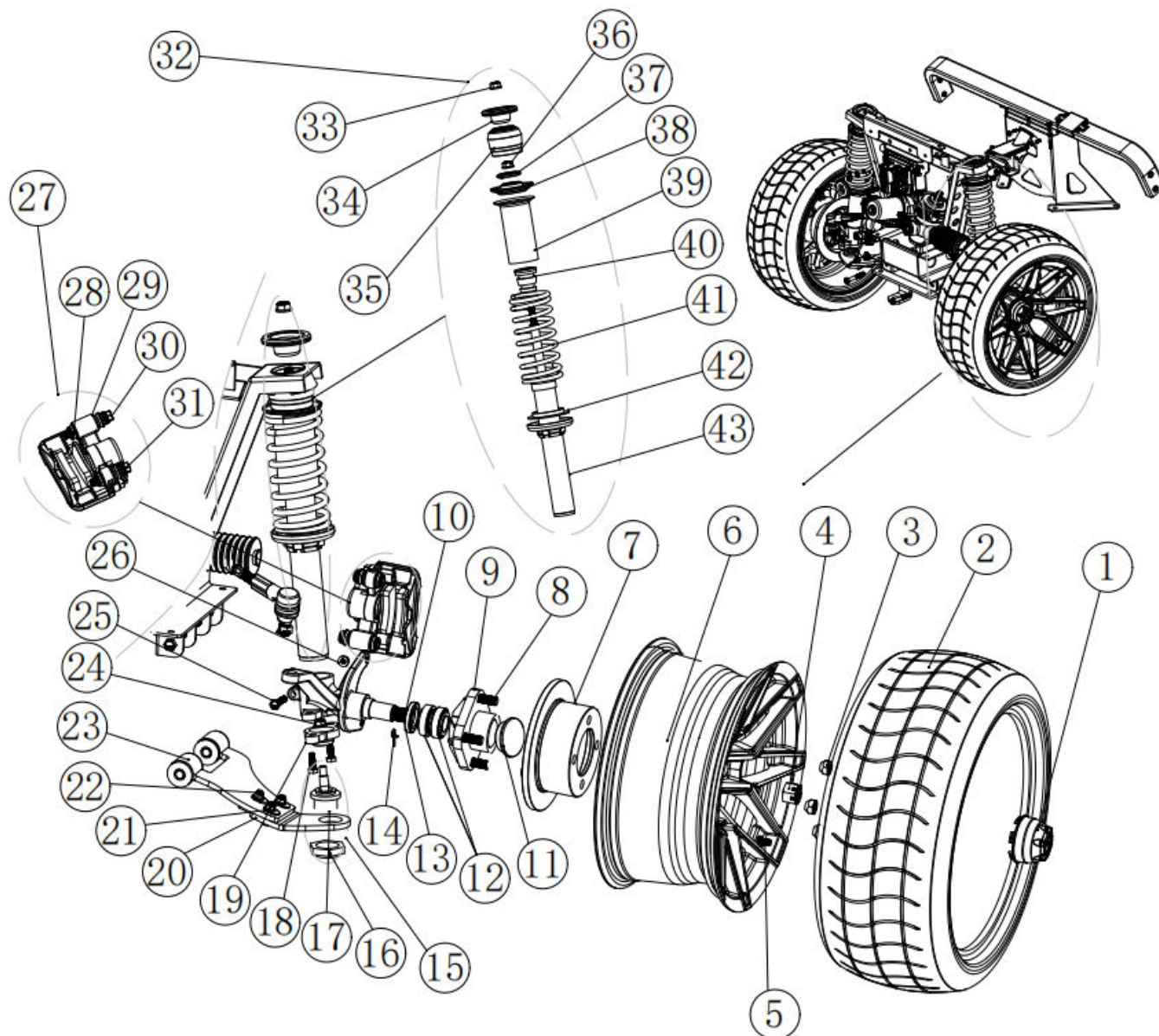
FRONT AXLE LH PARTS DIAGRAM



FRONT AXLE LH PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Hub Cap	4.02.07.04.013	1	
2	Wanda Tire	4.02.07.01.099	1	
3	Alum rim nut	4.03.04.03.003	4	Lugnut
4	Split Nut	4.03.04.03.007	1	
5	Valve Stem	4.02.07.03.006	1	
6	Aluminum Wheel	4.02.07.02.051	1	Nexus Wheel
7	Brake Disc	4.02.02.10.063	1	Rotor Front or Rear
8	Hub Screw	4.03.02.02.004	4	
9	Hub Assembly	4.02.01.01.036	1	
10	Disc-Brake Spindle/LH	4.02.02.10.006	1	
11	Grease Cap	4.05.04.03.006	1	
12	Bearing 32005	4.03.01.02.014	2	
13	Oil Seal/Hub 30*47*8mm	4.05.04.01.008	1	
14	Pin.Opening/M2.5*30	4.03.06.05.011	1	
15	Ball Joint	4.02.04.01.071	1	
16	Rocker Arm Ball Head Nut	*Part of Assembly*	1	*Available as Assembly* #15
17	Tie Rod	*Part of Assembly*	1	*Available as Assembly* #15
18	Flange Screws M10*25	4.03.02.01.032	2	
19	Spindle Shaft Base	4.02.01.01.018	1	
20	Moving Rocker Arm Lower Moving Plate/LH	3.02.01.01.224	1	
21A	Camber Washer 0	4.03.05.03.027	3	
21B	Camber Washer+-	4.03.05.03.028	3	
22	Flange Screws M8*30	4.03.02.01.016	1	
23	Moving Rocker Arm Upper Board	3.02.01.01.232	1	
24	Lock Nut/ M10	4.03.04.01.004	1	
25	Flange Screws M8*45	4.03.02.01.019	1	
26	Lock Nut/M8	4.03.04.01.003	1	
27	Front Caliper/LH	4.02.05.01.038	1	

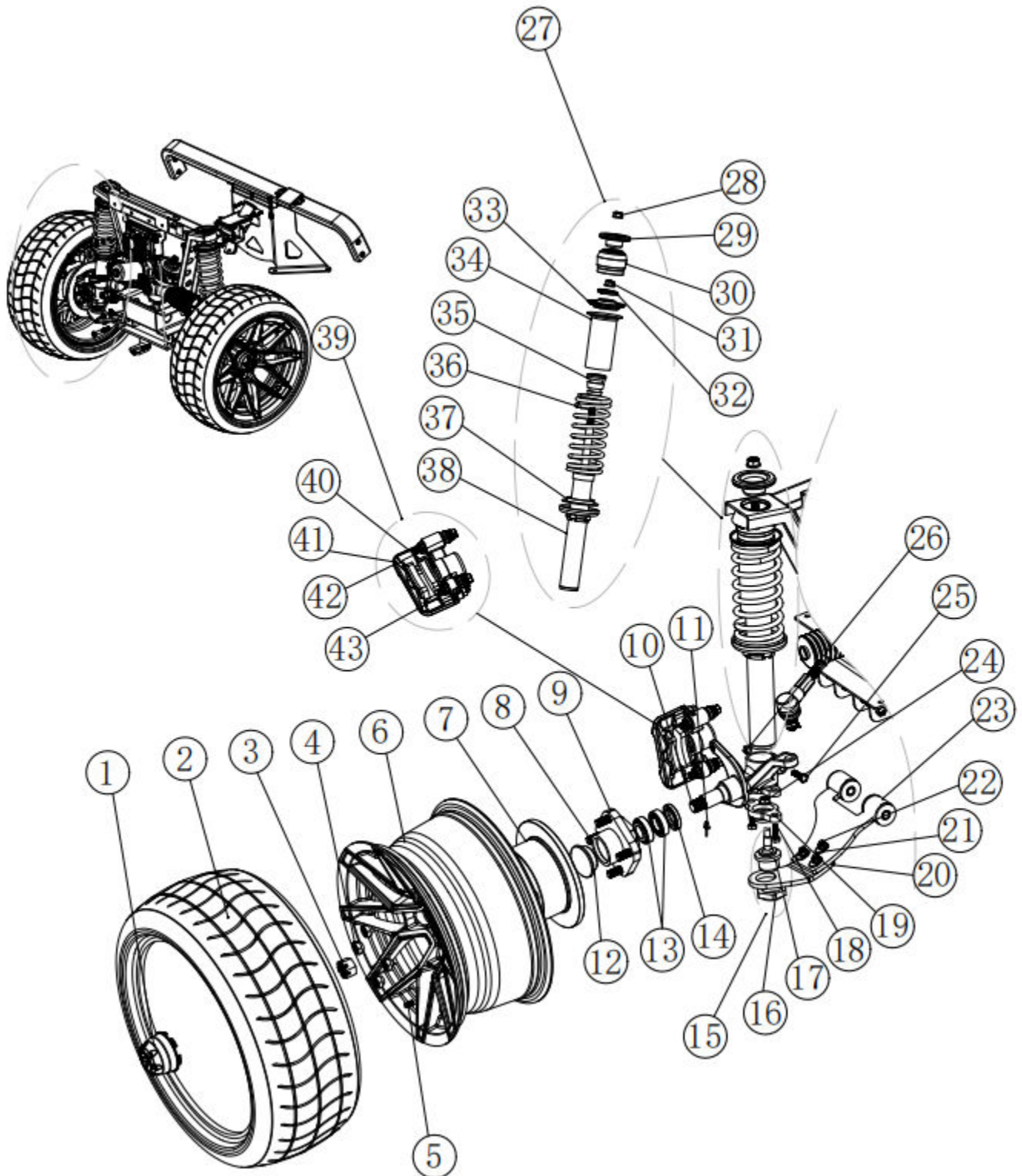
FRONT AXLE LH PARTS DIAGRAM CONTINUED



FRONT AXLE LH PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
28	Brake Shoe/Disc Brake	4.02.05.03.003	2	
29	Front Caliper	*Part of Assembly*		*Available as Assembly* #27
30	Flange Screws M10*70	4.03.02.01.038	1	
31	Flange Screws M10*55	4.03.02.01.036	1	
32	Front Shock Absorber Assembly	2.01.01.02.017	1	TF-4 Does NOT include #33, 34 & 35
33	Lock Nut M12*1.25	4.03.04.01.005	1	
34	Shock Absorber Upper Plate	4.02.04.04.002	1	
35	Rubber Buffer	4.02.04.01.036	1	
36	Lock Nut M12*1.25	4.03.04.01.005	1	
37	Front Engine Bearing	4.03.01.02.026	1	
38	Front Shock Absorber Rubber	4.02.04.01.041	1	
39	Front Shock Absorber Rubber Dust Cover	4.02.04.01.077	1	
40	Rubber Buffer	4.02.04.01.076	1	
41	A4 Spring	4.02.04.01.017	1	
42	Front Spring Lower Limit Gasket	4.02.04.01.080	1	
43	Damper	4.02.04.04.003	1	TF-4

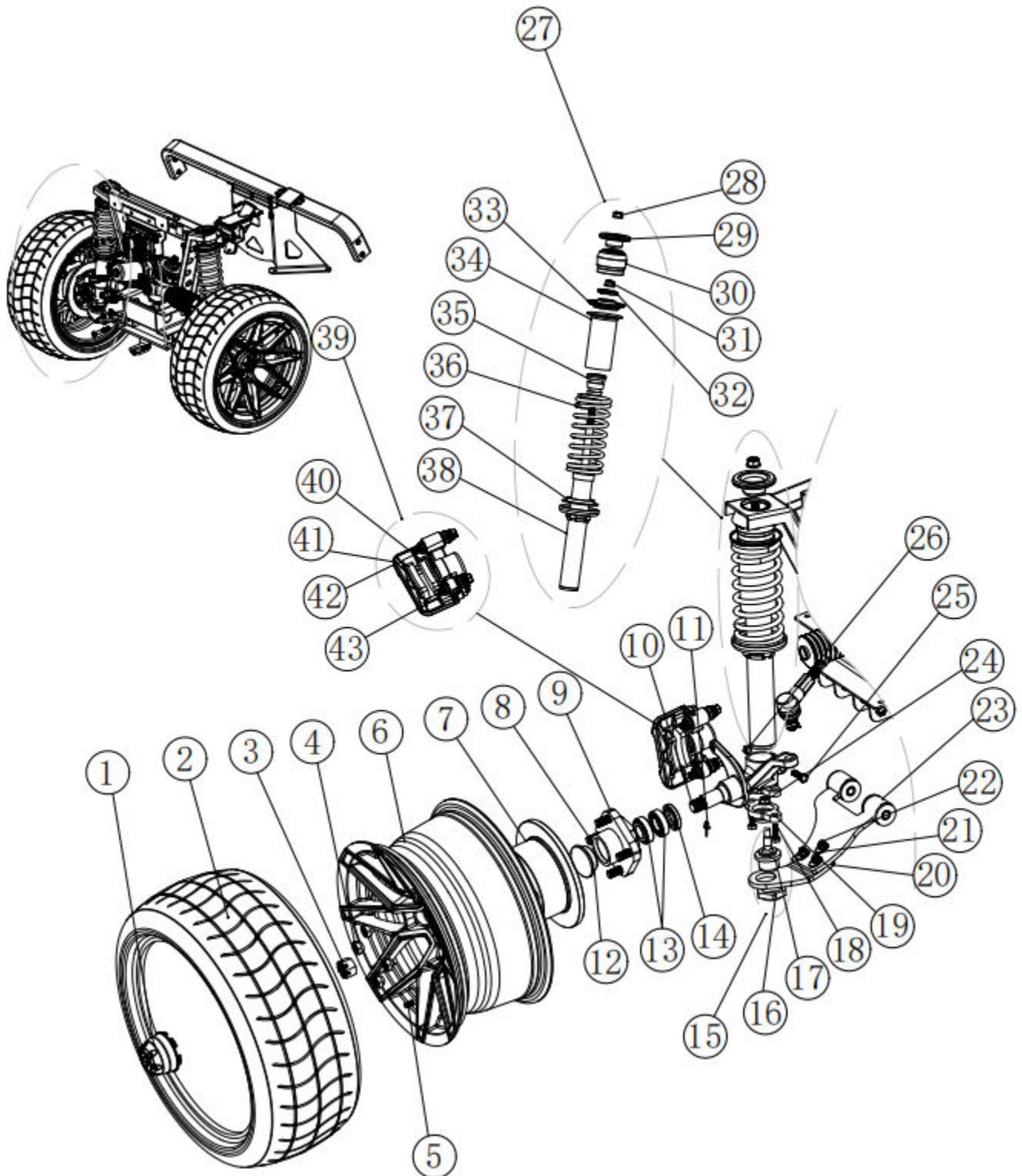
FRONT AXLE RH PARTS DIAGRAM



FRONT AXLE RH PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Hub Cap	4.02.07.04.013	1	
2	Wanda Tire	4.02.07.01.099	1	
3	Split Nut	4.03.04.03.007	4	
4	Alum Rim Nut	4.03.04.03.003	4	Lugnut
5	Rim Valve	4.02.07.03.006	1	
6	Aluminum Wheel	4.02.07.02.051	1	Nexus Wheel
7	Brake Disc	4.02.02.10.063	1	Rotor Front or Rear
8	Hub Screw	4.03.02.02.004	4	
9	Hub Assembly	4.02.01.01.036	1	
10	Disc-Brake Spindle/RH	4.02.02.10.007	1	
11	Pin.Opening/M2.5*30	4.03.06.05.011	1	
12	Grease Cap	4.05.04.03.006		
13	Bearing 32005	4.03.01.02.014	2	
14	Oil Seal/Hub 30*47*8mm	4.05.04.01.008	1	
15	Ball Joint	4.02.04.01.071	1	
16	Rocker Arm Ball Head Nut	*Part of Assembly*	1	*Available as Assembly* #15
17	Tie Rod	*Part of Assembly*	1	*Available as Assembly* #15
18	Flange Screws M10*25	4.03.02.01.032	2	
19	Spindle Shaft Base	4.02.01.01.018	1	
20	Moving Rocker Arm Lower Moving Plate/RH	3.02.01.01.234	1	
21A	Camber Washer 0	4.03.05.03.027	3	
21B	Camber Washer+/-	4.03.05.03.028	3	
22	Flange Screws M8*30	4.03.02.01.016	1	
23	Moving Rocker Arm Upper Board	3.02.01.01.232	1	
24	Lock Nut/ M10	4.03.04.01.004	1	
25	Flange Screws M8*45	4.03.02.01.019	1	
26	Lock Nut/M8	4.03.04.01.003	1	
27	Front Shock Absorber Assembly	2.01.01.02.017	1	TF-4 assembly Does NOT include #28, 29 & 30

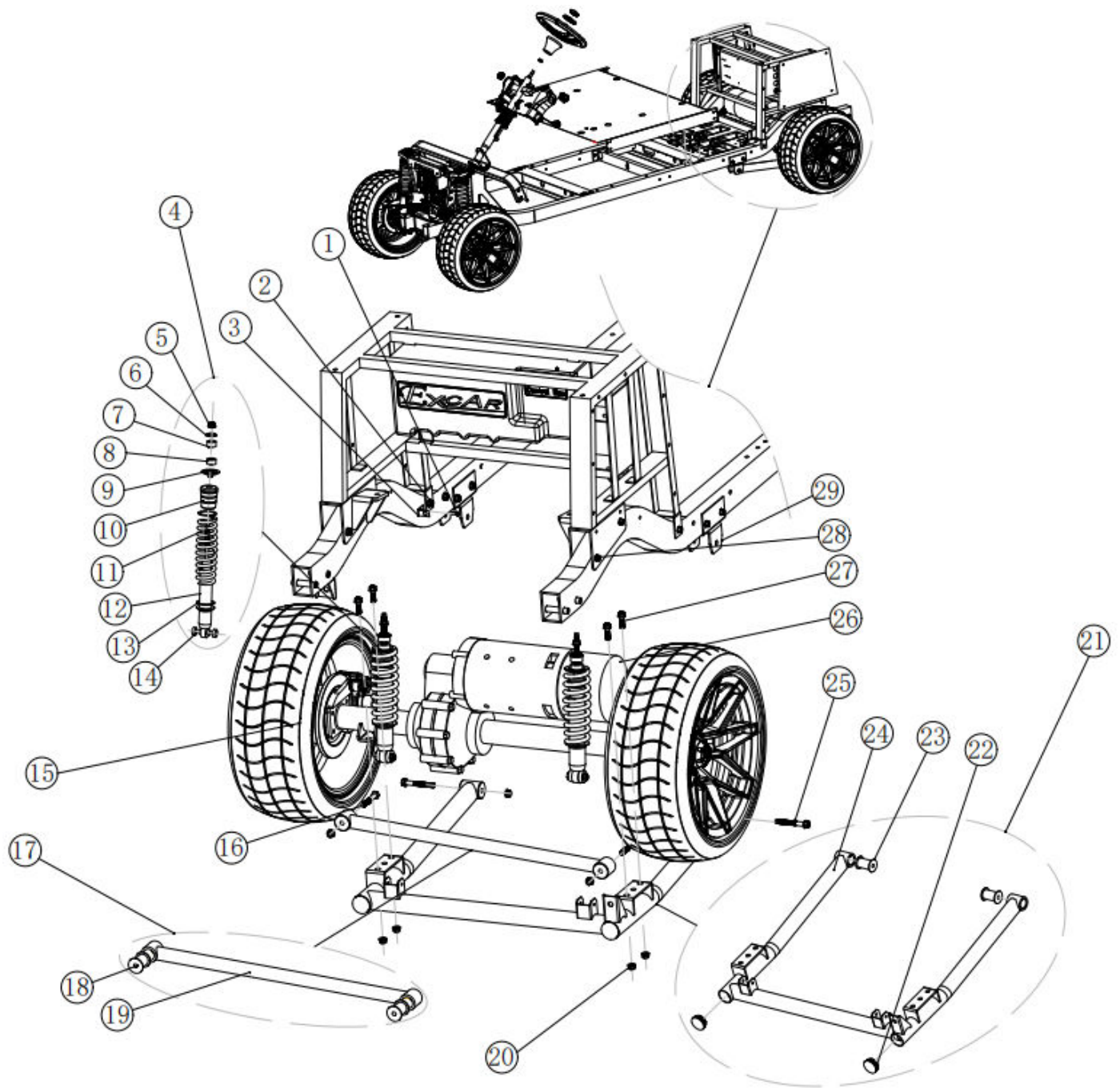
FRONT AXLE RH PARTS DIAGRAM CONTINUED



FRONT AXLE RH PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
28	Lock Nut M12*1.25	4.03.04.01.005	1	
29	Shock Absorber Upper Plate	4.02.04.04.002	1	
30	Rubber Buffer	4.02.04.01.036	1	
31	Lock Nut M12*1.25	4.03.04.01.005	1	
32	Front Engine Bearing	4.03.01.02.026	1	
33	Front Shock Absorber Rubber	4.02.04.01.041	1	
34	Front Shock Absorber Rubber Dust Cover	4.02.04.01.077	1	
35	Rubber Buffer	4.02.04.01.076	1	
36	A4 Spring	4.02.04.01.017	1	
37	Front Spring Lower Limit Gasket	4.02.04.01.080	1	
38	TF-4 Damper	4.02.04.04.003	1	
39	Front Caliper/RH	4.02.05.01.039	1	
40	Brake Shoe/Disc Brake	4.02.05.03.003	2	
41	Front Caliper	*Part of Assembly*		#39
42	Flange Screws M10*70	4.03.02.01.038	1	
43	Flange Screws M10*55	4.03.02.01.036	1	

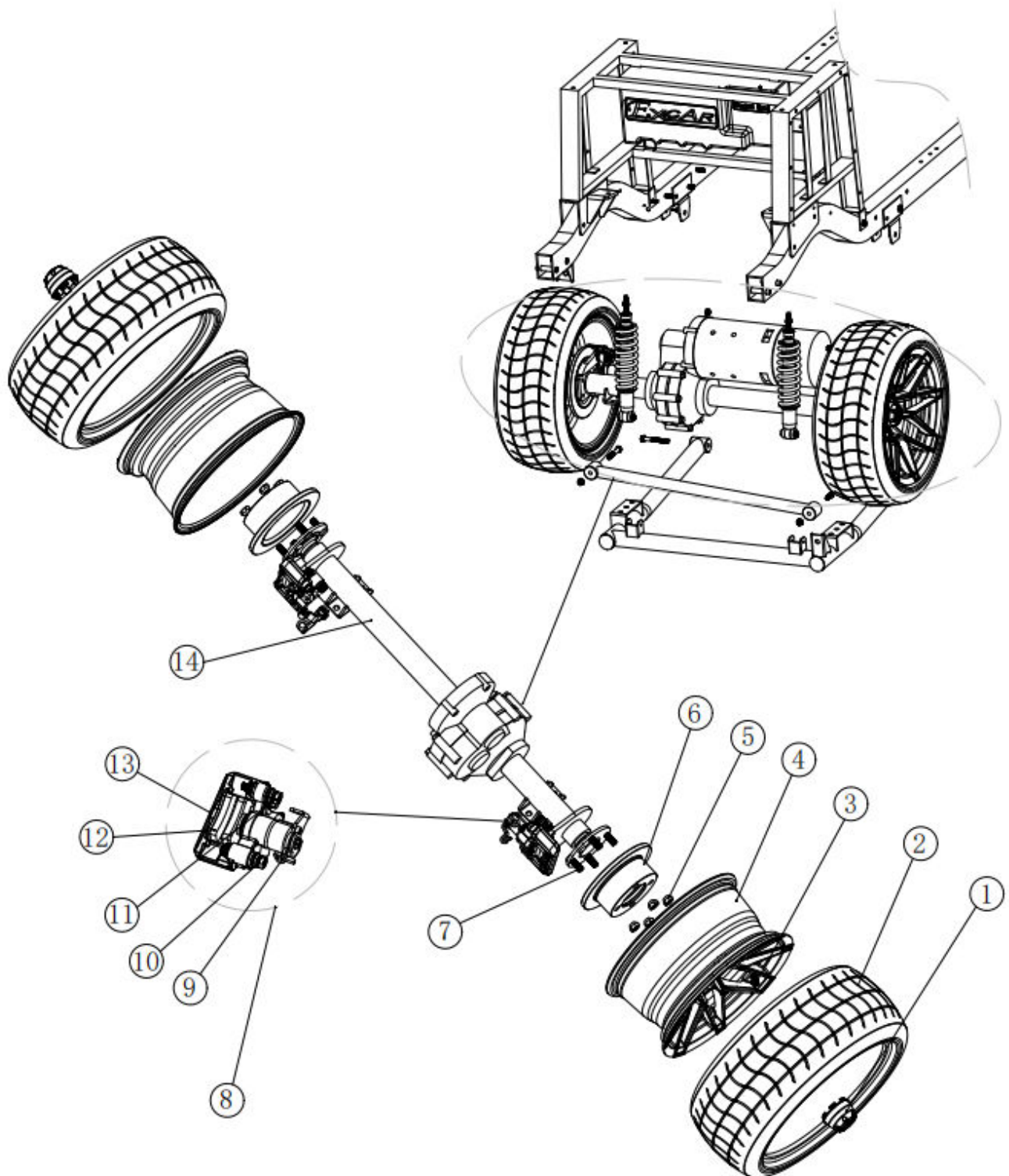
REAR AXLE TUBE PARTS DIAGRAM



REAR AXLE TUBE PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Self Tapping Hexagonal Screw/12*1 1/4	4.03.02.06.021	2	
2	Lock Nut M10*1.25	4.02.07.01.099	14	
3	Oil Pipe Bracket	3.05.40.158	2	
4	Rear Shock Absorber Assembly R-3 +A4	2.01.01.02.018	2	
5	Lock Nut M10*1.25	4.03.04.01.004	2	
6	Shock Absorber Upper Nut Gasket	Part of Assembly		
7	Shock Absorber Upper Rubber Washer	Part of Assembly		
8	Shock Absorber Upper Nylon Washer	Part of Assembly		
9	Shock Absorber Upper Washer	Part of Assembly		
10	Rubber Buffer	4.02.04.01.076	2	
11	Rear Spring	4.02.04.01.016	2	A4
12	Rear Shock Absorber	4.02.10.034	2	
13	Rear Spring Lower Limit Gasket	Part of Assembly	2	
14	Rear Damper Gasket	4.02.04.01.028	4	
15	Rear Axle Parts	*Available Separately*	-	-
16	Flange Screws M12*75	4.03.02.01.043	2	
17	Stabilizer Bar Assembly	Sold Separately	1	
18	Rocker Arm Bushing	4.02.04.01.005	2	
19	Stabilizer Bar	3.02.01.22.007	1	
20	Lock Nut M12*1.25	4.03.04.01.005	6	
21	Rear Axle Tube Kit Assembly	2.01.01.07.001	1	
22	45 Pipe Cover	4.05.04.03.005	2	
23	Rear Suspension Bushing	4.02.04.02.004	2	
24	Rear Axle Tube Kit	3.02.01.01.099	1	*Does not include bushing*
25	Flange Screws M12*85	4.03.02.01.058	2	
26	5KW High Speed Motor	4.04.01.02.066	1	72V5KW
27	Flange Screws M12*30	4.03.02.01.041	4	
28	Flange Screws M10*70	4.03.02.01.038	10	
29	Rear Axle Tube Bracket	3.02.01.035	2	

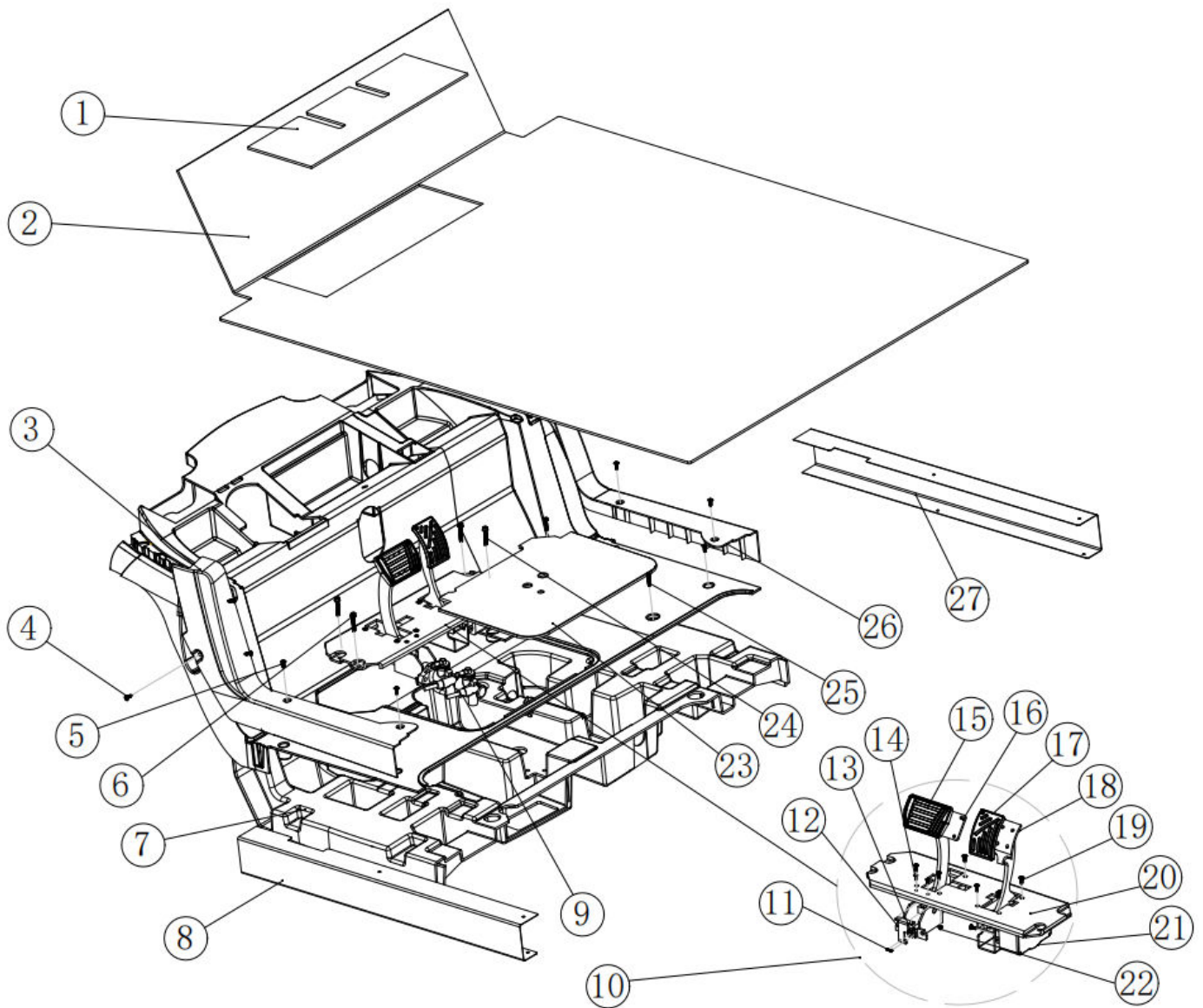
LEAF SPRING ASSEMBLY PARTS DIAGRAM



LEAF SPRING ASSEMBLY PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Wheel Center Cap	4.02.07.04.013	2	
2	Wanda Tire	4.02.07.01.099	2	215/35 R14
3	Rim Valve	4.02.07.03.006	1	
4	Aluminum Rim	4.02.07.02.051	2	Nexus Wheel
5	Alum Rim Nut	4.03.04.03.003	8	Lugnut
6	Front/Rear Brake Disc	4.02.02.10.063	2	Rotor Front or Rear
7	Hub Screw	4.03.02.02.004	8	
8A	Rear Caliper/LH	4.02.05.01.037	1	
8B	Rear Caliper/RH	4.02.05.01.036	1	
9	Caliper Cable Holder	*Part of Assembly*	2	8A 8B
10	Flange Screws M10*70	4.03.02.01.038	2	
11	Flange Screws M10*55	4.03.02.01.036	2	
12	Brake Shoe/Disc Brake	4.02.05.03.003	4	
13	Rear Caliper	*Part of Assembly*	2	*Available LH & RH*
14	Transaxle	4.02.06.02.042	1	

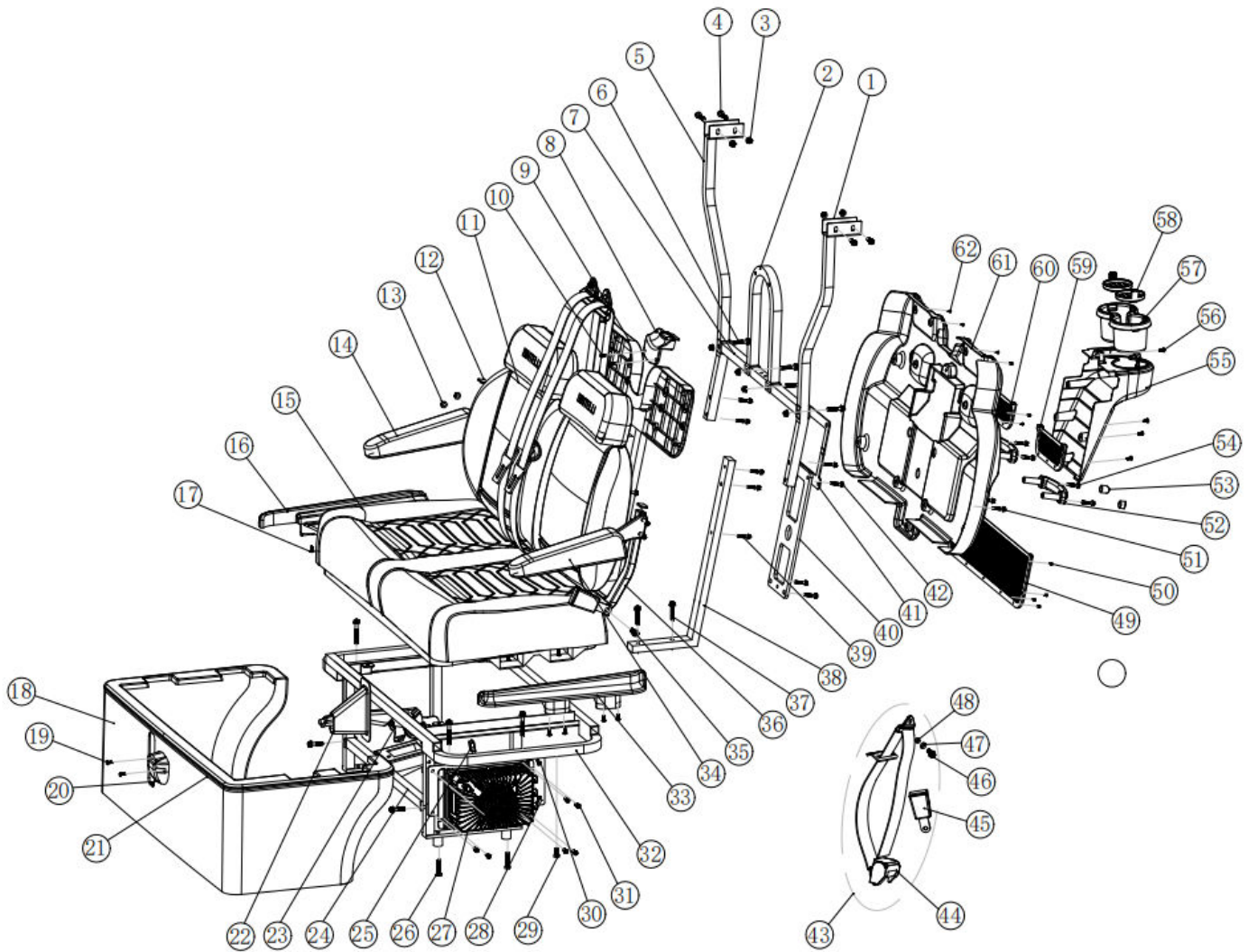
FRONT UNDERBODY PARTS DIAGRAM



FRONT UNDERBODY PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Brake Disc Pedal Pad	4.02.02.10.064	1	
2	Floor Mat	4.05.01.19.004	1	
3	Front Retainer/LH	4.05.01.41.014	1	
4	Plastic Nail C633	4.05.04.05.006	2	
5	Inner Hexagon Self Drilling Screw	4.03.03.12.030	4	
6	Hex Self Drilling Cap Screw	4.03.02.06.023	2	
7	Front PedalBox Support	4.05.01.01.002	1	
8	Middle Retainer/LH-RH	4.05.01.33.045	1	
9	Master Cylinder	4.02.05.01.043	1	
10	Brake Disc Pedal Assembly	*Available Separately*		
11	Pan Head Cross Self-Tapping Screw M3*10	4.03.03.01.011	2	
12	Handbrake Lever Bracket	3.02.05.01.119	1	
13	Micro Switch	4.04.02.01.060	1	
14	Stainless Steel Hexagon Socket Countersunk Head Screw M5*16	4.03.03.03.074	2	
15	Braking Pedal Pad	4.02.02.10.011	1	
16	BN Brake Pedal	4.02.02.11.008	1	
17	(GO) Accelerator Pedal Pad	4.02.02.10.012	1	
18	Accelerator Pedal	4.02.02.1.009	1	
19	304 Hexagonal Countersunk Head Machine Nail M6*20	4.03.03.03.066	8	
20	Brake Pedal Base	4.02.02.11.001	1	No Parking Brake Pedal
21	Accelerator	2.01.02.02.003	1	
22	Lock Nut M6	4.03.04.01.001	8	
23	Pedal Base Lid	4.05.01.01.010	1	
24	Hex Self Drilling Cap Screw	4.03.02.06.025	2	
25	Inner Hexagon Self Drilling Screw	4.03.03.12.030	4	
26	Front Retainer/RH	4.05.01.41.015	1	
27	Middle Retainer/LH/RH	4.05.01.33.059	1	

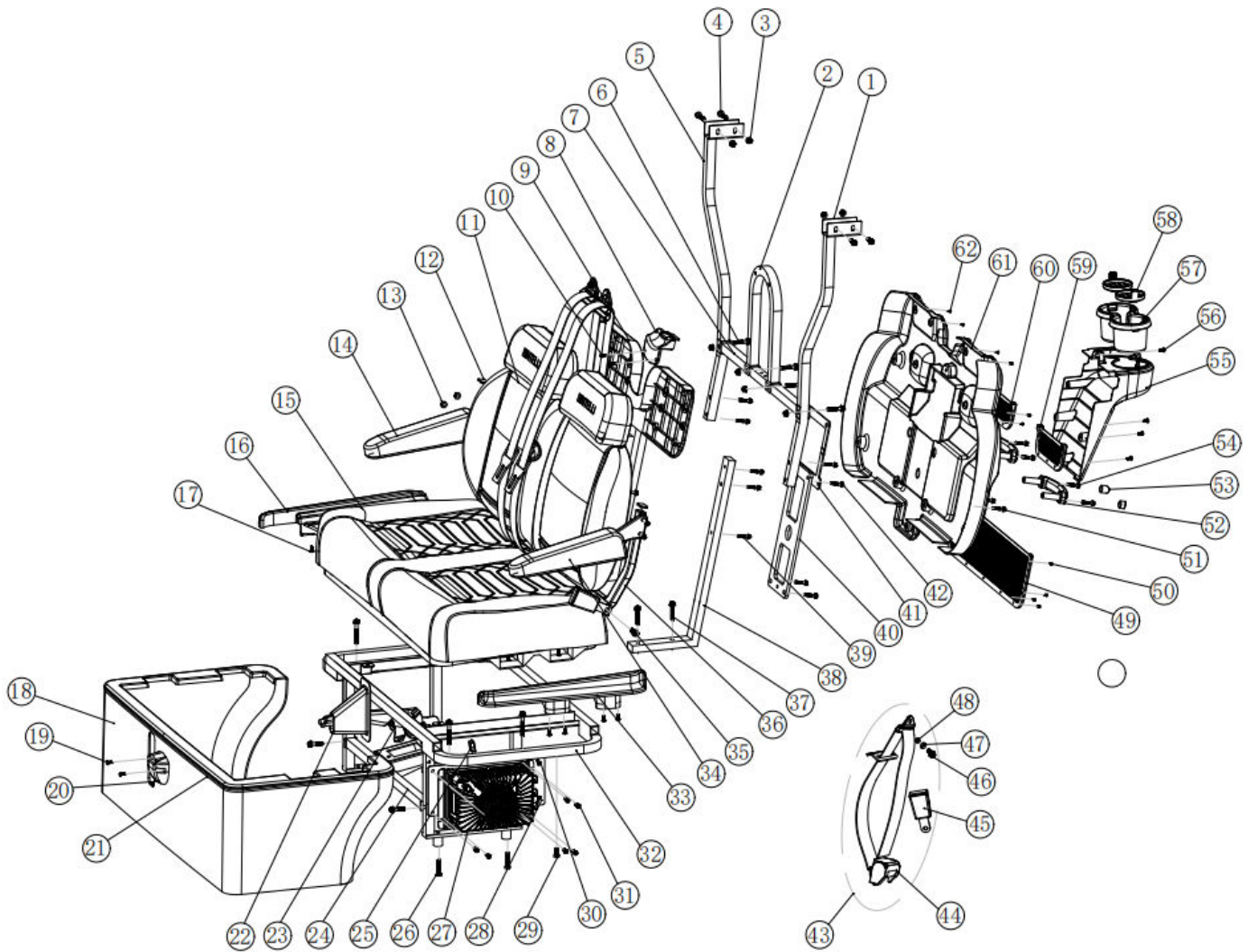
SEAT PARTS DIAGRAM



SEAT PARTS				
NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Middle Roof Support/LH	3.02.01.33.108	1	
2	Rear Flip Seat Safety Belt U-Tupe	3.02.01.01.023	1	
3	Lock Nut M8*1.25	4.03.04.01.003	4	
4	Flange ScrewsM8*45	4.03.02.01.019	4	
5	Middle Roof Support/RH	3.02.01.33.109	1	
6	Flange ScrewsM8*45	4.03.02.01.019	4	
7	Middle Seat Belt Mounting Bar	3.02.01.01.011	1	
8	Backrest Middle Plastic Cap	4.05.01.41.080	1	
9	Headrest Connecting Plate	4.05.01.41.064	1	
10	Stainless Countersunk Head Cross Tapping Nail/M3*10	4.03.03.01.0120	3	
11	Nexus Backrest + Base	4.05.01.07.05.002-Black G2	1	*ASSEMBLY* Black Trim- Gen 2
12	Inner Hexagon Large Flat Head Self-Tapping Screws M5*16/Black	4.05.04.03.099	2	
13	Lock Nut M8	4.03.04.01.003	2	
14	Foldable Armrest RH	4.05.01.33.136	1	
15	Nexus Seat + Base Assembly	4.05.01.07.05.003-Black G2	1	*Black Trim- Gen 2*
16	Seat Panel Cover RH	4.05.01.33.139	1	
17	304 Inner Hexagonal Large Flat Head Self-Tapping Nail/M5*16/Black	4.03.03.15.038	8	
18	Front Seat Panel(Note color when ordering)	3.06.01.04.0101	1	*AVAILABLE IN ALL MODEL COLORS*
19	Pan Head Cross Self-Tapping Screw/M6*30	4.03.03.01.0110	2	
20	F/R Switch Base	4.05.01.03.005	1	
21	Pinstripe	4.05.03.01.015 blk 55 4.05.03.01.016 white 55	2	55"
22	Handbrake Cover	4.05.04.09.035	1	
23	Handbrake	4.02.13.02.006	1	
24	Handbrake Cable Base	3.02.01.01.127	1	
25	Pipe Plug 20*30	4.05.04.03.099	2	

SEAT PARTS DIAGRAM

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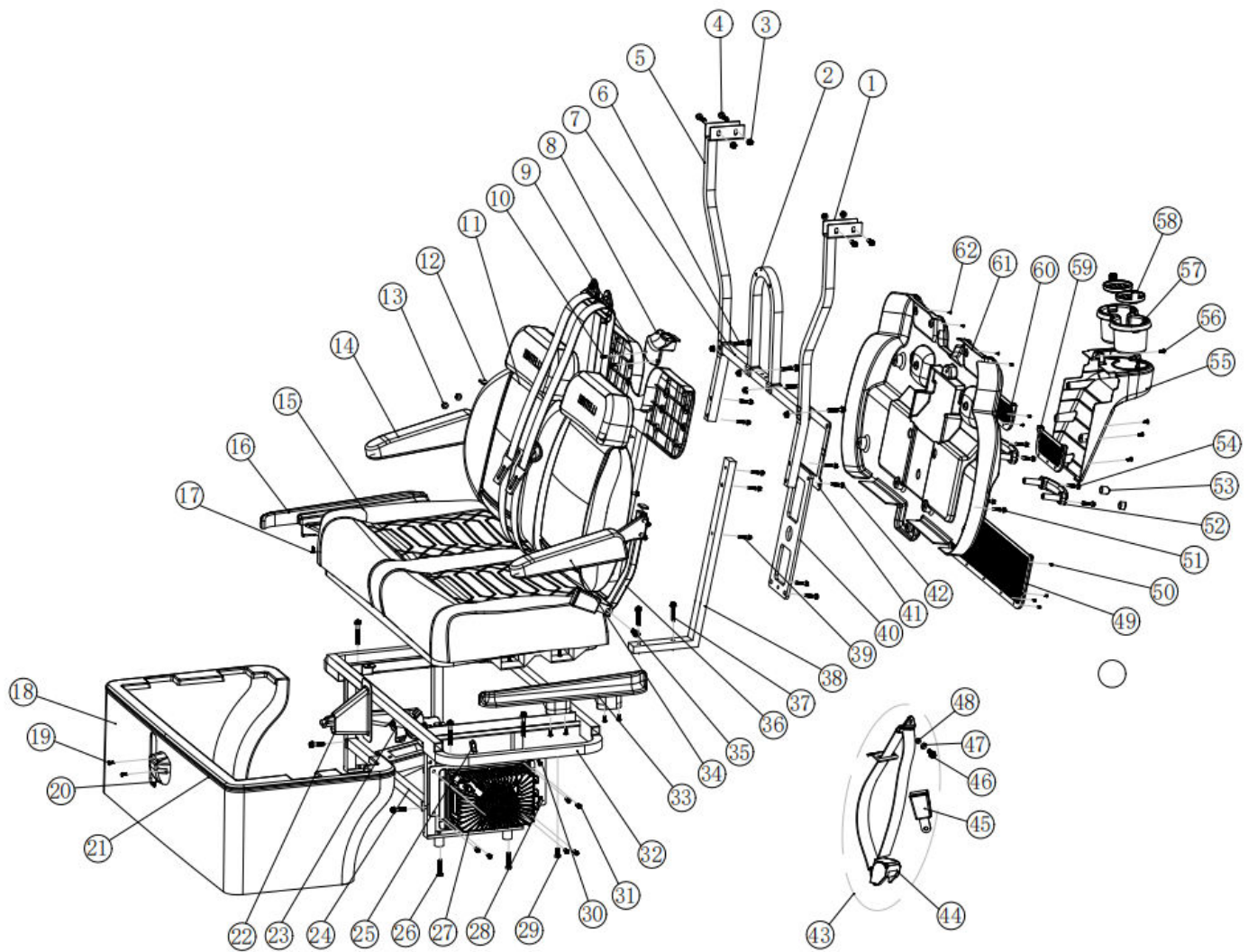


SEAT PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
26	Flange Screws M8*120	4.03.02.01.030	4	
27	Onboard Charger	4.04.01.06.158	1	
28	Charger Adapter Plate T=3mm Aluminum Plate	3.05.18.162	1	
29	Flange Screws M6*25	4.03.02.01.005	4	
30	Steering Rubber Pad	4.05.04.03.084	4	
31	Flange Screws M6*16	4.03.02.01.003	4	
32	Base Support	3.02.01.05.011	1	
33	Seat Panel Cover LH	4.05.01.33.138	1	
34	Foldable Armrest LH	4.05.01.33.135	1	
35	Flange Screws M8*25	4.03.02.01.014	2	
36	Front Foldable Armrest Seat Belt Support	3.02.01.69.045	1	
37	Flange Screws M8*35	4.03.02.01.017	4	
38	Backrest Bracket	3.02.01.01.006	2	
39	Flange Screws M6*40	4.03.02.01.008	2	
40	Seat Belt Adapter Board	4.05.01.41.069	1	
41	Cup Holder Base Adapter	3.02.01.69.040	1	
42	Hexagon Flat Head Machine Screw M6*18	4.03.03.03.062	2	
43	Nexus Complete 3pt Seatbelt	4.05.01.16.010	2	*ASSEMBLY*
44	Seat Belt Retractor	*Part of Assembly*	2	#43
45	Seat Belt Lock	4.05.01.16.012	2	
46	Flange Screws M8*50	4.03.02.01.020	2	
47	Flat Washer M8*24*2	4.03.05.03.005	6	
48	Seat Belt Aluminum Gasket	3.04.02.003	2	
49	Backrest Net/big	4.05.01.41.078	1	
50	Cross Self-Tapping Screw M4*16	4.03.03.01.019	10	
51	Screw Flange M6*20	4.03.02.01.004	4	
52	Backrest Armrest	4.05.01.41.067	2	
53	Backrest Armrest Cap	4.05.01.41.068	4	
54	Screw Flange M6*70	4.03.02.01.046	4	

SEAT PARTS DIAGRAM

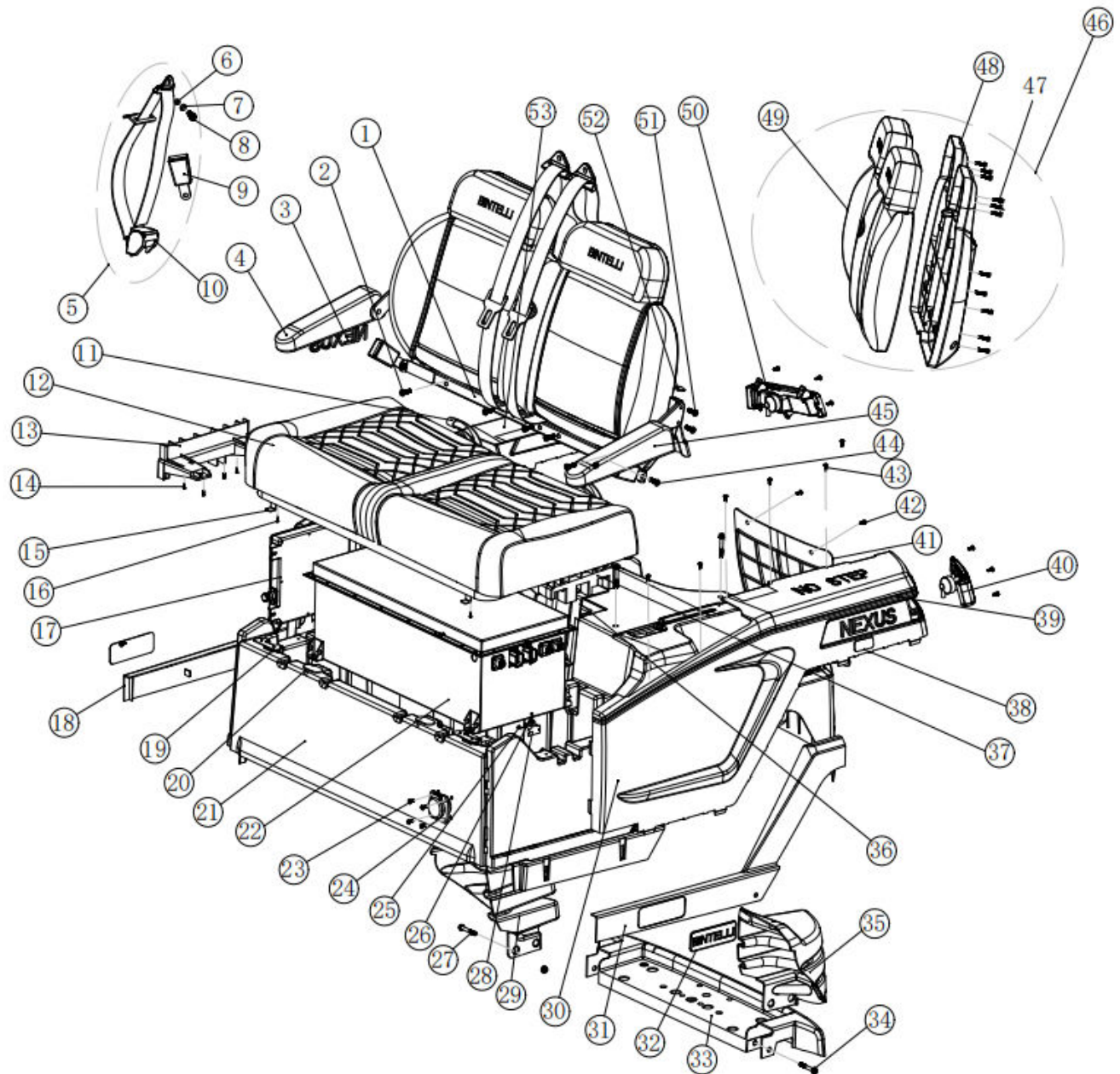
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SEAT PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
55	Backrest Cup Holder Mounting Base	4.05.01.41.063	1	
56	Stainless Steel Hexagonal Large Flat Head Self-Tapping Nail M5*25	4.03.03.06.025	1	
57	Backrest Cup Holder	4.05.01.41.065	1	
58	Backrest Cup Holder Lab Mat	4.05.01.41.066	2	
59	Backrest Net LH/small	4.05.01.41.076	1	
60	Backrest Net RH/small	4.05.01.41.077	1	
61	Backrest Cover	4.05.01.41.062	1	
62	Cross Self-Tapping Screw M4*16	4.03.03.01.019	10	

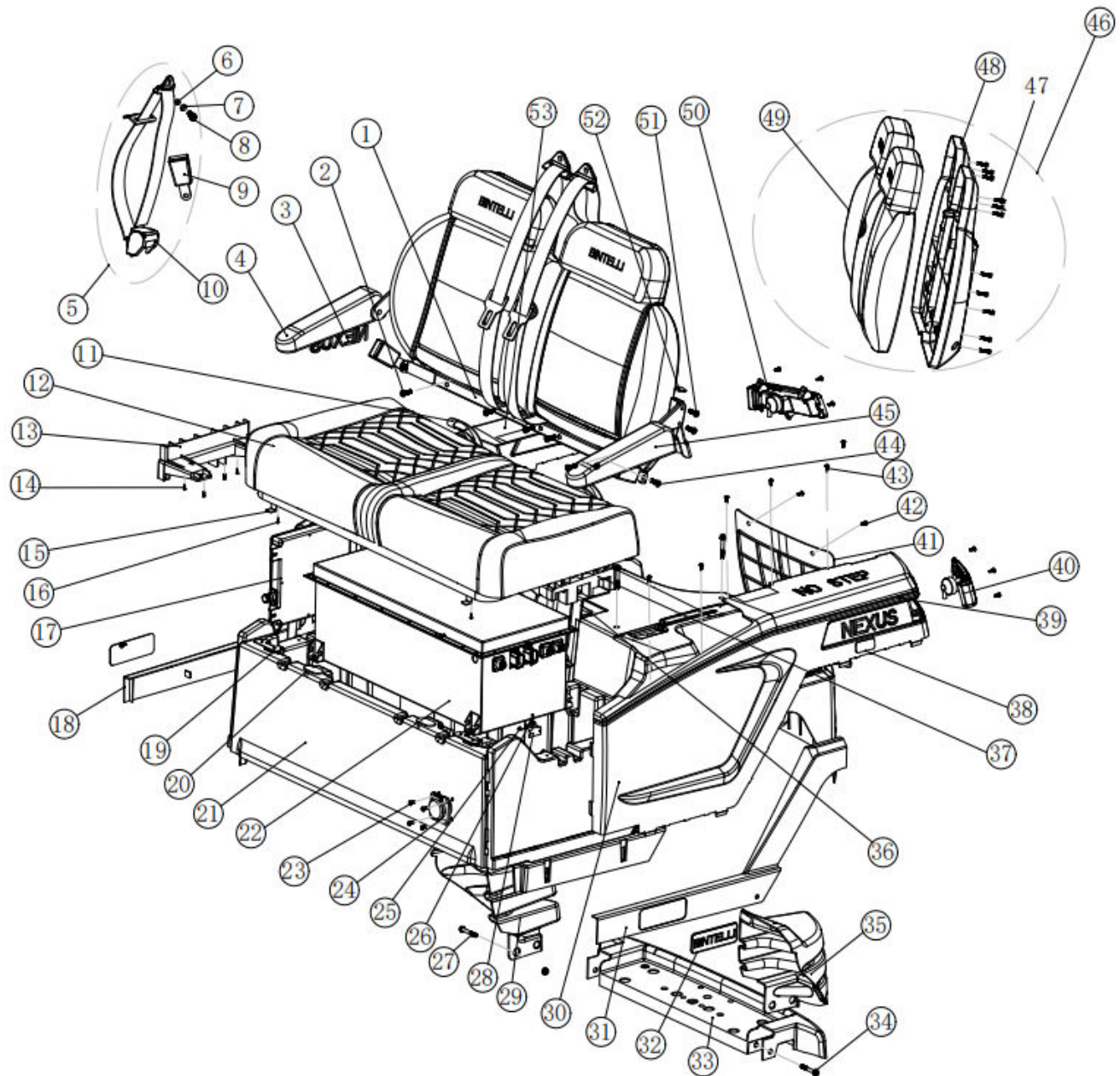
REAR BODY PANEL PARTS DIAGRAM



REAR BODY PANEL PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Fixed Plate Seatbelt	3.02.01.01.048	1	
2	Flange Screws M8*50	4.03.02.01.020	2	
3A	Nexus Logo- Black	4.05.03.01.057	1	
3B	Nexus Logo- Right	4.05.03.01.058	1	
4	Foldable Armrest RH	4.05.01.33.136	1	
5	Nexus Complete 3pt Seat Belt	4.05.01.16.010	2	*ASSEMBLY*
6	Seat Belt Aluminum Gasket	3.04.02.003	2	
7	Flat Washer M8*24*2	4.03.05.03.005	6	
8	Flange Screws M8*50	4.03.02.01.020	2	
9	Seat Belt Lock	4.05.01.16.012	2	
10	Seat Belt Retractor	*Part of Assembly*	2	#9
11	Foldable Seat Straps	4.01.68.008	2	
12	Nexus Seat + Base Assembly	4.05.01.07.05.003-Black G2	1	*Black Trim-Gen2*
13	Armrest Base/RH	4.05.01.33.115	1	
14	Stainless Inner Hexagonal Large Flat Head Self-Tapping Nail/M5*16/Black	4.03.03.15.038	8	
15	M-Seat Buckle	3.05.40.0105	2	(Upper)
16	Cross Pan Head Self Tapping Nail	4.03.03.01.0110	2	M6*30
17	BMS	*Not Available*	1	parts@bintelli.com
18	Retainer/RH	4.05.01.41.015	1	
19	M-Seat Buckle	3.05.40.0106	2	(Lower)
20	Seat Pads/3mm	4.05.04.02.015	6	3mm
21	Rear Underbody	4.05.01.33.022	1	
22	Lithium Battery	*Not Available*		parts@bintelli.com
23	Internal Hexagonal Round Head Screw M6*60	4.03.03.03.064	4	
24	Charging Socket	4.04.03.10.052	1	
25	Inner Hexagon Large Flat Head Self-Tapping Screws M5*16/Black	4.03.03.15.038	2	
26	Tow/Run Switch	4.04.02.01.009	1	“Kill Switch”
27	Flange Screw M8*85	4.03.02.01.026	4	
28	Tow/Run Switch Support	3.02.01.33.146	1	

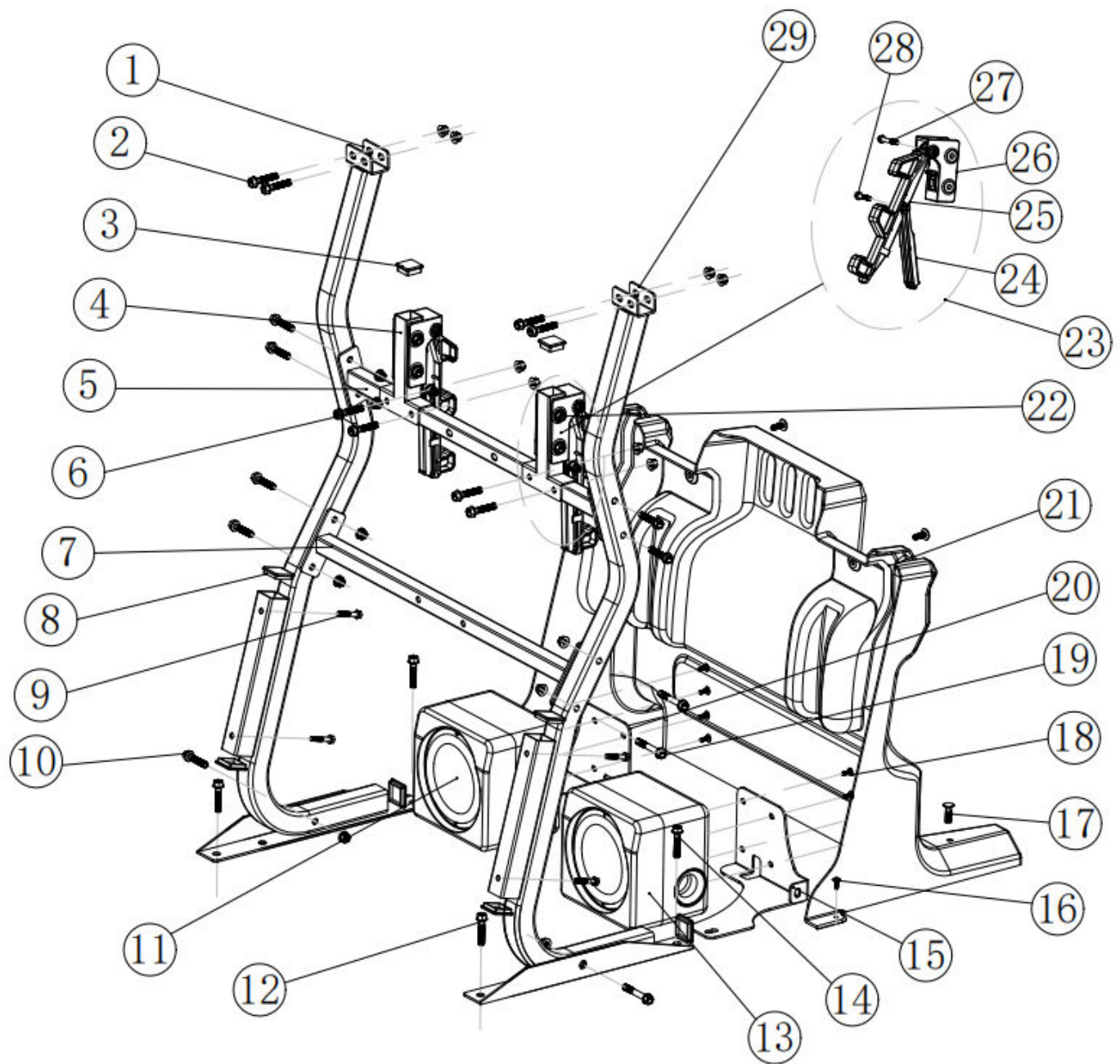
REAR BODY PANEL PARTS DIAGRAM CONTINUED



REAR BODY PANEL PARTS CONTINUED

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
29	Rear Body Panel Reinforcement/RH	4.05.01.01.017	1	
30	Rear Quarter Panel/LH *NOTE COLOR WHEN ORDERING*	4.05.01.33.023	1	*AVAILABLE IN ALL MODEL COLORS*
31	Retainer/LH	4.05.01.41.014	1	
32	Side Logo- Bintelli	4.05.03.01.030	2	
33	Rear Liner	4.05.01.01.012	1	
34	Flange Screws M8*85	4.03.02.01.026	4	
35	Rear Body Panel Reinforcement/LH	4.05.01.01.016	1	
36	Closing Panel	4.05.01.33.031	1	
37	Armrest Base/LH	4.05.01.33.114	1	
38	Body Reflective Stickers	4.05.03.01.041	4	
39	Pinstripes	4.05.03.01.015 blk 55 4.05.03.01.016 white 55	2	55"
40	Rear Light/LH	4.04.14.01.004	1	
41	Access Panel	4.05.01.33.025	1	
41A	Rear Quarter Panel Logo/Black	4.05.03.01.057	1	
41B	Rear Quarter Panel Logo/White	4.05.03.01.058	1	
42	Plastic Buckle/C633	4.05.04.05.006	2	
43	Inner Hexagon Large Flat Head Self-Tapping Screws M5*16	4.03.03.06.024	6	
44	Flange Screws M8*25	4.03.02.01.015	2	
45	Foldable Armrest LH	4.05.01.33.135	1	
46	Nexus Backrest+Base	4.05.01.07.05.02-Black G2	1	*ASSEMBLY* Black Trim-Gen 2
47	Flange Screws M6*20	4.03.02.01.004	11	
48	Back Base Plate	4.05.01.01.130	1	
49	Backrest Cushion	*Available as Assembly*	1	#46
50	Rear Light/RH	4.04.14.01.005	1	
51	Lock Nut M8	4.03.04.01.003	2	
52	Pipe Plug 20*30	4.05.04.03.099	2	
53	Rear Quarter Panel/RH *NOTE COLOR WHEN ORDERING*	4.05.01.33.024	1	*AVAILABLE IN ALL MODEL COLORS*

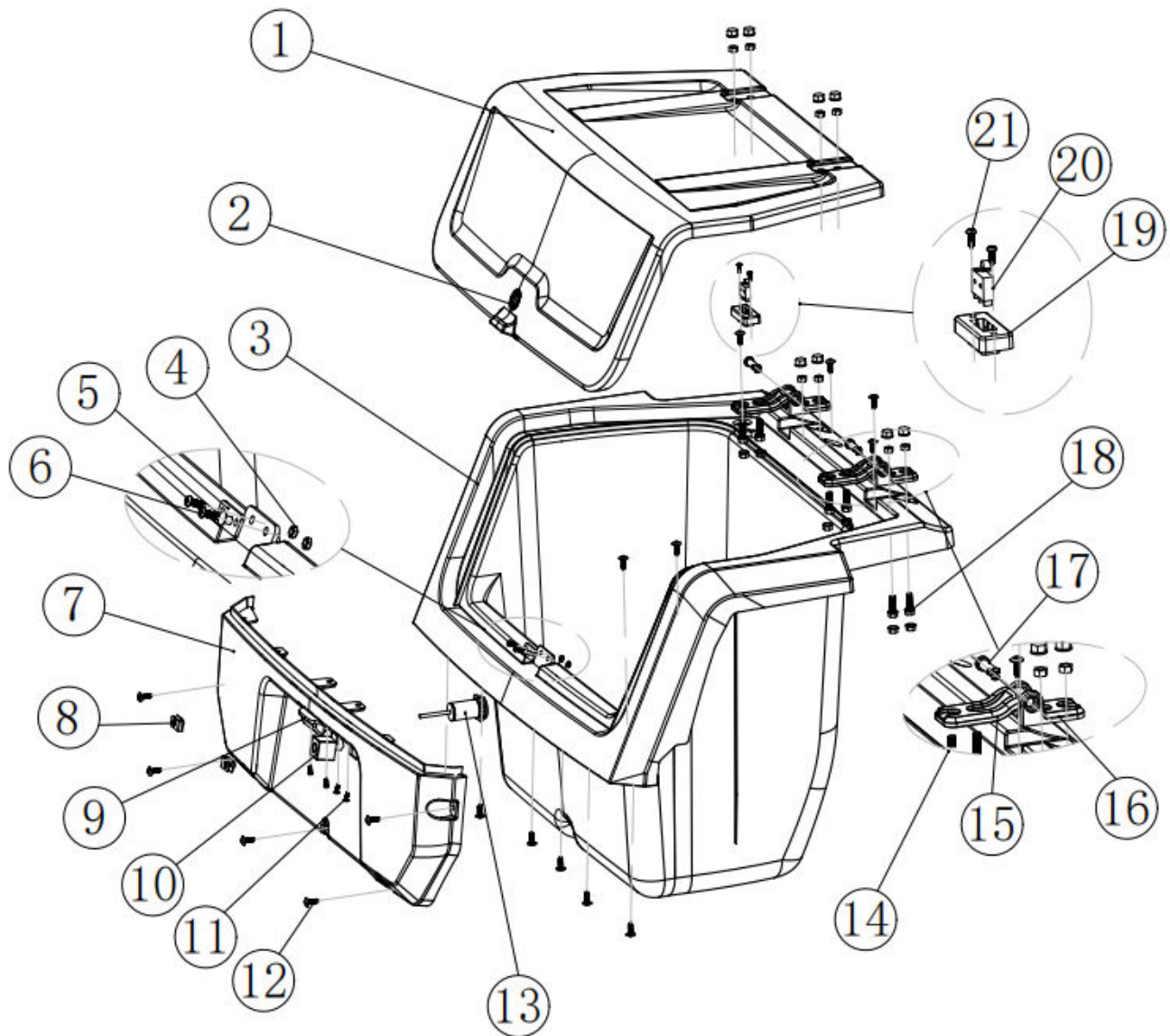
REAR SUPPORT PARTS DIAGRAM



REAR SUPPORT PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	4PF Rear Roof Support/RH	3.02.01.69.024	1	
2	Flange Screws M8*45	4.03.02.01.019	4	
3	Pipe Plug 30*30	4.05.04.03.055	2	
4	Beach Hook Fasteners	3.02.01.69.023	2	
5	Seat Belt Base/Upper	3.02.01.69.021	1	
6	Flange Screw M8*45	4.03.02.01.019	4	
7	Seat Belt Base/Lower	3.02.01.69.022	1	
8	Pipe Plug 35*35	4.05.04.03.021	6	
9	Flange Screw M6*90	4.03.02.01.094	4	
10	Flange Screw M8*55	4.03.02.01.021	2	
11	Rear Speaker/ RH	2.01.02.23.012	1	
12	Flange Screw M8*45	4.03.02.01.019	2	
13	Rear Speaker/ LH	2.01.02.23.011	1	
14	Flange Screw M8*45	4.03.02.01.019	2	
15	Rear Speaker Mounting Plate/ LH	3.02.01.69.019	1	
16	Stainless Inner Hexagonal Large Flat Head Self-Tapping Nail/M5*16/Black	4.03.03.15.038	2	
17	Stainless Inner Hexagon Large Flat Head Machine Screw M8*10	4.03.03.03.025	8	
18	304 Hex Socket Flat Round Head Screw M5*10	4.03.02.01.020	8	
19	Flange Screw M8*50	4.03.02.01.020	8	
20	Rear Speaker Mounting Plate/ RH	3.02.01.69.020	1	
21	Rear Cover	4.05.01.41.061	4	
22	Flange Screw M8*55	4.03.02.01.021	4	
23	Beach Chair Holder (L&R)	2.01.01.01.019	1	
24	Beach Seat Holder Support	4.05.01.18.010	1	
25	Beach Seat Holder Movable Part	4.05.01.18.009	1	
26	Beach Seat Holder Base	4.05.01.18.008	1	
27	Flange Screw M6*55	4.03.02.01.011	2	
28	Flange Screw M6*35	4.03.02.01.007	2	
29	4PF Rear Roof Support/ LH	3.02.01.69.025	1	

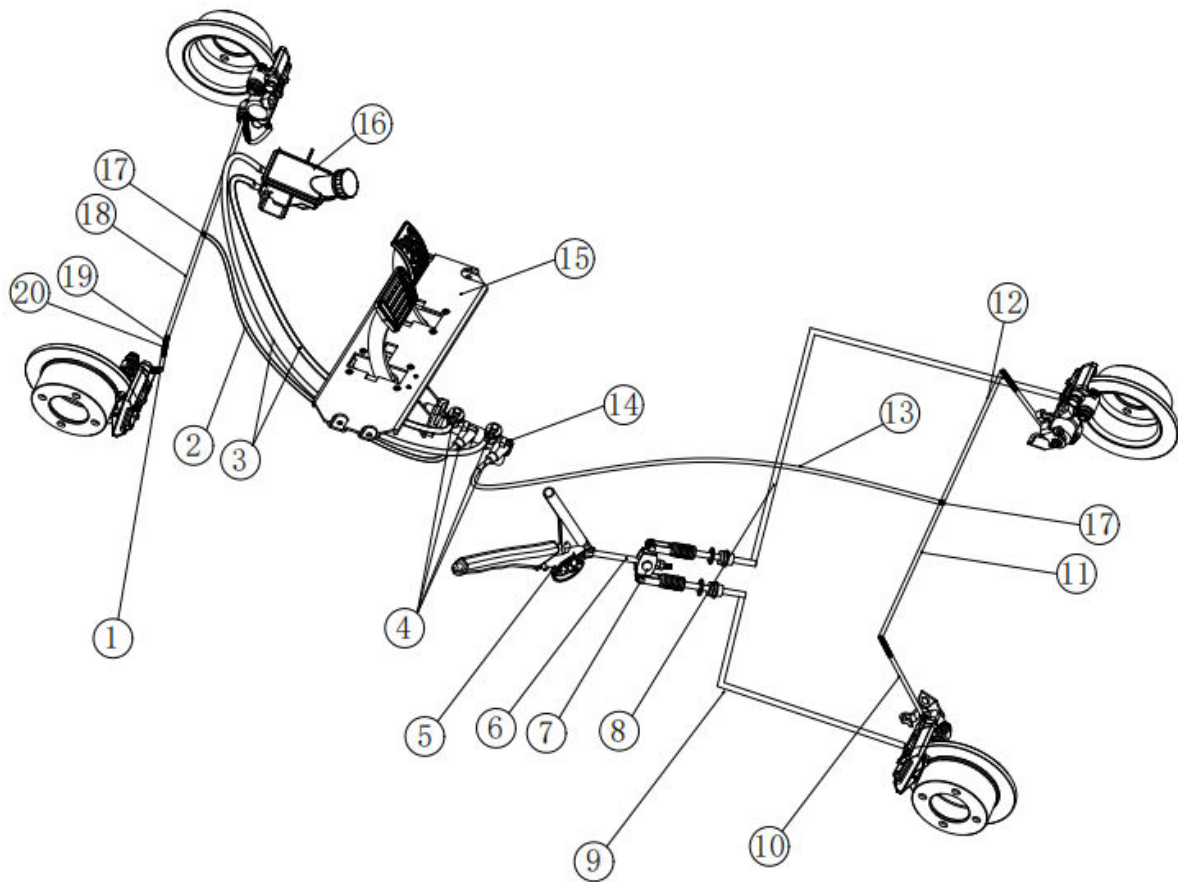
REAR STORAGE BUCKET PARTS DIAGRAM



REAR STORAGE BUCKET PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Rear Trunk Cover	4.05.01.41.048	1	
2	Ignition Set	4.04.02.02.020	1	
3	Nexus 4PF Rear Trunk	4.05.01.41.049	1	
4	304 Hexagonal Locking Nut M4	4.03.04.04.028	2	
5	Rear Trunk Latch	3.11.01.04.071	1	
6	Cross Pan Head Machine Nail M4*10	4.03.03.08.028	2	
7	Rear Trunk License Plate Base	4.05.01.41.050	1	
8	Nut M6	4.03.04.06.008	2	
9	License Plate Light	4.04.06.12.025	1	
10	Back Up Camera	4.08.04.013	1	
11	M3*10 Pan Head Self-Tapping Screw	4.03.03.01.011	4	
12	Stainless Inner Hexagonal Large Flat Head Self-Tapping Nail/M5*16/Black	4.03.03.15.038	17	
13	Rear Trunk Light	4.04.06.12.144	1	
14	Rear Trunk Hinge Assembly	Sold Separately	2	
15	Rear Trunk HingeMoving Parts	4.05.01.41.052	1	
16	Rear Trunk Hinge Fixing Base	4.05.01.41.053	1	
17	Rear Trunk Hinge Shaft	4.05.01.41.054	1	
18	Flange Screw M6*20	4.03.02.01.004	8	
19	Rear Trunk Micro Switch Base	4.05.01.41.051	1	
20	Micro Switch(20*15mm)	4.02.02.09.003	1	
21	M3*10 Pan Head Self-Tapping Screw	4.03.03.01.011	2	

FOUR WHEEL DISC BRAKE PARTS DIAGRAM



FOUR WHEEL DISC BRAKE PARTS

NUMBER	DESCRIPTION	PART NUMBER	PIECES	MEMO
1	Front Hose L-380	4.02.02.10.054	2	
2	Front Brake Pipe L-700	4.02.02.10.050	1	
3	Oil Pipe 8*1.8m	4.02.02.12.020	1	
4	Knot 10-16	4.02.02.12.010	4	
5	Handbrake Lever	4.02.13.02.006	1	
6	Handbrake Cable/Front	4.02.13.02.005	1	
7	Brake Cable Screw Accessory	4.02.02.01.016	1	
8	Brake Cable/RH	4.02.02.01.005	1	
9	Brake Cable/LH	4.02.02.01.004	1	
10	Rear Hose L-300	4.02.02.10.049	2	
11	Rear Hose L-620	4.02.02.10.060	1	
12	Rear Hose L-850	4.02.02.10.059	1	
13	Rear Hose L-1650	4.02.02.10.057	1	
14	Master Cylinder	4.02.05.01.018	1	
15	Brake Disc Pedal Assembly	*Available Separately*	1	
16	Brake Reservoir	4.05.04.07.004-V2	1	
17	Three-Way Valve	4.02.02.12.011	2	
18	Front Brake Pipe	4.02.02.12.001	2	
19	Hollow Screw M10*25*1.0	4.03.02.09.002	4	
20	Washer	4.02.02.12.007	8	