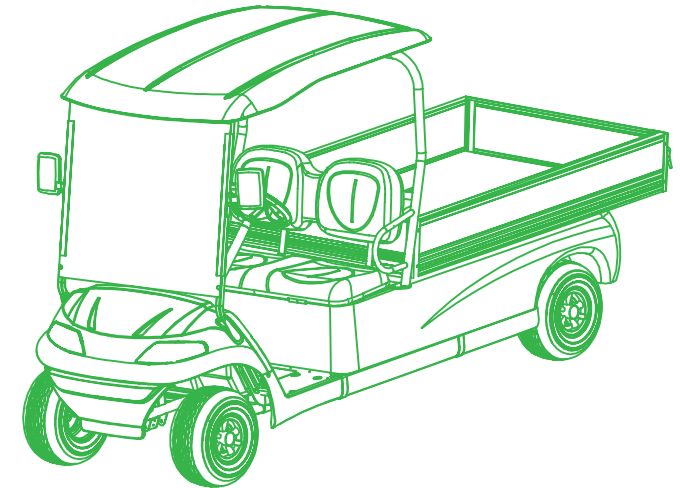
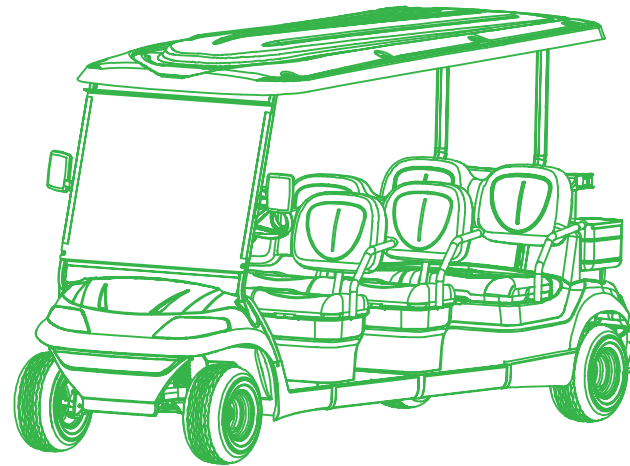
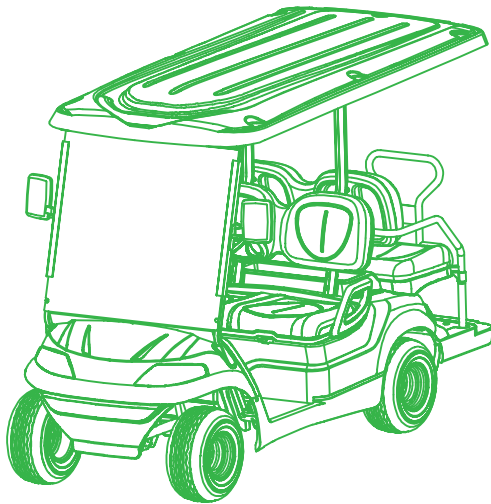


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## *627 Series* **Parts Manual**

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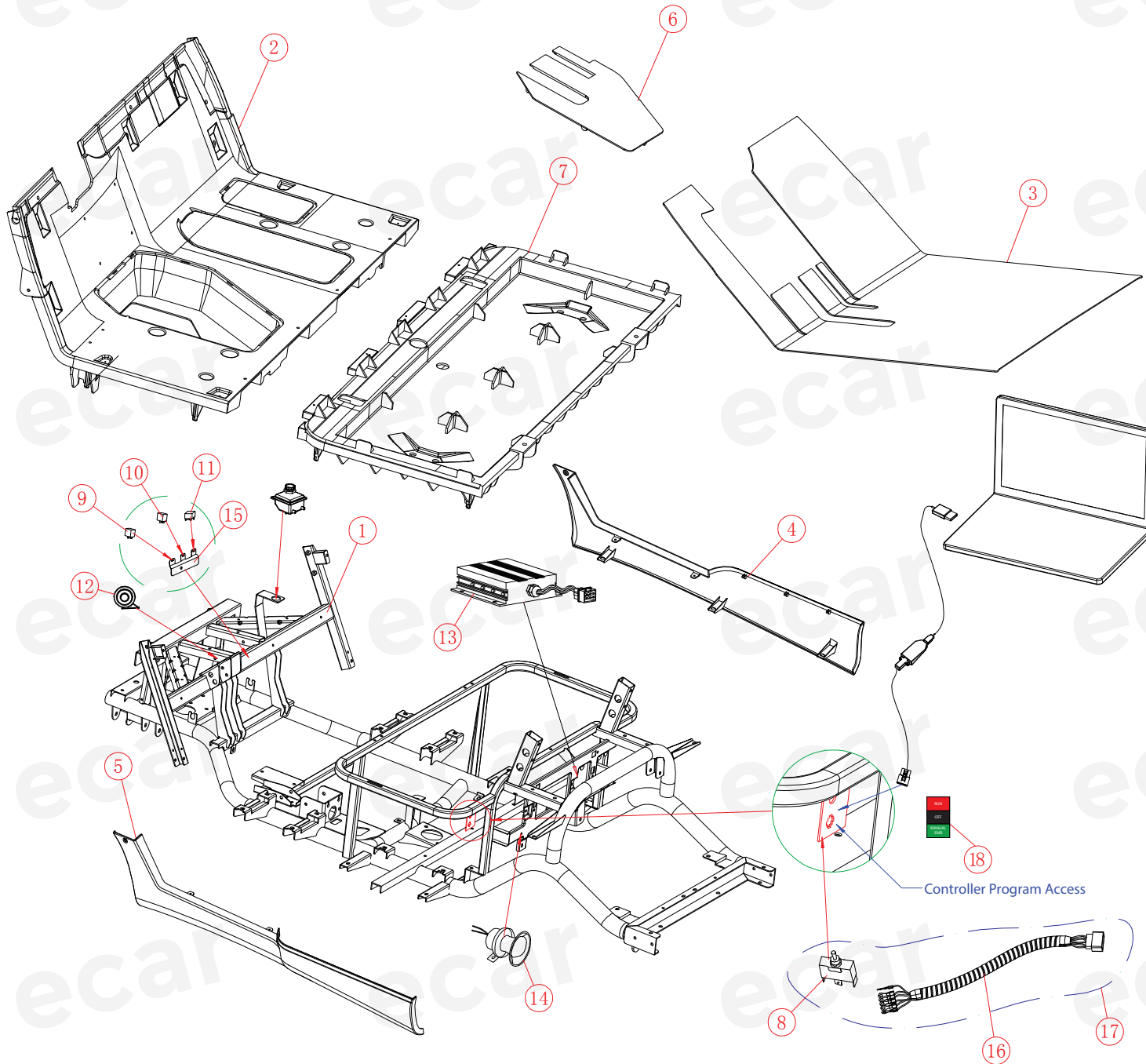
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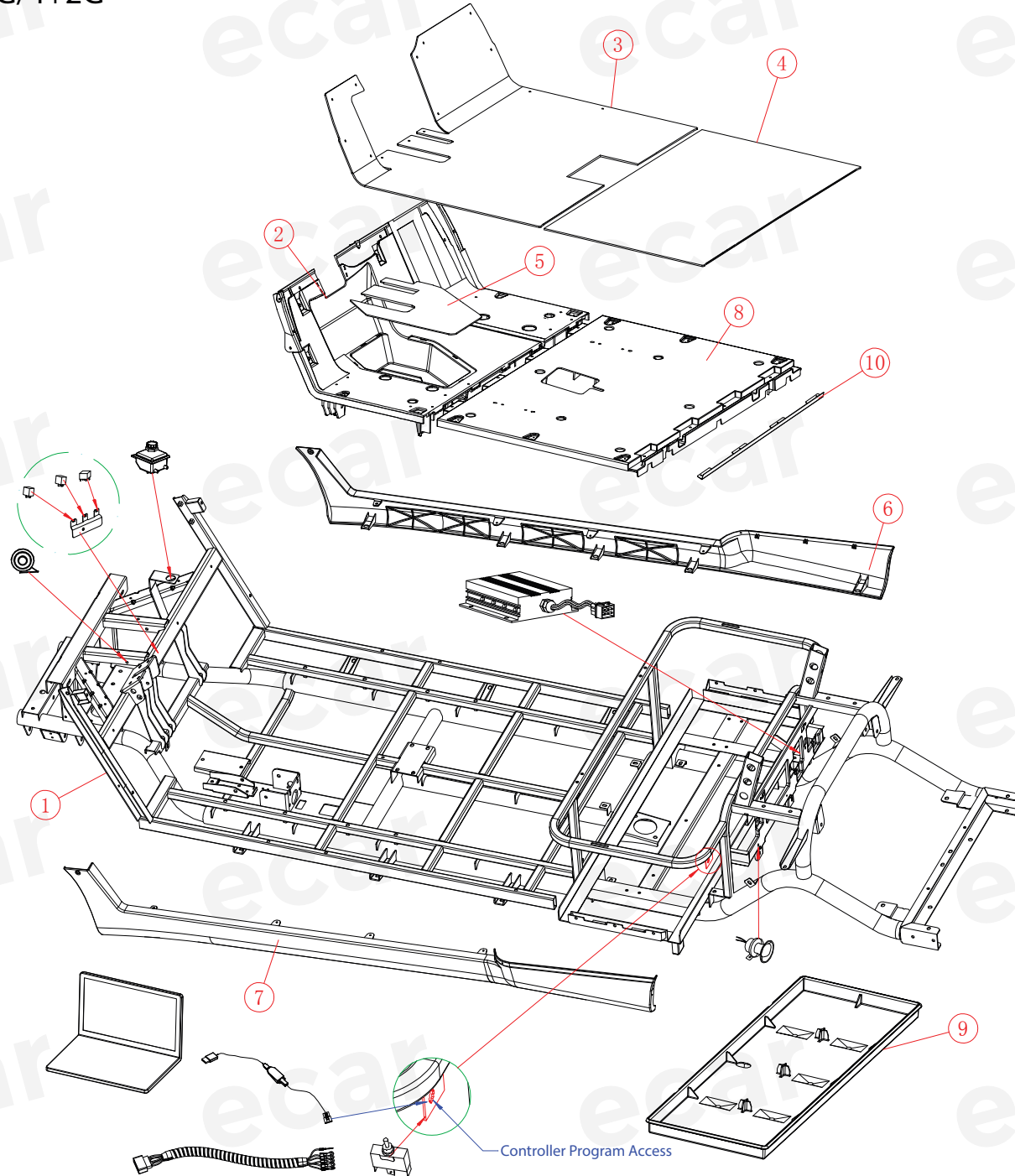
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# Chassis Frame (1)

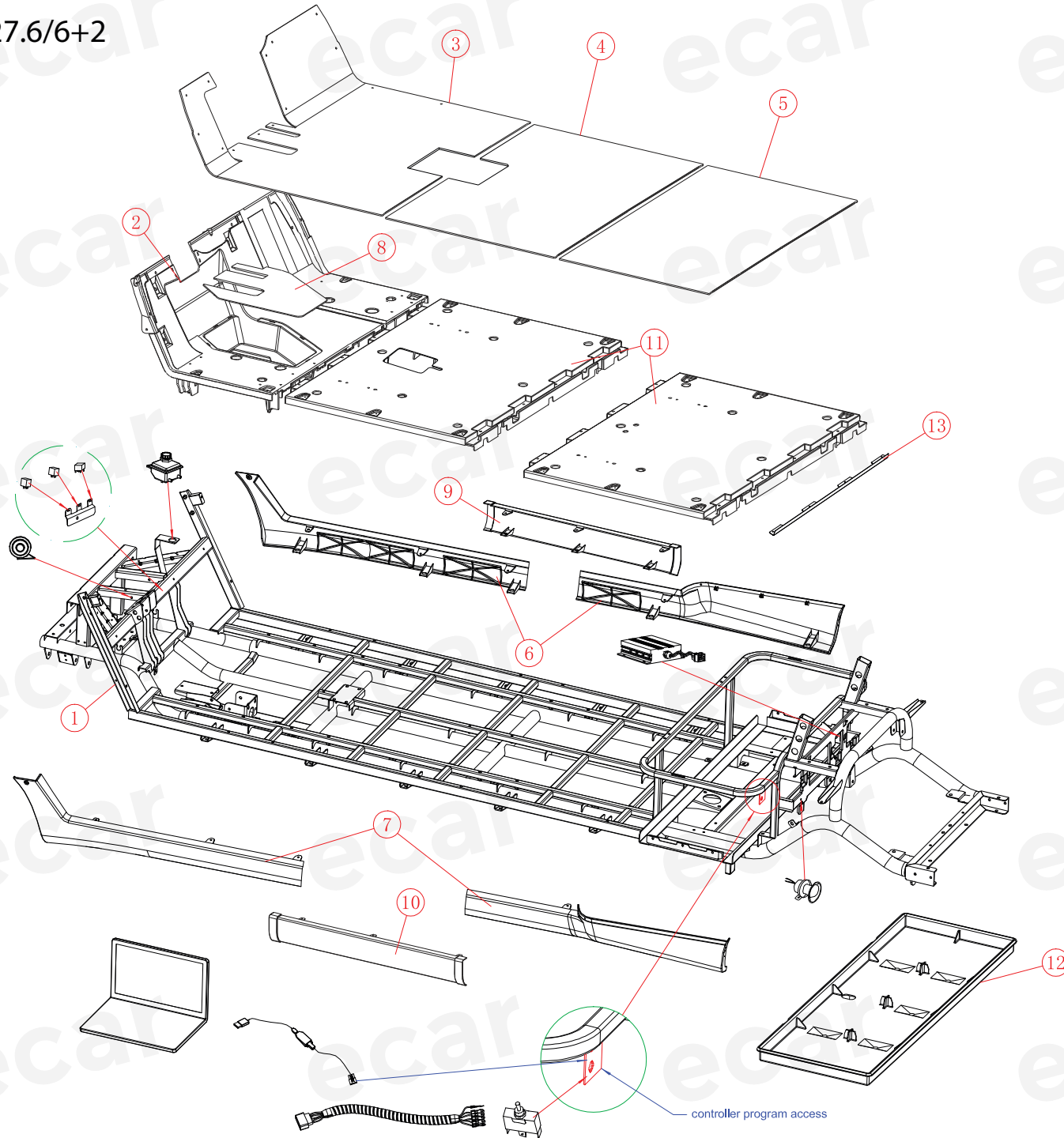
NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.004.210128	A627.2 Chassis Frame	1	A627.2/2+2
	3.02.009.000065	A627.2G Chassis Frame	1	A627.2G/2+2G
2	3.02.011.300096	A627 Front Baseplate	1	
3	3.02.009.000065	A627.2 Rubber Floor	1	Injection Molded Part
4	3.02.011.300070	A627 Side Skirt/R (Passenger)	1	Injection Molded Part
5	3.02.011.300069	A627 Side Skirt/L (Driver)	1	Injection Molded Part
6	2.01.004.020016	A627 Pedal Cover Plate	1	Powder Coated Part
7	3.02.012.000069	A627.2 Battery Box Base	1	Injection Molded Part
8	3.03.002.000004	Tow/Run Switch (2 Position)	1	Mech. Brake Models
	3.03.002.000043	Tow/Run/EMB Switch (3 Way)	1	EMB Models
9	3.03.012.000011	4-Pin 12v 80A Relay	1	4-Pin 12v 80A (DJ1912)
10	3.03.012.000010	5-Pin 12v 80A Relay	1	5-Pin 12v 80A (DJ1914)
11	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
12	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
13	3.03.016.000001	DC/DC Convertor - 48V/300W	1	DJ7021
14	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
15	2.01.001.010144	A627 Relay Mounting Bracket	1	
16	3.03.004.000008	Tow/Run Switch Harness Only	1	EMB Brake Models
17	2.03.001.000222	Tow/Run Switch Harness with 3.03.012.000011 (8)	1	
18	4.04.001.000040	TOW-RUN-EMB Sticker	1	EMB Brake Models



# Chassis Frame (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.007.800201	A627.4 Chassis Frame-B	1	A627.4/4+2
	2.01.004.210015	A627.4G Chassis Frame-B	1	A627.4G/4+2G
2	3.02.011.300096	A627 Front Base Plate	1	
3	3.02.009.000066	A627.4 Front Rubber Floor Cover	1	
4	3.02.009.000068	A627.4 Rear Rubber Floor Cover	1	
5	2.01.004.020016	A627 Pedal Cover Plate	1	Same as Page 1
6	3.02.011.300151	A627.4 Side Skirt/R (Passenger)	1	627.4/4+2 /Lift
7	3.02.011.300150	A627.4 Side Skirt/L (Driver)	1	Injection Molded Part
8	3.02.011.300086	A627 Rear Base Plate	1	
9	3.02.012.000060	A627.4 Battery Box Insert	1	Injection Molded Part
10	2.01.007.800045	A627.4 Rear Body Cover Strip	1	

A627.6/6+2

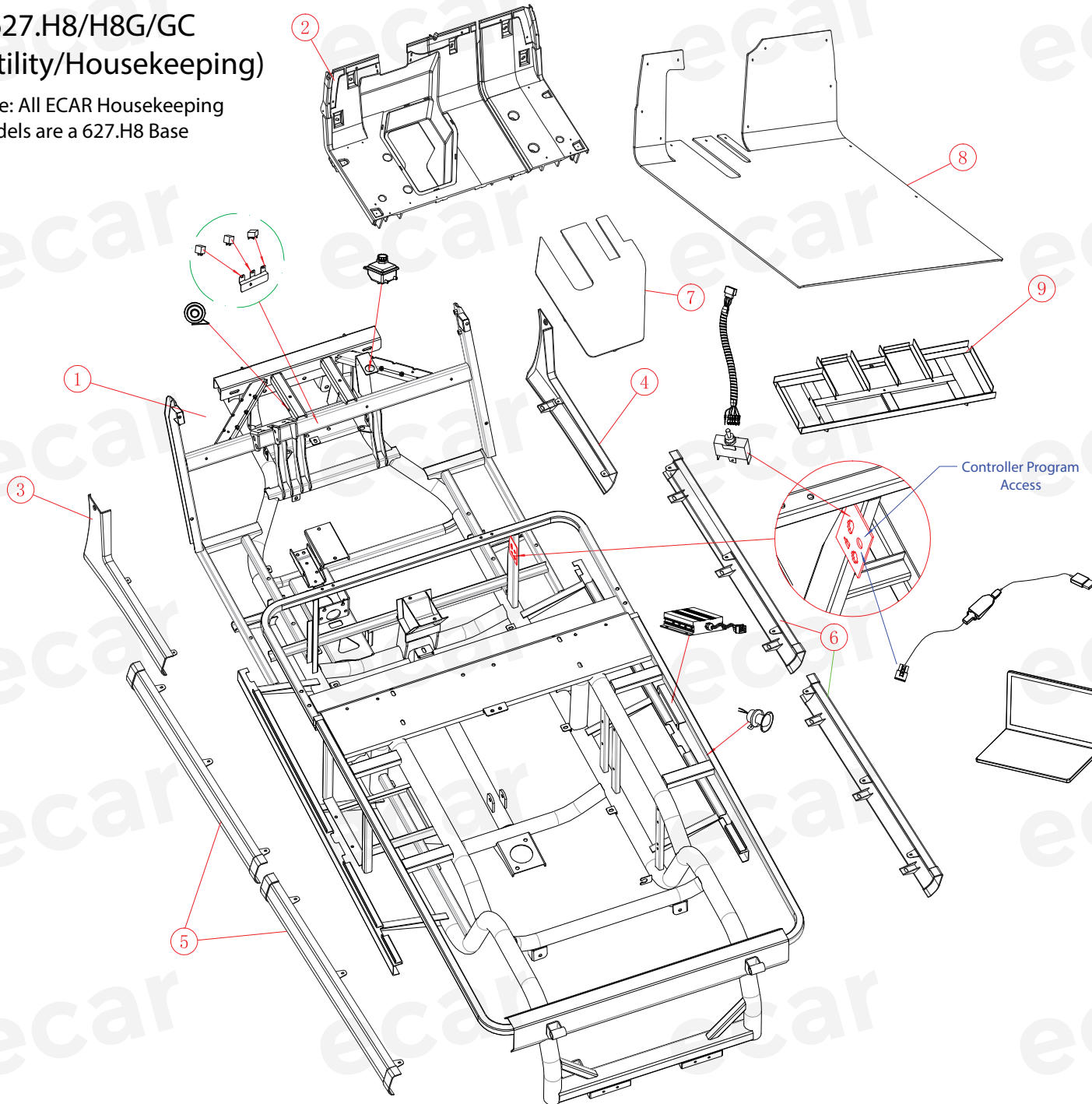


# Chassis Frame (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.004.210029	A627.6 Chassis Frame	1	
2	3.02.011.300096	A627 Front Base Plate	1	
3	3.02.009.000066	A627.4 Front Rubber Floor Cover	1	Same as 627.4
4	3.02.009.000069	A627.6 Middle Rubber Floor Cover	1	
5	3.02.009.000068	A627.4 Rear Rubber Floor Cover	1	Same as 627.4
6	3.02.011.300151	A627.4 Side Skirt/R (Passenger)	1	Cut in half to install
7	3.02.011.300150	A627.4 Side Skirt/L (Driver)	1	Cut in half to install
8	2.01.004.020016	A627 Pedal Cover Plate	1	Same as Page 1
9	3.02.011.300085	A627.6 Side Skirt Extension/R (Passenger)	1	Covers Cut Side Skirt
10	3.02.011.300084	A627.6 Side Skirt Extension/L (Driver)	1	Covers Cut Side Skirt
11	3.02.011.300086	A627 Middle Baseplate	2	2pcs for 627.6 Model
12	3.02.012.000060	A627.4 Battery Box Insert	1	Injection Molded Part
13	2.01.007.800045	A627.4 Rear Body Cover Strip	1	Same as Page 2

# A627.H8/H8G/GC (Utility/Housekeeping)

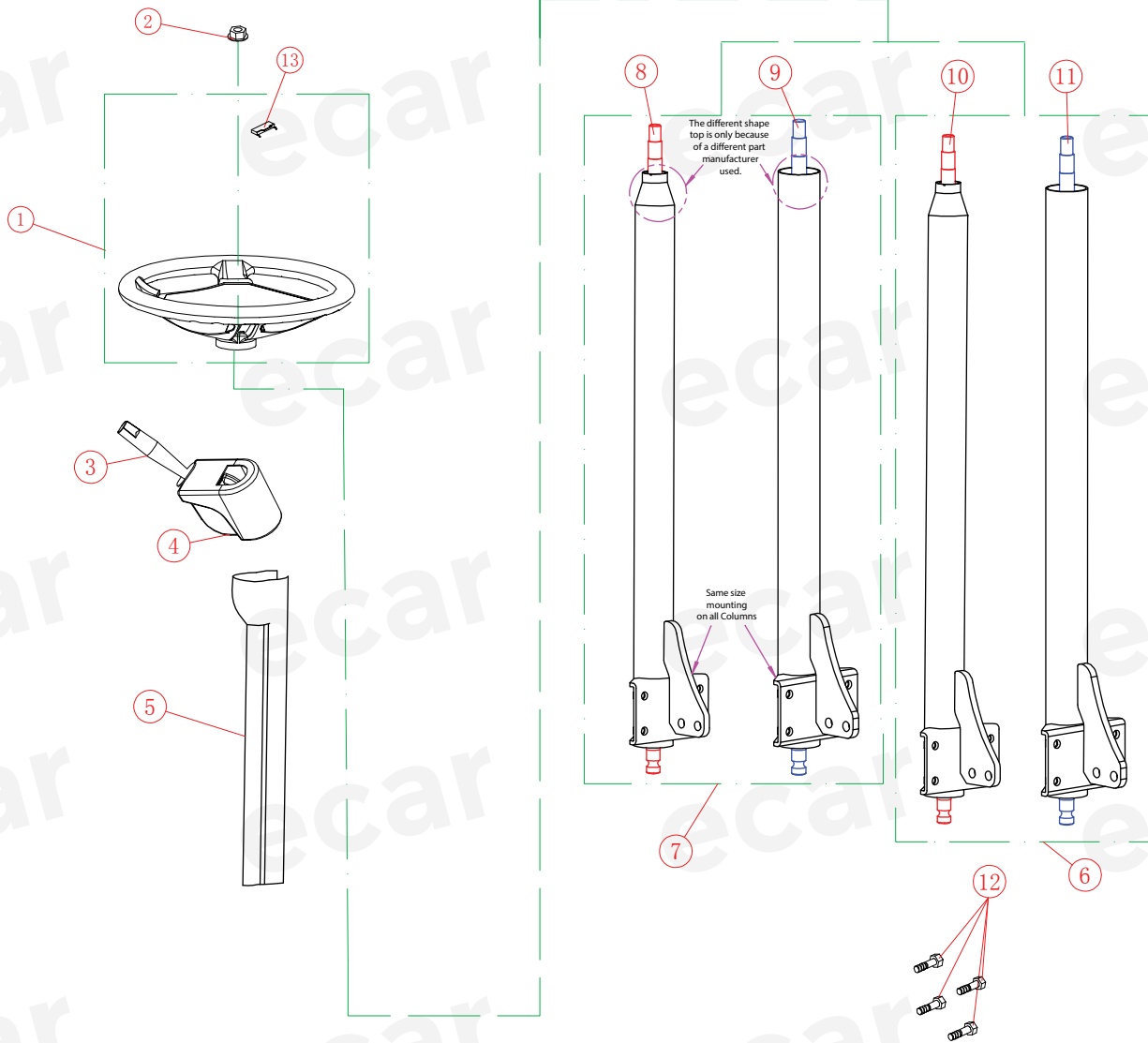
Note: All ECAR Housekeeping models are a 627.H8 Base



# Chassis Frame (4)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.004.020083	A627.H8 Four Wheel Disc Brake Chassis	1	
2	3.02.011.300096	A627 Front Base Plate	1	
3	3.02.011.300069	A627.H8 Front Side Skirt/L(Drivers)	1	Injection Molded Part
4	3.02.011.300070	A627 Front Side Skirt/R (Passenger)	1	Injection Molded Part
5	3.02.011.300084	A627 Middle Side Skirt/L (Passenger)	2	Same as 627.4
6	3.02.011.300085	A627 Middle Side Skirt/R (Drivers)	2	Molded Part
7	2.01.004.020016	A627.2 Pedal Cover Plate	1	Powder Coated Part
8	3.02.009.000065	A627 Front Rubber Floor Cover	1	
9	2.01.007.800150	A627.H8 Battery Box Base	1	

See Name & Comment column for model specific Parts

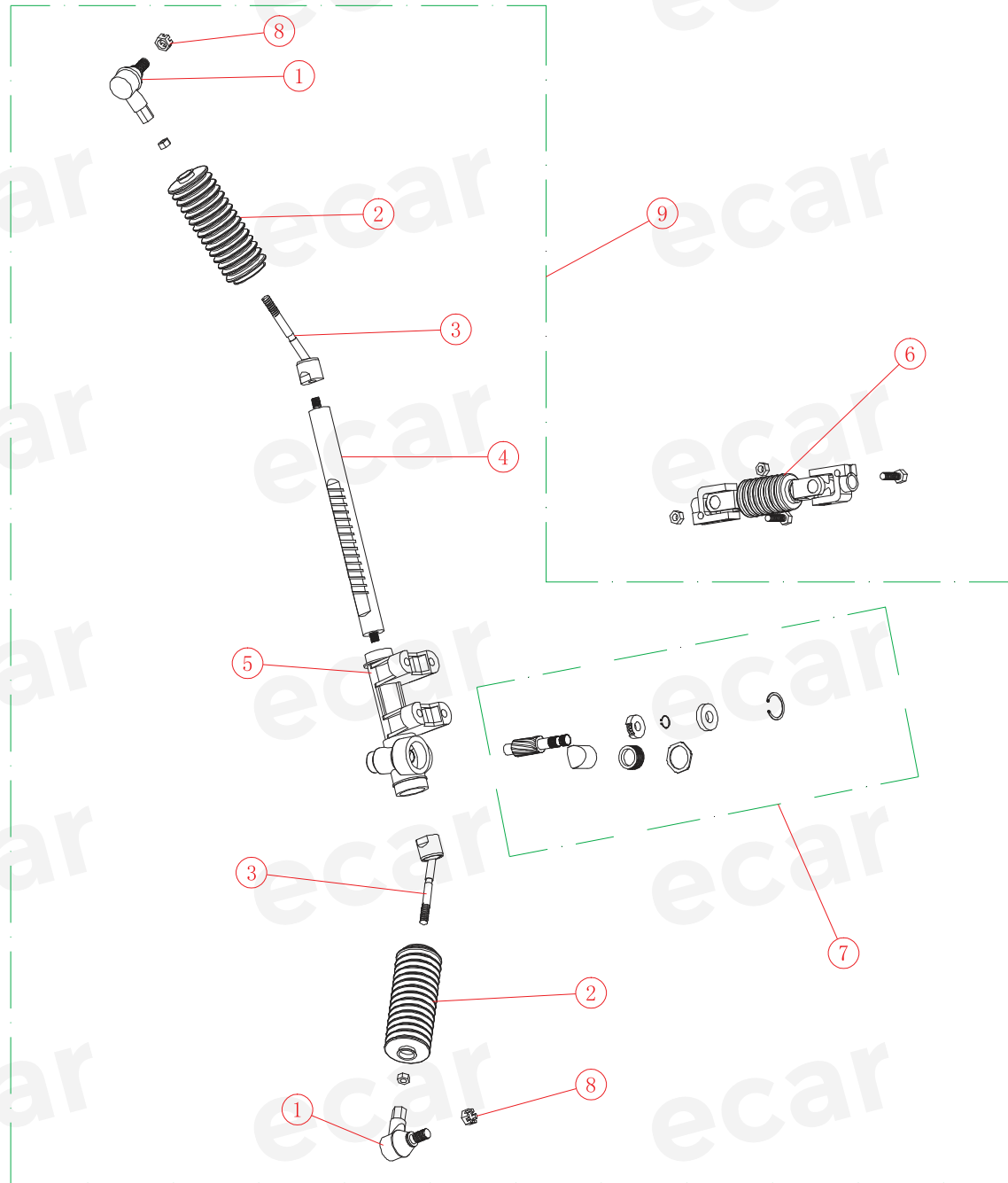


# Steering System (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.070001	A/A627 Standard Steering Wheel	1	
2	3.01.003.100016	M12 Hex Nut	1	M12
3	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
4	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
5	2.01.001.010396	A627.2 Steering Switch Wire Cover	1	395mm
	2.01.001.010397	A627.4 Steering Switch Wire Cover	1	345mm
6	3.01.004.070118	A627.2 Steering Column-B	1	A627.2/2+2/HB/H2/GC A627.2G/2+2G/H8G
7	3.01.004.070119	A627.4 Steering Column-B	1	A627.4/4+2/6/6+2 A627.4G/4+2G
8	3.01.004.070101	A627.4 Steering Inner Rod	1	Models Pre 2021
9	3.01.004.070284	A627.4 Steering Inner Rod	1	Models Post 2021
10	3.01.004.070018	A627.2 Steering Inner Rod	1	ONLY A627.2/2+2 (Models Pre 2021)
11	3.01.004.070283	A627.2 Steering Inner Rod	1	ONLY A627.2/2+2 (Models Post 2021)
12	3.01.003.060006	M8 X 20mm Flanged Bolt	4	M8 x 20mm
13	3.02.014.000260	Steering Wheel Card Holder (Clip Only)	1	



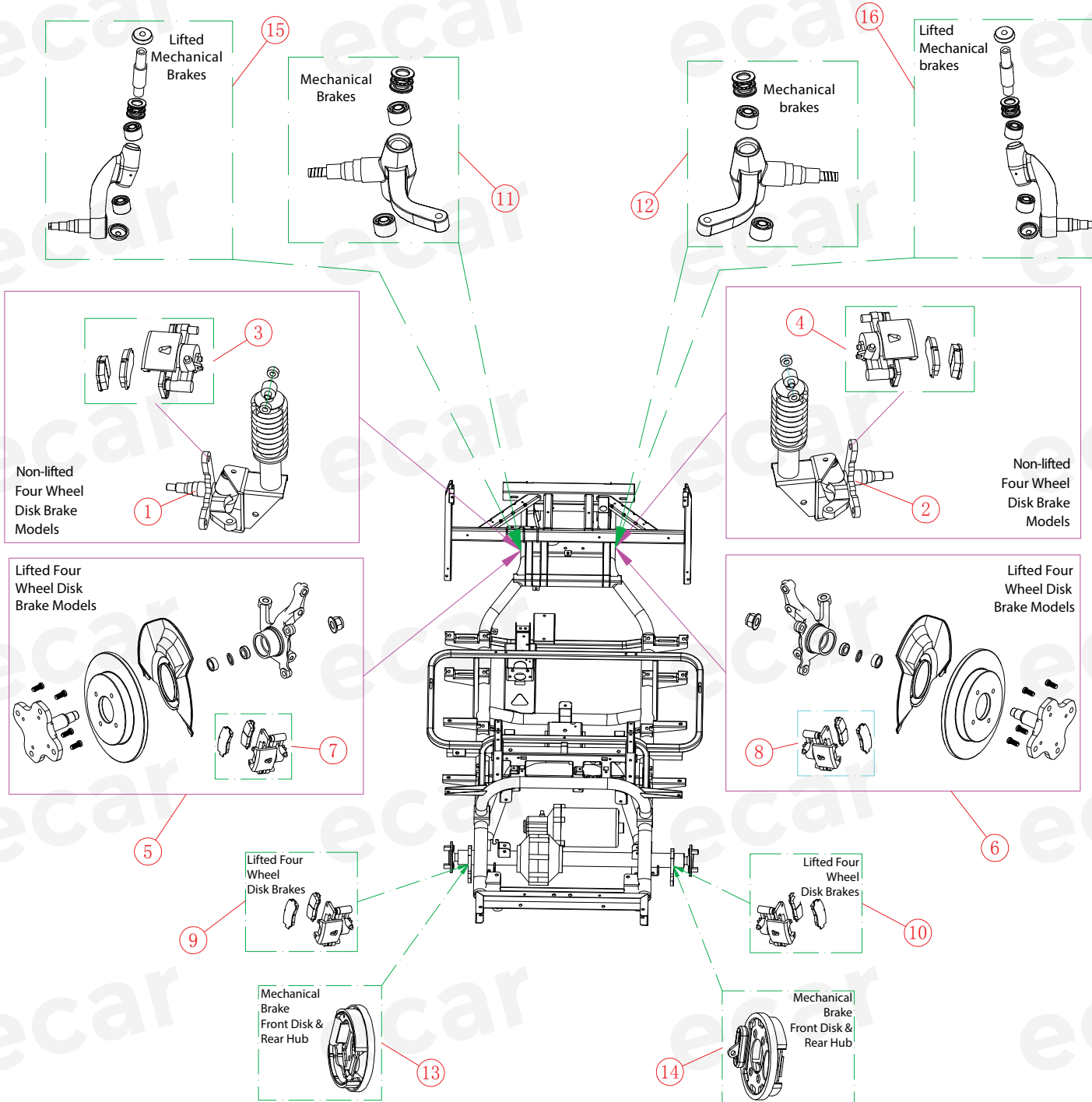
Note: Inner Ball Joints Changed from from Male to Female Thread Post March 2016



## Steering System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.070166	Tie Rod End - Mechanical Brake Standard Models - Pre 03/16	2	Models Pre March 2016
	3.01.004.070011	Tie Rod End - Mechanical Brake Standard Models Post 03/16	2	Models Post March 2016
	3.01.004.070187	Tie Rod End - Front Disc Brake Standard Models	2	
	3.01.004.070150	Tie Rod End - All Lifted Models - 150mm Long	2	Lifted Mechanical Brake Lifted Four Wheel Disk Brake
2	3.02.014.000032	Steering Dust proof Rubber Boot	2	
3	3.01.004.070107	Inner Ball Joint - Mech. Brake Standard Models - Pre 03/16	2	Has 12mm Male Thread
	3.01.004.070136	Inner Ball Joint - Mech. Brake Standard Models - Post 03/16		Has 12mm Female Thread
	3.01.004.070186	Inner Ball Joint - Disc Brake Standard Models	2	
	3.01.004.070185	Inner Ball Joint - Mechanical Brake Lifted Models	2	
	3.01.004.070137	Inner Ball Joint - Disc Brake Lifted Models	2	
4	3.01.004.070183	Steering Gear - Standard Models	1	Also suits Lifted Four Wheel Disk Brake
	3.01.004.070184	Steering Gear - Mechanical Brake Lifted Model	1	Lifted Mechanical Brake Only
5	3.01.004.070013	Steering Box Housing - All Models	1	
6	3.01.004.900041	Universal Joint - Standard Models	1	Suits Standard Disc Brake Models
	3.01.004.900051	Universal Joint - Disc Brake Lifted Models	1	Lifted Four Wheel Disk Brake
7	3.01.004.070012	Steering Pinion Assembly	1	
8	3.01.003.100040	M12 Slotted Tie Rod Nut	2	M12
9	3.01.004.070072	A627 Steering Rack Full Assy - Standard Mech. Brake Models	1	Ext. by 22mm, 136mm Stroke
	3.01.004.070090	A627 Steering Rack Full Assy - Standard Disc Brake Models	1	136mm Stroke
	3.01.004.070096	A627 Steering Rack Full Assy - Lifted Mech. Brake Models	1	Lifted Mech. Brake
	3.01.004.070125	A627 Steering Rack Full Assy - Lifted Disc Brake Models	1	136mm Stroke

# Brakes & Knuckles



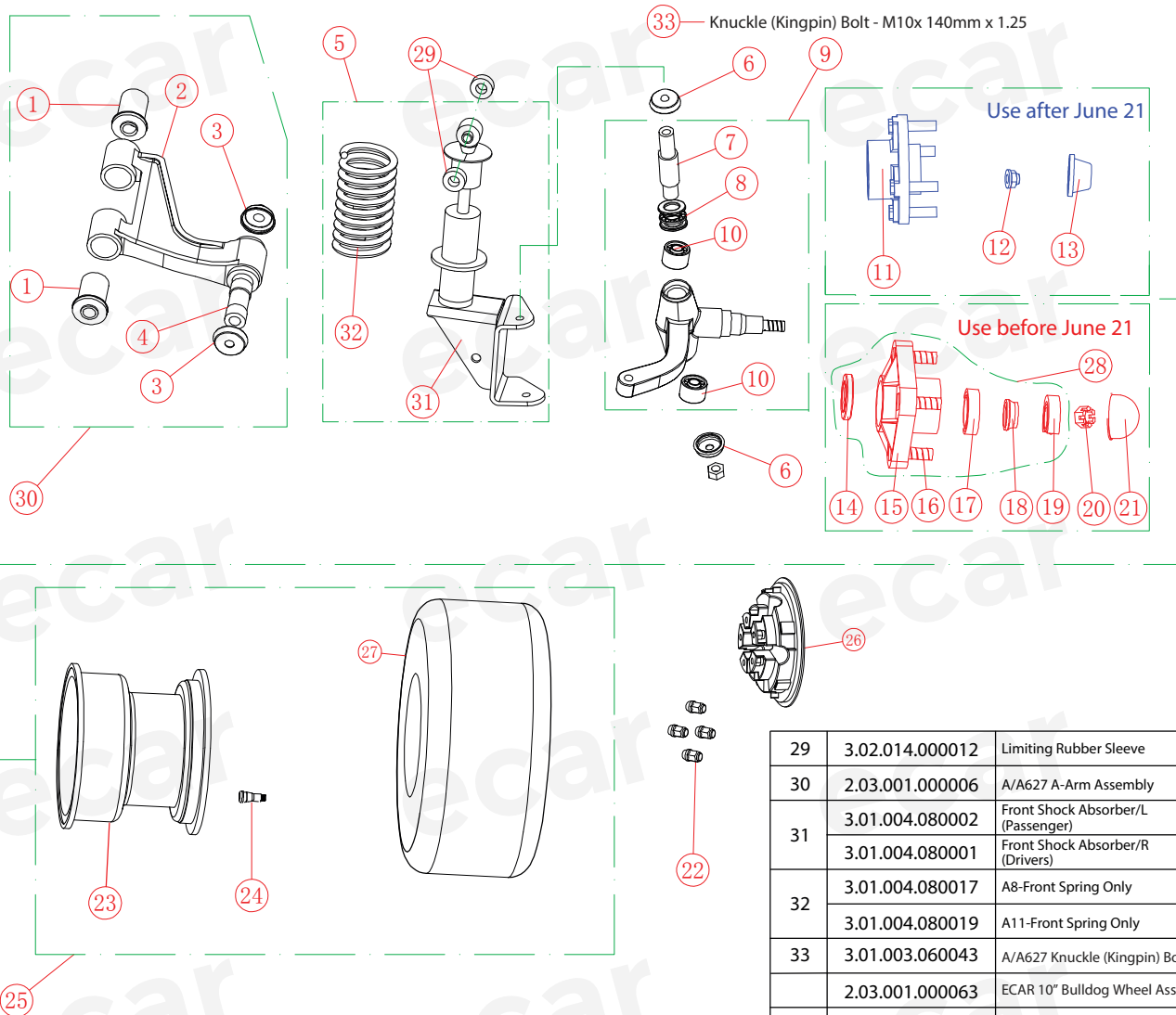
NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.005.010005	Disc Brake Knuckle/R (Driver) - Pre 2021	1	Models Pre Jan 2021
	3.01.004.050121	Disc Brake Knuckle/R (Driver) - Post 01/21	1	Models Post Jan 2021
2	3.01.005.010004	Disc Brake Knuckle/L (Passenger) - Pre 2021	1	Models Pre Jan 2021
	3.01.004.050120	Disc Brake Knuckle/L (Passenger) - Post 01/21	1	Models Post Jan 2021
3	3.01.006.200091	Front Disc Brake Caliper /R (Driver) - Standard	1	Comes with Pads
4	3.01.006.200092	Front Disc Brake Caliper /L (Passenger) - Standard	1	Comes with Pads
5	3.01.005.010012	Front Disc Brake/Knuckle Assy/L (Driver)- Lifted	1	Comes with Caliper
6	3.01.005.010013	Front Disc Brake/Knuckle Assy/R (Passenger)- Lifted	1	Comes with Caliper
7	3.01.006.200082	Front Brake Calipers/L (Driver) - Lifted	1	Comes with Pads
8	3.01.006.200083	Front Brake Calipers/R (Passenger) - Lifted	1	Comes with Pads
9	3.01.004.110106	A627 Rear Brake Caliper/R (Driver) - Lifted	1	Comes with Pads
10	3.01.004.110105	A627 Rear Brake Caliper/L (Passenger) - Lifted	1	Comes with Pads
11	3.01.004.050119	A/A627 Knuckle Assy/R (Driver) - Mechanical Brake - Post 6/21		Models Post June 2021
	3.01.005.010007	A/A627 Knuckle Assy/R (Driver) - Mechanical Brake - Pre 6/21		Models Pre June 2021
12	3.01.004.050118	A/A627 Knuckle Assy/L (Passenger) - Mechanical Brake - Post 6/21		Models Post June 2021
	3.01.005.010006	A/A627 Knuckle Assy/L (Passenger) - Mechanical Brake - Pre 6/21		Models Pre June 2021
13	3.01.004.050002	A627 Rear Brake Hub/L (Driver) - Mechanical + EMB Brake Models		
	3.01.004.050004	A627 Rear Brake Hub/L (Driver) - Manual Park Brake Models		
14	3.01.004.050001	A627 Rear Brake Hub/R (Passenger) - Mechanical + EMB Brake Models		
	3.01.004.050003	A627 Rear Brake Hub/R (Passenger) - Manual Park Brake Models		
15	3.01.004.070083	A627 Lifted Knuckle Assy/R (Driver) - Mechanical Brake Post 6/21		Models Post June 2021
	3.01.004.070287	A627 Lifted Knuckle Assy/R (Driver) - Mechanical Brake Pre 6/21		Models Pre June 2021
16	3.01.004.070082	A627 Lifted Knuckle Assy/L (Passenger) - Mech. Brake Post 6/21		Models Post June 2021
	3.01.004.070286	A627 Lifted Knuckle Assy/L (Passenger) - Mech. Brake Pre 6/21		Models Pre June 2021

# Standard Height Mechanical Brake Models

THIS VIEW IS FROM THE RIGHT FRONT WHEEL

## NOTE:

The identification with the manufacturer means the Drivers front wheel will use a Knuckle Assembly labelled /R, not /L  
Read the annotation of (Driver) or (Passenger) when identifying these parts

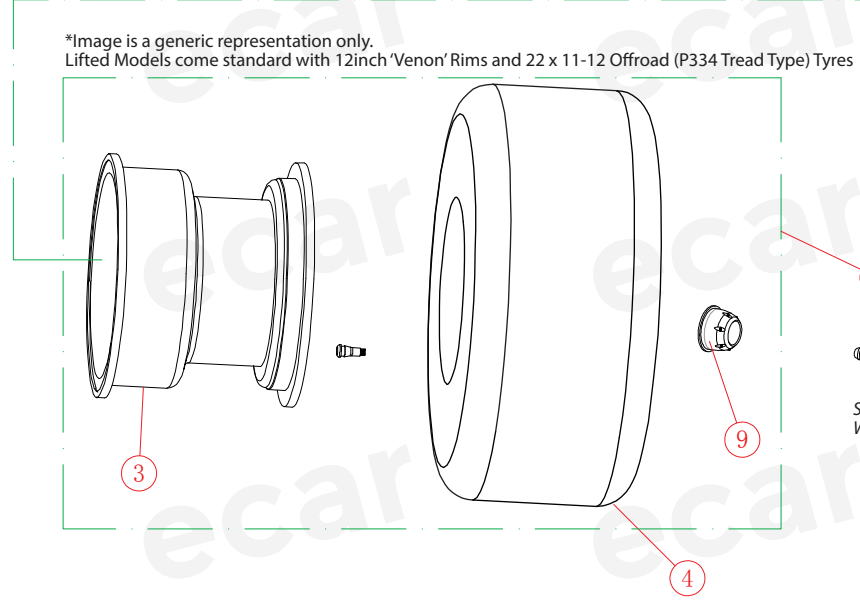
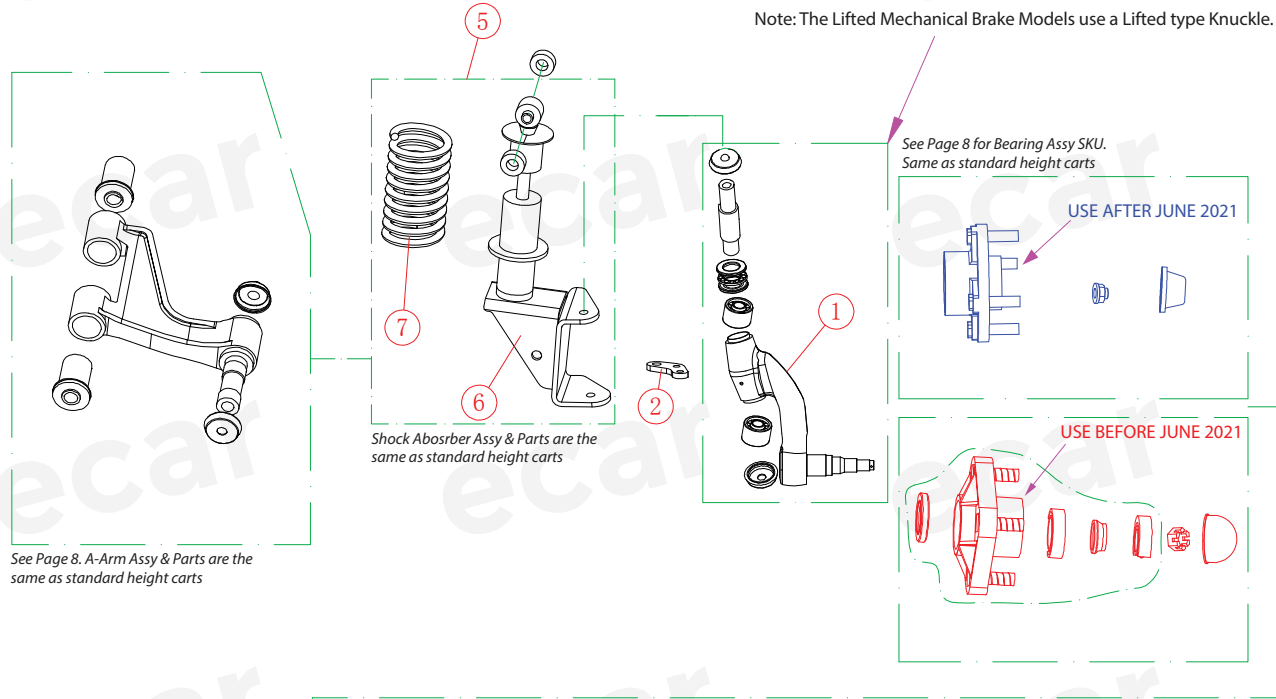


# Front Suspension (1)

NO:	SKU	Name	QTY /CART	COMMENT
1	3.01.004.070021	A-Arm Inner Bush	4	Two For Each Side
2	3.01.005.010008	A/627 A-Arm (only)	2	No Bushes/Seals
3	3.01.004.070024	A/627 A-Arm Bush Seal	4	Two For Each Side
4	3.01.004.070023	A/627 A-Arm Outer Bush	2	One For Each Side
5	2.03.001.000017	A8 Front Shock Absorber Assembly/L (Drivers)	1	A627.2/2+2 A627.4/4+2
	2.03.001.000018	A8 Front Shock Absorber Assembly/R (Passenger)	1	
	2.03.001.000020	A11 Front Shock Absorber Assembly/L (Drivers)	1	A627.6/6+2 A627.H2/H8/GC
	2.03.001.000021	A11 Front Shock Absorber Assembly/R (Passenger)	1	
6	3.02.014.000110	Knuckle Kingpin End Seal	4	Two For Each Side
7	3.01.004.070022	Kingpin Inner Sleeve	2	One For Each Side
8	3.01.004.900019	Knuckle 51103 Bearing	2	One For Each Side
9	3.01.004.050118	A/A627 Knuckle Assy/L (Passenger) - Mechanical Brake - Post 6/21		Models Post June 2021
	3.01.004.050119	A/A627 Knuckle Assy/R (Driver) - Mechanical Brake - Post 6/21		
	3.01.005.010006	A/A627 Knuckle Assy/L (Passenger) - Mechanical Brake - Pre 6/21		Models Post June 2021
	3.01.005.010007	A/A627 Knuckle Assy/R (Driver) - Mechanical Brake - Pre 6/21		
10	3.01.004.090013	Knuckle MKI 20/20 Bearing	4	
11	3.01.004.050117	Hub Bearing Complete Assy - Mechanical Brake Models - Post 6/21		Models Post June 2021
12	3.01.003.070010	Knuckle Nut	2	
13	3.01.004.050122	Knuckle Grease Metal Dust Cap	2	
14	3.01.004.090005	Bearing Base Seal - Pre 6/21	2	Models Pre June 2021
15	3.01.005.010009	Bearing Base (Only) - Pre 6/21	2	
16	3.01.003.070006	1/2" Wheel Stud - Pre 6/21	8	
17	3.01.004.090001	6005 Bearing	2	
18	3.01.004.090004	6005 Bearing Cover	2	
19	3.01.004.090002	6204 Bearing	2	
20	3.01.003.070010	Knuckle Nut - Pre 6/21	2	
21	3.02.010.000016	Knuckle Grease Metal Dust Cap - Fits Hub Pre 6/21	2	
28	2.03.001.000007	A Hub Bearing Assy - Pre 6/21	2	
22	3.01.003.100045	1/2" Wheel Nut (Chrome)	16	
23	3.01.004.020002	8 inch Wheel Steel Rim/White	4	
	2.03.001.000063	ECAR 10" Bulldog Wheel Assy.	4	Wheel & Tyre Assy.
	3.02.001.000063	Wanda 205/50-10 Tyre(Only)	4	6P/P820, Tyre Only
	2.03.001.000064	ECAR 12" Venom Wheel Assy.	4	Wheel & Tyre Assy.
	3.02.001.900011	215/35-12 Tyre(Only)	4	4P/P825, Tyre Only
24	3.02.001.000021	Tyre Valve (Standard Black)	4	
25	3.02.001.000030	18 x 8.5-8 (4P) Carlisle Tour Max w/ 8" Wheel Assy.	4	Wheel & Tyre Assy.
26	3.02.001.000054	ECAR 8" Wheel Cover (Chrome)	4	
27	3.02.001.000007	18 x 8.5-8(4P) Links Tyre Only	2	

# Lifted Mechanical Brake (Parts are the same as Ordinary Brake)

This View is the right front wheel



# Front Suspension (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.070082	Lifted Knuckle Assy/L (Passenger) - Mechanical Brake - Pre 5/21	1	Models Pre May 2021
	3.01.004.070083	Lifted Knuckle Assy/R (Driver) - Mechanical Brake - Pre 5/21	1	
	3.01.004.070286	Lifted Knuckle Assy/L (Passenger) - Mechanical Brake - Post 5/21	1	Models Post May 2021
	3.01.004.070287	Lifted Knuckle Assy/R (Driver) - Mechanical Brake - Post 5/21	1	
2	3.01.006.020039	A627 Lifted Knuckle Lock Plate/L (Passenger)	1	
	3.01.006.020040	A627 Lifted Knuckle Lock Plate/R (Driver)	1	
3	3.01.004.020011	12 inch 'Venom' Alloy Wheel (Only)	4	
4	3.02.001.900010	22 x 11-12 (4P)Wanda Tyre (Only) - Large Offroad	4	(P334 Tread)
5	2.03.001.000017	A8 Front Shock Absorber Assembly/L (Drivers)	1	A627.2G/2+2G /4G
	2.03.001.000018	A8 Front Shock Absorber Assembly/R (Passenger)	1	
	2.03.001.000020	A11 Front Shock Absorber Assembly/L (Drivers)	1	A627.4+2G/H2G
	2.03.001.000021	A11 Front Shock Absorber Assembly/R (Passenger)	1	
6	3.01.004.080002	Front Shock Absorber/L (Drivers)	1	
	3.01.004.080001	Front Shock Absorber/R (Passenger)	1	
7	3.01.004.080017	A8-Front Spring Only	2	
	3.01.004.080019	A11-Front Spring Only	2	
8	2.03.001.000208	12 inch Lifted ECAR Standard Wheel & Tyre Assy	4	(P334 Tread)
9	3.01.004.020057	ECAR Rim Centre Cap	4	

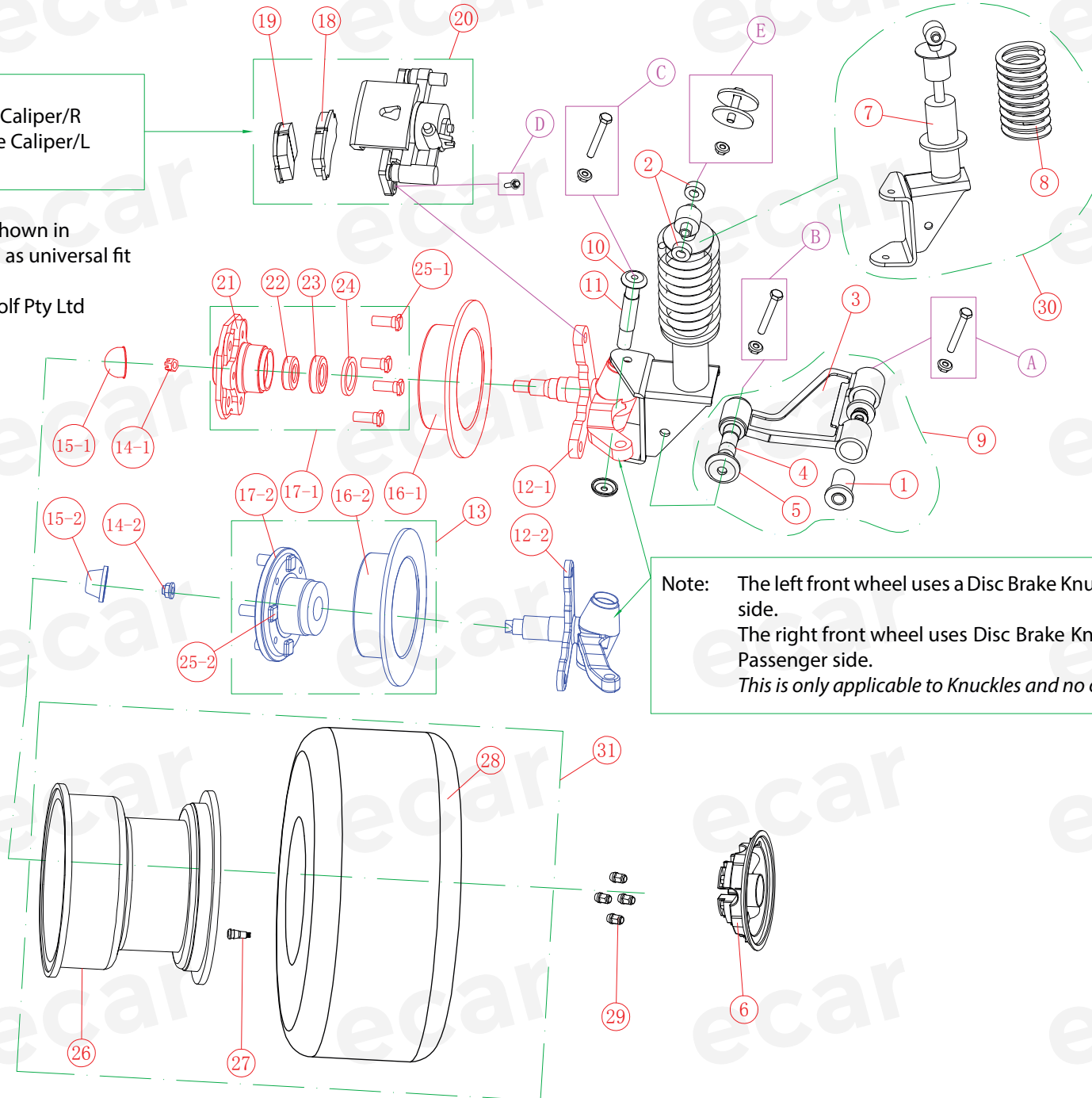
# Standard Height Four Wheel Disc Brake Models

This View is the Left Front Wheel

See Page 11 for the Information

NOTE: Left Front Wheel uses Front Brake Caliper/R  
Right Front wheel uses Front Brake Caliper/L

Identify the year model of your cart. Parts shown in RED & BLUE are not compatible to be used as universal fit parts.  
If year model is not known. Contact ECAR Golf Pty Ltd with your serial number for assistance.



Note: The left front wheel uses a Disc Brake Knuckle/R on the Drivers side.  
The right front wheel uses Disc Brake Knuckle/L on the Passenger side.  
*This is only applicable to Knuckles and no other part.*

# Bolt Specifications

NO:	SKU	Name	QTY / CART	COMMENT
A	3.01.006.020045	M12 x 70mm Flanged Bolt	4	M12x70mm
	3.01.003.100016	M12 Nut	4	M12
B	3.01.006.020044	M12 x 85mm Flanged Bolt	2	M12x85mm
	3.01.003.100016	M12 Nut	2	M12
C	3.01.006.020046	M10 x 140mm Flanged Bolt	2	M10x140mm
	3.01.003.100015	M10 Flanged Nut	4	M10
D	3.01.003.060008	M12 x 20mm Flanged Bolt	4	M12x20mm
E	3.01.003.100084	M10 x 70mm Camber Adjustment Bolt	2	(2) Bush Fits this bolt
	3.01.003.100015	M10 Flanged Nut	2	M10

# Front Suspension (1)

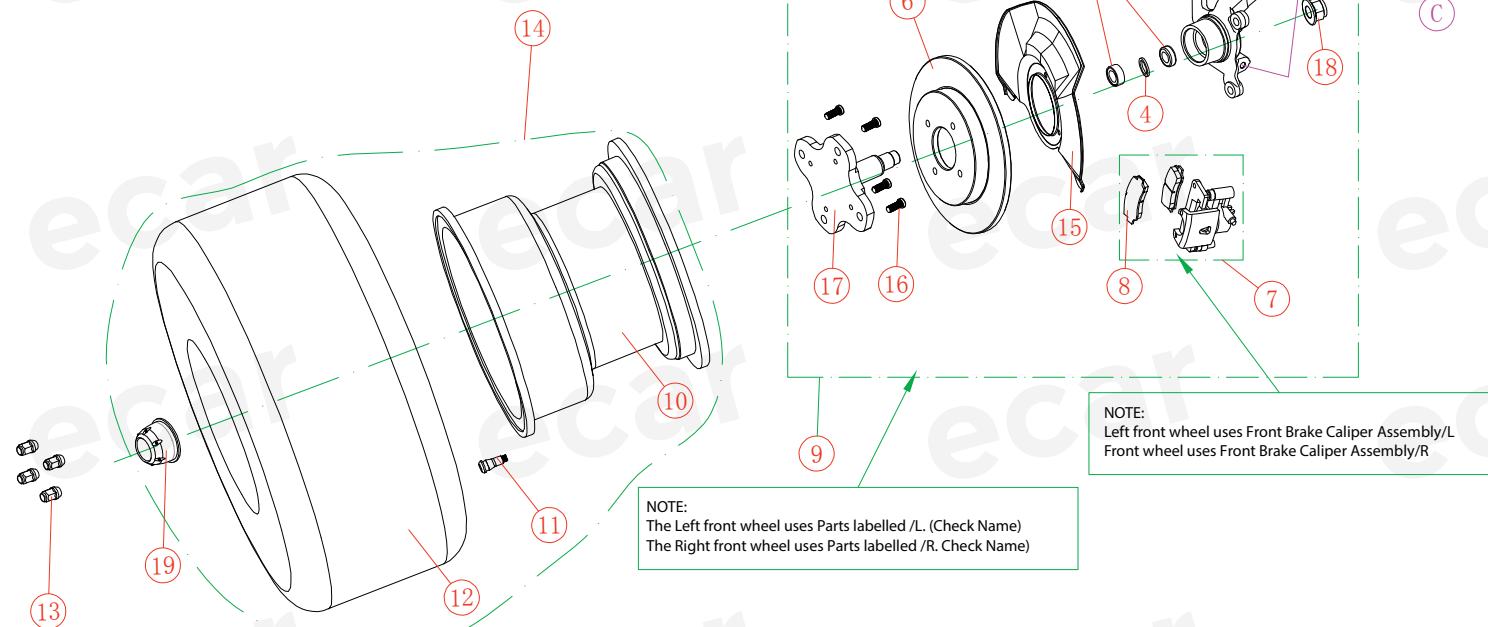
NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.070021	A-Arm Inner Bush	4	Two For Each Side
2	3.02.014.000012	Shock Absorber Top Bush	4	Rubber Bush Only
3	3.01.005.010008	A-Arm (Only)	2	No Bushes/Seals
4	3.01.004.070023	A/627 A-Arm Outer Bush	2	One For Each Side
5	3.01.004.070024	A/627 A-Arm Bush Seal	4	Two For Each Side
6	3.02.001.000045	ECAR 10" Wheel Cover (Chrome)	4	
7	3.01.004.080002	Front Shock Absorber/L (Drivers)	1	
	3.01.004.080001	Front Shock Absorber/R (Passenger)	1	
8	3.01.004.080017	A8 - Front Spring Only	2	A627.2/2+2 A627.4/4+2
	3.01.004.080019	A11 - Front Spring Only	2	A627.6/6+2/H8
9	2.03.001.000006	A/627 A-Arm Complete Assy	2	Two For Each Side
10	3.02.014.000110	Knuckle Kingpin End Seal	4	
11	3.01.004.070022	Kingpin Inner Sleeve	2	One For Each Side
12-1	3.01.005.010005	Disc Brake Knuckle/R (Driver) - Pre 2021	1	Coloured Zinc Plating Tapered Roller Bearing Models Pre Jan 2021
	3.01.005.010004	Disc Brake Knuckle/L (Passenger) - Pre 2021	1	
12-2	3.01.004.050121	Disc Brake Knuckle/R (Driver) - Post 01/21	1	Coloured Zinc Plating Tapered Roller Hub Bearing Models Post Jan 2021
	3.01.004.050120	Disc Brake Knuckle/L (Passenger) - Post 01/21	1	
13	3.01.004.050116	Disc Brake Wheel Bearing Assy with Disc - Post 01/21)	2	Models Post Jan 2021
14-1	3.01.003.070010	Knuckle Nut - Pre 2021	2	Models Pre 2021
14-2	3.01.003.070019	Knuckle Nut - Post 01/21	2	Models Post Jan 2021
15-1	3.02.010.000016	Dome Wheel Cover - Pre 2021	2	Models Pre 2021
15-2	3.01.004.050122	Cone Wheel Cover - Post 01/21	2	Models Post Jan 2021
16-1	3.01.005.010016	S4PA Brake Disc - Pre 2021	2	Models Pre 2021
16-2	3.01.004.050172	Disc Brake - Post 01/21	2	Models Post Jan 2021
17-1	2.03.001.000182	Disc Brake Bearing Base Assy - Pre 2021	2	Models Pre 2021
17-2	3.01.004.050173	Disc Brake Bearing Base Assy - Post 01/21	2	Models Post Jan 2021
18	3.01.004.900087	Inner Front Brake Pad (Large)	2	
19	3.01.004.900088	Outer Front Brake Pad (Small)	2	
20	3.01.006.200092	Front Disc Brake Caliper/L (Passenger) - Standard	1	
	3.01.006.200091	Front Disc Brake Caliper/R (Driver) - Standard	1	
21	3.01.005.010028	Disc Brake Bearing Base Only (No Bearings) - Pre 2021	2	Models Pre 2021
22	3.01.004.090006	30204 Tapered Roller Bearing	2	Models Pre 2021
23	3.01.004.090015	30205 Tapered Roller Bearing	2	Models Pre 2021
24	3.01.004.090005	Bearing Base Seal - Pre 06/2021	2	Models Pre 2021

25-1	3.01.003.070006	1/2" Wheel Stud - Pre 6/21	16	
25-2	3.01.003.070026	1/2" Wheel Stud - Post 01/21	16	
26	3.01.004.020007	ECAR 10" Bulldog Wheel (Only)	4	
27	3.02.001.000021	Tyre Valve (Black Rubber)	4	One For Each Side
28	3.02.001.000012	Carlisle 205/50-10 (4P) Tyre (Only)	4	Tour Max 5191461
29	3.01.003.100045	1/2 Wheel Nut (Chrome)	16	Four For Each Side
30	2.03.001.000017	A8 Front Shock Absorber Assembly/L (Drivers)	1	A627.2/2+2 A627.4/4+2
	2.03.001.000018	A8 Front Shock Absorber Assembly/R (Passenger)	1	
	2.03.001.000020	A11 Front Shock Absorber Assembly/L (Drivers)	1	A627.6/6+2/ H2/H8/GC
	2.03.001.000021	A11 Front Shock Absorber Assembly/R (Passenger)	1	
31	2.03.001.000063	ECAR 10" Bulldog Wheel Assy.	4	Min. 10" for Disc Brakes

LIFTED FOUR-WHEEL DISC BRAKE  
THIS VIEW IS THE RIGHT FRONT WHEEL

# Bolt Specifications

NO:	SKU	Name	QTY / CART	COMMENT
A	3.01.003.060069	M10x75mm Flanged Bolt	4	M10x75mm
	3.01.003.100015	M10 Flanged Nut	4	M10
B	3.01.003.060065	M12x75mm Flanged Bolt	4	M12x75mm
	3.01.003.100016	M12 Nut	4	M12
C	3.01.003.060045	M10x35mm Flanged Bolt	2	M10x35mm



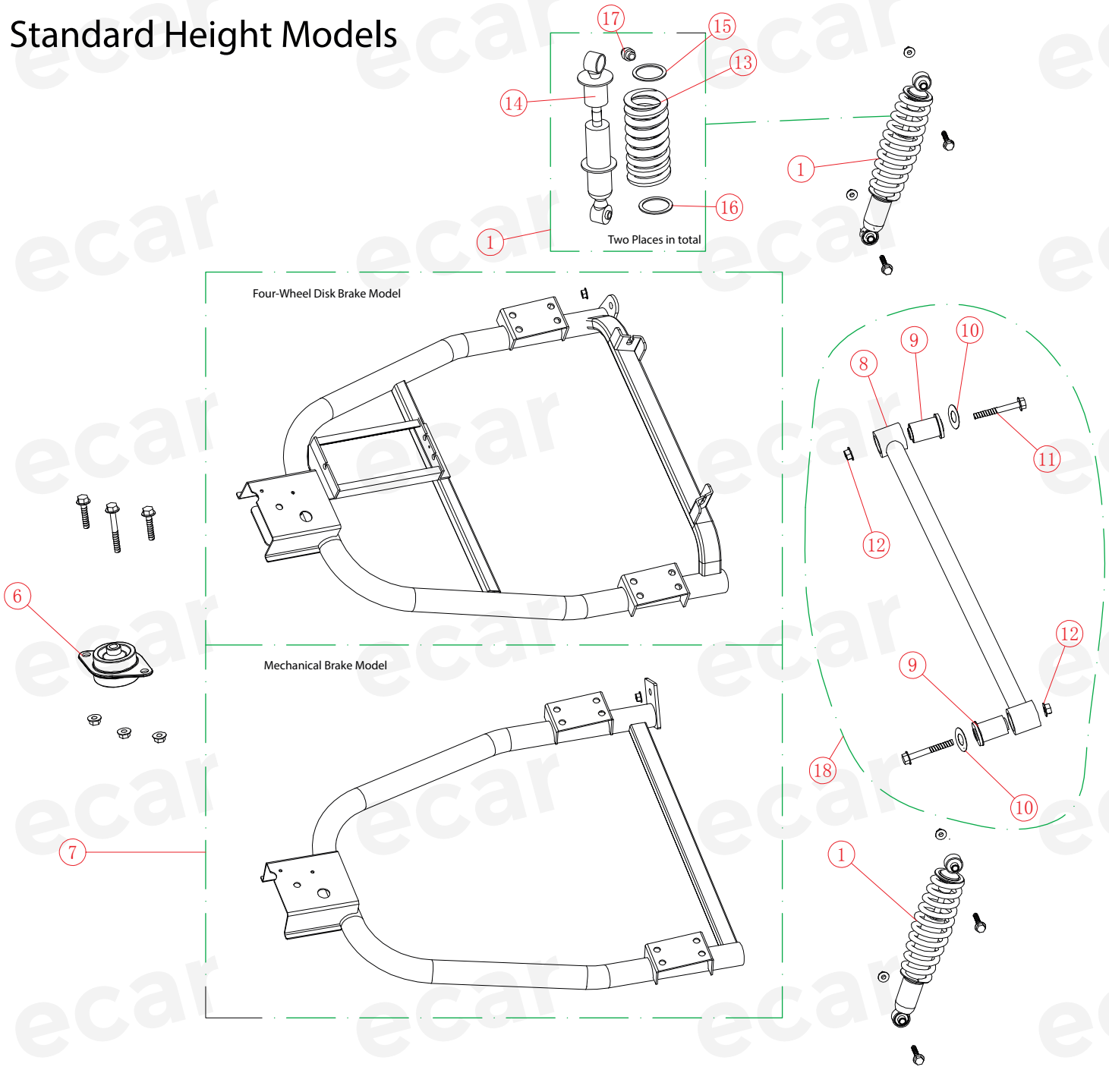
\*Image is a generic representation only.  
Lifted Models come standard with 12inch 'Venom' Rims and 22 x 11-12 Offroad (P334 Tread Type) Tyres

18	3.01.003.070019	Knuckle Nut - Post 01/21	2	Fits #17
19	3.01.004.020057	ECAR Wheel Centre Cap - Plain Chrome Plastic	2	Fits 10"/12" Rim

# Front Suspension (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.070121	A8 Front Shock Assy/L (Driver) Lifted Disc Brake	1	A627.2G/2+2G
	3.01.004.070122	A8 Front Shock Assy/R (Passenger) Lifted Disc Brake	1	
	3.01.004.070142	A11 Front Shock Assy/L (Driver) Lifted Disc Brake	1	A627.4G/4+2G A627.H8G
	3.01.004.070141	A11 Front Shock Assy/R (Passenger) Lifted Disc Brake	1	
2	3.01.004.070073	A627 Lower Control Arm/L (Driver) - Lifted Models	1	
	3.01.004.070074	A627 Lower Control Arm/R (Passenger) - Lifted Models	1	
3	3.01.004.070055	S2.DB Knuckle/R (Passenger) - Fits A627 Lifted Models	1	Used for S.DB & A627 Models
	3.01.004.070054	S2.DB Knuckle/L (Driver) - Fits A627 Lifted Models	1	Used for S.DB & A627 Models
4	3.01.004.090008	Bearing Base Seal - 42x53x7mm	2	One For Each Side
5	3.01.004.090003	6205 Bearing	4	Two For Each Side
6	3.01.006.200081	S.DB Front Disc Brake - Fits A627 Lifted Models	2	One For Each Side
7	3.01.006.200083	S.DB Front Brake Calipers/R (Passenger) - Fits A627 Lifted Models		
	3.01.006.200082	S.DB Front Brake Calipers/L (Driver) - Fits A627 Lifted Models		
8	3.01.004.050022	S.DB (V2) Front Brake Pad - Fits A627 Lifted Models	4	Two For Each Side
9	3.01.005.010013	A627 Knuckle Assy/R (Passenger) - Lifted Disc Brake Models		
	3.01.005.010012	A627 Knuckle Assy/L (Driver) - Lifted Disc Brake Models		
10	3.01.004.020011	12 inch 'Venom' Alloy Wheel (Only)	2	One For Each Side Inc. No.19 Hub Steel Rim Cover
11	3.02.001.000021	Tyre Valve (Black Rubber)	2	One For Each Side
12	3.02.001.900010	22 x 11-12 (4P)Wanda Tyre (Only) - Large Offroad	2	(P334 Tread)
13	3.01.003.100045	1/2 Wheel Nut (Chrome)	8	Four For Each Side
14	2.03.001.000208	A627 Lifted Cart Standard 10 inch Wheel & Tyre Assy.	1	12" Venom P334 22" Tyre
15	3.01.006.200117	S.DB/A627 Disc Brake Stone Shield/L (Drivers)	1	
	3.01.006.200118	S.DB/A627 Disc Brake Stone Shield/R (Passenger)	1	
16	3.01.003.070027	1/2" Wheel Stud - Suits Lifted disc Brake Base	16	
17	3.01.005.010183	Bearing Base (Only) - Suits A627 Lifted Disc Brakes	2	

# Standard Height Models

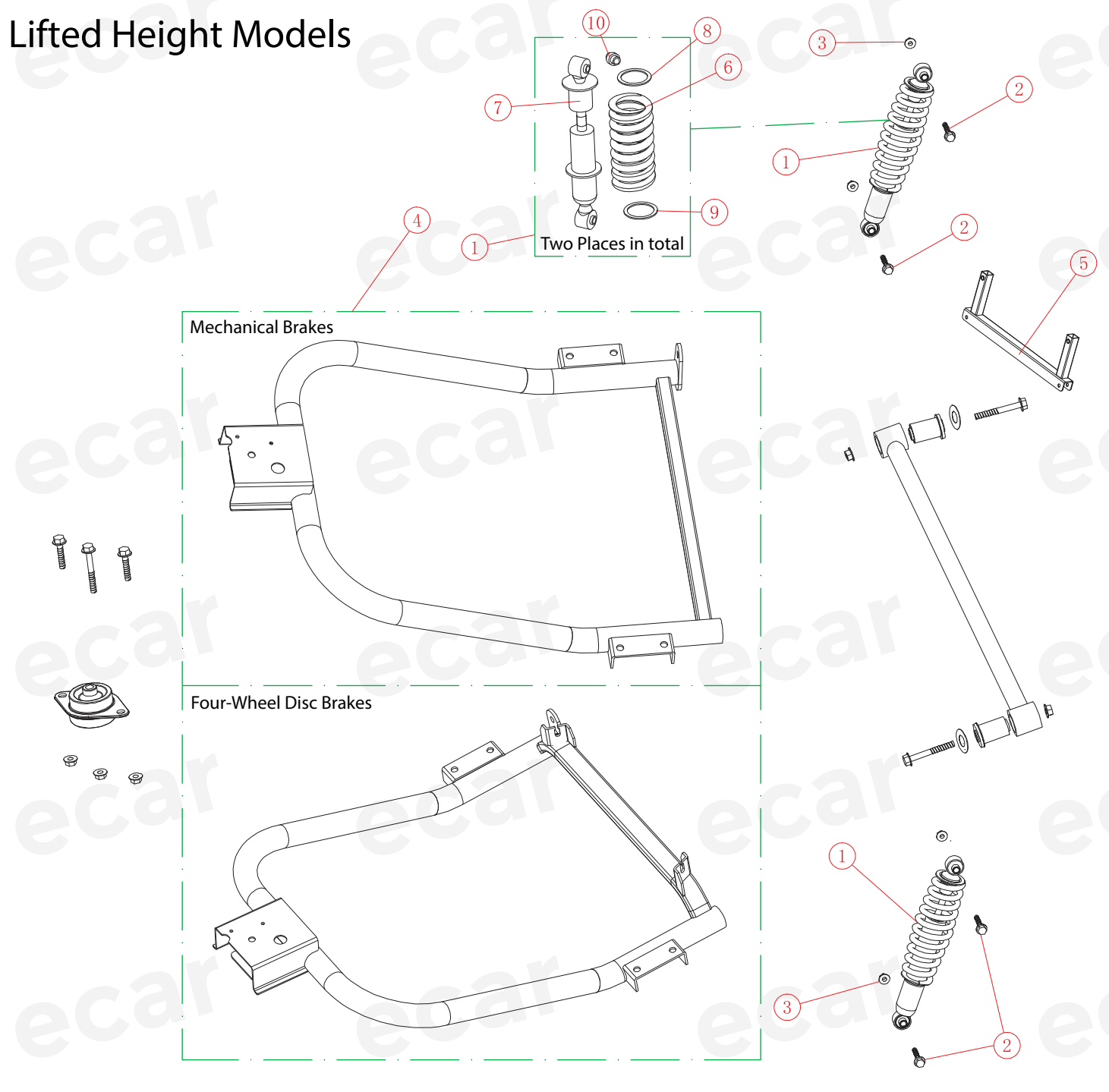


# Rear Suspension System (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.03.001.000019	A8 Rear Shock Absorber Assy - Standard	2	A627.2/2+2 A627.4/4+2
	2.03.001.000022	A11 Rear Shock Absorber Assy - Standard	2	A627.6/6+2 A627.H2/H8/GC
2	3.01.003.060060	M10 x 50mm Flanged Bolt	4	M10x50mm
3	3.01.003.100015	M10 Flanged Nut	4	M10
4	3.01.003.060007	M12 x 20mm Flanged bolt	2	M12x20mm
5	3.01.003.060038	M12 x 80mm Flanged Bolt	1	M12x80mm
6	3.02.014.000069	Transaxle Swing Arm Mounting Pivot Rubber	1	
7	2.01.004.210011	A627 Transaxle Swing Arm Mechanical Brake Models	1	Mechanical Brake
	2.01.004.210067	A627 Transaxle Swing Arm - Disc Brake Models	1	Four-Wheel Disk Brake
8	2.01.004.210012	A627 Rear Torsion Bar	1	
9	3.01.004.070021	A-Arm Inner Bush (Same for Torsion Bar)	2	Ø13x50mm
10	3.01.003.080036	M12 Washer (Torsion Bar)	2	3.0x12x40mm
11	3.01.003.060037	M12 x 70mm Flanged Bolt	2	M12x70mm
12	3.01.003.010016	M12 Flanged Nut	2	M12
13	3.01.004.080016	A8 Rear Spring (Only)	2	A627.2/2+2 A627.4/4+2
	3.01.004.080018	A11 Rear Spring (Only)	2	A627.6/6+2 A627.H2/H8/GC
14	3.01.004.080005	A627 Rear Shock Absorber (Only)	2	
15	3.02.014.000053	Rear Spring Top Washer (Large)	2	Inner Ø 44mm Outer Ø 55mm
16	3.02.014.000054	Rear Spring Top Washer	2	Inner Ø 40mm Outer Ø 55mm
17	3.01.004.080007	Rear Shock Absorber Bush	2	
18	2.03.001.000038	A627 Rear Torsion Bar Assy - inc. Bushes/Bolts	1	



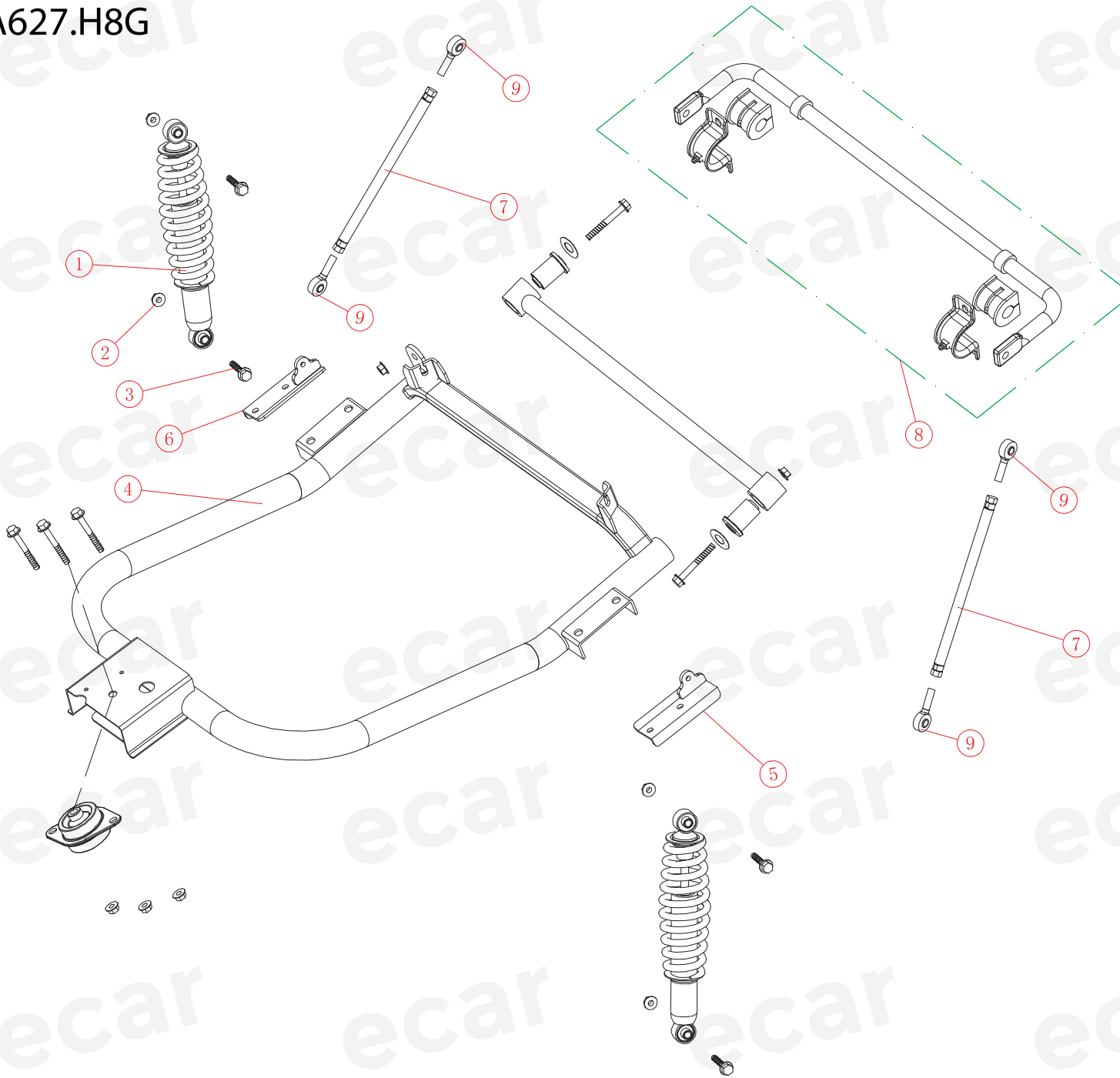
# Lifted Height Models



# Rear Suspension System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.03.001.000022	A11 Rear Shock Absorber Assy - Lifted Mech. Brakes		A627.2G/2+2G/4G/4+2G/H8G Mechanical brake
	3.01.004.070120	A627.2G Rear Shock Absorber Assy - Lifted Disc Brakes		A627.2G/2+2G Four-Wheel Disk Brake
	3.01.004.070140	A627.4G Rear Shock Absorber Assy - Lifted Disc Brakes		A627.4G/4+2G Four-Wheel Disk Brake
2	3.01.003.060060	M10 x 50mm Flanged Bolt	4	M10x50mm
	3.01.003.060066	M14 x 50mm Flanged Bolt	4	M14x50mm
3	3.01.003.100015	M10 Nut	4	M10
	3.01.003.100015	M14 Nut	4	M14
4	2.01.004.210032	Transaxle Swing Arm - Lifted Mech. Brakes	1	A627.2G/2+2G A627.4G/4+2G/H8G Mechanical Brakes
	2.01.004.210042	Transaxle Swing Arm - Lifted Disc Brakes	1	A627.2G/2+2G A627.4G/4+2G Four-Wheel Disk Brakes
5	2.01.007.800048	A627 Lifted Rear Shock Absorber Mount - Mech. Brakes		A627.2G/2+2G A627.4G/4+2G Mechanical Brakes
6	3.01.004.080018	A11 Rear Spring (Only)	2	A627.2G/2+2G A627.4G/4+2G/H8G Mechanical Brakes
7	3.01.004.080005	A627 Rear Shock Absorber (Only)	2	A627.2G/2+2G A627.4G/4+2G/H8G Mechanical Brakes
8	3.02.014.000053	Rear Spring Top Washer (Large)	2	A627.2G/2+2G A627.4G/4+2G/H8G Mechanical Brakes
9	3.02.014.000054	Rear Spring Top Washer	2	A627.2G/2+2G A627.4G/4+2G/H8G Mechanical Brakes
10	3.01.004.080007	Rear Shock Absorber Bush	2	

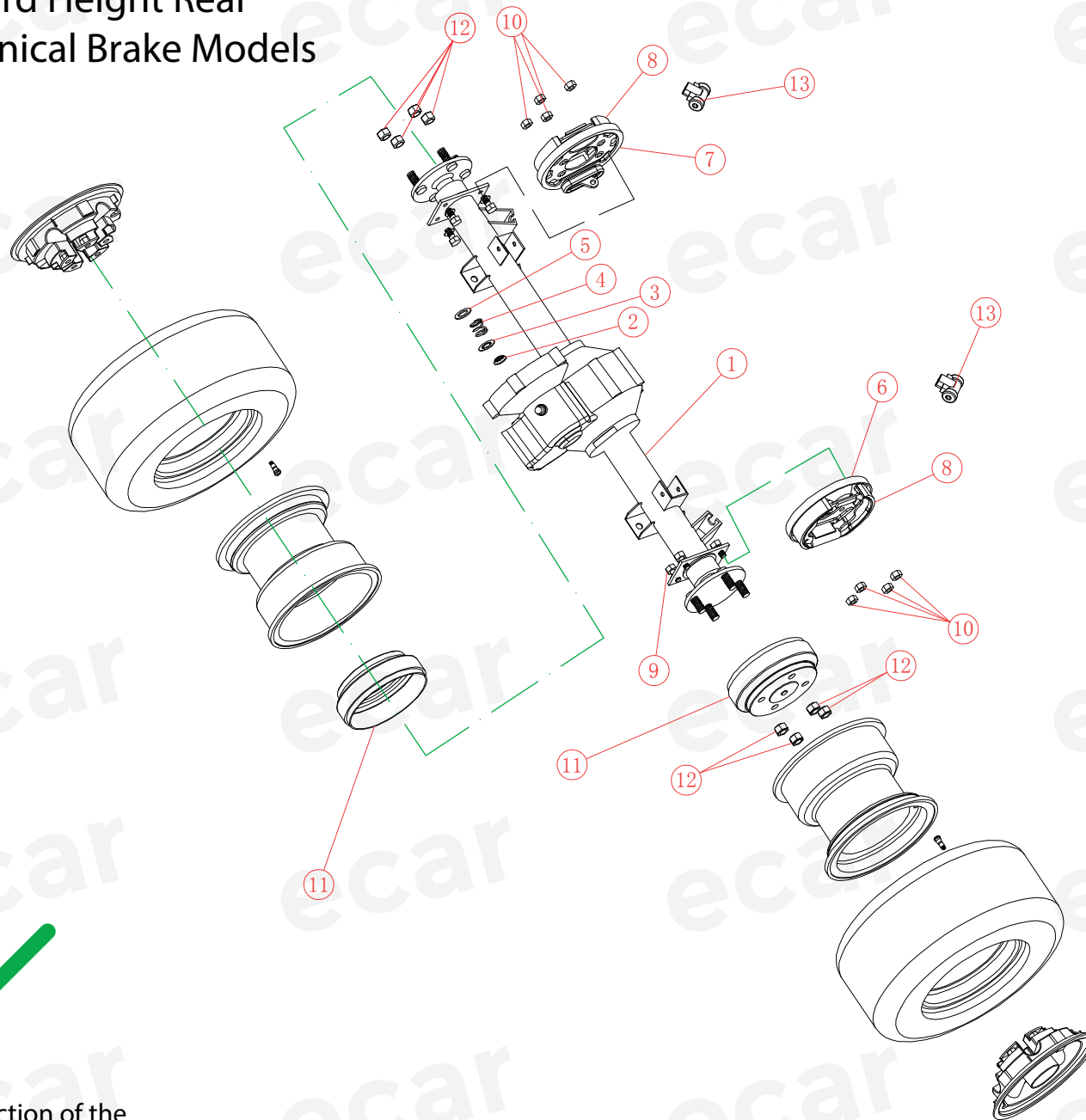
A627.H8G



Rear Suspension System (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.070140	A627.4G Rear Shock Absorber Assy - Lifted Disc Brakes		Fits all 627.H2/H8
2	3.01.003.100017	M14 Flanged Nut	4	M14
3	3.01.003.060066	M14 x 50mm Flanged Bolt	4	M14x50mm
4	2.01.004.210042	Transaxle Swing Arm - Lifted Disc Brakes	1	
5	2.01.004.020097	Rear Sway Bar Bracket /L (Drivers) -H8.G Lifted	1	
6	2.01.004.020100	Rear Sway Bar Bracket /R (Passenger) -H8.G Lifted	1	
7	2.01.004.020084	Rear Sway Bar Link Rod - H8.G Lifted	2	
8	3.01.004.110118	Rear Sway Bar Assy - H8.G Lifted	1	
9	3.01.004.110119	Rear Sway Bar Link Rod Heim Joint - H8.G Lifted	4	

# Standard Height Rear Mechanical Brake Models



The Direction of the front of the cart

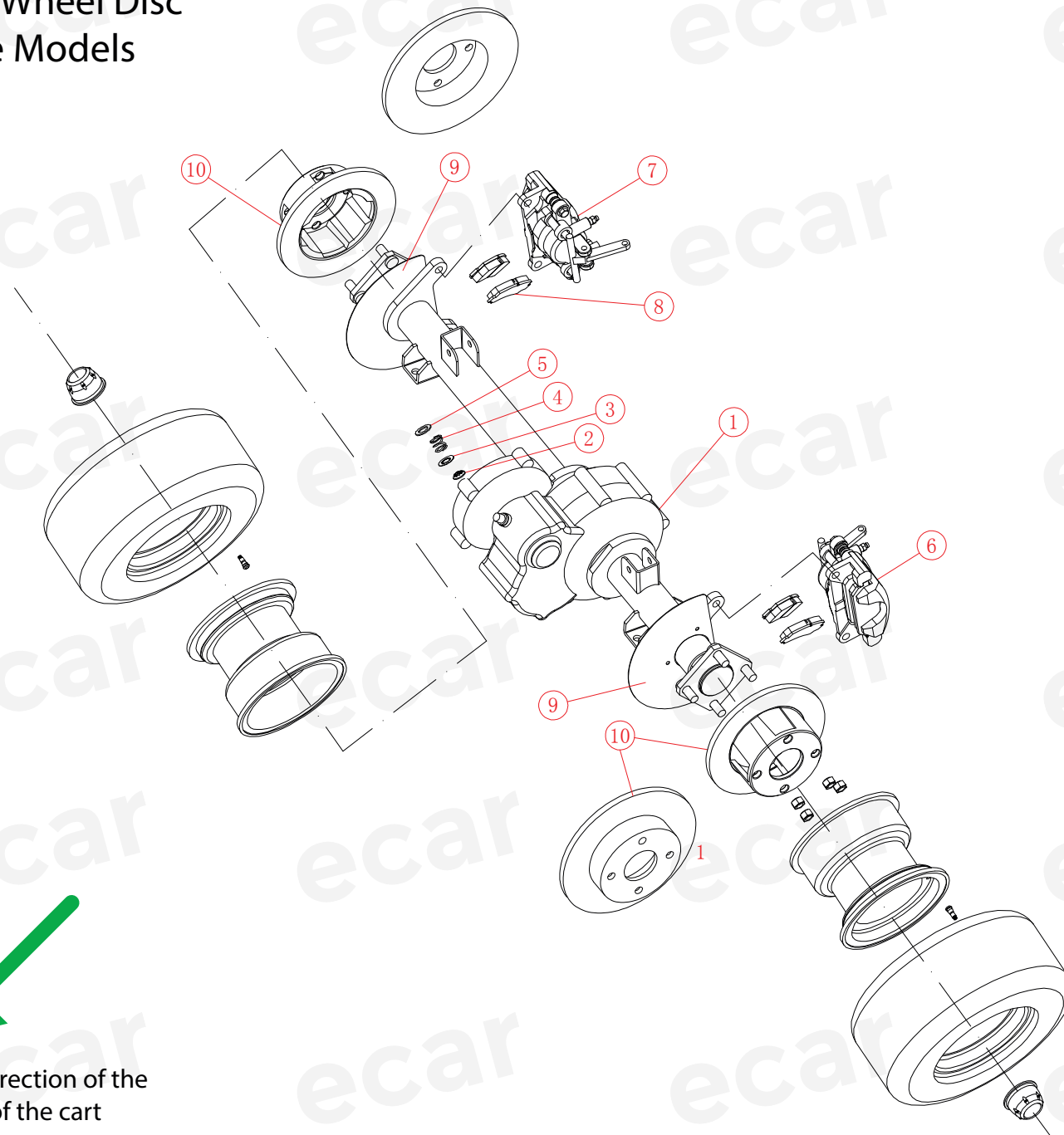
# Transaxle System (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.010065	A627 Transaxle-A - SWB	1	12.31:1 Ratio
	3.01.004.010109	A627 Transaxle-D - LWB	1	16:1 Ratio
	3.01.004.010105	A Transaxle - Front Disc/ Rear Drum Brake - SWB	1	12.31:1 Ratio
	3.01.004.010134	A Transaxle - Front Disc/ Rear Drum Brake - LWB	1	16:1 Ratio
2	3.02.014.000094	Input Axle Seal - 16 x 23.9 x 5.2mm	1	For DC Motor
3	2.01.001.010258	Input Axle Gear Gasket - Φ32 x 1.0mm	1	For DC Motor
4	3.01.006.000115	Input Axle Spring	1	For DC Motor
5	2.01.001.010259	Input Axle Round Gasket - Φ34 x Φ19 x 2.0mm	1	For DC Motor
6	3.01.004.050002	A/A627 Rear Drum Brake Backing Plate/L (EMB)(Drivers)		EMB Brake Hydraulic Models
	3.01.004.050004	A/A627 Rear Drum Brake Backing Plate/L (Drivers)		Manual Park Brake Models
7	3.01.004.050001	A/A627 Rear Drum Brake Backing Plate/R (EMB)(Passenger)		EMB Brake Hydraulic Models
	3.01.004.050003	A/A627 Rear Drum Brake Backing Plate/R (Passenger)		Manual Park Brake Models
8	3.01.004.050049	Type-E Brake Shoe	4	HX8060A
	3.01.004.050091	Brake Shoe - Manual Park Brake	4	
9	3.01.003.070005	Inner Wheel Guard Bolt	8	Imperial
10	3.01.003.100039	Inner Wheel Guard Nut	8	Imperial
11	3.01.005.010002	A/A627 Mechanical Brake Drum	2	
12	3.01.003.100045	1/2" Basic Wheel Nut -31mm	16	
13	3.01.004.050112	Manual Park Brake Hydraulic Wheel Cylinder	2	Only Front Disk & Rear Hub Models

# Four-Wheel Disc Brake Models



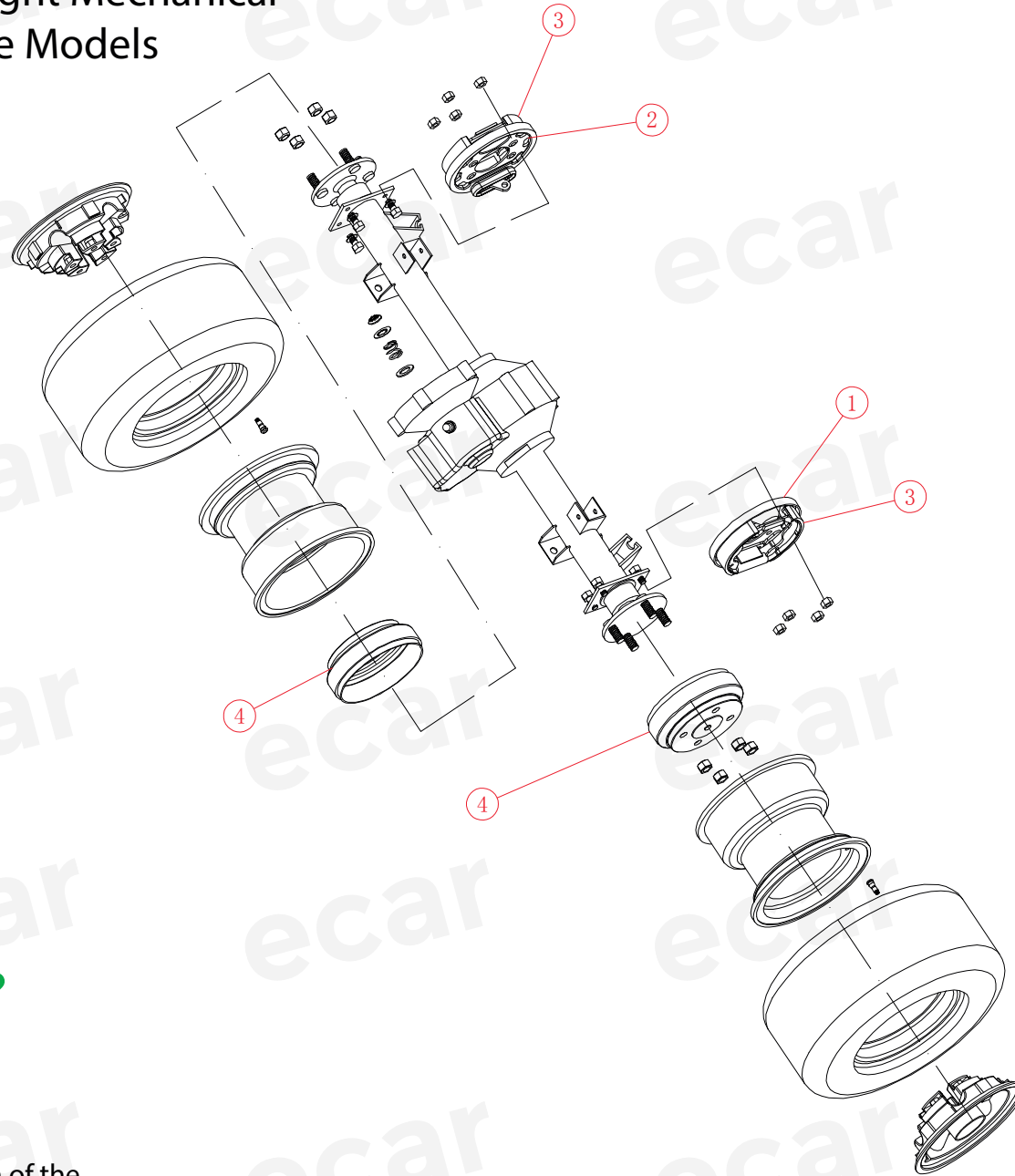
The Direction of the front of the cart



# Transaxle System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.010147	A627 Disc Brake Transaxle-2	1	12.31:1
	3.01.004.010154	A627 Disc Brake Transaxle-4	1	16:1
	3.01.004.010128	A627 Disc Brake Transaxle - Lifted Models	1	12.31:1
2	3.02.014.000094	Input Axle Seal - 16 x 23.9 x 5.2mm	1	For DC Motor
3	2.01.001.010258	Input Axle Gear Gasket - Φ32 x 1.0mm	1	For DC Motor
4	3.01.006.000115	Input Axle Spring	1	For DC Motor
5	2.01.001.010259	Input Axle Round Gasket - Φ34 x Φ19 x 2.0mm	1	For DC Motor
6	3.01.004.110106	A627 Rear Brake Caliper/R (Passenger) - Lifted Model	1	
7	3.01.004.110105	A627 Rear Brake Caliper/L (Drive) - Lifted Model	1	
8	3.01.004.900071	A627 Rear Brake Shoe - Lifted Models	4	
9	2.01.004.210068	A627 Disc Brake Rear Axle Wheel Guard Mount	2	Four-Wheel Disk Brakes
	3.01.006.200103	A627.2 Disc Brake Rear Axle Wheel Guard Mount - Lifted		Lifted Four-Wheel Disk Brakes
10	3.01.005.010037	A627 Rear Brake Disc - 200mm Diameter	2	ø 200
	3.01.006.200085	A627 Rear Brake Disc - Lifted Model	2	Lifted Four-Wheel Disk Brakes

## Lifted Height Mechanical Rear Brake Models

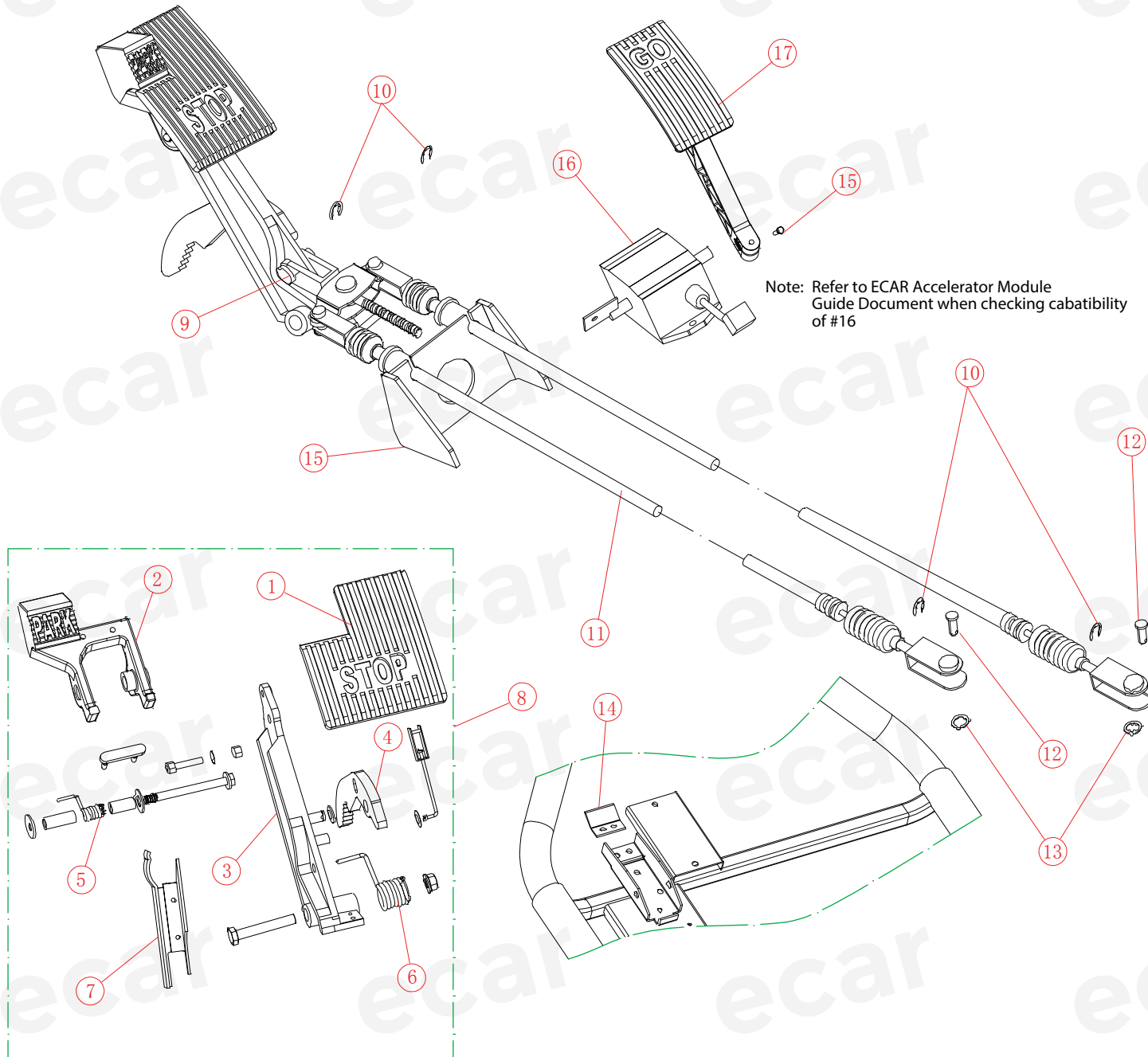


The Direction of the front of the cart

## Transaxle System (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.050018	S14 Rear Mechanical Brake Base /L(Driver) Hydraulic System		ø 220
2	3.01.004.050017	S14 Rear Mechanical Brake Base /R(Passenger) Hydraulic System		ø 220
3	3.01.004.900010	S14 Rear Brake Shoe	4	
4	3.01.004.050010	S14 Rear Brake Drum	2	

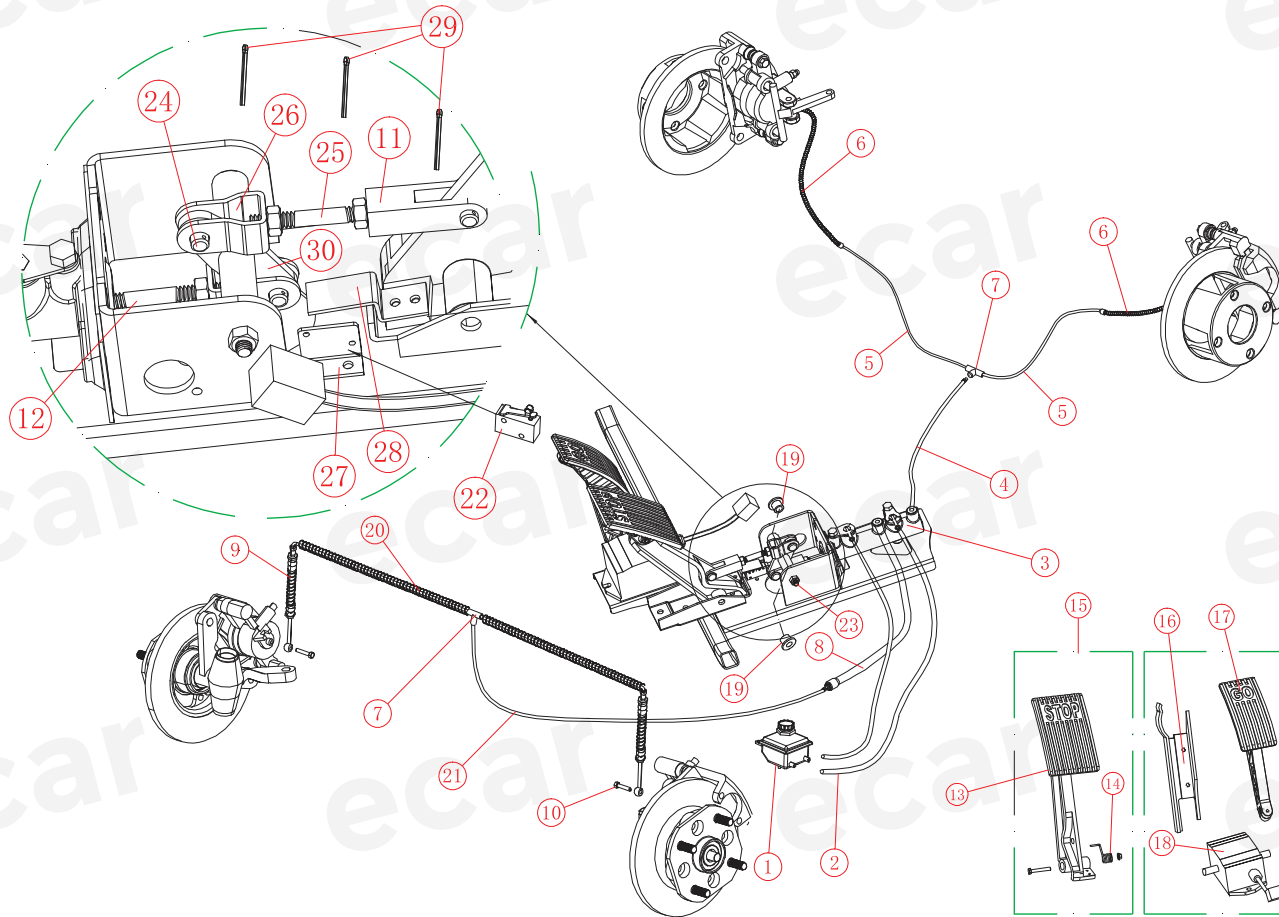
# Mechanical Brake with Manual Park Brake



# Brake System (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.050185	A/A627 Manual Park Pedal Main Pad	1	
2	3.01.004.050186	A/A627 Manual Park Pedal Foot Locking Pad	1	
3	3.01.004.050040	A/A627 Brake Pedal Main Arm	1	
4	3.02.014.200010	A/A627 Park Brake Hook	1	
5	3.01.004.050048	A/A627 Manual Parking Pedal Spring	1	
6	3.01.004.050037	A/A627 Main Brake Pedal Spring	1	
7	3.02.014.000092	A/A627 Brake Pedal Rubber Cover	1	
8	3.01.004.060004	A/A627 Manual Park Brake Pedal Assy	1	
9	3.01.004.040022	Mech. Brake Pedal Front Connection Pin	1	10*25
10	3.01.003.070036	7mm Circlip	4	Ø7
11	3.01.004.040001	A627.2/2+2 Main Brake Cable	1	A627.2/2+2
	3.01.004.900043	A627.4/H8 Main Brake Cable	1	A627.4/4+2 /H8/GC
	3.01.004.900044	A627.6 Main Brake Cable	1	A627.6/6+2
	3.01.004.040007	A627.H2 Main Brake Cable - Medium Wheel Base Only	1	A627.H2
	3.01.004.040051	A627.2 Main Brake Cable - Lifted	1	A627.2G/2+2G
	3.01.004.040058	A627.4 Main Brake Cable - Lifted	1	A627.4G/4+2G
	3.01.004.040059	A627.H8 Main Brake Cable - Lifted	1	A627.H8G
12	3.01.004.040021	A/A627 Main Brake Cable Rear Pin	2	8*22
13	3.01.003.080004	Brake Cable Pin Clip	2	1.2*8*20mm
14	3.01.004.050033	Manual Park Brake Striker Plate	1	
15	3.01.003.060015	M6 x 35mm Flange Bolt	1	M6x35mm
16	3.03.005.000001	Accelerator Hall-A		0-5V, 5 Wire Flat Black Plug Curtis Controller
	3.03.005.000009	Resistive Accelerator-3		0-5KΩ, 5Wire, 2 Plug Toyota Controller Pre 2021
	3.03.005.000017	Accelerator Hall-A1		0-5V, 5 Wire Square Yellow Plug, Toyota/LT Controller Post 01/2021
17	3.01.004.900025	A/A627 Accelerator Pedal	1	

# Four-Wheel Disc Brake System



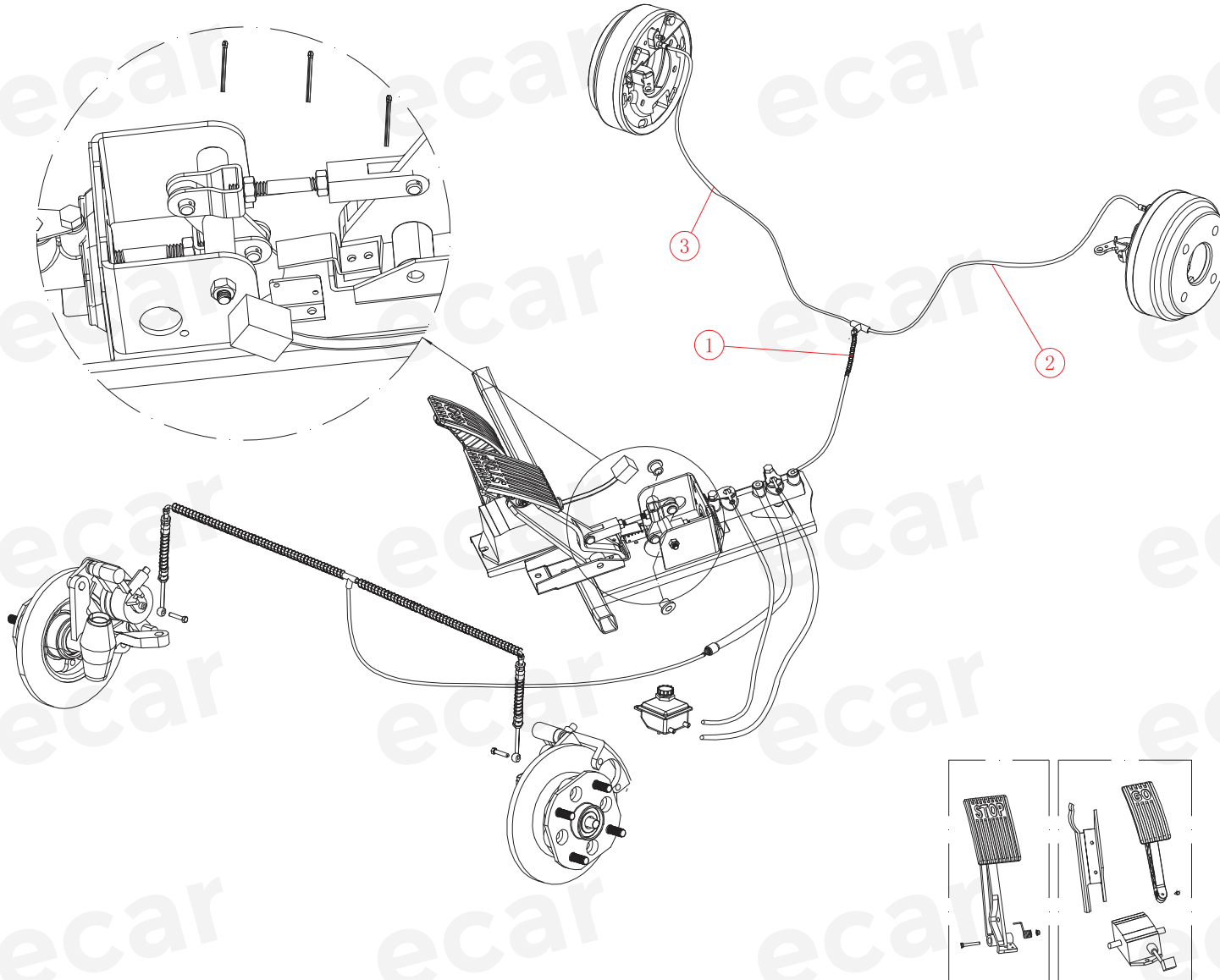
# Brake System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.050085	Brake Fluid Reservoir	1	
2	3.01.004.030039	Brake Fluid Reservoir Tube	1	
3	3.01.004.050005	A627 Brake Master Cylinder	1	7/8
4	3.01.004.030079	A627.2 Steel Brake Fluid Line - To Rear Tee		A627.2/2+2 /2G/2+2H
	3.01.004.030060	A627.4 Brake Steel Fluid Line - To Rear Tee (1210mm)		A627.4/4+2 /4G/4+2G
	3.01.004.030071	A627.4 Brake Steel Fluid Line - To Rear Tee (2100mm)		A627.6/6+2
	3.01.004.030006	A627.H8 Brake Steel Fluid Line - To Rear Tee (370mm)		A627.H8
	3.01.004.030003	A627.H8 Lifted Brake Steel Fluid Line - To Rear Tee (550mm)		A627.H8G
5	3.01.004.030009	A627 Brake Steel Fluid Line - To Rear Flexi (750mm)		A627.2 / 2+2 / 2G/ 2+2G / 4 / 4+2 / 4+2G / .6 / 6+2
	3.01.004.030077	A627.H8 Brake Steel Fluid Line - To Rear Flexi (1460mm)		A627.H8
	3.01.004.030002	A627.H8 Lifted Brake Steel Fluid Line - To Rear Flexi (1600mm)		A627.H8G
6	3.01.004.030040	A627 Rear Plastic Flexi Brake Line - 600mm		600mm
7	3.01.004.050028	A627 Rear Brake Line Tee	2	
8	3.01.004.030046	A627.2 Front Flexi Main Brake Line - 250mm	1	A627.2/2+2
9	3.01.004.030042	A627 Front Wheel Flexi Brake Line	2	A627.2/2+2/A/ 4+2/6/6+2/H8
10	3.01.003.070041	A627 Front Hollow Brake Line M10 Bolt	2	Ø10
11	3.01.004.050053	Disc Brake Pedal Connecting Fork (Only)	1	
12	3.01.004.050107	A627 Brake Master Cylinder Push Rod	1	
13	3.01.004.050040	EMB/Hydraulic Brake Pedal (Only)	1	
14	3.01.004.050037	A/A627 Main Brake Pedal Spring	1	
15	3.01.004.060005	EMB/Hydraulic Brake Pedal Assy	1	
16	3.02.014.000092	A/A627 Brake Pedal Rubber Cover	1	
17	3.01.004.900025	A/A627 Accelerator Pedal	1	
18	3.03.005.000015	Resistive Accelerator Type 4 - EMB Pre 2021	1	0-5kΩ 5-wire. Double sided shaft Toyota Controller
	3.03.005.000019	Accelerator Hall-C1 - EMB Post 2019	1	0-5V, 5-wire. Double sided shaft Toyota/ECAR Controller

26	3.01.004.050043	Brake Cylinder Connecting Fork	2	Models Pre 09/2020	19	3.02.014.000068	Brake Pedal Pivot Bush	2	
	3.01.004.050154	Connecting Fork	2	Models Post 09/2020	20	3.01.004.030061	Brake Steel Fluid Line - To Front Wheel Dropper	2	A627.2G/2+2G/4G/4+2G/H8G
27	2.01.001.010268	Brake Microswitch Mounting Bracket	1		21	3.01.004.030005	Brake Steel Fluid Line - Front Main line 1010mm	1	A627.4/4+2/4G/4+2G/6/6+2/H8/H8G
						3.01.004.030009	Brake Steel Fluid Line - Front Main line 750mm	1	A627.2/2+2/2G/2+2G
28	2.01.001.010244	Brake Microswitch Press Plate	1		22	2.03.002.000017	Brake Pedal Micro-switch	1	
29	3.01.003.090008	2.5 x 30mm Split Pin	1	2.5*30	23	3.01.003.070032	Brake Pedal Pivot M8 Flanged Bolt	1	M8
30	2.01.007.800070	Brake Cylinder Pedal Conversion Plate	1	Models Pre 09/2020	24	3.01.004.050044	Brake Master Cylinder Connecting Rod Pin	3	
	2.01.004.010668	Brake Cylinder Pedal Conversion Plate	1	Models Post 09/2020	25	3.01.003.070031	Adjustable Brake Cylinder Connecting Rod	1	M8

# Standard Height Front Disc & Rear Mechanical Brake Models

- All the same components as the Four Wheel Disc Brake models with the exception of the rear Fluid Tubes.

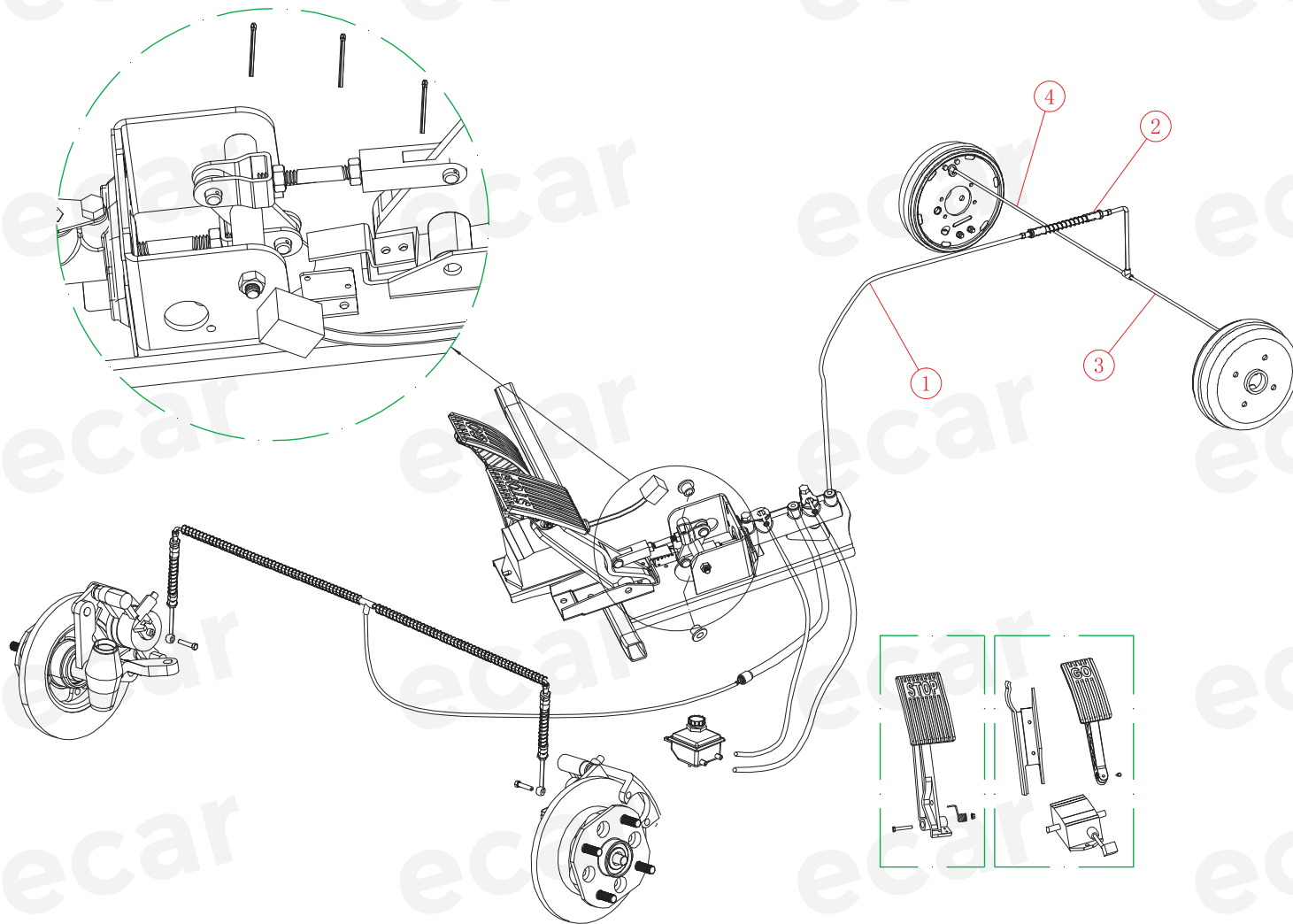


# Brake System (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.030037	S14 Rear Flexi Brake Fluid Line - To Rear Tee		
2	3.01.004.030074	Brake Steel Fluid Line - To Rear Hub (Driver) (200mm)		
3	3.01.004.030057	Brake Steel Fluid Line - To Rear Hub (Passenger) (900mm)		



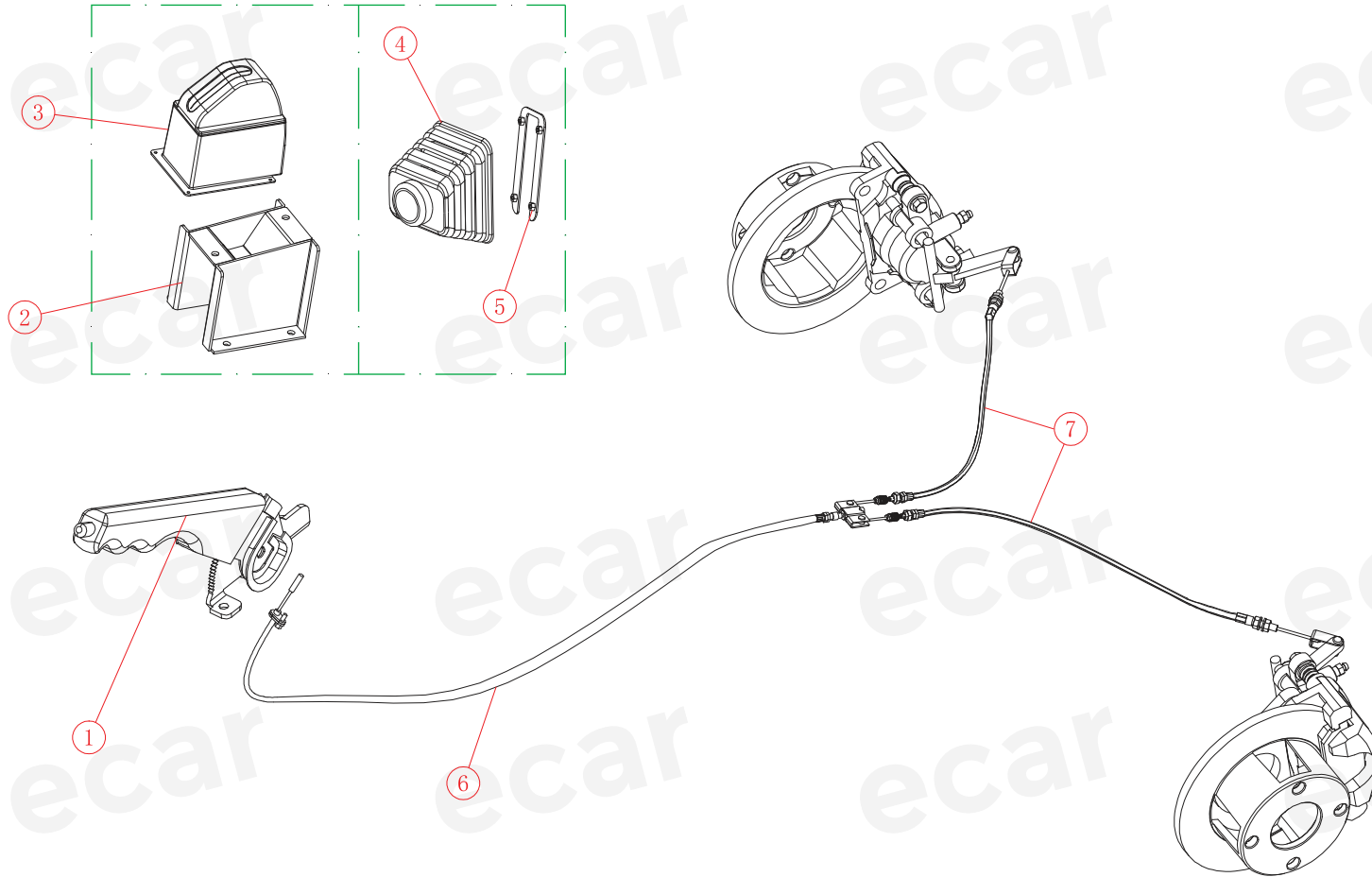
# Lifted Height Front Disc & Rear Mechanical Brake Models



# Brake System (4)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.030009	A627.2G Brake Steel Fluid Line - Main Rear to Flexi (750mm)		A627.2G/2+2G
	3.01.004.030075	A627.4G Brake Steel Fluid Line - Main Rear to Flexi (1460mm)		A627.4G/4+2G
2	3.01.004.030037	Rear Flexi Brake Fluid Connecting Line		
3	3.01.004.030061	A627 Lifted Rear Hub Steel Brake Line (Drivers) 250mm		
4	3.01.004.030057	A627 Lifted Rear Hub Steel Brake Line (Passenger) 250mm		

# Four Wheel Disc Brake Models with Manual Handbrake

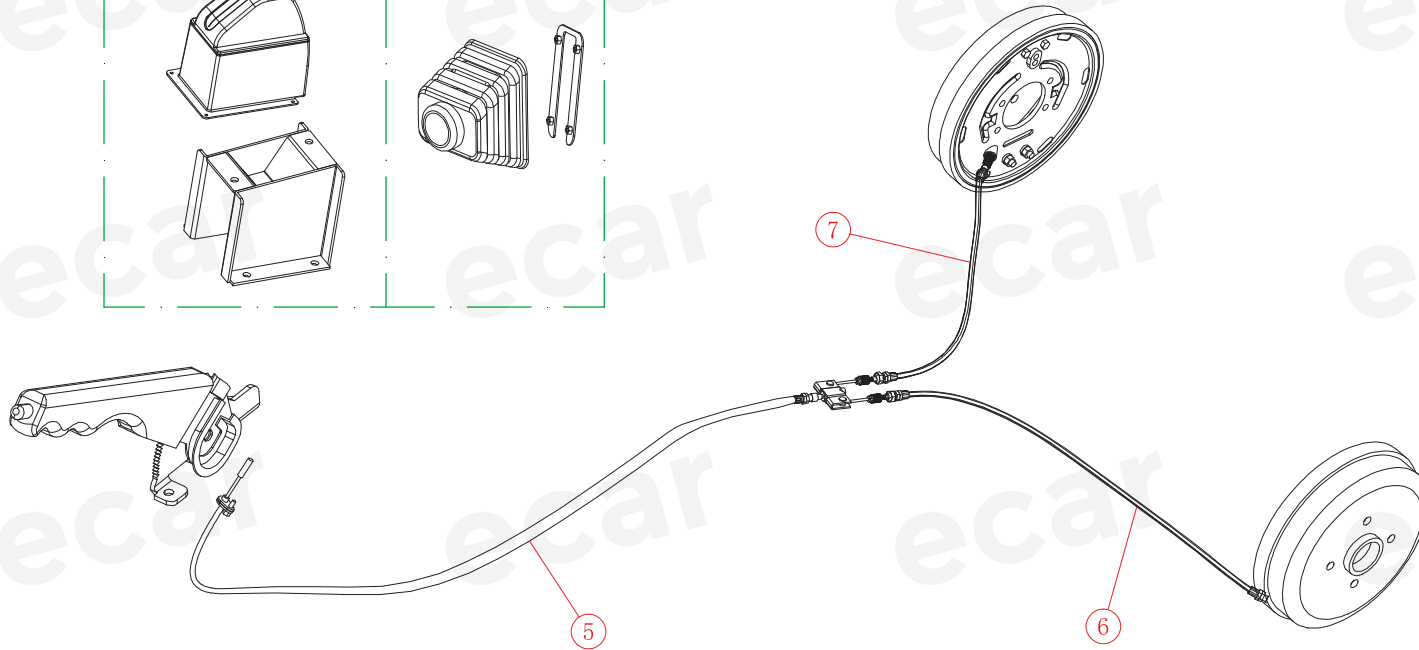
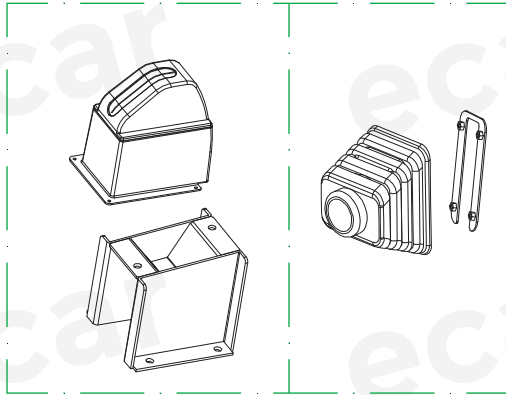


## Hand Brake System (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.050114	A/A627 Hand Brake Handle	1	
2	2.01.004.080059	A627.2 Handbrake Mounting Base	1	A627.2/2+2 A627.2G/2+2G A627.H8G/H2G
3	3.02.011.000196	A627 Handbrake Cover	1	A627.2/2+2 A627.2G/2+2G A627.H8G/H2G
4	3.02.014.000016	A627 Handbrake Rubber Shroud	1	
5	2.01.004.080077	A627 Handbrake Rubber Shroud Fixing Plate	1	
6	3.01.004.900061	A627.2 Handbrake Main Cable	1	A627.2/2+2
	3.01.004.040034	A627.4 Handbrake Main Cable - 950mm	1	A627.4/4+2
	3.01.004.900045	A627.6 Handbrake Main Cable	1	A627.6/6+2
	3.01.004.900055	A627.H8 Handbrake Main Cable	1	A627.H8/GC
	3.01.004.900072	A627.2G Handbrake Main Cable - 868mm	1	A627.2G/2+2G
	3.01.004.900056	A627.2G Handbrake Main Cable - NEW	1	A627.2+2G
	3.01.004.900073	A627.4G Handbrake Main Cable	1	A627.4G/4+2G
7	3.01.004.900077	A627.H8G Handbrake Main Cable	1	A627.H8G/H2G
	3.01.004.040077	Rear Caliper Handbrake Cable - Standard Models	2	
	3.01.004.900057	Rear Caliper Handbrake Cable - Lifted Models	2	

# Rear Mechanical Brake Models with Manual Handbrake

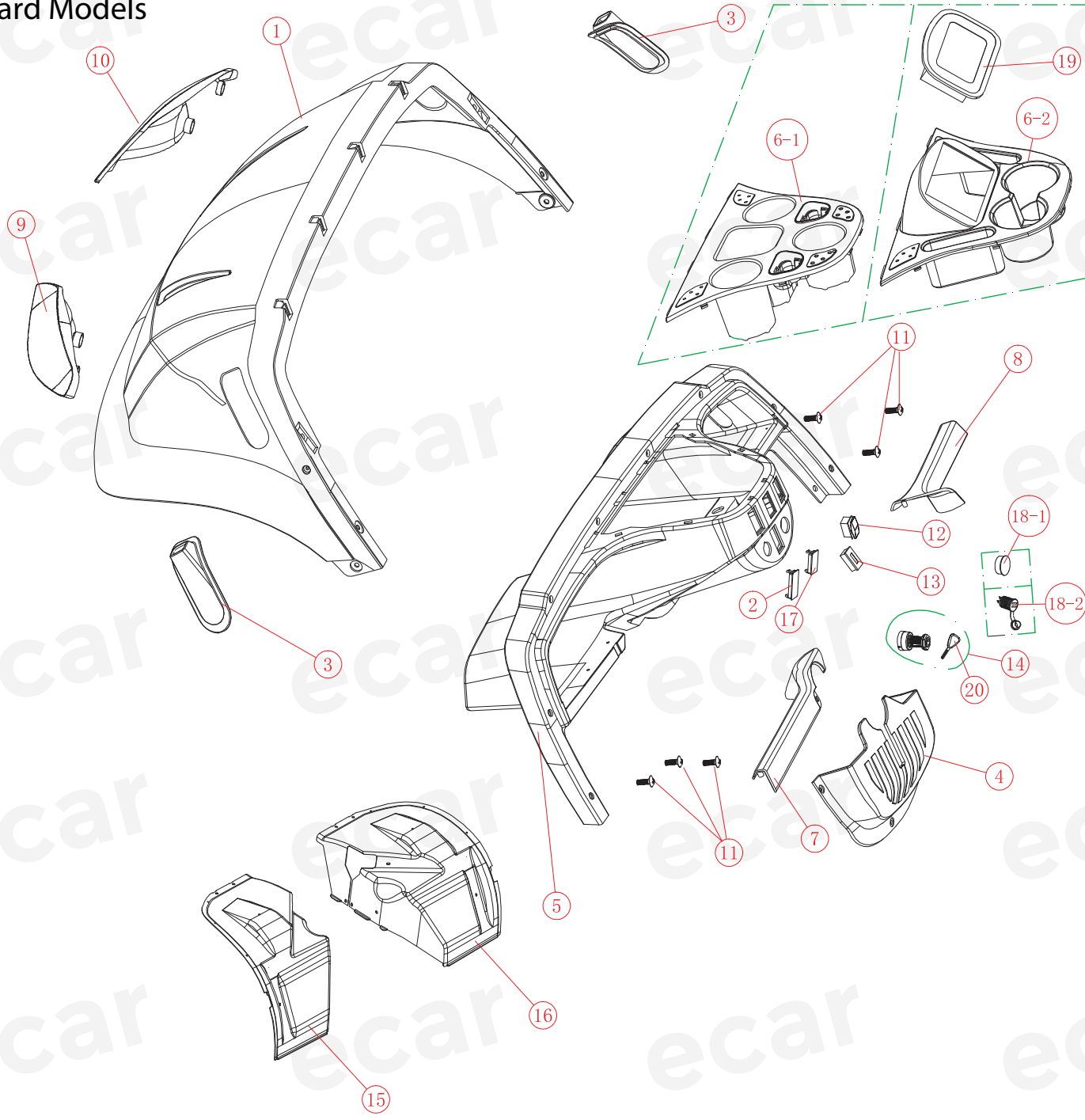
Same Parts as Page 23 with exception #5, #6 & #7



# Hand Brake System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.01.004.050114	A/A627 Hand Brake Handle	1	
2	2.01.004.080059	A627.2 Handbrake Mounting Base	1	A627.2/2+2 A627.2G/2+2G A627.H8G/H2G
3	3.02.014.000016	A627 Handbrake Rubber Shroud	1	
4	2.01.004.080077	A627 Handbrake Rubber Shroud Fixing Plate	1	
5	3.01.004.900061	A627.2 Handbrake Main Cable	1	A627.2/2+2
	3.01.004.040034	A627.4 Handbrake Main Cable - 950mm	1	A627.4/4+2
	3.01.004.900045	A627.6 Handbrake Main Cable	1	A627.6/6+2
	3.01.004.900056	A627.2G Handbrake Main Cable	1	A627.2G/2+2G
	3.01.004.900073	A627.4G Handbrake Main Cable	1	A627.4G/4+2G
6	3.01.004.900058	A627 Rear Drum Handbrake Cable/L - Mech. Brake (Driver)		
	3.01.004.040045	A627 Rear Drum Handbrake Cable/L - Front Disc Brake (Driver)		Front Disk & Rear Hub
7	3.01.004.900059	A627 Rear Drum Handbrake Cable/R - Mech. Brake (Passenger)		
	3.01.004.040046	A627 Rear Drum Handbrake Cable /R - Front Disc Brake (Passenger)		Front Disk & Rear Hub

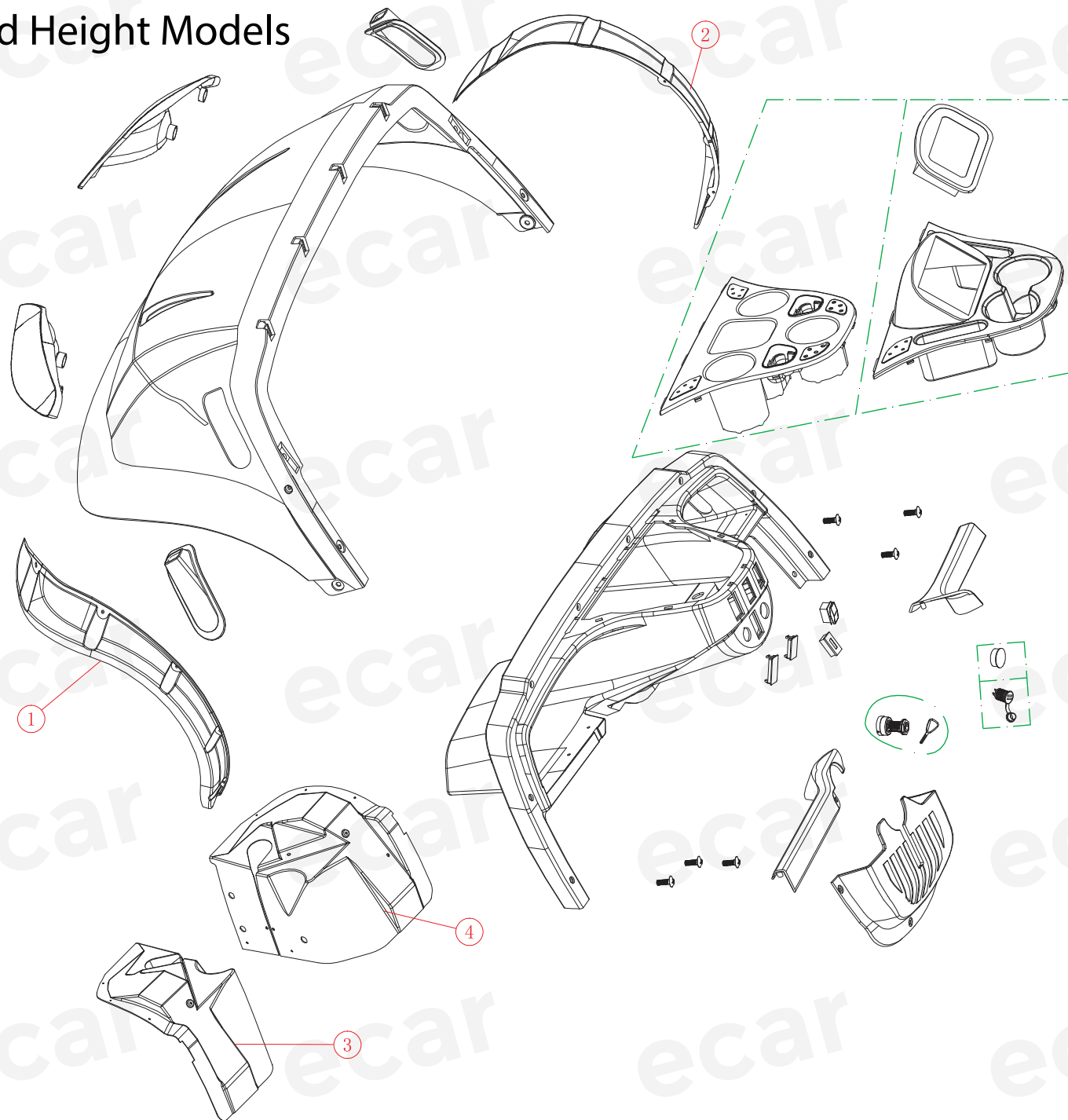
# Standard Models



# Front Body Cover (1)

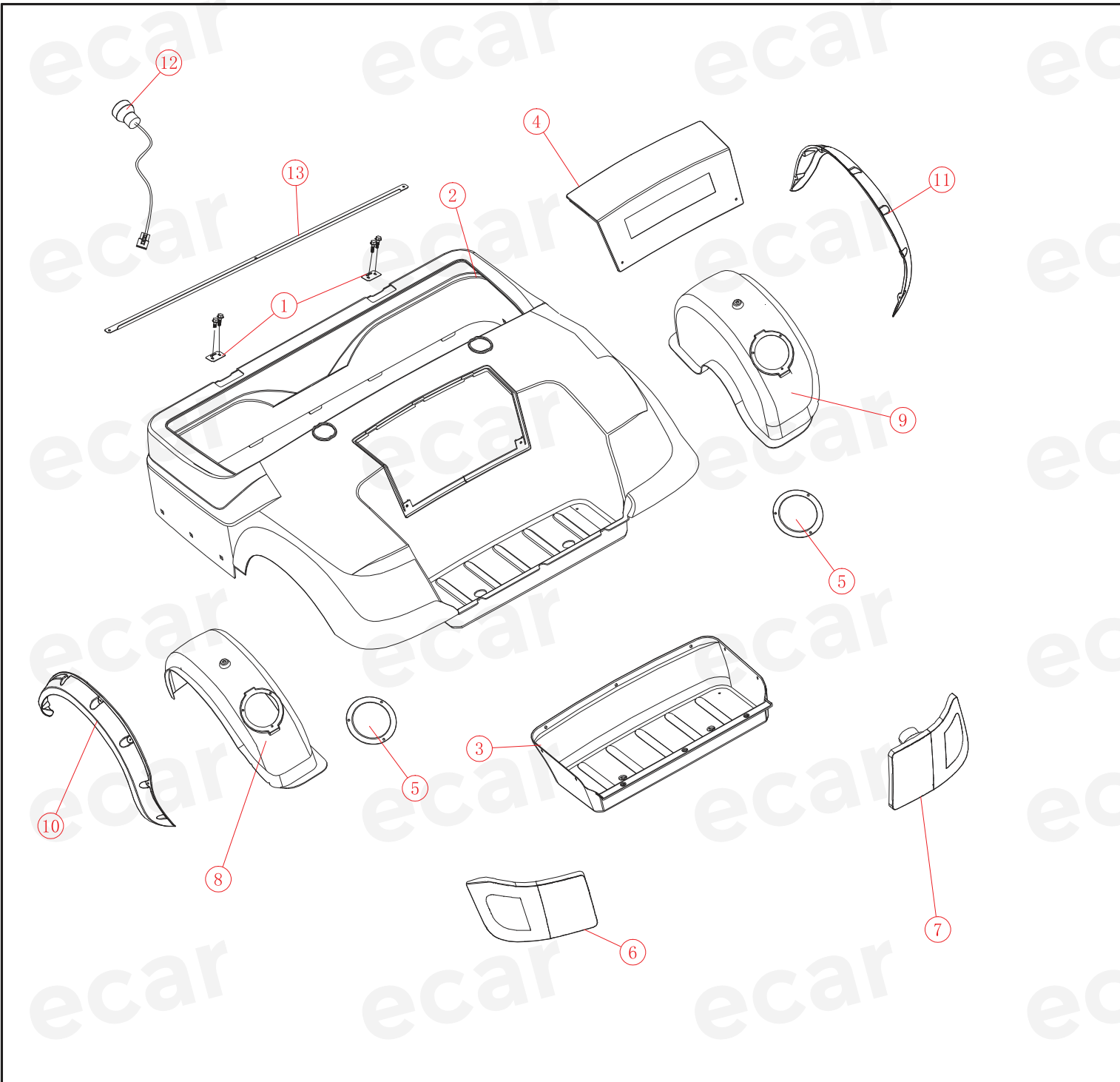
NO:	SKU	Name	QTY / CART	COMMENT
1	2.02.001.120002	A627 Front Nose Cone -B (Painted Metallic White)	1	Injection Molded Part
2	3.03.007.000040	A627 Voltmeter Blanking Cover (rectangle)	1	
3	3.02.011.300058	A627 Front Roof Support Ruber Shroud	2	Shared Left & Right
4	3.02.011.300107	A627 Steering Column Bottom Plastic Cover-C	1	
5	3.02.011.300067	A627 Front Dashboard-B	1	
6-1	3.02.011.300027	A627 Cup Base - OLD	1	
6-2	3.02.011.300095	A627 Cup Base-B (NEW)	1	
7	3.02.011.300075	A627 Glove Box Cover Bottom Rail/L (Driver)	1	
8	3.02.011.300043	A627 Glove Box Cover Bottom Rail/R (Passenger)	1	
9	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
10	3.03.001.900023	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
11	3.01.003.110003	16mm Phillips Self Tapping Screws	6	M5 x 16mm
12	3.03.002.000013	A/A627 Dash Switch F/R	1	
13	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
14	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
15	3.02.011.600100	A627 Front Inner Wheel Guard/L (Driver)	1	
16	3.02.011.600101	A627 Front Inner Wheel Guard/R (Passenger)	1	
17	3.03.007.000041	A627 Blanking Cover for Rocker Switch	1	
18-1	3.03.010.000014	Round Blanking Insert for USB Hole	1	
18-2	3.03.001.000138	Dual USB Charging port 5V 2.1A each	1	
19	3.03.011.000086	Digital Speed and Mileage Meter - 48V AGM Metric	1	
20	3.03.002.000103	A/A627 Universal Key - Single	1	Suits Universal Barrel 3.03.002.000027

# Lifted Height Models



# Front Body Cover (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.011.300060	A627 Lifted Front Wheel Flare/L (Drivers)	1	
2	3.02.011.300061	A627 Lifted Front Wheel Flare/R (Passenger)	1	
3	3.02.011.900033	A627 Lifted Front Inner Wheel Guard/L (Driver)	1	
4	3.02.011.900034	A627 Lifted Front Inner Wheel Guard/R (Passenger)	1	

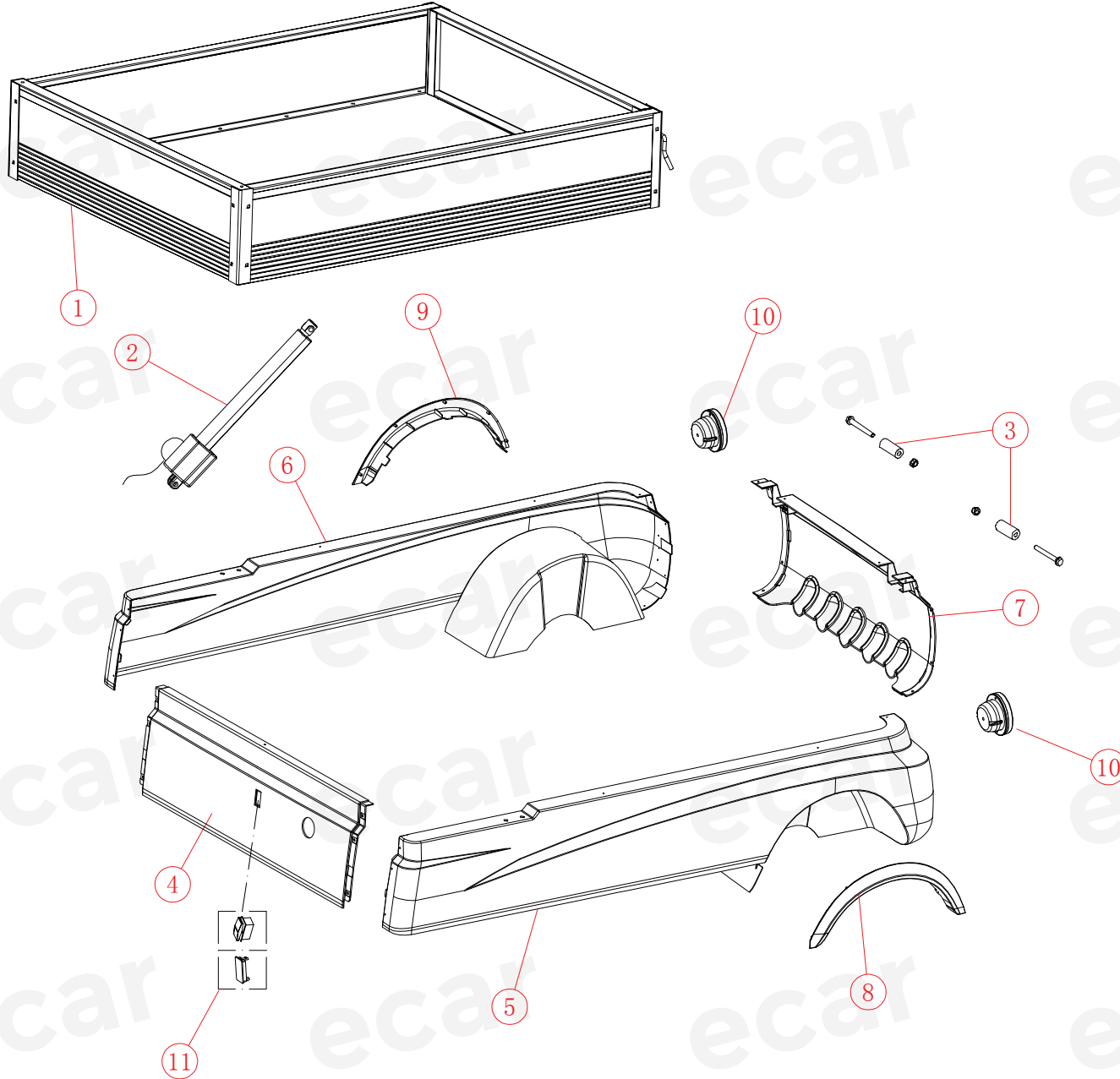


# Rear Body Cover (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.001.200002	A627 Seat Cushion Hinge Bottom Plate (Body)	2	
2	2.02.001.140002	A627 Rear Body Cover-B - Painted Metallic White	1	A627.2/2+2/4 /4+2/6+6+2/8
3	3.02.011.300017	A627 Golf Bag Base Insert	1	
4	3.02.011.300074	A627 Rear Body Controller Access Cover	1	
5	3.02.011.300064	A627 Tail Light Inner Guard Access Cover	2	Injection Molded Part
6	3.03.001.900025	A627 Integrated Tail Light/L (Driver)	1	
7	3.03.001.900026	A627 Integrated Tail Light/R (Passenger)	1	
8	3.02.011.300062	A627 Rear Wheel Inner Guard-B/L (Driver)	1	Standard Height Models
	3.02.011.900031	A627.G Rear Wheel Inner Guard-B/L (Driver)	1	Lifted Height Models
9	3.02.011.300063	A627 Rear Wheel Inner Guard-B/R (Passenger)	1	Standard Height Models
	3.02.011.900032	A627.G Rear Wheel Inner Guard-B/R (Passenger)	1	Lifted Height Models
10	3.02.011.300056	A627.2/4G Rear Wheel Flare/L (Driver)	1	A627.2G/4G
	3.02.011.300087	A627.2+2/4+2G Rear Wheel Flare/L (Driver)	1	A627.2+2G/4+2G
11	3.02.011.300057	A627.2/4G Rear Wheel Flare/R (Passenger)	1	A627.2G/4G
	3.02.011.300088	A627.2+2/4+2G Rear Wheel Flare/R (Passenger)	1	A627.2+2G/4+2G
12	3.03.001.900005	Charger Indicator Light - Red/Green 2 Colour LED	1	12V Red & Green LED
13	2.01.004.010390	A627 Rear Body Floor Cover Strip	1	

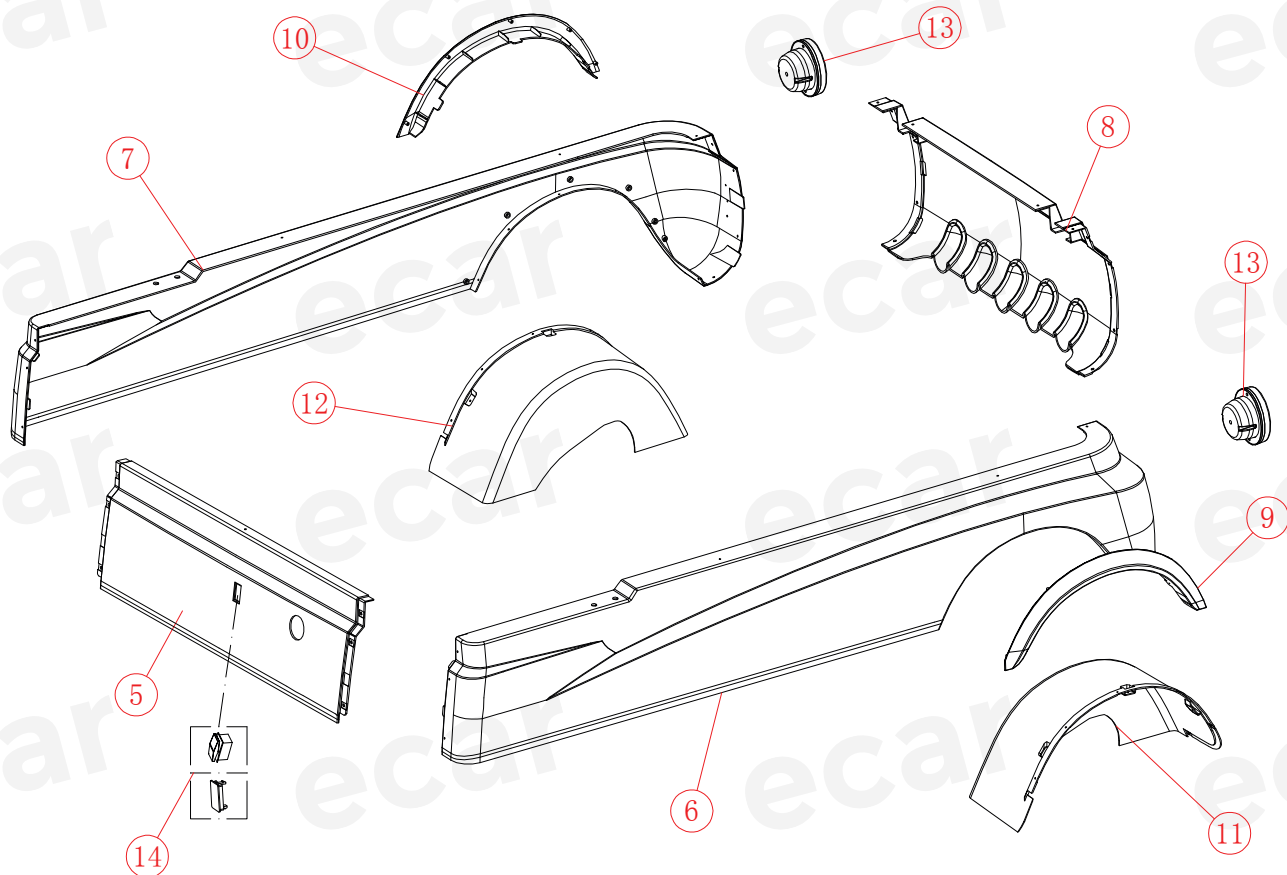
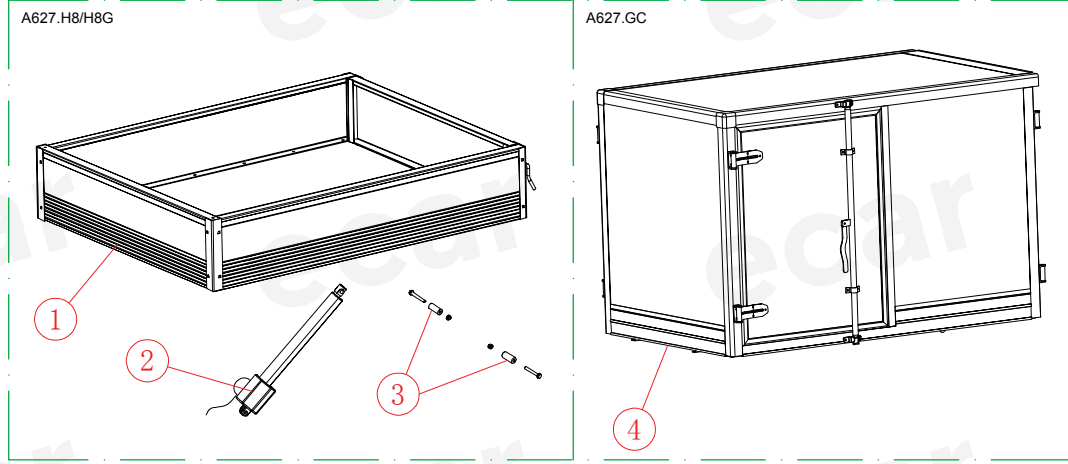
A627.H2/H2G - These models are generally an A627.H8 Body with a shorter Utility Tray  
 Please check the cart dimensions prior to identifying these parts.

## Rear Body Cover (2)



NO:	SKU	Name	QTY / CART	COMMENT
1	5.01.002.300020	1400mm Long Aluminium Utility Box (Only) - Assembled		
2	3.01.004.100011	Utility Electrical Lift Rod	1	
3	3.01.006.000008	Utility Tray Pivot Collar	2	ø20 x 46mm Long
4	2.02.001.020025	H2 Rear/Front Body Panel - Metallic White	1	
5	2.02.001.020048	H2 Rear/Side Body Panel/L (Driver) - Metallic White		<1400mm long
6	2.02.001.020037	H2 Rear/Side Body Panel/R (Passenger) - Metallic White		<1400mm long
7	2.02.001.020011	H2 Rear Cover/Rear - Metallic White		
8	3.02.011.900048	H2/H8 Rear Standard Flare /L - Small (Drivers)		A627.H2
	3.02.011.300091	H2/H8 Rear Lifted Flare /L - Large (Drivers)		A627.H2G
9	3.02.011.900049	H2/H8 Rear Standard Flare /R - Small (Passenger)		A627.H2
	3.02.011.300092	H2/H8 Rear Lifted Flare /R - Large (Passenger)		A627.H2G
10	3.03.001.000009	Tail Light (Oval) - A2/627.2/H2/H8/GC	2	
11	3.03.002.000091	Up/Down Rocker Switch	1	
	3.03.007.000041	A627 Blanking Cover for Rocker Switch	1	

# A627.H8/GC/H8G

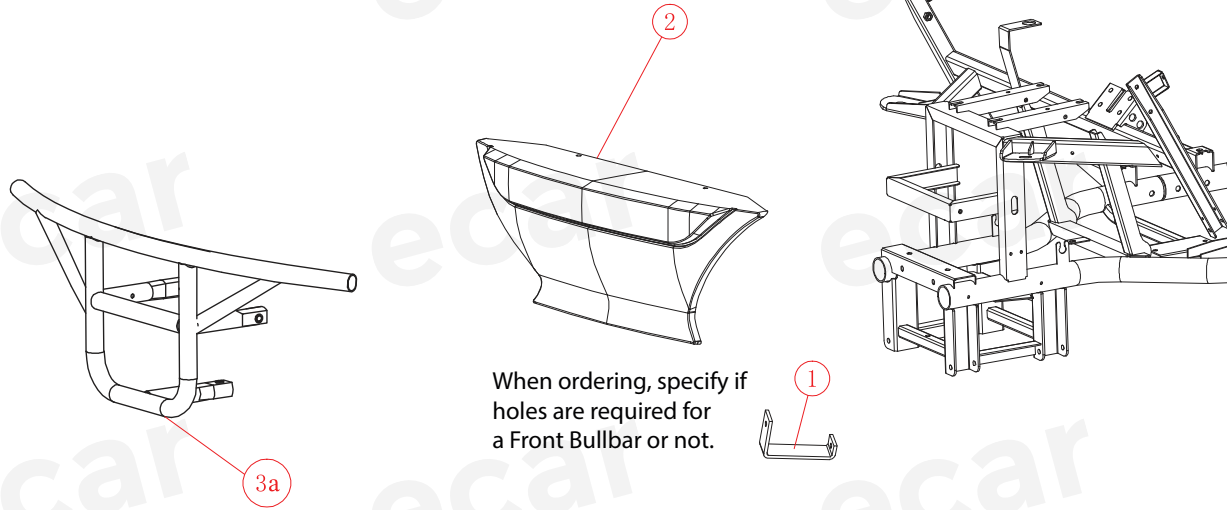


# Rear Body Cover (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	5.01.002.300021	1800mm Long Aluminium Utility Box (Only) - Assembled		
2	3.01.004.100011	Utility Electrical Lift Rod	1	
3	3.01.006.000008	Utility Tray Pivot Collar	2	ø20x46
4	3.01.006.000425	Housekeeping/Linen Box - 1800(L) x 1150(W) x 1200mm(H)		3 seperate compartments
5	2.02.001.020264	H8 Rear/Front Body Panel - Metallic White		Injection Molded Part
6	3.02.011.900044	H8 Rear/Side Body Panel/L (Driver) - Metallic White		Injection Molded Part
7	3.02.011.900045	H8 Rear/Side Body Panel/R (Passenger) - Metallic White		Injection Molded Part
8	3.02.011.900043	H8 Rear Cover/Rear - Metallic White		
9	3.02.011.900048	H2/H8 Rear Standard Flare /L - Small (Drivers)		A627.H8/GC
	3.02.011.300091	H2/H8 Rear Lifted Flare /L - Large (Drivers)		A627.H8G
10	3.02.011.900049	H2/H8 Rear Standard Flare /R - Small (Passenger)		A627.H8/GC
	3.02.011.300092	H2/H8 Rear Lifted Flare /R - Large (Passenger)		A627.H8G
11	3.02.011.900046	H8 Rear Wheel Inner Guard/L (Drivers)		A627.H8/GC
	3.02.011.900050	H8.G (Lifted) Rear Wheel Inner Guard/L (Drivers)		A627.H8G
12	3.02.011.900047	H8 Rear Wheel Inner Guard/R (Passenger)		A627.H8/GC
	3.02.011.900051	H8.G Lifted Rear Wheel Inner Guard/R (Passenger)		A627.H8G
13	3.03.001.000009	Tail Light (Oval) - A2/627.2/H2/H8/GC	2	
14	3.03.002.000091	Up/Down Rocker Switch	1	
	3.03.007.000041	A627 Blanking Cover for Rocker Switch	1	



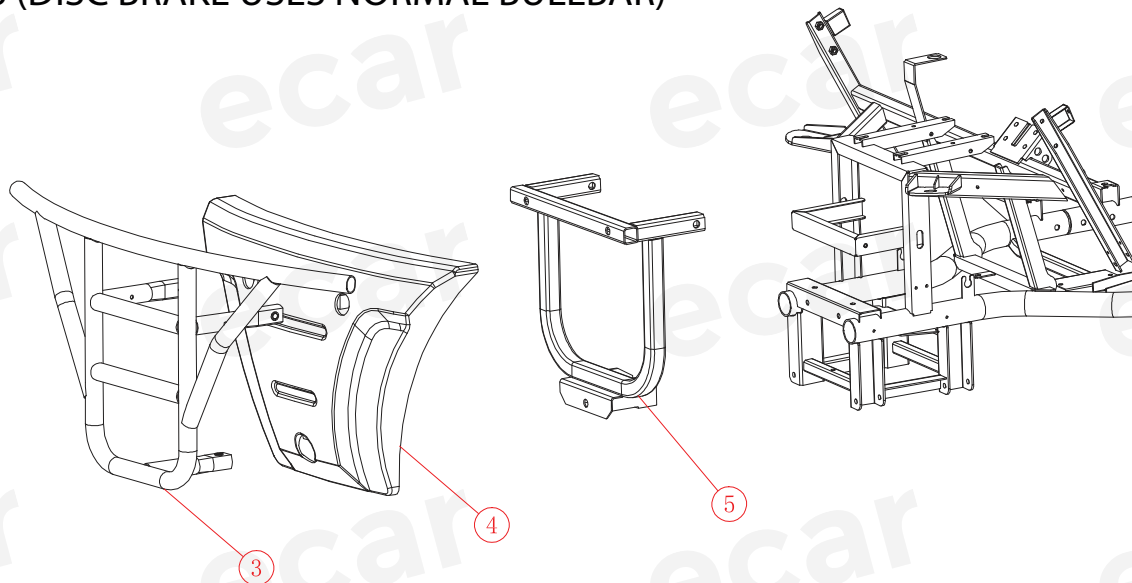
## Mechanical Brake/Four Wheel Disc Brake/Front Disk Rear Hub



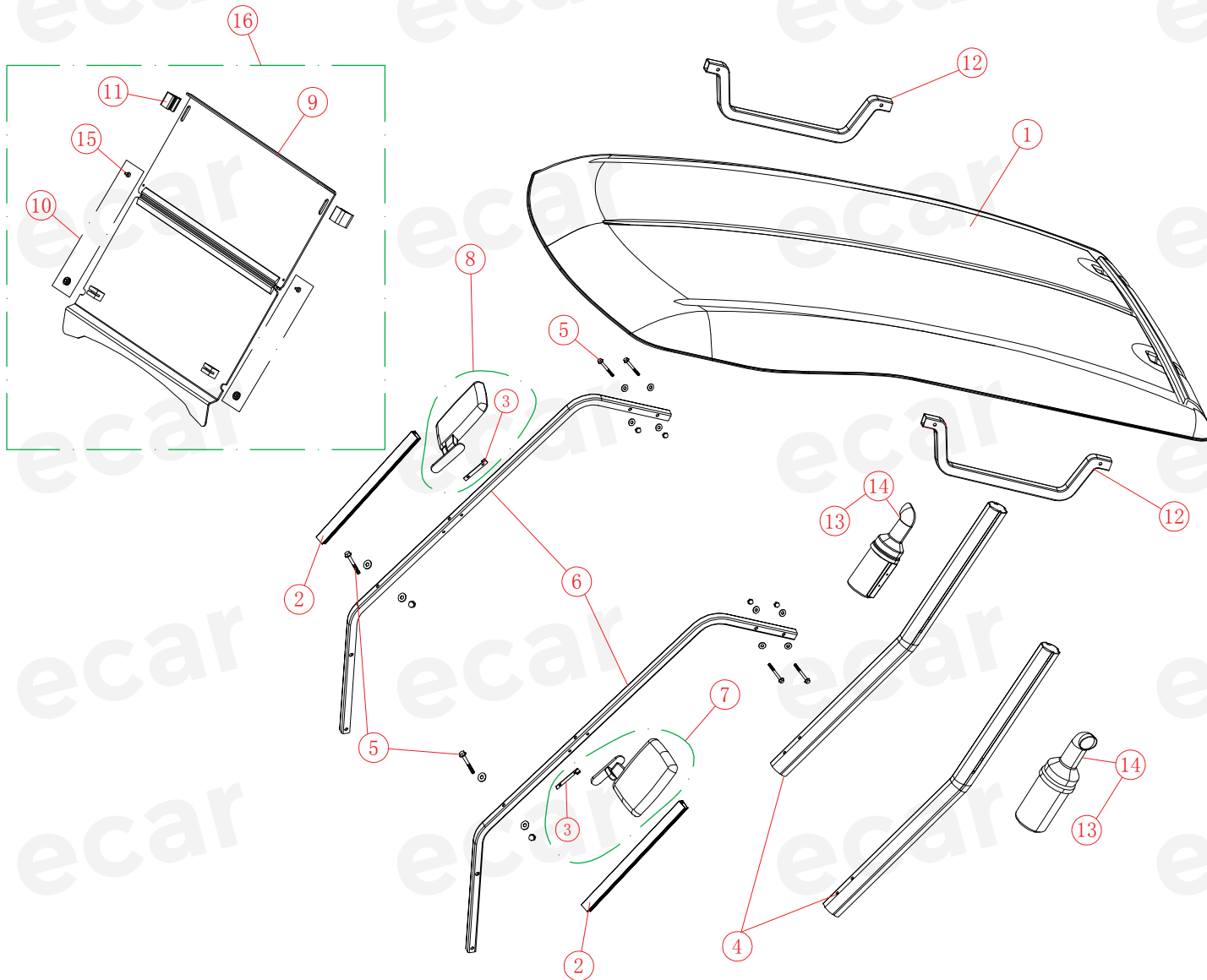
## Front Bumper

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.007.800083	A627 Front Bumper Mounting Bracket	1	
2	3.02.011.300065	A627 Front Bumper Plate	1	
3	2.01.004.040034	A627 Front Bullbar for Lifted Cart	1	Lifted cart with Mech. Brakes can use this one
3a	2.01.004.210013	A627 Front Bullbar For Standard Cart	1	Lifted cart with Disc Brakes must use this one
4	3.02.014.000162	A627.2G Front Bumper Plate For Lifted Cart	1	
5	2.01.004.040035	A627.2G Front Bumper Frame		

## LIFTED MODELS (DISC BRAKE USES NORMAL BULLBAR)



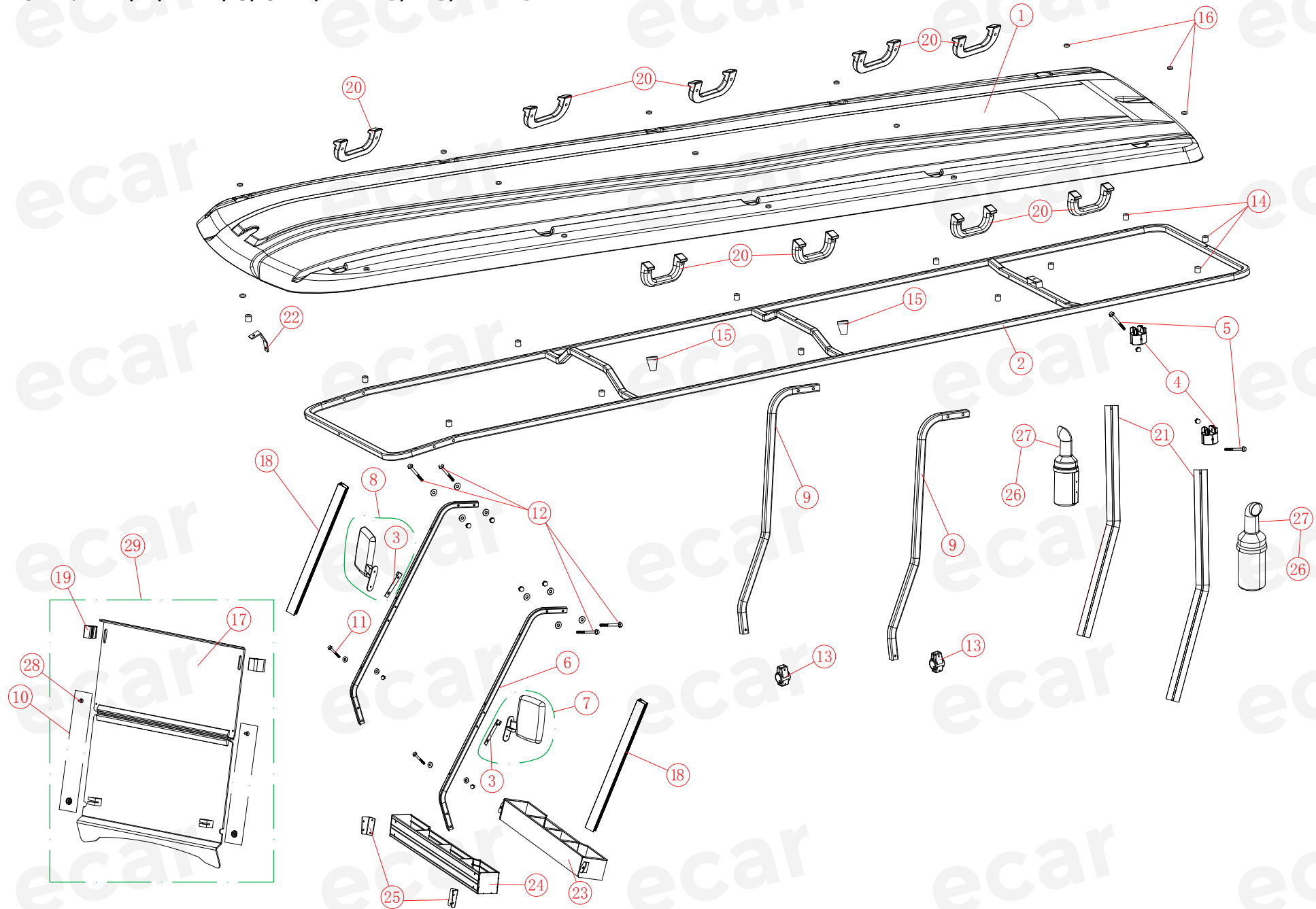
A627.2/2G



# Roof (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.02.001.150002	A627.2 (2Seat)Roof - Metallic White	1	
2	3.02.012.000049	Windshield Side Retainer Clip - 320mm Long	2	Used For Foldable Windscreen
	3.02.012.000040	Windshield Side Retainer Clip - 730mm Long	2	Used For One Piece Solid Windscreen
3	3.02.014.000302	Rubber Pad (Only) - Side Mirror	2	
4	2.01.004.010334	A627.2 Roof Rear Support - no Sand Bottle Holes	2	Powder Coated Aluminium
	2.01.004.010738	A627.2 Roof Rear Support - with Sand Bottle Holes	2	Powder Coated Aluminium
5	3.01.003.060023	M8 x 45mm Flange Bolt	8	M8 x 45mm
6	2.01.004.210025	A627.2 Windshield Support-B	2	
7	3.02.013.000026	A627 Vertical Side Mirror/L (Drivers)	1	
8	3.02.013.000024	A627 Vertical Side Mirror/R (Passenger)	1	
9	3.02.012.000153	A627.2 Foldable Acrylic Windshield (Only)	1	
	3.02.012.000536	A627.2 Foldable Acrylic Windshield (Brown Tinted)	1	
	3.02.012.000165	A627.2 Solid One Piece Acrylic Windshield Assy	1	
10	3.02.012.000059	Foldable Windshield Rubber Mounting Rubbers	2	Comes with with bottom gasket and top rubber bumper
11	3.02.012.000051	Foldable Windshield Top Rubber Retainer	2	Used With Foldable Windscreen
12	3.02.011.200006	A627 Large Roof Grab Handle - Beige	2	Beige
	3.02.011.200008	A627 Large Roof Grab Handle - Black	2	Black
13	3.02.014.000134	ECAR Sand Bottle Holder	2	
14	3.02.014.000135	ECAR Sand Bottle	2	
15	3.02.012.000050	Folding Windshield Top Rubber Bumper (Only)	2	
16	3.02.012.000539	A627.2 Foldable Acrylic Windshield Complete Assy	1	

A627.2+2/4/4+2/6/6+2/2+2G/4G/4+2G

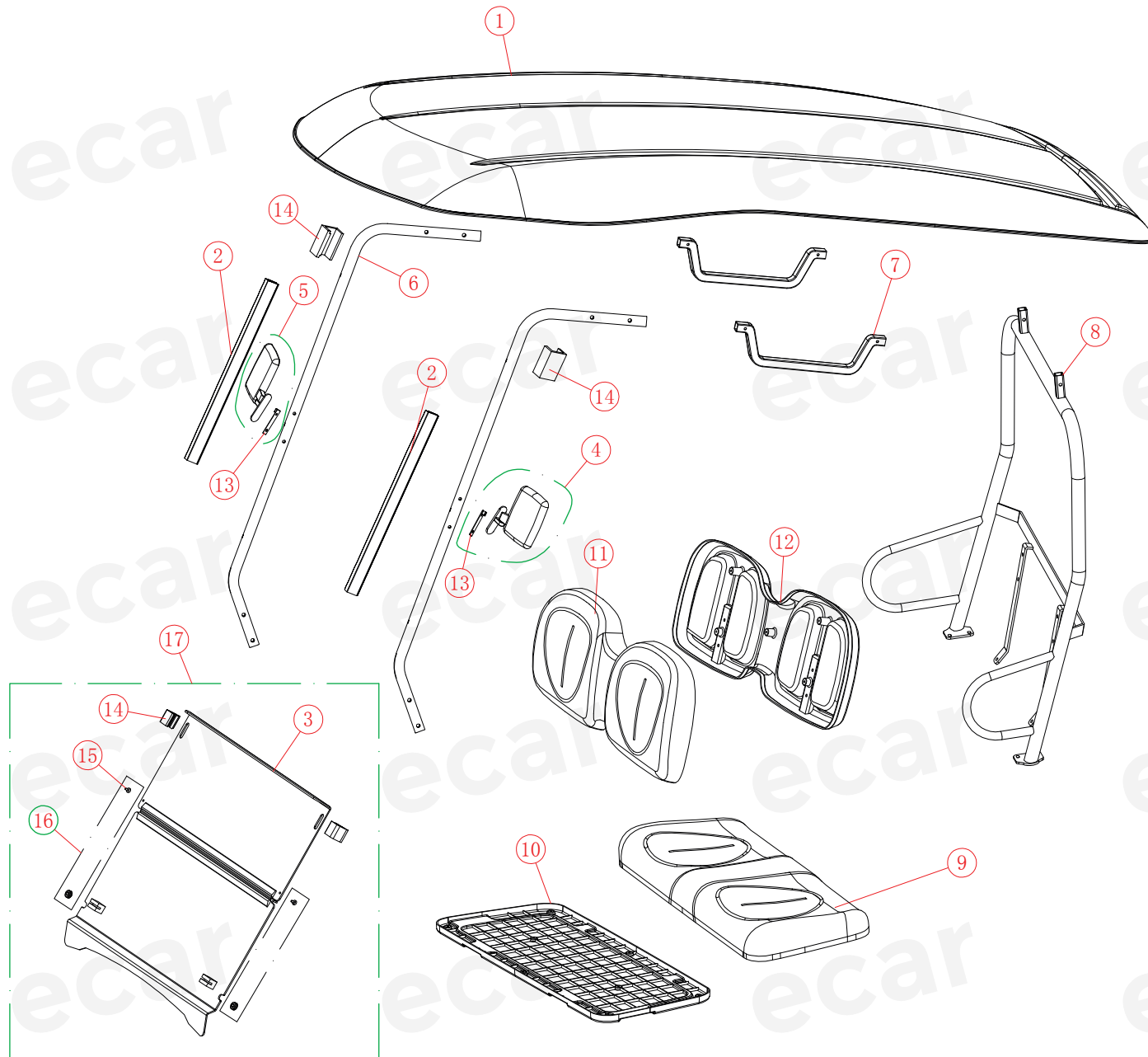


A627.2+2/4/4+2/6/6+2/2+2G/4G/4+2G

# Roof (2)

					NO:	SKU	Name	QTY / CART	COMMENT
1					1	2.02.001.160002	A627.4 Roof (Only) - Metallic White	1	A627.2+2/4 A627.2+2G/4G
					1	2.02.001.170002	A627.6 Roof (Only) - Metallic White	1	A627.4+2/6 A627.2+2G
					1	2.02.001.180003	A627.8 Roof (Only) - Metallic White	1	A627.6+2/8
17	3.02.012.000155	A627.2+2 Foldable Acrylic Windshield (Only)	1	NLA Replaced by 3.02.012.0000385	2	2.01.004.210020	A627.4 Roof Frame (Only)	1	A627.2+2/4 A627.2+2G/4G
	3.02.012.000385	A627.4 Foldable Acrylic Windshield (Only)	1	627.2+2/4/4+2/6/6+2/8		2.01.007.800038	A627.6 Roof Frame (Only)	1	A627.4+2/6 A627.2+2G
	3.02.012.000535	A627.4 Foldable Acrylic Windshield (Brown Tinted)	1			2.01.007.800068	A627.8 Roof Frame (Only)	1	A627.6+2
18	3.02.012.000040	Windshield Side Retainer Clip - 730mm Long	2	Used For One Piece Solid Windscreen	3	3.02.014.000302	Rubber Pad (Only) - Side Mirror	2	
	3.02.012.000049	Windshield Side Retainer Clip - 320mm Long	2	Used For Foldable Windscreen	4	3.02.011.300053	A627 Roof Rear Support Mounting Top	2	
19	3.02.012.000051	Foldable Windshield Top Rubber Retainer	2	Used With Foldable Windscreen	5	3.02.003.060035	M8 x 70mm Flanged Bolt	2	M8x70mm
20	3.02.011.000130	S14 Roof Handle Assy - Black	3	A627.2+2/2+2G/4/4G	6	2.01.004.210026	A627 Roof Front Windshield Support	2	
			5	A627.4+2/4+2G/6	7	3.02.013.000026	A627 Vertical Side Mirror/L (Drivers)	1	
	3.02.011.000042	S14 Roof Handle Assy - Biege	7	A627.6+2	8	3.02.013.000024	A627 Vertical Side Mirror/R (Passenger)	1	
21	2.01.004.010333	A627.4 Roof Rear Support - with Holes for Rear Seat	2	Powder Coated Aluminium	9	2.01.007.800075	A627 Roof Mid Support	2	A627.6/6+2
	2.01.004.010737	A627.4 Roof Rear Support - with Sand Bottle Holes	2	Powder Coated Aluminium	10	3.02.012.000059	Foldable Windshield Rubber Mounting Rubbers	2	Comes with with bottom gasket and top rubber bumper
22	2.01.004.010449	A627 Roof Front Support Bracket	1	A627.2+2/4+4+6/6/6+2/8	11	3.01.003.060023	M8 x 45mm Flanged Bolt	2	M8x45mm
23	2.01.004.210110	A627.4 Perforated Steel Front Tidy Basket	1	990mm Wide	12	3.01.003.060031	M8 x 60mm Flanged Bolt	4	M8x60mm
24	3.01.006.000765	A627.4 Aluminium Front Tidy Basket	1	990mm Wide	13	3.02.011.300098	A627 Mid Roof Support Base Bracket	2	A627.6/6+2
25	2.01.004.010665	A627.4 Aluminium Front Tidy Basket Bracket/R	1	Only for 2.01.004.010665 Aluminium Basket	14	3.02.011.000041	A627 Roof Frame Mounting Rubber Spacer - Small	7	A627.2+2/4 A627.2+2G/4G
	2.01.004.010750	A627.4 Aluminium Front Tidy Basket Bracket/L	1					10	A627.4+2/6 A627.2+2G
26	3.02.014.000134	ECAR Sand Bottle Holder	2					12	A627.6+2
27	3.02.014.000135	ECAR Sand Bottle	2		15	3.02.011.000046	A627 Roof Frame Centre Mounting Rubber Spacer - Large Cone	1	A627.2+2/4 A627.4+2/6 A627.2+2G/4G A627.4+2G
28	3.02.012.000050	Folding Windshield Top Rubber Bumper (Only)	2					2	A627.6+2
29	3.02.012.0000540	A627.2+2 Foldable Acrylic Windshield Complete Assy	1	NLA Replaced by 3.02.012.0000545	16	3.02.011.000040	A627 Roof Frame Top Mounting Rubber Washer	8	A627.2+2/4 A627.2+2G/4G
	3.02.012.0000545	A627.4 Foldable Acrylic Windshield Complete Assy	1	627.2+2/4/4+2/6/6+2/8				11	A627.4+2/6 A627.2+2G
	3.02.012.0000541	A627.4 Foldable Acrylic Windshield Complete Assy (Tinted Brown)						14	A627.6+2

# A627.H2/H8/H8G

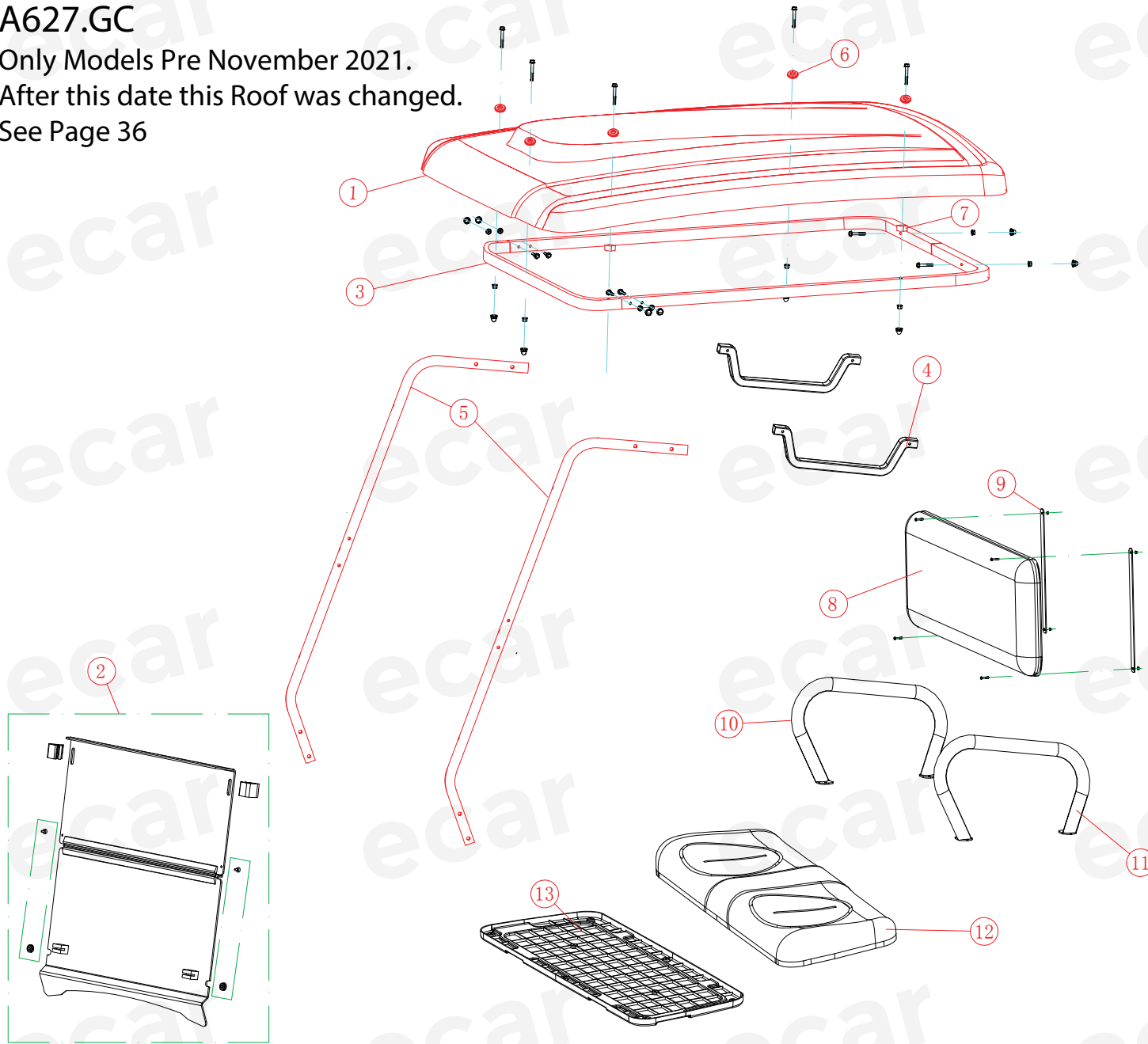


# Roof (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.02.001.110017	627.H2/H8 (A-U) Roof -Metallic White	1	Unique rear mounts
2	3.02.012.000040	Windshield Side Retainer Clip - 730mm Long	2	Used For One Piece Solid Windscreen
	3.02.012.000049	Windshield Side Retainer Clip - 320mm Long	2	Used For Foldable Windscreen
3	3.02.012.000165	A627.2 Solid One Piece Acrylic Windshield Assy	1	
	3.02.012.000153	A627.2 Foldable Acrylic Windshield (Only)	1	
	3.02.012.000536	A627.2 Foldable Acrylic Windshield (Brown Tinted)	1	
4	3.02.013.000026	A627 Vertical Side Mirror/L (Drivers)	1	
5	3.02.013.000024	A627 Vertical Side Mirror/R (Passenger)	1	
6	2.01.007.800072	A627 Roof Front Windshield Support	2	
7	3.02.011.200006	A627 Large Roof Grab Handle - Beige	2	Beige
	3.02.011.200008	A627 Large Roof Grab Handle - Black	2	Black
8	2.01.007.800073	A627.H Roof Rear Support	1	
9	3.02.005.000787	A627 Seat-B Base Cushion (Only) - Black	1	A627.H2/H8/GC/4/6/8
10	3.02.011.300041	A627 Seat-B Poly Base (Only)	1	
11	3.02.005.000828	A627 Rear Seat-B Back Cushion (Only) - Black	1	
12	3.02.011.300028	A627 Rear Seat-B Back Poly Cover (Only)	1	
13	3.02.014.000302	Rubber Pad (Only) - Side Mirror	2	
14	3.02.012.000051	Foldable Windshield Top Rubber Retainer	2	Used With Foldable Windscreen
15	3.02.012.000050	Folding Windshield Top Rubber Bumper (Only)	2	
16	3.02.012.000059	Foldable Windshield Rubber Mounting Rubbers	2	Comes with with bottom gasket and top rubber bumper
17	3.02.012.000539	A627.2 Foldable Acrylic Windshield Complete Assy	1	

# A627.GC

Only Models Pre November 2021.  
After this date this Roof was changed.  
See Page 36



## Roof (4)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.02.001.010249	A2.GC Roof - Pre 11/2021 -Metallic White	1	
2	3.02.012.000539	A627.2 Foldable Acrylic Windshield Complete Assy	1	
	3.02.012.000165	A627.2 Solid One Piece Acrylic Windshield Assy	1	
3	2.01.004.030051	A627.GC Top Roof Support (Models Pre Nov 2021)		
4	3.02.011.200006	627 Large Roof Grab Handle - Beige	2	Beige
	3.02.011.200008	627 Large Roof Grab Handle - Black	2	Black
5	2.01.007.800069	A627.GC Roof Front Windshield Frame - Pre 11/2021		
6	3.02.011.000040	Top Roof Bolt Rubber	5	
7	3.02.011.000041	A627 Roof Frame Mounting Rubber Spacer - Small		
8	3.02.006.000122	A627.GC Seat Back - Beige	1	
	3.02.006.000163	A627.GC Seat Back - Black	1	
9	2.01.004.030050	A627/A2.GC Seat Back Mounting Bars	1	
10	2.01.004.030048	A627/A2.GC Armrest/R (Passenger)	1	
11	2.01.004.030049	A627/A2.GC Armrest/L (Drivers)	1	
12	3.02.005.000787	A627 Seat-B Base Cushion (Only) - Black	1	
13	3.02.011.300041	A627 Seat-B Poly Base (Only)	1	

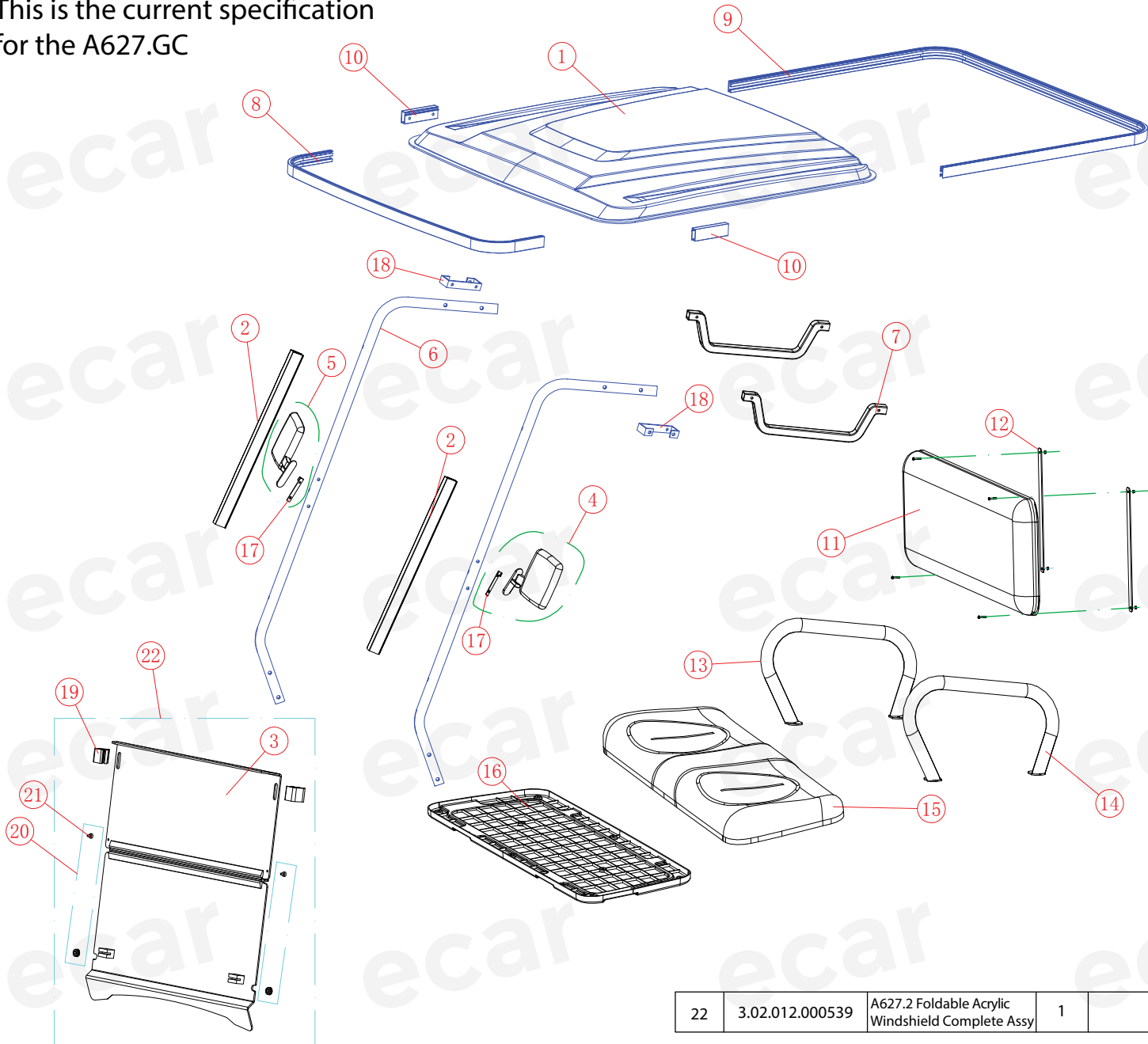
Items SKU/Descriptions listed in RED are year model specific

# A627.GC

Only Models Post November 2021.

This is the current specification

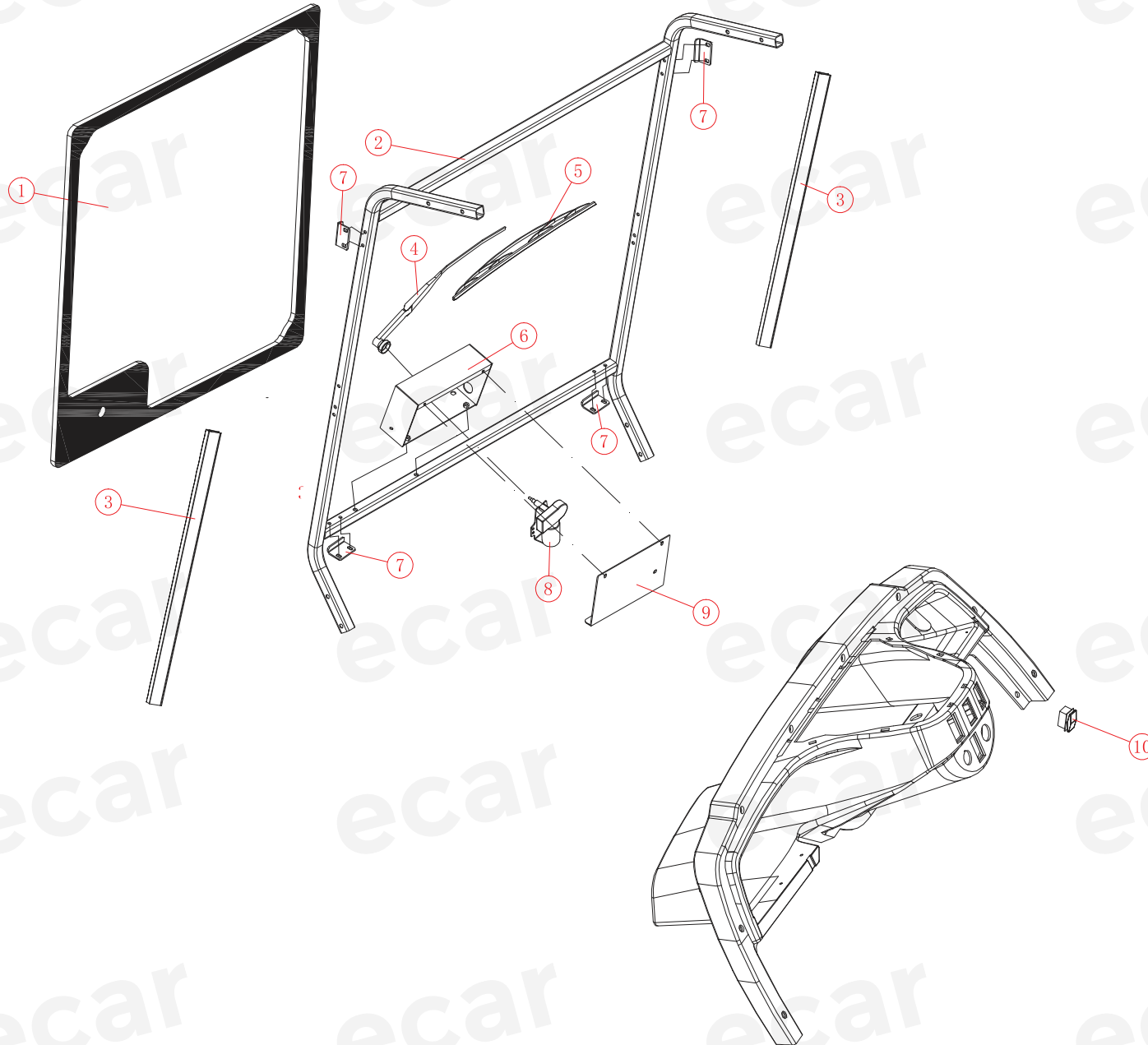
for the A627.GC



# Roof (4)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.011.000209	A627.GC/MAG.H8 Roof Main Leaf Only	1	
2	3.02.012.000040	Windshield Side Retainer Clip - 730mm Long	2	Used For One Piece Solid Windscreen
	3.02.012.000049	Windshield Side Retainer Clip - 320mm Long	2	Used For Foldable Windscreen
3	3.02.012.000165	A627.2 Solid One Piece Acrylic Windshield Assy	1	
	3.02.012.000153	A627.2 Foldable Acrylic Windshield (Only)	1	
	3.02.012.000536	A627.2 Foldable Acrylic Windshield (Brown Tinted)		
4	3.02.013.000026	A627 Vertical Side Mirror /L (Driver)	1	
5	3.02.013.000024	A627 Vertical Side Mirror /R (Passenger)	1	
6	2.01.004.020022	A627.GC Windshield Frame (Models Post Nov 2021) <sup>2</sup>		
7	3.02.011.200006	627 Large Roof Grab Handle - Beige	2	Beige
	3.02.011.200008	627 Large Roof Grab Handle - Black	2	Black
8	2.01.003.070136	A627.GC/827.H8 Roof Front Border Trim	1	
9	2.01.003.291135	A627.GC/827.H8 Roof Rear Border Trim	1	Joins To GC Box
10	2.01.003.070316	A627.GC/827.H8 Roof Border Trim Joiners	2	
11	3.02.006.000163	A627.GC Seat Back - Black	1	See p.35 for Beige colour Seat Back.
12	2.01.004.030050	A627/A2.GC Seat Back Mounting Bars	2	
13	2.01.004.030048	A627/A2.GC Armrest/R (Passenger)	1	
14	2.01.004.030049	A627/A2.GC Armrest/L (Drivers)	1	
15	3.02.005.000787	A627 Seat-B Base Cushion (Only) - Black	1	
16	3.02.011.300041	A627 Seat-B Poly Base (Only)	1	
17	3.02.014.000302	Rubber Pad (Only) - Side Mirror	2	
18	2.01.004.020025	A627.GC/827.H8 Front Roof Mounting Brackets	2	
19	3.02.012.000051	Foldable Windshield Top Rubber Retainer	2	Used For Foldable Windscreen
20	3.02.012.000059	Foldable Windshield Rubber Mounting Rubbers	2	Comes with with bottom gasket and top rubber bumper
21	3.02.012.000050	Folding Windshield Top Rubber Bumper (Only)	2	
22	3.02.012.000539	A627.2 Foldable Acrylic Windshield Complete Assy	1	

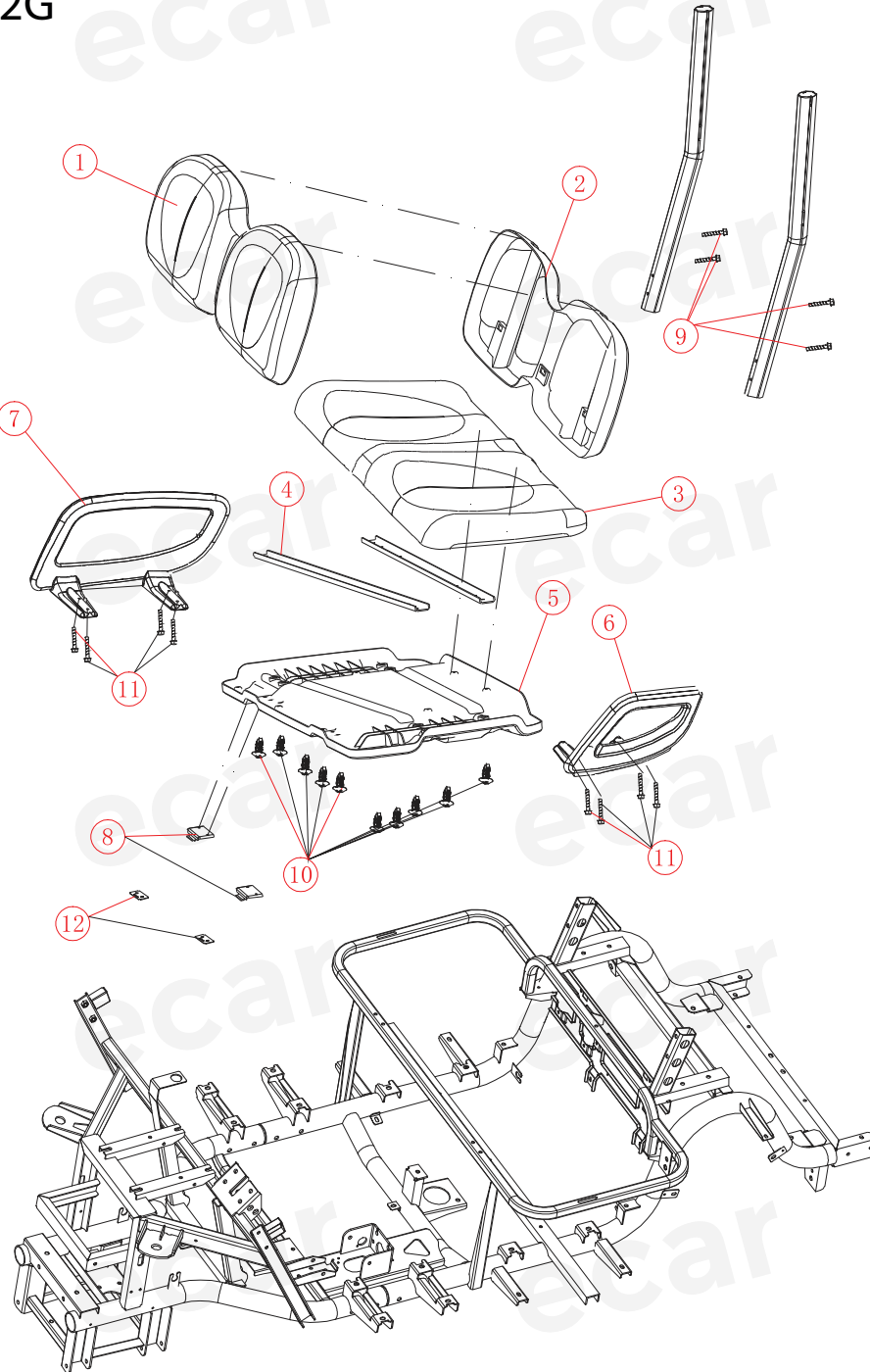
## Tempered Glass & Wiper



NO:	SKU	Name	COMMENT
1	3.02.012.000214	A627.2 Tempered Glass Windshield	A627.2/2G H8/H8G/GC
	3.02.012.000227	A627.4 Tempered Glass Windshield	A627.2+2/2+2G/4/4+2/4G/4+2G/6/6+2
2	2.01.004.210060	A627.2 Tempered Glass Mounting Top Support Bar	A627.2/2G
	2.01.004.210061	A627.4 Tempered Glass Mounting Top Support Bar	A627.2+2/2+2G/4/4+2/4G/4+2G/6/6+2
	2.01.004.210071	A627.H/GC Tempered Glass Mounting Top Support Bar	A627.H8/H8G/GC
3	3.02.012.000038	Windshield Retainer Clip - 630mm Long	A627.2/2G/2+2/2+2G/4/4+2/4G/4+2G/6/6+2 630mm
	3.02.012.000040	Windshield Retain Clip - 730mm Long (One Piece Style)	A627.H8/H8G/GC 730mm
4	3.03.008.000038	A627 Windshield Wiper Arm	Size 420mm Angle 167°
5	3.03.008.000037	A627 Wiper Blade	600mm
6	2.01.004.010280	A627 Wiper Motor Box	
7	2.01.007.800138	Tempered Glass Bottom Retainer Mounting Plate	
8	3.03.008.000020	NEV2 Wiper Motor - 12V 30W 95°	12v/30w ZD152 Angle 95°
9	2.01.004.010281	A627 Wiper Motor Box Cover	
10	3.03.002.000019	Dash Switch For Wiper	JK939



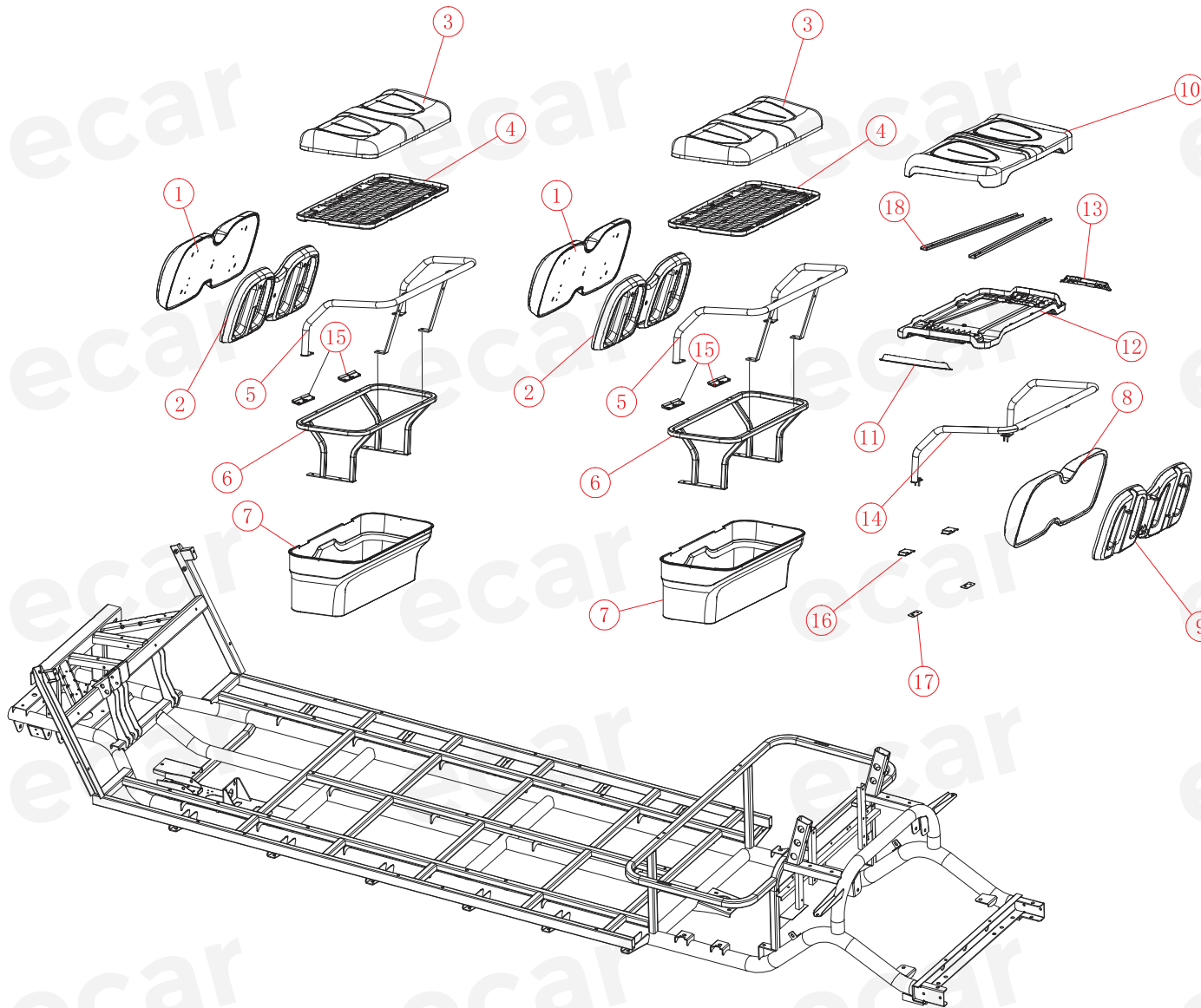
# A627.2/2+2/2G/2+2G



# Seat Parts (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.005.000743	A627.2/2+2 Seat Back Cushion (Only) - Black	1	
2	3.02.011.300076	A627.2/2+2 Seat Back Poly Cover (Only)	1	
3	3.02.005.000700	A627.2/2+2 Seat Base Cushion (Only) - Black	1	
4	2.01.007.800146	A627.2/2+2 Seat Base Stiffening Bars	1	Powder Coated Part
5	3.02.011.300078	A627.2/2+2 Seat Base Poly Cover (Only)	1	
6	3.02.011.300079	A627 Cushion Armrest/L (Small side) (Drivers)	1	
7	3.02.011.300026	A627 Cushion Armrest/R (Large side) (Passenger)	1	
8	2.01.001.200001	A627 Seat Cushion Hinge - Top Side	2	
9	3.01.003.060035	M8 x 70mm Flanged Bolt	4	M8x70mm
10	3.01.003.110007	M6 x 25mm Screw	10	M6x25mm
11	3.01.003.060022	M6 x 45mm Flanged Bolt	8	M6x45mm
12	2.01.001.200002	A627 Seat Cushion Hinge - Bottom Side	2	

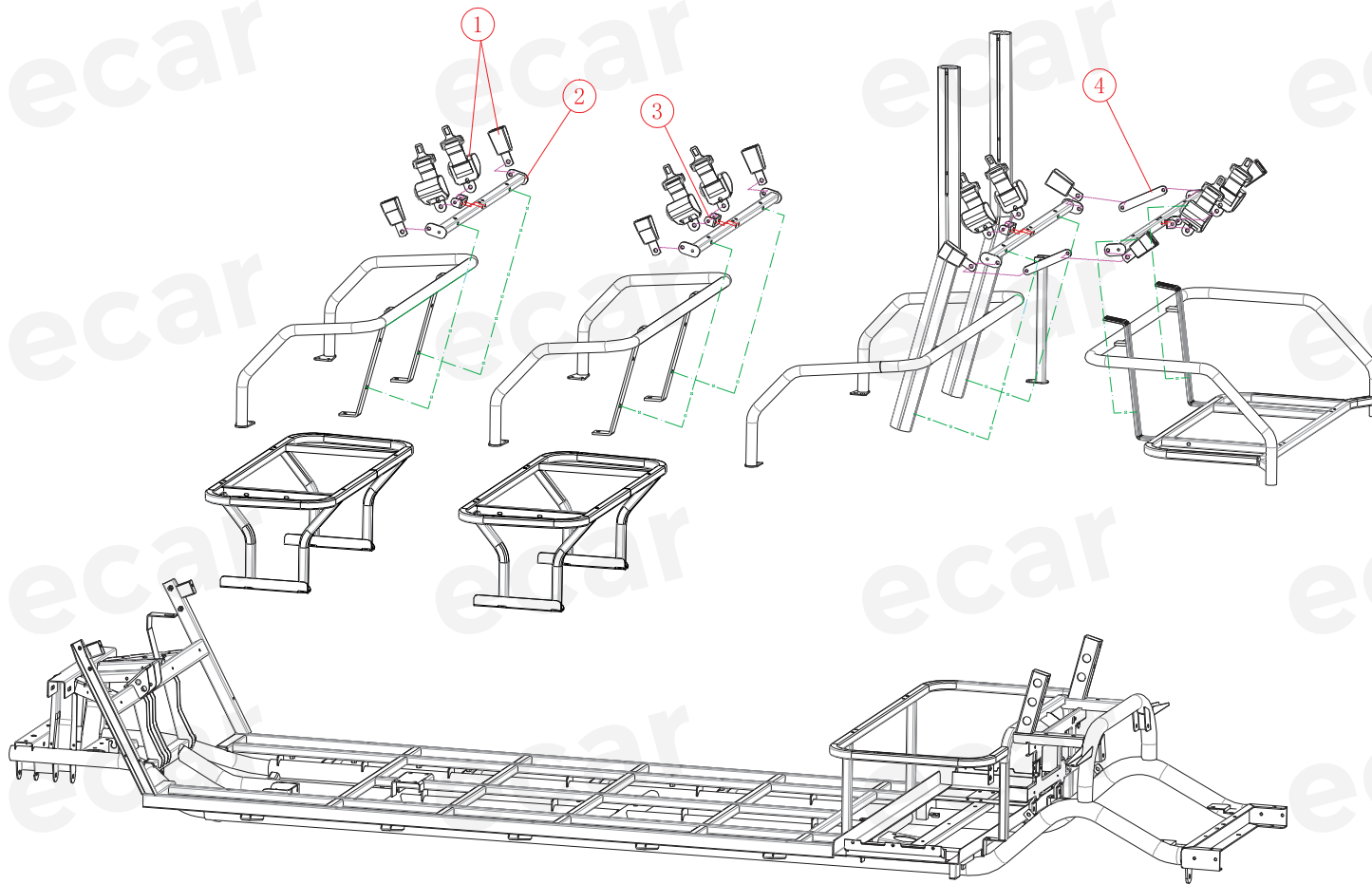
# A627.4/4+2/6/6+2/4G/4+2G



## Seat Parts (2)

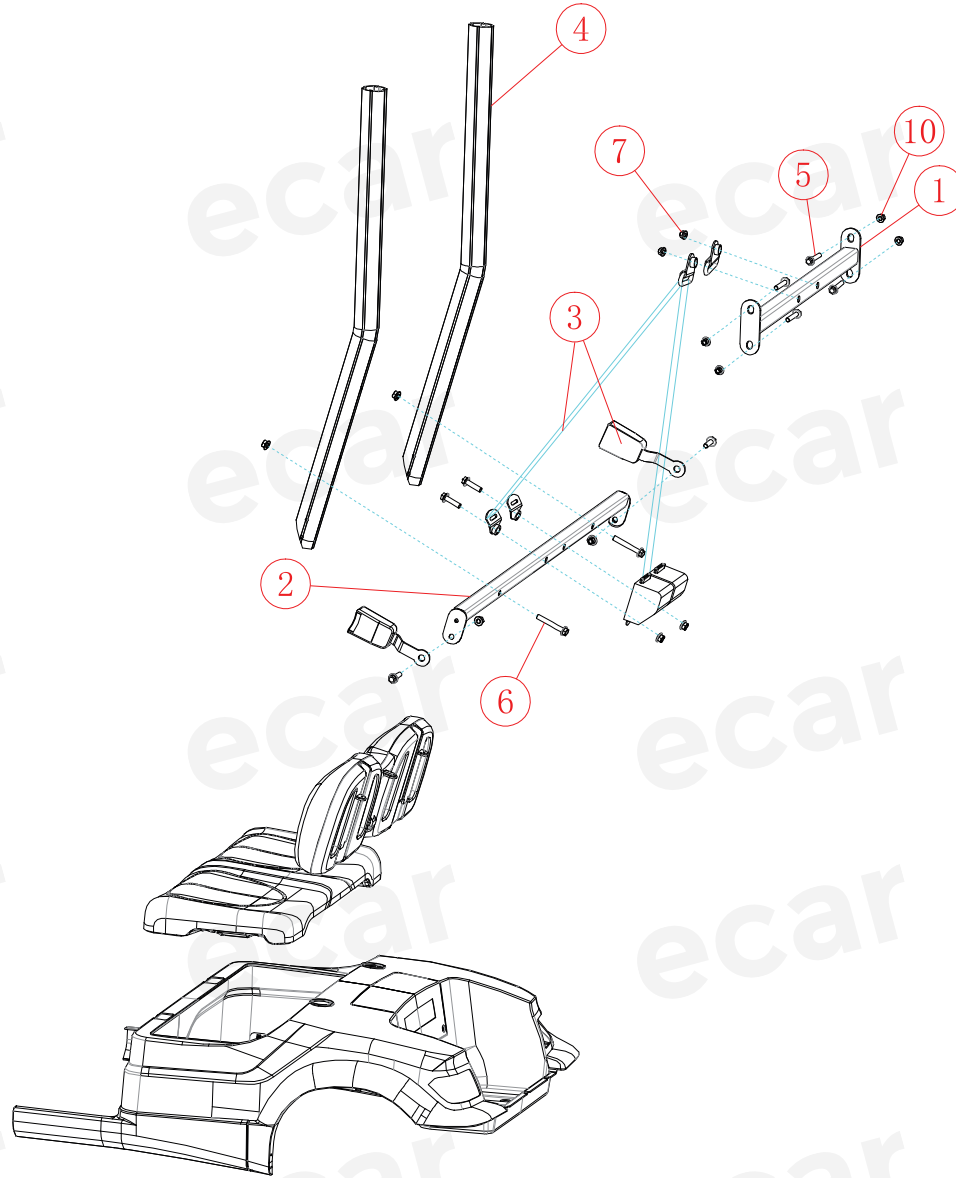
NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.005.000828	A627.4 Front/Middle Seat Back-B Cushion (Only) - Black	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
2	3.02.011.300028	A627.4 Front Middle Seat Back Poly Cover (Only)	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
3	3.02.005.000787	A627.4 Front/Middle Seat Base-B Cushion (Only) - Black	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
4	3.02.011.300041	A627.4 Front/Middle Seat Base-B Poly Cover (Only)	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
5	2.01.004.210005	A627.4 Front/Middle Seat Armrest Wrap Around Bar	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
6	2.01.007.800041	A627.4 Front/Middle Seat Box Support Frame	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
7	2.02.001.190001	A627.4/6 Seat Box Body Surround - Metallic White	1	A627.4/4+2 A627.4G/4+2G
			2	A627.6/6+2
8	3.02.005.000743	A627.2/2+2 Seat Back Cushion (Only) - Black	1	
9	3.02.011.300076	A627.2/2+2 Seat Back Poly Cover Only	1	
10	3.02.005.000700	A627.2/2+2 Seat Base Cushion (Only) - Black	1	
11	3.02.011.300082	A627.4 Seat Base Side Armrest Cover/L (Driver)	1	A627.4/4+2/6/ 6+2/8
12	3.02.011.300078	A627.2/2+2 Seat Base Poly Cover Only	1	
13	3.02.011.300083	A627.4 Seat Base Side Armrest Cover/R (Pass.)	1	A627.4/4+2/6/ 6+2/8
14	2.01.007.800062	A627.4 Rear Seat Only Armrest Wrap Around Bar	1	
15	3.01.006.200090	A627.4 Middle/Front Seat Cushion Hinge	2	A627.4/4+2 A627.4G/4+2G
			4	A627.6/6+2
16	2.01.001.200001	A627 Seat Cushion Hinge - Top Side	2	
17	2.01.001.200002	A627 Seat Cushion Hinge - Bottom Side	2	
18	2.01.007.800146	A627.2/2+2 Seat Base Stiffening Bar	2	Powder Coated Part

# Seat Belt 2 Point

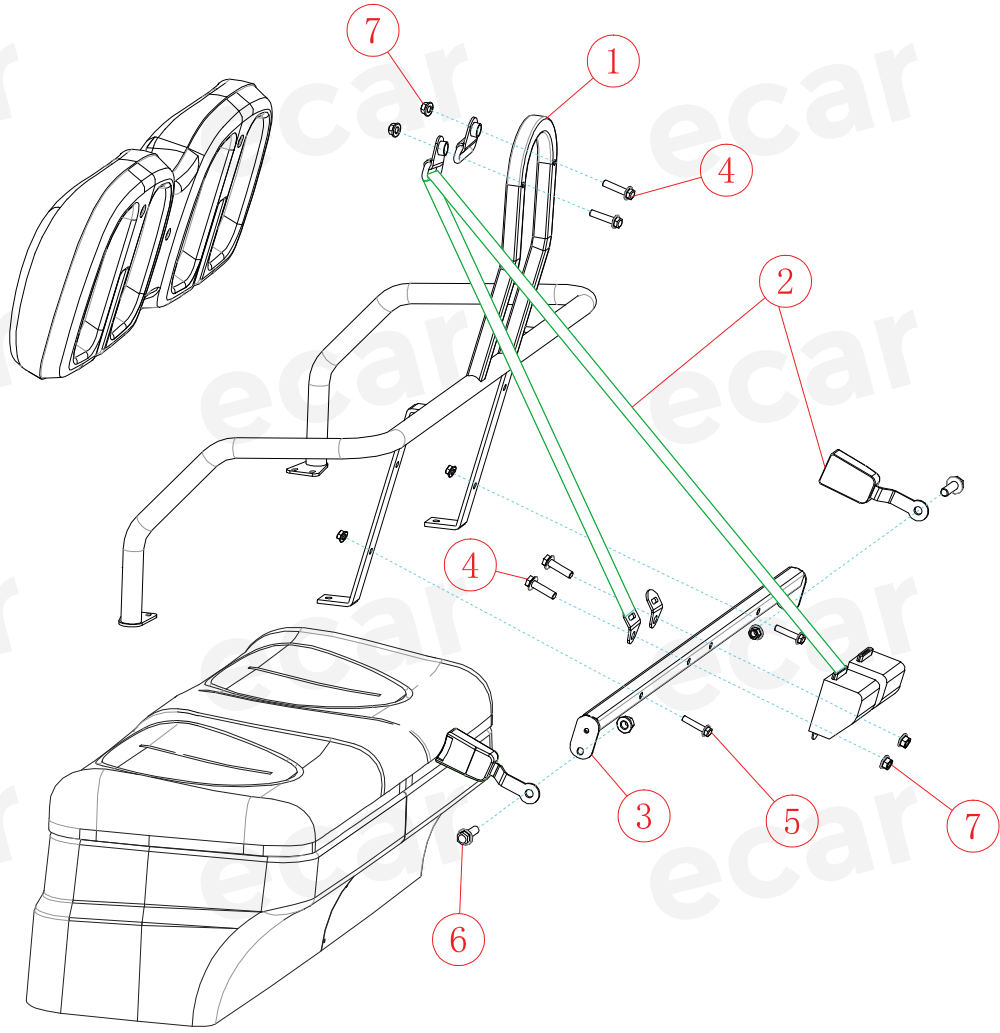


NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.014.000395	Retractable 2 Point Safety Belt Pair (Lock and Belt)	2	A627.2/2G H8/H8G
			4	A627.2+2/2+2G /4/4G
			6	A627.4+2/4+2G /6
			8	A627.6+2
2	2.01.007.800098	A627 Seat Belt Mounting Bar	1	A627.2/2G H8/H8G
			2	A627.2+2/2+2G /4/4G
			3	A627.4+2/4+2G /6
			4	A627.6+2
3	2.01.007.800085	A627 Safety Belt Mounting Middle U Plate	1	A627.2/2G H8/H8G
			2	A627.2+2/2+2G /4/4G
			3	A627.4+2/4+2G /6
			4	A627.6+2
4	2.01.004.000133	A627.+2 Rear Facing Seat Belt Bar Connecting Plate	2	A627.2+2/2+2G 4+2/4+2G/6+2

# Seat Belt 3 Point

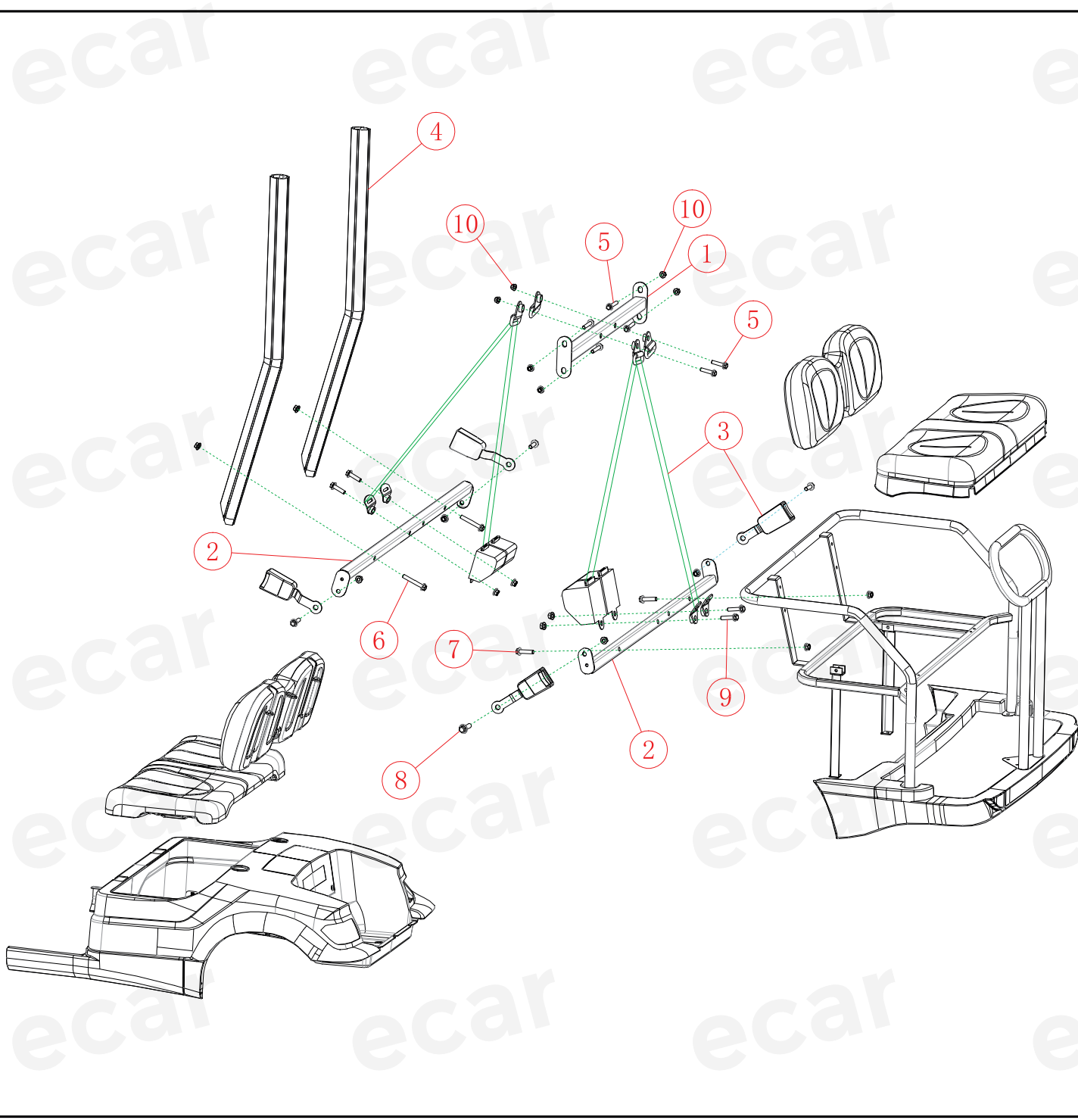


NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.007.800155	A627.2 - 3 Point Seat Belt Upper Fixing Bar	1	
2	2.01.007.800154	A627.2 - 3 Point Seat Belt Lower Fixing Bar	1	
3	3.02.014.000363	Seat Belt Kit - 3 Point	2	
4	2.01.004.010739	A627.2 Rear Roof Support w/ Top Belt Holes	2	Equipped with one Point Safety Belt
5	3.01.003.060033	M8 x 65mm Flanged Bolt	4	M8x65mm
6	3.01.003.060042	M8 x 100mm Flanged Bolt	2	M8x100mm
7	3.01.003.100014	M8 Flanged Nut	12	M8



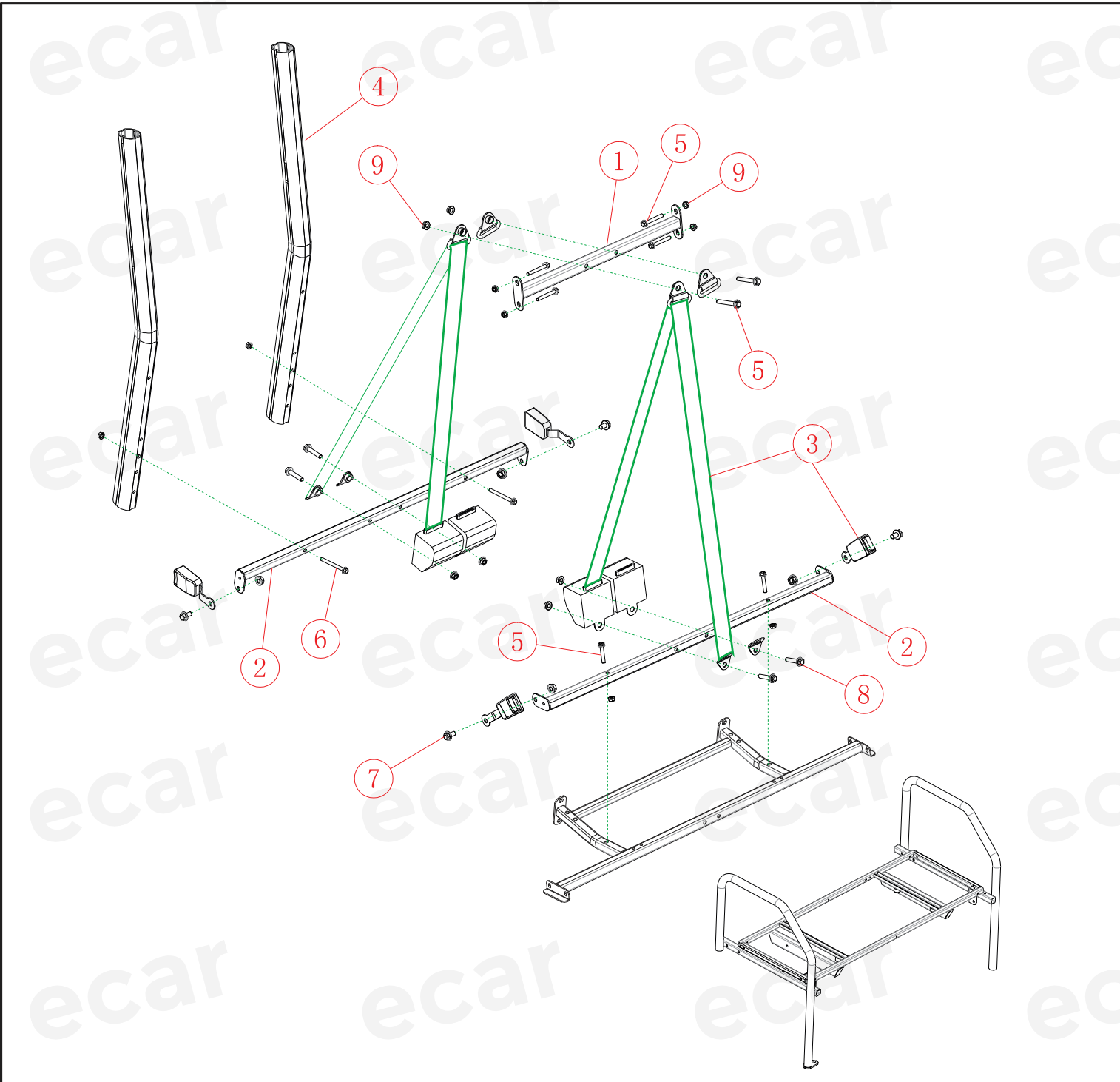
## Front Seat 3 Point Seat Belt

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.004.210130	A627.4 Front/Middle Seat Modified Wrap Around Bar	1	
2	3.02.014.000363	Seat Belt Kit - 3 Point	2	
3	2.01.007.800154	A627.2 - 3 Point Seat Belt Lower Fixing Bar	1	
4	3.01.003.060027	M8 x 50mm Flanged Bolt	4	M8x50mm
5	3.01.003.060023	M8 x 45mm Flange Bolt	2	M8x45mm
6	3.01.003.060006	M8 x 20mm Flanged Bolt	2	M8x20mm
7	3.01.003.100014	M8 Flanged Nut	8	M8



Drawing Of Seat Belt Parts For Common Seats

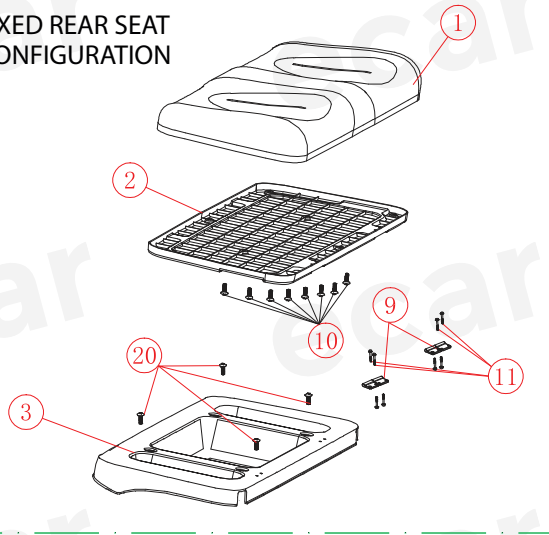
NO:	SKU	SKU	QTY / CART	COMMENT
1	2.01.007.800155	A627.2 3 Point Seat Belt Upper Fixing Bar	1	
2	2.01.007.800154	A627.2 - 3 Point Seat Belt Lower Fixing Bar	2	
3	3.02.014.000363	Seat Belt Kit - 3 Point	4	
4	2.01.007.800011	A627 Roof Supports	2	
5	3.01.003.060033	M8 x 65mm Flanged Bolt	6	M8x65mm
6	3.01.003.060042	M8 x 100mm Flanged Bolt	2	M8x100mm
7	3.01.003.060023	M8 x 45mm Flange Bolt	2	M8x45mm
8	3.01.003.060006	M8 x 20mm Flanged Bolt	4	M8x20mm
9	3.01.003.060027	M8 x 50mm Flanged Bolt	4	M8x50mm
10	3.01.003.100014	M8 Flanged Nut	18	M8



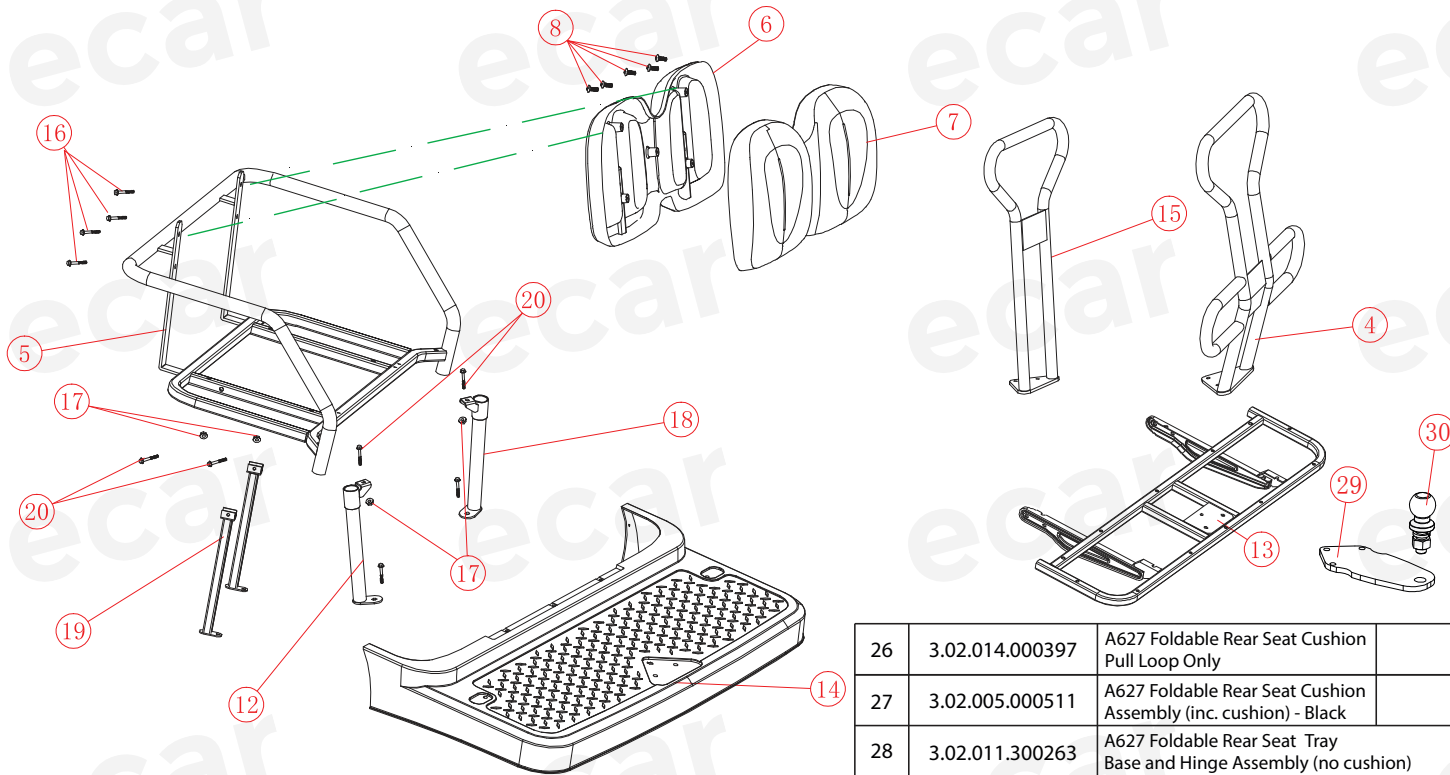
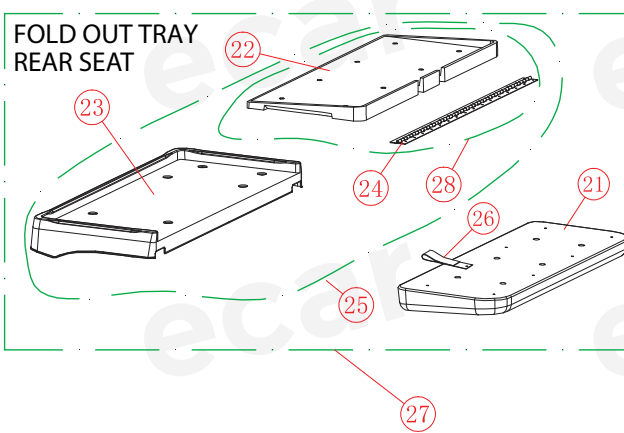
## 3-Way Rear Facing Seat 3 Point Seat Belts

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.007.800155	A627.2 3 Point Seat Belt Upper Fixing Bar	1	
2	2.01.007.800154	A627.2 - 3 Point Seat Belt Lower Fixing Bar	2	
3	3.02.014.000363	Seat Belt Kit - 3 Point	4	
4	2.01.007.800011	A627.4 Roof Rear Support - 3 Point Seat Belt Holes	2	
5	3.01.003.060033	M8 x 65mm Flanged Bolt	8	M8 x 65mm
6	3.01.003.060042	M8 x 100mm Flanged Bolt	2	M8 x 100mm
7	3.01.003.060006	M8 x 20mm Flanged Bolt	4	M8 x 20mm
8	3.01.003.060027	M8 x 50mm Flanged Bolt	4	M8 x 50mm
9	3.01.003.100014	M8 Flanged Nut	18	M8

**FIXED REAR SEAT CONFIGURATION**



**FOLD OUT TRAY REAR SEAT**



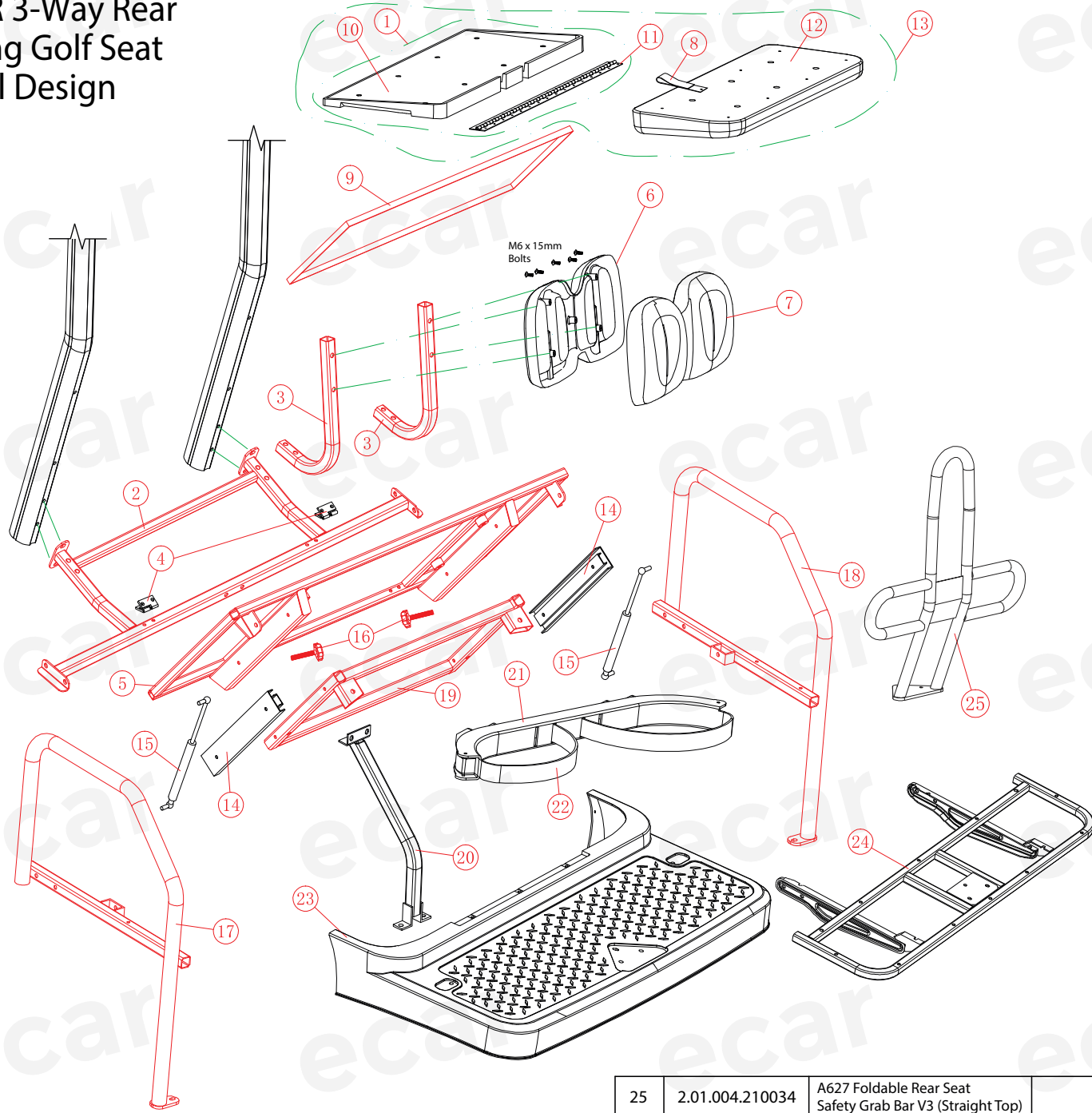
# Rear Seat Parts (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.005.000787	A627.4 Front/Middle Seat Base-B Cushion (Only) - Black		
2	3.02.011.300041	A627.4 Front/Middle Seat Base-B Poly Cover (Only)	1	
3	3.02.011.300040	A627 Rear Seat Storage Box/Big	1	
4	2.01.007.800059	A627 Foldable Rear Seat Safety Grab Bar V1	1	
5	2.01.004.210003	A627 Rear Seat Bottom Frame	1	
6	3.02.011.300028	A627.4 Front Middle Seat Back Poly Cover (Only)	1	
7	3.02.005.000828	A627.4 Front/Middle Seat Back-B Cushion (Only) - Black		
8	3.01.003.110002	M6 x 15mm Flanged Bolt	5	M6x15mm
9	3.01.006.200090	A627.4 Middle/Front Seat Cushion Hinge	2	
10	3.01.003.060005	M6 x 20mm Flanged Bolt	8	M6x20mm
11	3.01.003.040015	M6 x 40mm Flanged Bolt	4	M6x40mm
12	2.01.004.210017	A627 Rear Facing Seat Frame Tube Support/L (Driver)		
13	2.01.004.000287	A627 Caddie Plate Base Frame	1	
14	3.02.011.300182	627 Caddie Plate Poly Tread Cover	1	
15	2.01.007.800027	A627 Rear Seat Safety Grab Bar V2	1	
16	3.01.003.060011	M8 x 25mm Flanged Bolt	4	M8x25mm
17	3.01.003.100014	M8 Flanged Nut	10	M8
18	2.01.004.210018	A627 Rear Facing Seat Frame Tube Support/L (Driver)		
19	2.01.004.210083	A627 Rear Facing Seat Front Support - Universal	2	
20	3.01.003.060023	M8 x 45mm Flange Bolt	10	M8x45mm
21	3.02.005.000551	A627 Rear Seat Tray Cushion-B (Only) - Black		
22	3.02.011.300089	A627 Rear Seat Folding Tray Base-B (Only)		
23	3.02.011.300123	A627 Rear Seat Folding Bottom Poly Plate (Only)		
24	3.01.006.900124	Plastic Rear Fold Out Seat Piano Hinge		
25	3.02.011.300097	A627 Foldable Rear Seat Plates Assy (no cushion)		
26	3.02.014.000397	A627 Foldable Rear Seat Cushion Pull Loop Only		
27	3.02.005.000511	A627 Foldable Rear Seat Cushion Assembly (inc. cushion) - Black		
28	3.02.011.300263	A627 Foldable Rear Seat Tray Base and Hinge Assembly (no cushion)		
29	2.01.004.090097	A627 Caddie Plate Tow Ball Mounting Plate		
30	3.01.006.000146	50mm Tow Ball and Nut (Only) - Chrome		





# ECAR 3-Way Rear Facing Golf Seat Small Design

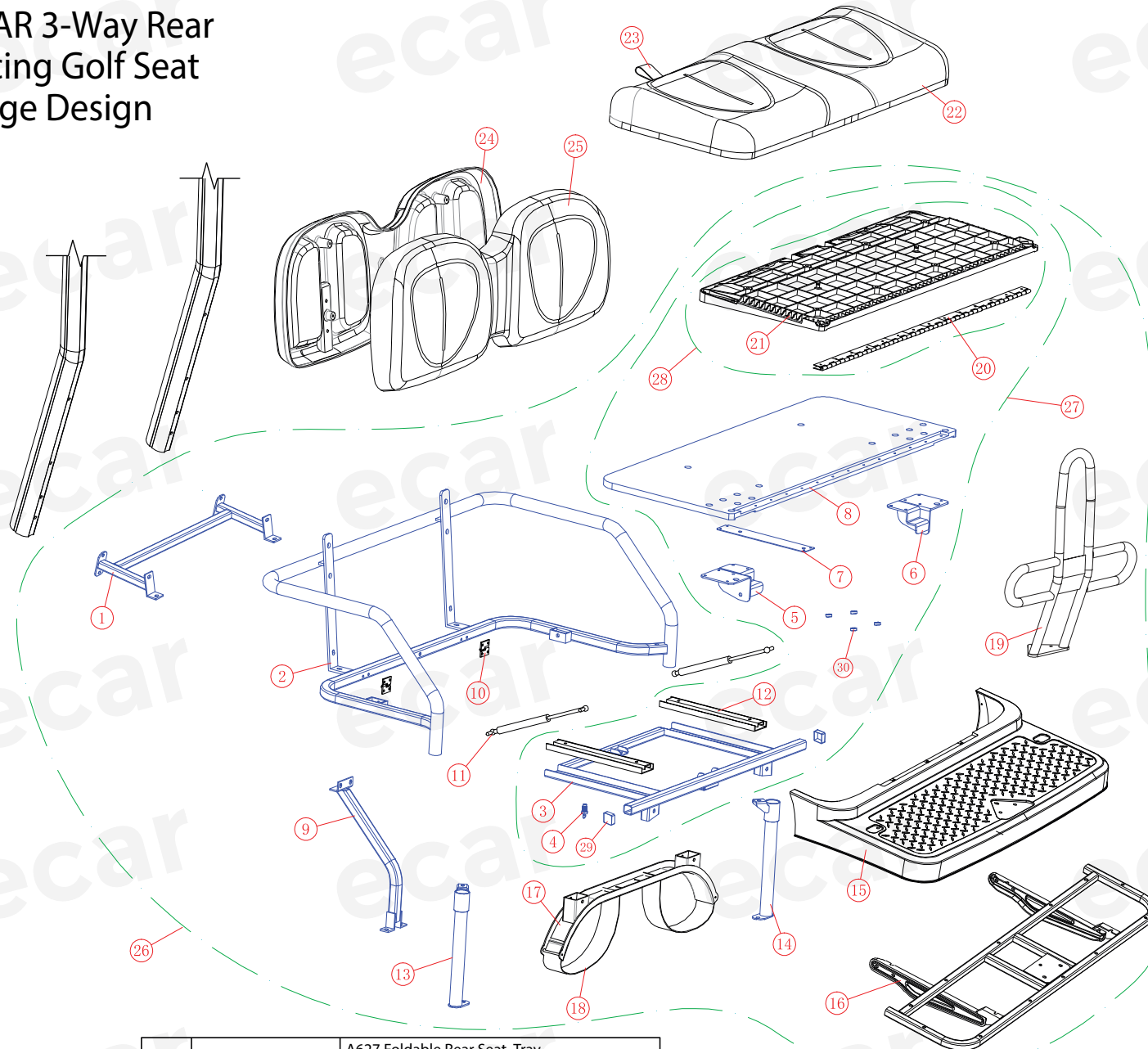


## Flip Golf Seat - Small (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.011.300263	A627 Foldable Rear Seat Tray Base and Hinge Assembly (no cushion)		
2	2.01.004.210036	A627 Flip Golf Seat Rear Strut Mounting Frame		
3	2.01.004.210035	A627 Flip Golf Seat - Rear Seat Back Mounting Bars		
4	3.01.006.000024	A627 Flip Golf Seat - Base Hinge (S/S)	2	
5	2.01.004.210039	A627 Flip Golf Seat Main Seat Base Frame	1	
6	3.02.011.300028	A627.4 Front Middle Seat Back Poly Cover (Only)	1	
7	3.02.005.000828	A627.4 Front/Middle Seat Back Cushion (Only) - Black		
8	3.02.014.000397	A627 Foldable Rear Seat Cushion Pull Loop Only	1	
9	2.01.004.210046	A627 Flip Golf Seat Underframe Checkerplate Board		
10	3.02.011.300089	A627 Rear Seat Folding Tray Base-B (Only)		
11	3.01.006.900124	Plastic Rear Fold Out Seat Piano Hinge	1	
12	3.02.005.000551	A627 Rear Seat Tray Cushion-B (Only) - Black	1	
13	3.02.005.000511	A627 Foldable Rear Seat Cushion Assembly (inc. cushion) - Black		
14	3.01.006.000497	3053-1 Telescopic Ball Bearing Slides (300mm)	2	120kg Rated
15	3.01.006.000496	310mm Gas Strut - 45kg 107mm Stroke	2	310-M8-45kg w/ 107mm stroke length
16	3.01.004.110115	M8 x 40mm Hand Bolt	2	M8x40mm
17	2.01.004.210037	A627 Flip Golf Seat Armrest Side Bar/L (Driver)		
18	2.01.004.210038	A627 Flip Golf Seat Armrest Side Bar/R (Passenger)		
19	2.01.004.010273	A627 Flip Golf Seat - Inner Main Golf Bag Frame	1	
20	2.01.004.210033	A627 Flip Golf Seat Bag Divider Support Bar	1	
21	3.02.014.000087	Golf Bag Top Holder - 1600mm Belt	1	
22	3.02.014.000086	Golf Bag Belt (1600mm)	1	
	3.02.014.000227	Golf Bag Belt - 2100mm	1	
23	3.02.011.300182	627 Caddie Plate Poly Tread Cover	1	
24	2.01.004.000287	A627 Caddie Plate Base Frame	1	
25	2.01.004.210034	A627 Foldable Rear Seat Safety Grab Bar V3 (Straight Top)		



# ECAR 3-Way Rear Facing Golf Seat Large Design

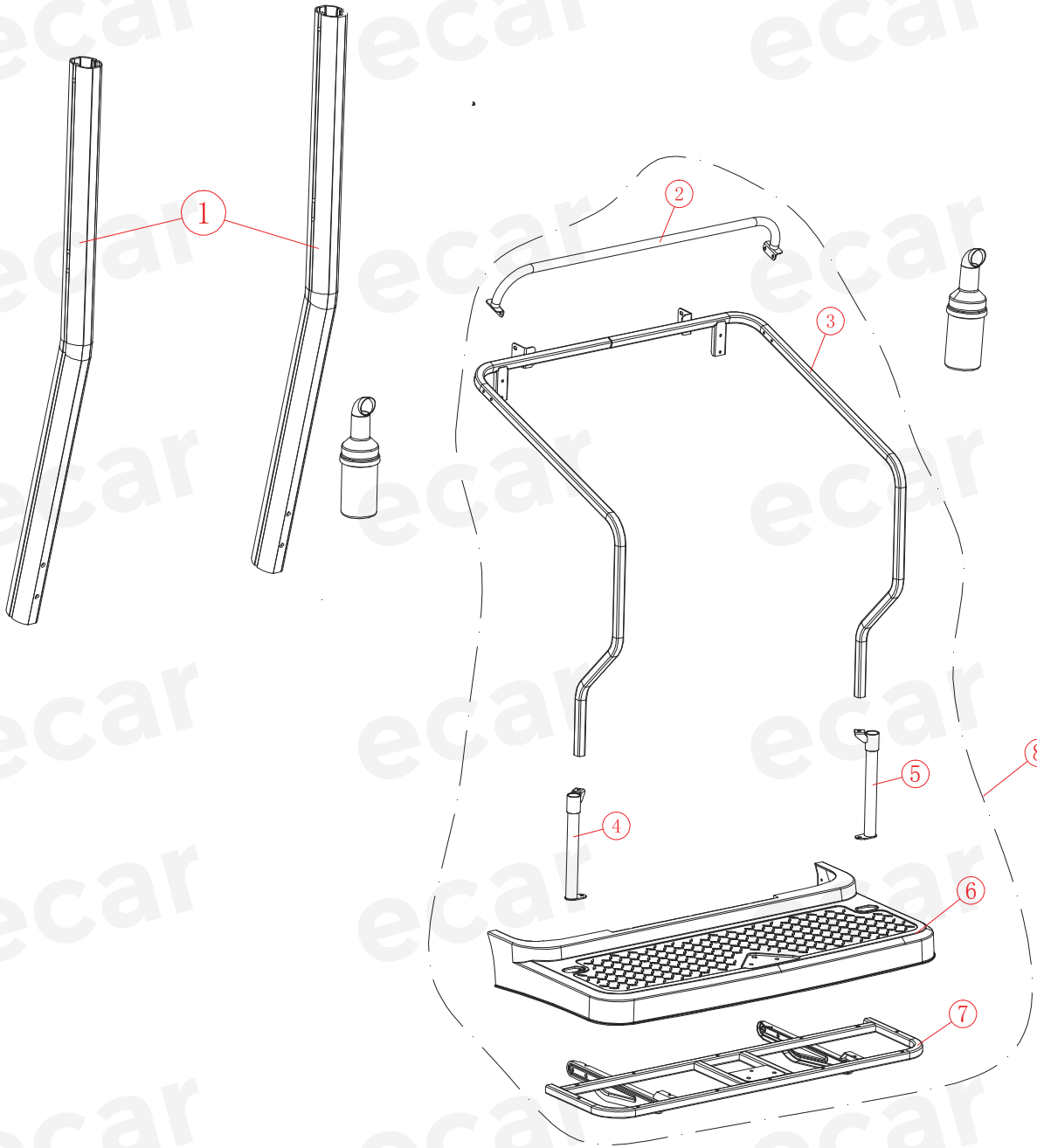


## Flip Golf Seat - Large (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.004.210138	A627 Flip Golf Seat Rear Bracing Frame	1	
2	2.01.004.210139	A627 Flip Golf Seat Main Frame - II	1	
3	2.01.004.210140	A627 Flip Golf Seat Golf Bag Frame-B	1	
4	3.01.006.000462	A627 Flip Golf Seat Spring Position Locking Pin	1	
5	2.01.004.210141	A627 Flip Golf Seat Gas Strut Support Bracket/L (Driver)		
6	2.01.004.210142	A627 Flip Golf Seat Gas Strut Support Bracket/R (Passenger)		
7	2.01.001.010403	A627 Flip Golf Seat Slide Mounting Bar	1	
8	3.02.009.000015	A627 Flip Golf Seat Main Base Plate II	1	
9	2.01.004.210143	A627 Flip Golf Seat Bag Divider Support Bar II	1	
10	3.01.006.000024	A627 Flip Golf Seat - Base Hinge (S/S)	2	
11	3.01.006.000496	310mm Gas Strut - 45kg 107mm Stroke	2	310-M8-45kg w/ 107mm stroke length
12	3.01.006.000497	3053-1 Telescopic Ball Bearing Slides (300mm)	2	120kg Rated
13	2.01.004.210017	A627 Rear Facing Seat Frame Tube Support/L (Driver)		
14	2.01.004.210018	A627 Rear Facing Seat Frame Tube Support/R (Passenger)		
15	3.02.011.300182	627 Caddie Plate Poly Tread Cover	1	
16	2.01.004.000287	A627 Caddie Plate Base Frame	1	
17	3.02.014.000087	Golf Bag Top Holder - 1600mm Belt	1	
18	3.02.014.000227	Golf Bag Belt - 2100mm	1	2100mm
19	2.01.004.210034	A627 Foldable Rear Seat Safety Grab Bar V3 (Straight Top)		
20	3.01.006.900124	Plastic Rear Fold Out Seat Piano Hinge	1	
21	3.02.011.300089	A627 Rear Seat Folding Tray Base-B (Only)	1	
22	3.02.005.000551	A627 Rear Seat Tray Cushion-B (Only) - Black	1	Black
23	3.02.014.000397	A627 Foldable Rear Seat Cushion Pull Loop Only	1	
24	3.02.011.300028	A627.4 Front Middle Seat Back Poly Cover (Only)	1	
25	3.02.005.000828	A627.4 Front/Middle Seat Back Cushion (Only) - Black		Black

28	3.02.011.300263	A627 Foldable Rear Seat Tray Base and Hinge Assembly (no cushion)		
29	3.02.010.000038	A627 Flip Golf Seat Golf Bag Frame End Caps	26	2.03.001.000220 A627 Flip Golf Seat II Full Assembly (no cushions)
30	3.02.010.000017	A627 Flip Golf Seat Platform Rubber Bumper	27	2.03.001.000221 A627 Flip Golf Seat II Hinged Trays Assy (no cushions)

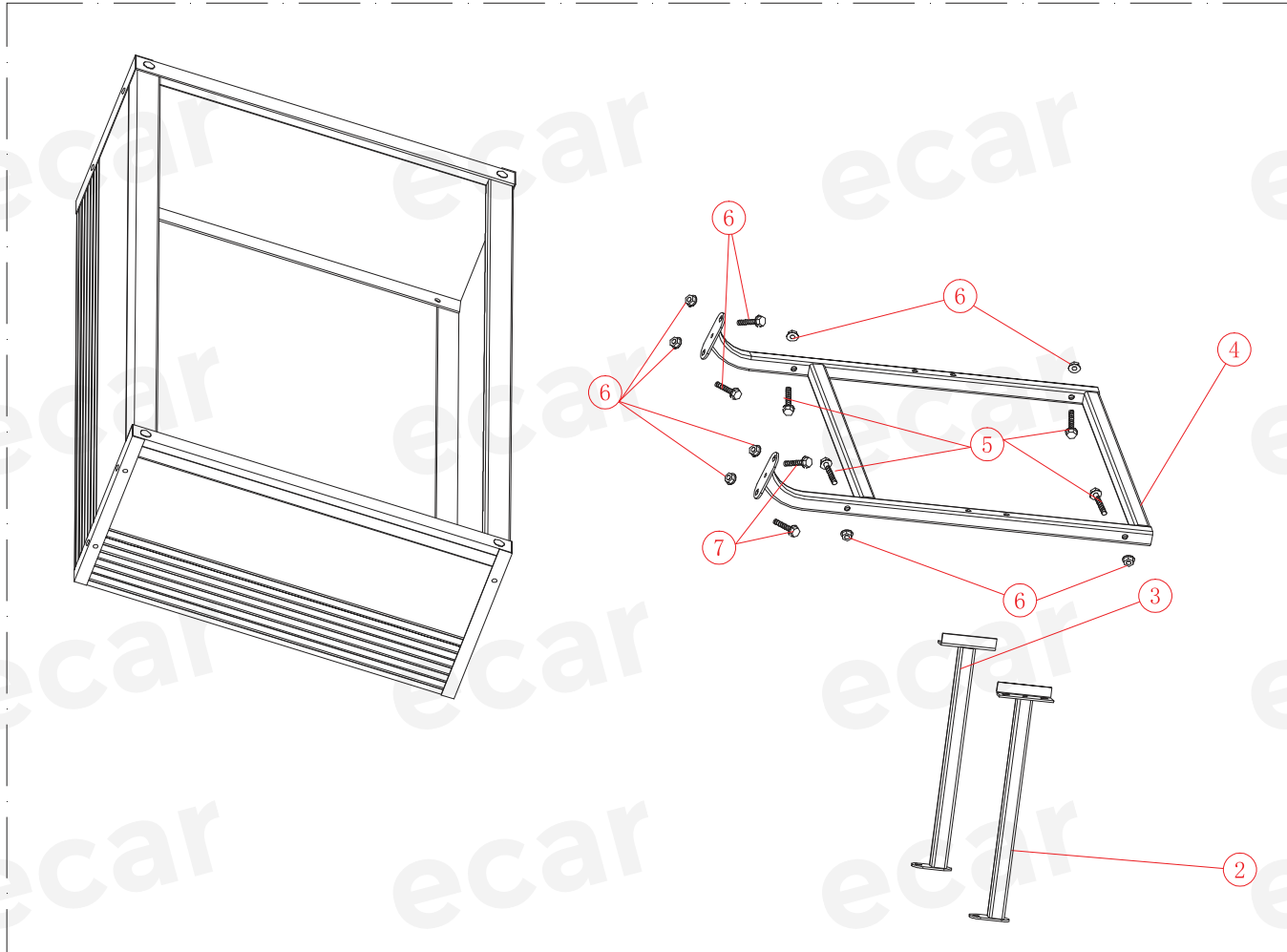




# Standing Caddie

NO:	SKU	Name	QTY / CART	COMMENT
1	2.01.004.010336	A627.2 Roof Rear Supports w/ Holes for Standing Caddie Bars		
2	2.01.007.800121	A627.2 Rear Standing Caddie Top Grab Bar		
3	2.01.007.800147	A627.2 Rear Standing Caddie Armrest (Wrap Around Bar)		
4	2.01.004.210017	A627 Rear Facing Seat Frame Tube Support/L (Driver)		
5	2.01.004.210018	A627 Rear Facing Seat Frame Tube Support/R (Passenger)		
6	3.02.011.300182	627 Caddie Plate Poly Tread Cover		
7	2.01.004.000287	A627 Caddie Plate Base Frame		
8	5.01.001.000021	A627 Rear Standing Caddie Full Assembly (ex. Roof Supports)		

# Cargo Box's

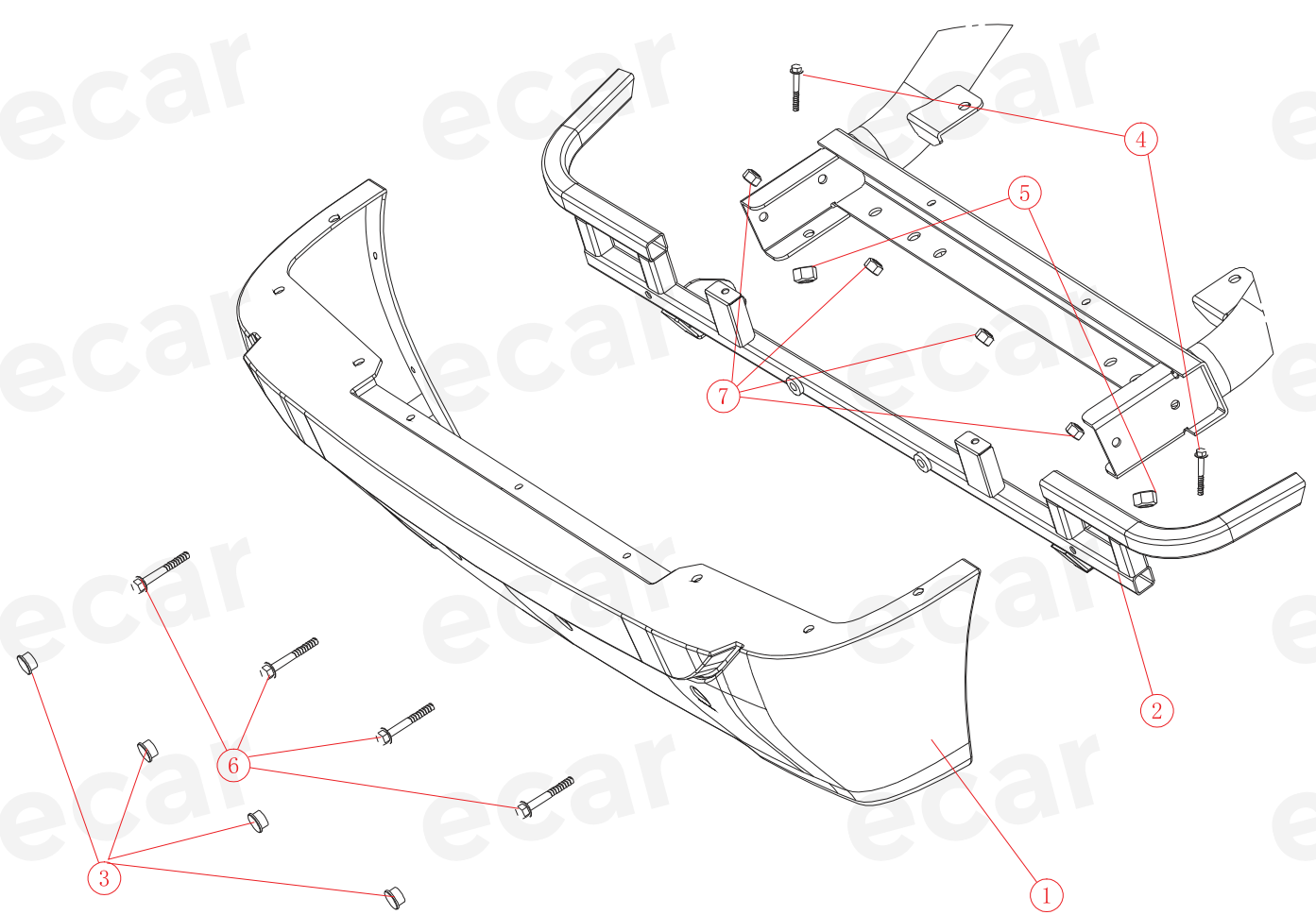


1

A627.UL 600mm Cargo Box has a fixed tailgate.  
All other Cargo Box Assemblies have a latched opening tail gate

NO:	SKU	Name	QTY / CART	COMMENT
1	5.01.001.000107	A627.UL 600mm Cargo Box Full Assembly (Fixed)	1	600mm (L) 1158 (W) 265mm (H)
	5.01.001.000108	A627.UL 1000mm Cargo Box Full Assembly	1	1000mm (L) 1085 (W) 265mm (H)
	5.01.002.300020	A627.H2 1400mm Cargo Box Full Assembly	1	1400mm (L) 1085 (W) 265mm (H)
	5.01.002.300020	A627.H8 1840mm Cargo Box Full Assembly	1	1840mm (L) 1085 (W) 265mm (H)
2	2.01.007.800051	A627.UL Cargo Box Backstay/L (Driver)	1	
3	2.01.007.800061	A627.UL Cargo Box Backstay/R (Passenger)	1	
4	2.01.007.800046	A627.UL Cargo Box Support Main Frame	1	
5	3.01.003.060016	M8 x 35mm Flanged Bolt	4	M8 x 35mm
6	3.01.003.100014	M8 Flanged Nut	8	M8
7	3.01.003.060048	M8 x 16mm Flanged Bolt	4	M8 x 16mm

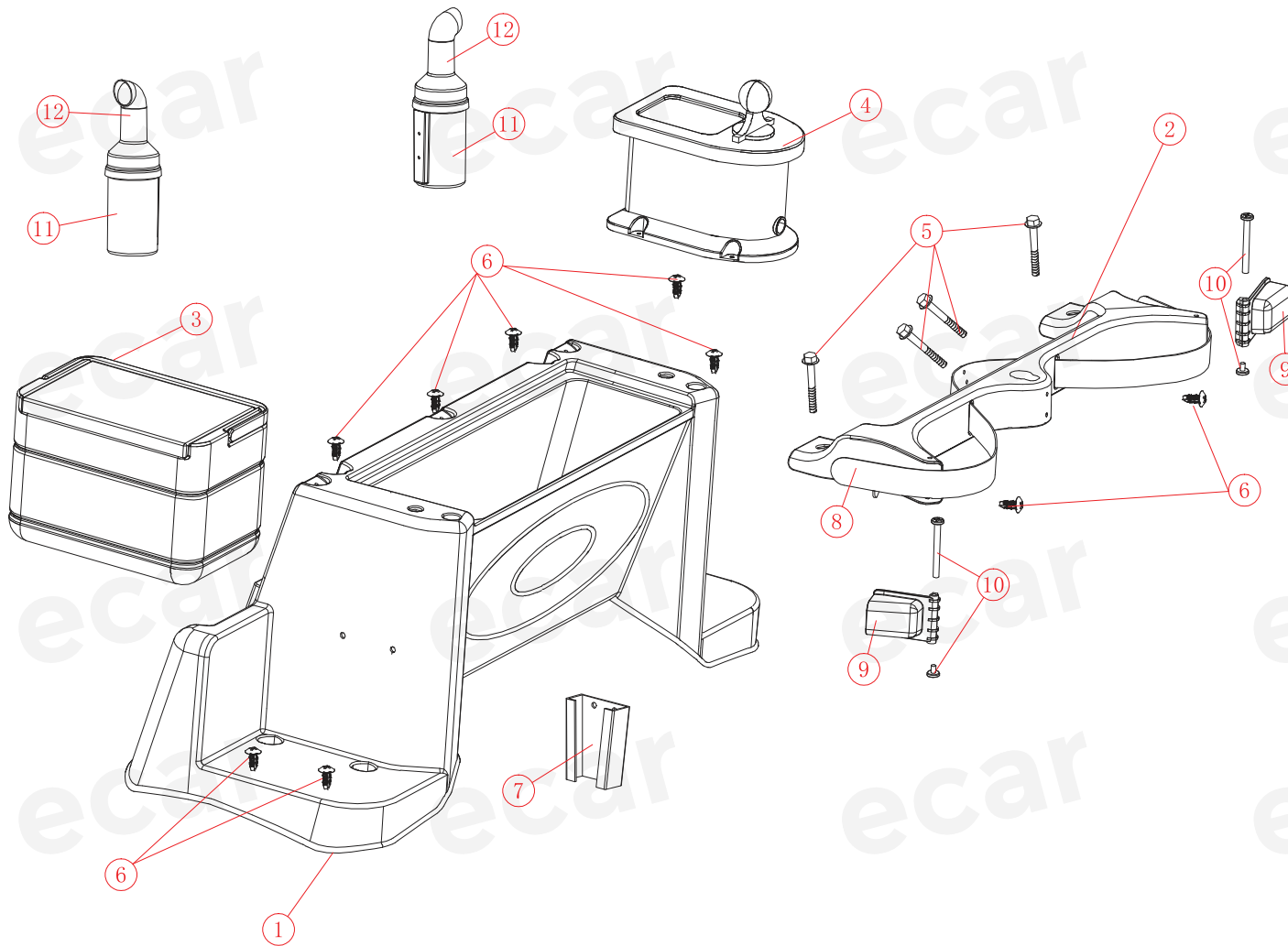
# Rear Bumper



NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.011.300071	A627 Rear Bumper	1	
2	2.01.004.210023	A627 Rear Bumper Fixed Frame-B	1	
3	3.02.011.300072	A627 Rear Bumper Plug Cover	4	
4	3.01.003.060006	M8 x 20mm Flanged Bolt	2	M8 x 20mm
5	3.01.003.100010	M8 Nut	2	M8
6	3.01.003.040015	M6 x 40mm Flanged Bolt	4	M8 x 40mm
7	3.01.003.100013	M6 Nut	4	



# Golfers Pack Parts



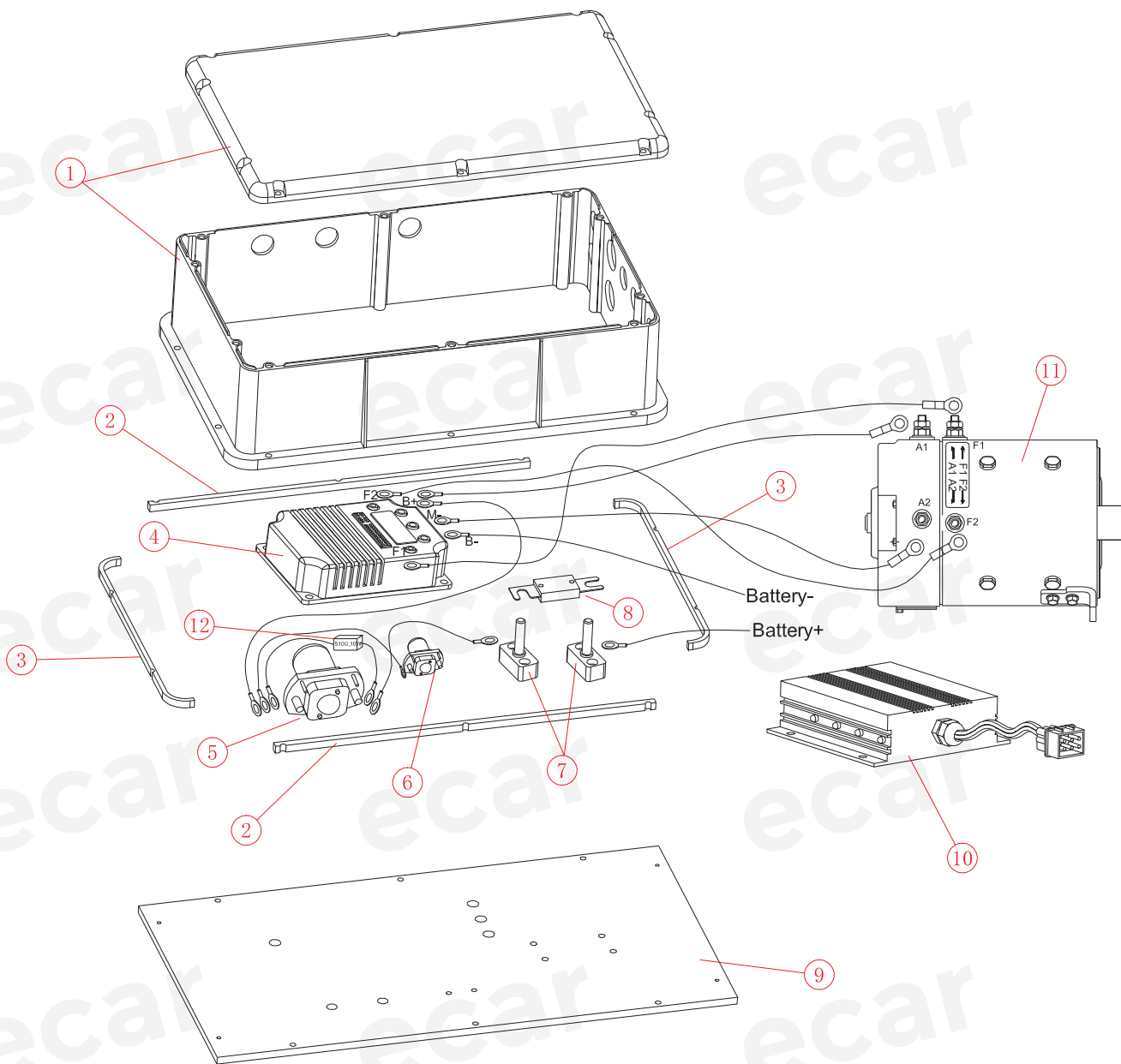
NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.011.300077	A627 Rear Golf Bag Main Box - B	1	Injection Molded Part
2	3.02.011.300034	A627 Standard Golf Bag Belt Holder (no clamps)	1	Injection Molded Part
3	3.02.014.000136	A627 Small Cooler Box	1	
4	3.01.006.000152	Club/Ball Washer	1	
5	3.01.003.060005	M6 x 20mm Flanged Bolt	4	M6 x20mm
6	3.01.003.110007	M6 x 25mm Flanged Bolt	9	M6 x25mm
7	2.01.007.800009	A627 Small Cooler Box V Mounting Bracket	1	
8	3.02.014.000086	Golf Bag Belt (1600mm)	1	1600mm
	3.02.014.000227	Golf Bag Belt (2100mm)	1	2100mm
9	3.02.014.000201	A627 Golf Bag Belt Locking Clamp (Only)	2	
10	3.01.003.100124	A627 Golf Bag Belt Clamp Main Pin	2	
11	3.02.014.000134	Sand Bottle Holder	2	
12	3.02.014.000135	Sand Bottle	2	







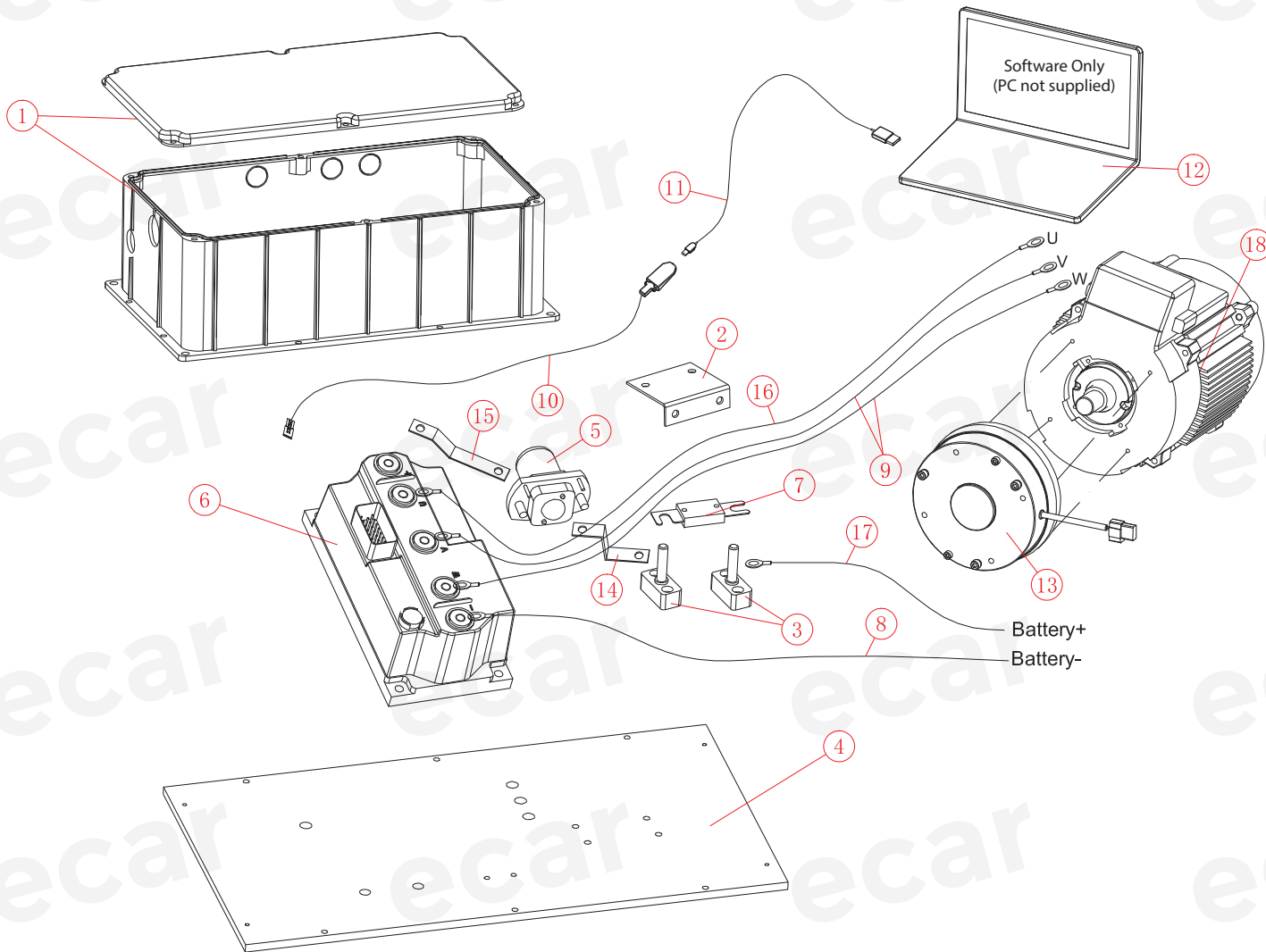
# 48V Curtis 1268 System



## DC System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.014.000101	Controller Box & Lid - Suits Curtis 1268 Only		
2	3.02.014.000102	1268 Box Fixing Strip - Long	2	
3	3.02.014.000103	1268 Box Fixing Strip - Short	2	
4	3.03.003.000005	Curtis Controller 1268-5403 48V 400A	1	
5	3.03.015.000001	48V ZJ200A Solenoid	1	
6	3.03.015.000003	48V ZJ50A Secondary Solenoid	1	
7	3.03.017.000012	ANL Fuse Holder	2	
8	3.03.017.000020	ANL Main Fuse - 250A	1	
9	2.02.007.010030	Curtis 1268 Controller Mounting Heatsink Board	1	
10	3.03.016.000001	48V/300W DC/DC Converter	1	48V/300W
11	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor		
12	3.03.017.000060	510ohm 10W Solenoid Resistor	1	Suits Curtis 1268 Controller Only

# 48V Toyota NEOS AC System



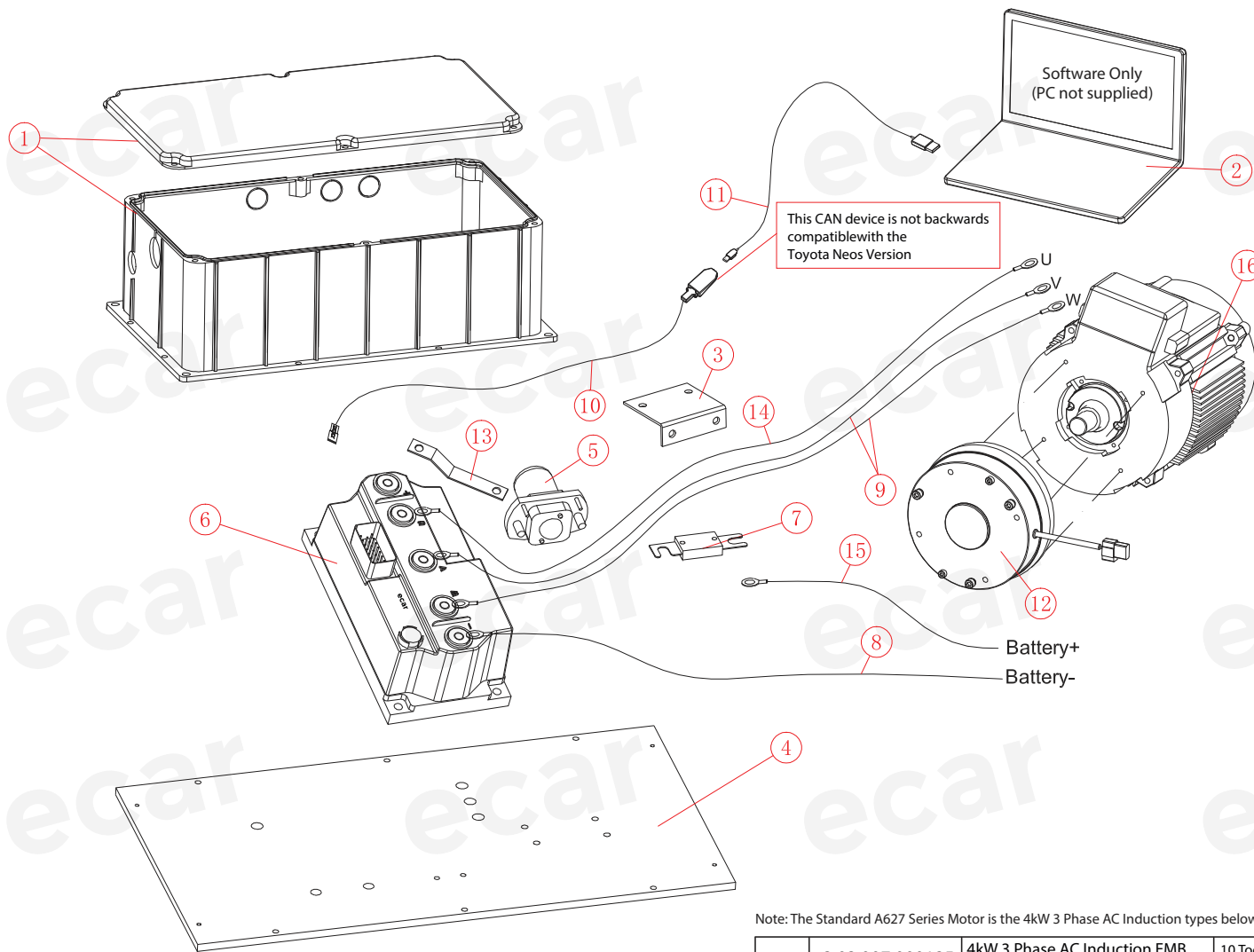
Note: The Standard A627 Series Motor is the 4kW 3 Phase AC Induction types below.

18	3.03.007.000125	4kW 3 Phase AC Induction EMB Motor - AQHT4-4101B-XL90 (bare)	10 Tooth EMB Not inc.	18	3.03.007.000057	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X (bare)	19 Tooth EMB Not inc.
	3.03.007.000125-EM	4kW 3 Phase AC Induction EMB Motor - AQHT4-4101B-XL90	10 Tooth EMB inc.		3.03.007.000057-EM	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X	19 Tooth EMB inc.
	3.03.007.000124	4kW 3 Phase AC Induction Motor - AQHT4-4001B-XL90(Non-EMB)	10 Tooth		3.03.007.000073	5kW 3 Phase AC Induction Motor - AQHT5-4004B-X (Non-EMB)	5kW 19 Tooth

# AC System (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.014.000104	Controller Box & Lid - Suits Curtis 1266A, Toyota & ECAR Controllers		
2	2.01.007.800039	Solenoid Fixing Plate - Toyota Models	1	
3	3.03.017.000012	ANL Fuse Holder	2	
4	2.02.007.010432	Toyota NEOS Controller Mounting Heatsink Board	1	
5	3.03.015.000001	48V ZJ200A Solenoid	1	
6	3.03.003.000021	Toyota NEOS 48V 350A Controller	1	
7	3.03.017.000034	ANL Main Fuse - 300A	1	
8	2.03.001.000197	Battery Main Negative Cable - 900mm	1	25mm <sup>2</sup> Flex 900mm
9	2.03.001.000198	A627.H8 UVW Motor Wire - 1300mm	2	25mm <sup>2</sup> Flex 1300mm
	2.03.001.000200	A627.H8G Lifted UVW Motor Wire - 1300mm	2	25mm <sup>2</sup> Flex 1500mm
10	2.03.001.000187	Toyota NEOS Programming CAN-Molex Cable (Only)		
11	3.03.011.000042	USB to CAN Module Cable (Only) - Armoured		
12	ECRNEOSPC	PC Windows Toyota Neos Motor Tuning Tool - Software		
13	3.03.007.000020	ECAR Electromagnetic Parking Brake - 45712D-F-LO.52		DC 42V 49Nm 40W Rated
14	2.03.001.000189	2mm Copper Busbar - A	1	15mm x 2mm x 116mm
15	2.03.001.000190	2mm Copper Busbar - B	1	15mm x 2mm x 116mm
16	2.03.001.000152	Main Cable - 800mm - Standard Models	3	A627.2/2+2/4/4+2/6/6+2
	2.03.001.000149	Main Cable - 500mm - Lifted non-utility models	3	A627.2G/2+2G/4G/4+2G
	2.03.001.000199	A627.H8 Main Cable - 1400mm	1	A627.H8
	2.03.001.000201	A627.H8G Main Cable - 1600mm	1	A627.H8G
17	2.03.001.000144	Main Battery Positive Cable - 700mm	1	A627.2/2+2/2G/2+2G/4/4+2/4G/4+2G/6/6+2
	2.03.001.000201	A627.H8 Main Battery Positive Cable - 1600mm	1	A627.H8/H8G

# 48V ECAR AC SYSTEM



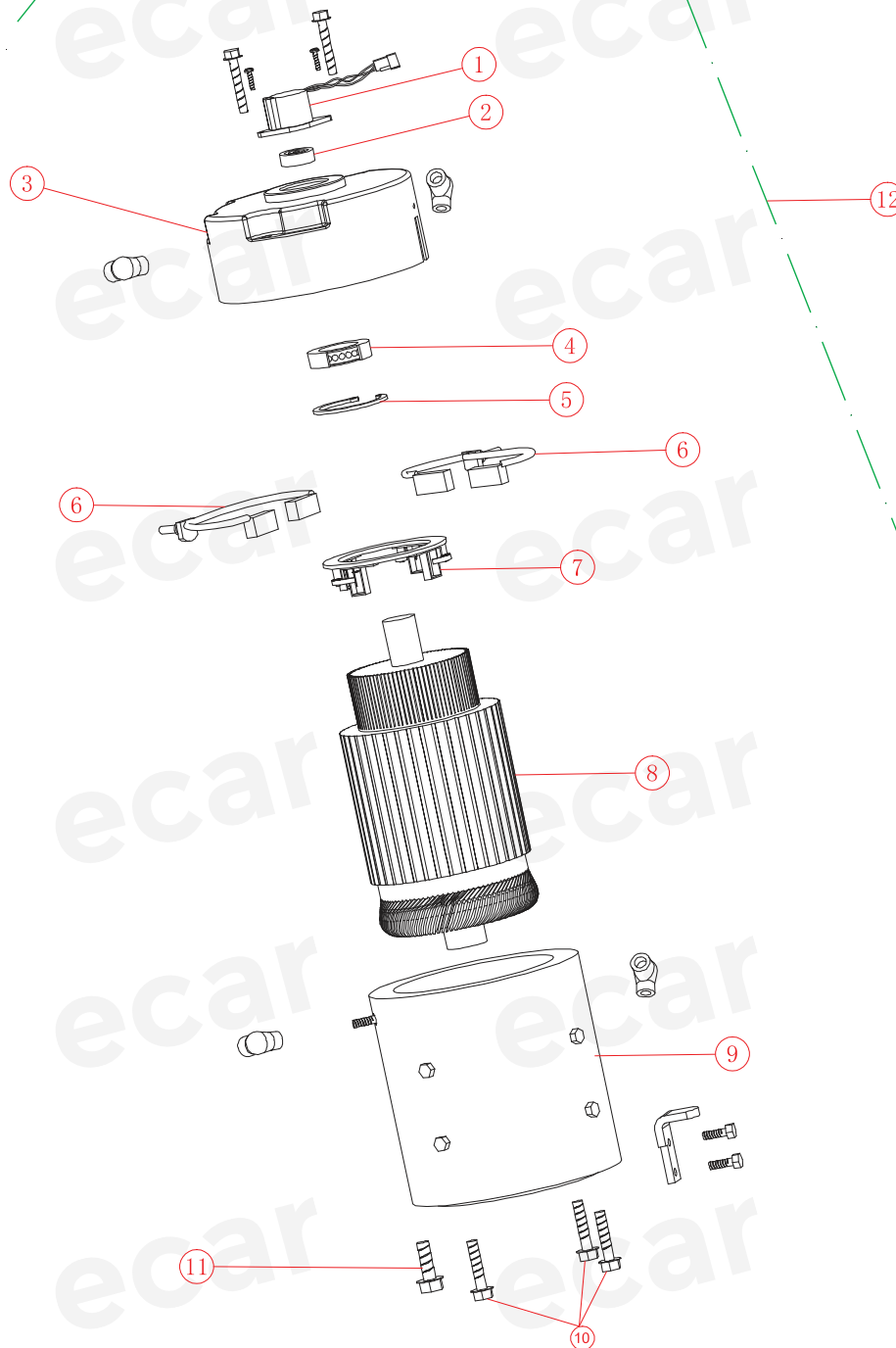
Note: The Standard A627 Series Motor is the 4kW 3 Phase AC Induction types below.

18	3.03.007.000125	4kW 3 Phase AC Induction EMB Motor - AQHT4-4101B-XL90 (bare)	10 Tooth EMB Not inc.	16	3.03.007.000057	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X (bare)	19 Tooth EMB Not inc.
	3.03.007.000125-EM	4kW 3 Phase AC Induction EMB Motor - AQHT4-4101B-XL90	10 Tooth EMB inc.		3.03.007.000057-EM	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X	19 Tooth EMB inc.
	3.03.007.000124	4kW 3 Phase AC Induction Motor - AQHT4-4001B-XL90(Non-EMB)	10 Tooth		3.03.007.000073	5kW 3 Phase AC Induction Motor - AQHT5-4004B-X (Non-EMB)	5kW 19 Tooth

# AC System (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.02.014.000104	Controller Box & Lid - Suits Curtis 1266A, Toyota & ECAR Controllers		
2	3.03.011.000041	PC Windows ECAR Programming Software	1	
3	2.01.007.800217	Solenoid Fixing Plate - ECAR Controller Models	1	
4	2.02.007.010718	ECAR Controller Mounting Heatsink Board	1	
5	3.03.015.000001	48V ZJ200A Solenoid	1	
6	3.03.003.000036	ECAR 48V 350A Controller	1	
7	3.03.017.000034	ANL Main Fuse - 300A	1	
8	2.03.001.000199	A627.H8 Battery Main Negative Cable - 1400mm	1	25mm² Flex 900mm
9	2.03.001.000198	A627.H8 UVW Motor Wire - 1300mm	2	25mm² Flex 1300mm
	2.03.001.000200	A627.H8G Lifted UVW Motor Wire - 1300mm	2	25mm² Flex 1500mm
10	2.03.001.000206	ECAR Controller Programming CAN-Molex Cable (Only)		Authorised Dealers & Technicians Only
11	3.03.011.000083	USB to CAN Module Cable (Only) - Armoured		
12	3.03.007.000020	ECAR Electromagnetic Parking Brake - 45712D-F-LO.52		DC 42V 49Nm 40W Rated
13	2.03.001.000194	2mm Copper Busbar - F	1	15mm x 2mm x 83mm
	2.03.001.000202	2mm Copper Busbar - G	1	15mm x 2mm x 111mm
14	2.03.001.000152	Main Cable - 800mm - Standard Models	3	A627.2/2+2/4/4+2/6/6+2
	2.03.001.000149	Main Cable - 500mm - Lifted non-utility models	3	A627.2G/2+2G/4G/4+2G
	2.03.001.000199	A627.H8 Main Cable - 1400mm	1	A627.H8
	2.03.001.000201	A627.H8G Main Cable - 1600mm	1	A627.H8G
15	2.03.001.000145	Main Battery Positive Cable - 800mm	2	A627.2/2+2/2G/2+2G/4/4+2/4G/4+2G/6/6+2
	2.03.001.000201	A627.H8 Main Battery Positive Cable - 1600mm	1	A627.H8/H8G
16	3.03.007.000057	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X (bare)		19 Tooth EMB Not inc.
	3.03.007.000057-EM	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X		19 Tooth EMB inc.
	3.03.007.000073	5kW 3 Phase AC Induction Motor - AQHT5-4004B-X (Non-EMB)		5kW 19 Tooth

48V DC Motor  
3.03.007.000006

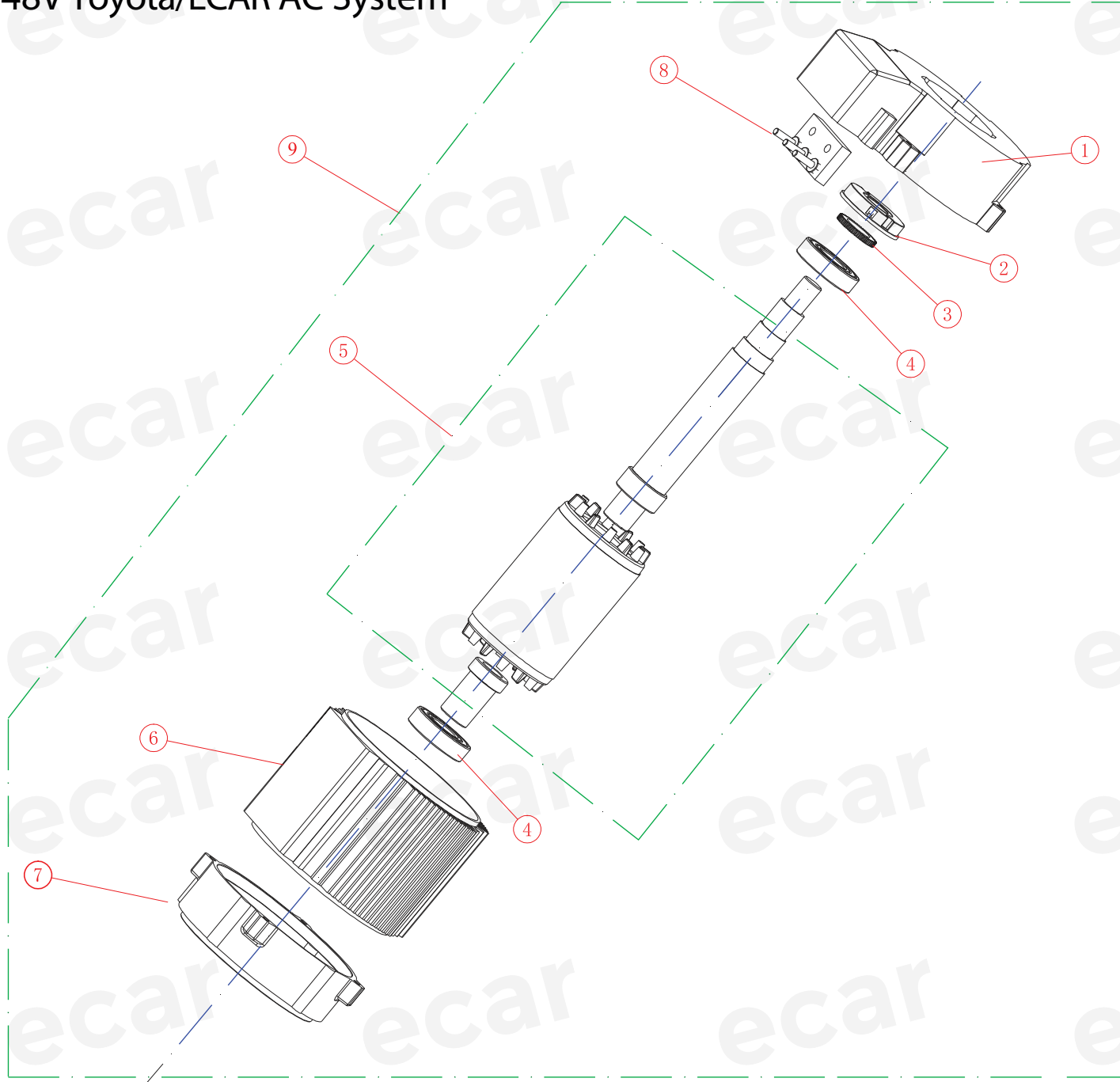


# DC Motor System

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.007.000037	Speed Sensor - 3.7kW DC Motors	1	3.7Kw ADC Motor
2	3.03.007.000052	Speed Magnetic Ring - Suits 3.03.007.000037	1	3.7Kw ADC Motor
3	3.03.007.000012	3.7kW DC Motor End Cover(Only)	1	3.7Kw ADC Motor
4	3.01.004.090003	6205 Bearing	1	
5	3.01.003.070014	3.7kW DC Motor Retainer Circlip	1	
6	3.03.007.000005	Carbon Brush Set Pair - 3.7kW DC Motor	2	3.7Kw 4t
7	3.01.006.000119	Carbon Brush Holder - 3.7kW DC Motor	1	3.7Kw ADC Motor
8	3.03.007.000013	Motor Armature - 3.7kW DC Motor	1	3.7Kw ADC Motor
9	3.03.007.000011	Stator - 3.7kW DC Motor	1	3.7Kw ADC Motor
10	3.01.003.070015	1/4" Motor Bolt - 3.7kW DC Motor	3	1/4x50 (6mm)
11	3.01.003.070016	M8 Motor Mounting Bolt - 3.7kW DC Motor	1	M8
12	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor		10 Tooth Includes the Speed Sensor



# 48V Toyota/ECAR AC System

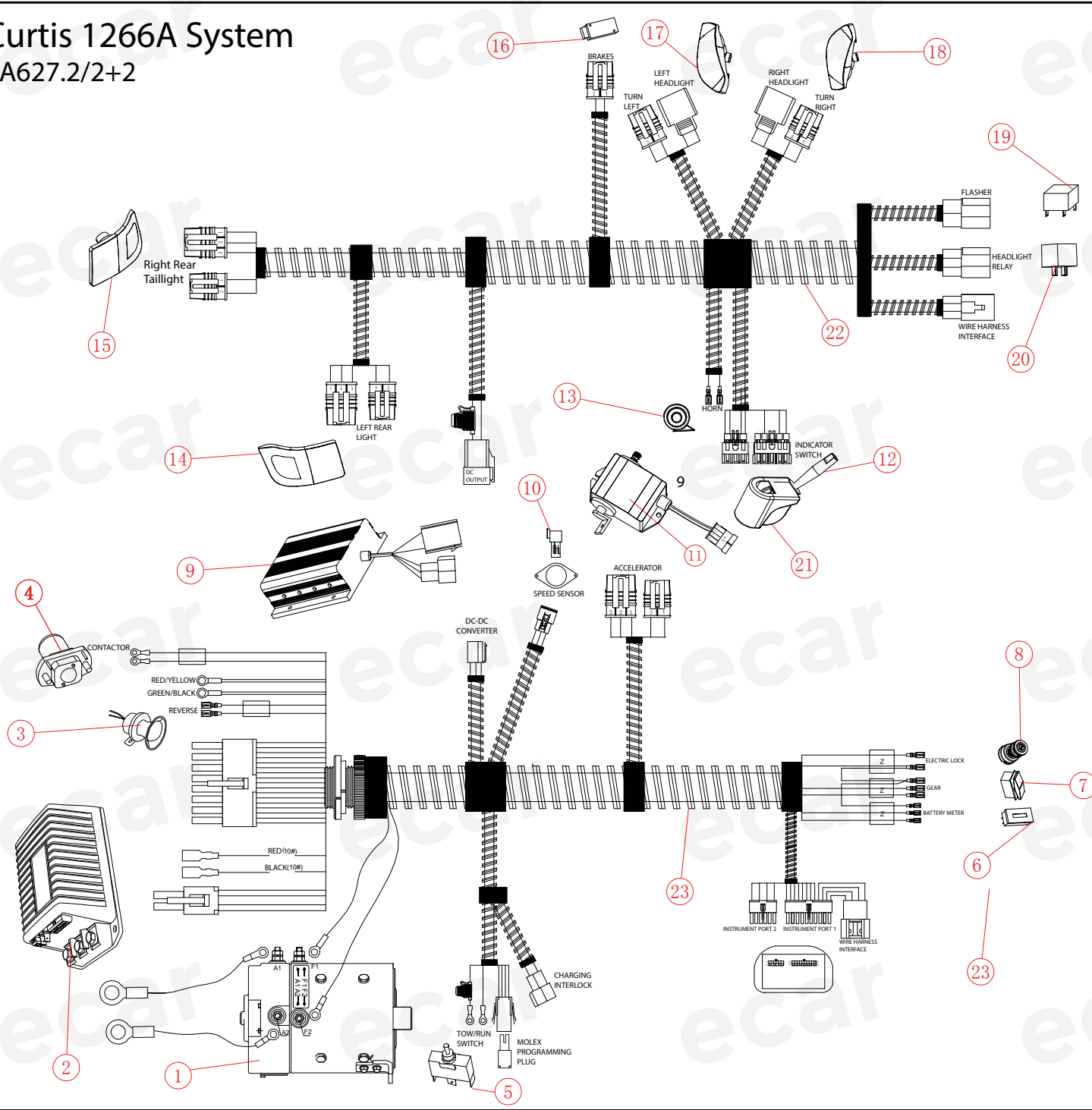


# AC Motor System

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.007.000145	Rear Cover - 4kW AC Motor - Non EMB Model	1	Suits AQHT4-4001B-X
	3.01.006.000427	Rear Cover - 5kW AC Motor - Non EMB Model	1	Suits AQHT5-4004B-X
2	3.03.017.000077	NLA Position Coder - 4kW AC Motor	1	Replaced by 3.03.017.00007
	3.03.017.000078	Position Coder - 4kW AC Motor - Non EMB	1	Double Plug with Solid Centre
	3.03.017.000092	Position Coder - 4kW AC Motor - EMB Model	1	Double Plug with Hollow Centre
3	3.01.006.900116	Pulse Wheel - 4kW AC Motor	1	4kW/5kW Universal
4	3.01.004.900039	6206ZZ Motor Bearing - 4kW AC Motor	1	
5	3.03.007.000099	Amature - 4kW AC Motor	1	
6	3.03.007.000097	Stator - 4kW AC Motor		
7	3.03.007.000098	Front Cover - 4kW AC Motor		4kW/5kW Universal
8	3.01.006.000404	UVW Motor Wire Terminal Board - 4kW AC Motor		
9	3.03.007.000057	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X (bare)		19 Tooth EMB Not inc.
	3.03.007.000057-EM	5kW 3 Phase AC Induction EMB Motor - AQHT5-4104B-X		19 Tooth EMB inc.
	3.03.007.000073	5kW 3 Phase AC Induction Motor - AQHT5-4004B-X (Non-EMB)		5kW 19 Tooth
	3.03.007.000125	4kW 3 Phase AC Induction EMB Motor - AQHT4-4101B-XL90 (bare)		10 Tooth EMB Not inc.
	3.03.007.000125-EM	4kW 3 Phase AC Induction EMB Motor - AQHT4-4101B-XL90		10 Tooth EMB inc.
	3.03.007.000124	4kW 3 Phase AC Induction Motor - AQHT4-4001B-XL90(Non-EMB)		10 Tooth

# Curtis 1266A System

## - A627.2/2+2

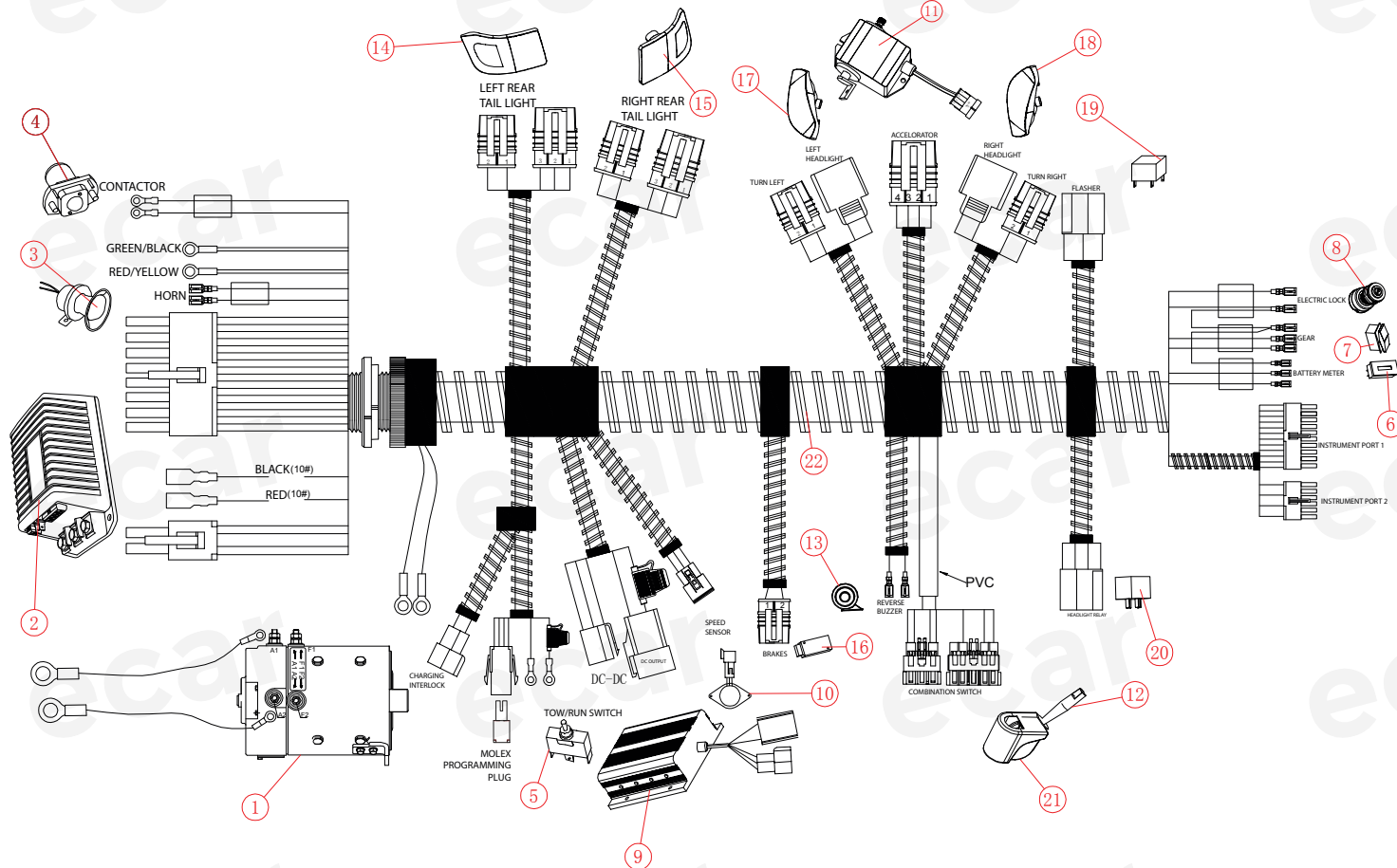


# Wiring Harness (1)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor		10 Tooth Includes the Speed Sensor
2	3.03.003.000020	Curtis Controller 1266A-5201 48V 275A	1	
3	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
4	3.03.015.000001	48V ZJ200A Solenoid	1	
5	3.03.002.000004	Tow/Run Switch (2 Position)	1	Mech. Brake Models
6	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
7	3.03.002.000013	A/A627 Dash Switch F/R	1	
8	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as UNIQUE ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
9	3.03.016.000001	48V/300W DC/DC Converter	1	
10	3.03.007.000037	Speed Sensor - 3.7kW DC Motors	1	3.7Kw ADC Motor
11	3.03.005.000001	Accelerator Hall-A		0 - 5V, 5 Wire Flat Black Plug Manual Park/Mech.
	3.03.005.000014	Accelerator Hall-C	1	0 - 5V, 5 Wire Flat Black Plug Disc Brakes
12	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
13	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
14	3.03.001.900025	A627 Integrated Tail Light/L (Driver)	1	
15	3.03.001.900026	A627 Integrated Tail Light/R (Passenger)	1	
16	2.03.002.000017	Brake Pedal Micro-switch	1	
17	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
18	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
19	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
20	3.03.012.000011	4-Pin 12v 80A Relay	1	4-Pin 12v 80A (DJ1912)
21	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
22	3.03.004.900046	A627.2 Light Wiring Harness - Curtis 1266A Models		A627.2/2+2
23	3.03.004.900047	A627.2 Main Wiring Harness - Curtis 1266A Models		A627.2/2+2

# Curtis 1266A System

- A627.4/4+2/6/6+2

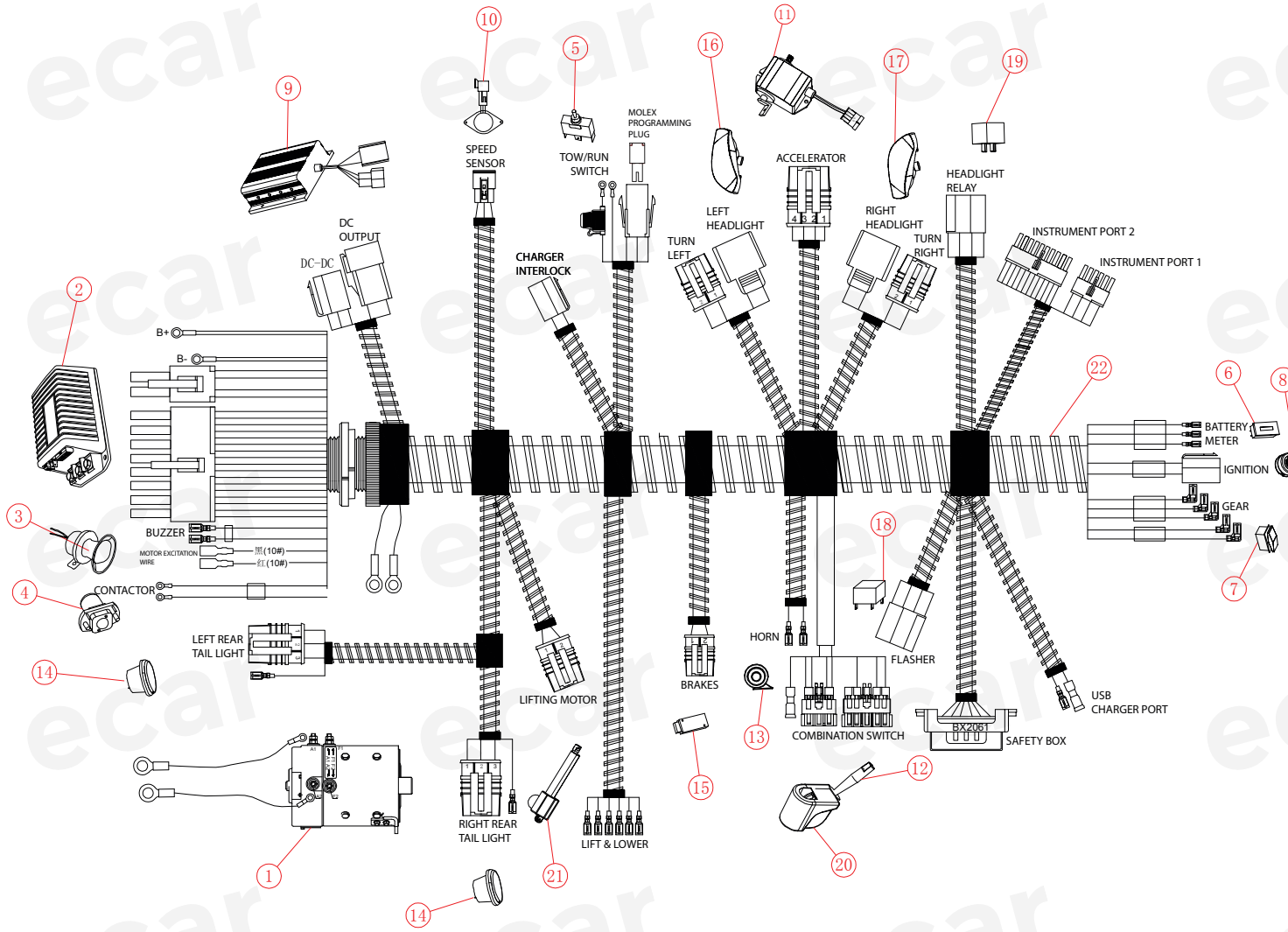


## Wiring Harness (2)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor		10 Tooth Includes the Speed Sensor
2	3.03.003.000020	Curtis Controller 1266A-5201 48V 275A	1	
3	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
4	3.03.015.000001	48V ZJ200A Solenoid	1	
5	3.03.002.000004	Tow/Run Switch (2 Position)	1	Mech. Brake Models
6	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
7	3.03.002.000013	A/A627 Dash Switch F/R	1	
8	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
9	3.03.016.000001	48V/300W DC/DC Converter	1	
10	3.03.007.000037	Speed Sensor - 3.7kW DC Motors	1	3.7Kw ADC Motor
11	3.03.005.000001	Accelerator Hall-A	1	0 - 5V, 5 Wire Flat Black Plug Manual Park/Mech.
	3.03.005.000014	Accelerator Hall-C	1	0 - 5V, 5 Wire Flat Black Plug Disc Brakes
12	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
13	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
14	3.03.001.900025	A627 Integrated Tail Light/L (Driver)	1	
15	3.03.001.900026	A627 Integrated Tail Light/R (Passenger)	1	
16	2.03.002.000017	Brake Pedal Micro-switch	1	
17	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
18	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
19	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
20	3.03.012.000011	4-Pin 12v 80A Relay	1	4-Pin 12v 80A (DJ1912)
21	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
22	3.03.004.900057	A627.4 Main Wiring Harness - Curtis 1266A Models (inc. Lighting)		A627.4/4+2
	3.03.004.900058	A627.6 Main Wiring Harness - Curtis 1266A Models (inc. Lighting)		A627.6/6+2

# Curtis 1266A System

- A627.H2/H8/H8G(Lifted)/GC (Housekeeping)



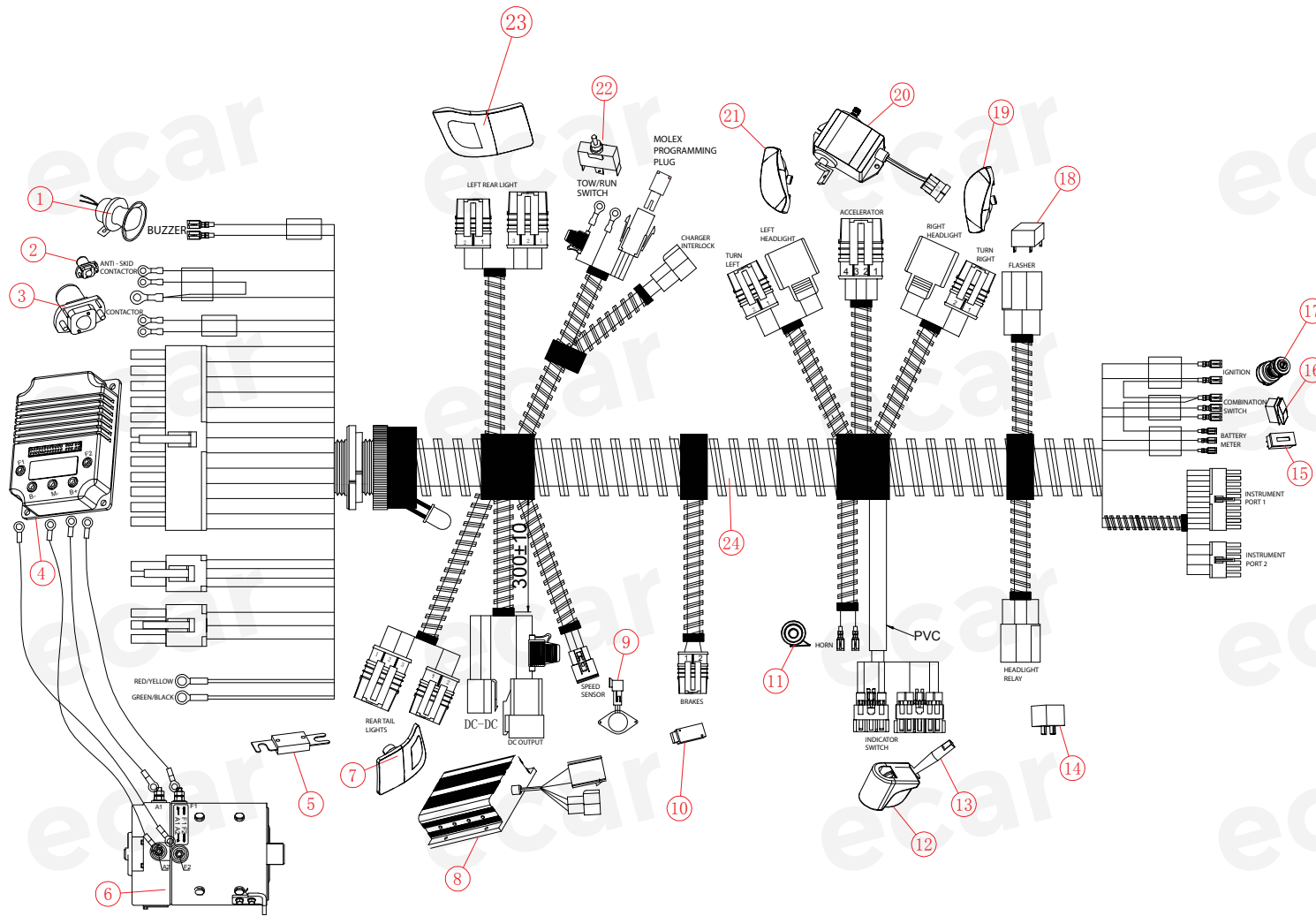
21

## Wiring Harness (3)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor		10 Tooth Includes the Speed Sensor
2	3.03.003.000020	Curtis Controller 1266-5201 48V 275A	1	
3	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
4	3.03.015.000001	48V ZJ200A Solenoid	1	
5	3.03.002.000004	Tow/Run Switch (2 Position)	1	Mech. Brake Models
6	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
7	3.03.002.000013	A/A627 Dash Switch F/R	1	
8	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
9	3.03.016.000001	48V/300W DC/DC Converter	1	
10	3.03.007.000037	Speed Sensor - 3.7kW DC Motors	1	3.7kW ADC Motor
11	3.03.005.000001	Accelerator Hall-A	1	0 - 5V, 5 Wire Flat Black Plug Manual Park/Mech.
	3.03.005.000014	Accelerator Hall-C	1	0 - 5V, 5 Wire Flat Black Plug Disc Brakes
12	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
13	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
14	3.03.001.000009	Tail Light (Oval) - A2/627.2/H2/H8/GC	2	
15	2.03.002.000017	Brake Pedal Micro-switch	1	
16	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
17	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
18	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
19	3.03.012.000011	4-Pin 12v 80A Relay	1	4-Pin 12v 80A (DJ1912)
20	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
21	3.01.004.100011	Utility Electrical Lift Rod	1	
22	3.03.004.900107	A627.H Main Wiring Harness - Curtis 1266A Models (inc. Lighting)		A627.H2/H8/GC

# Curtis 1268 System

## - All A627 Models

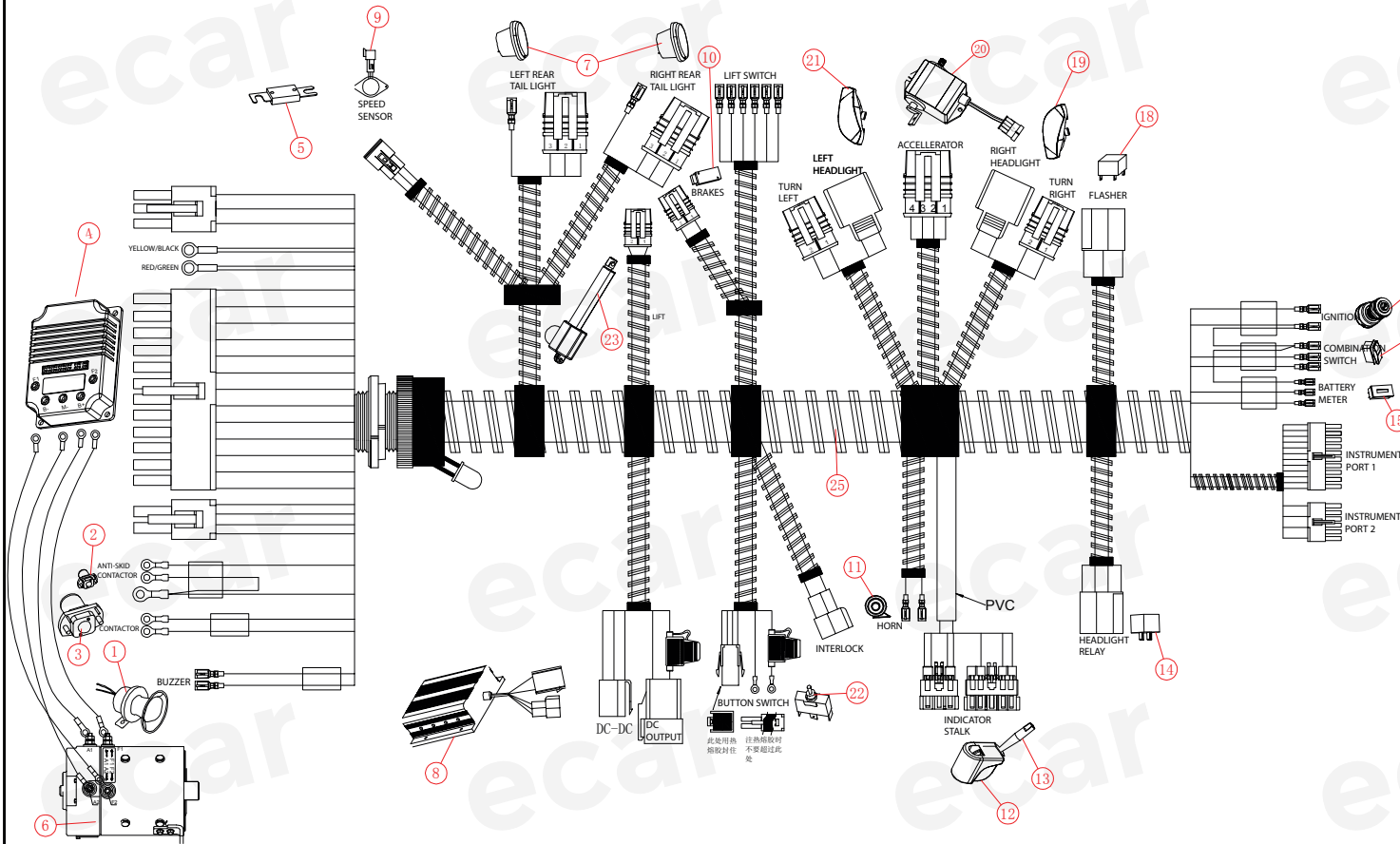


# Wire Harness (4)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
2	3.03.015.000003	48V ZJ50A Secondary Solenoid	1	
3	3.03.015.000001	48V ZJ200A Solenoid	1	
4	3.03.003.000005	Curtis Controller 1268-5403 48V 400A	1	
5	3.03.017.000020	ANL Main Fuse - 250A	1	
6	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor	1	10 Tooth Includes the Speed Sensor
7	3.03.001.900026	A627 Integrated Tail Light/R (Passenger)	1	
8	3.03.016.000001	48V/300W DC/DC Converter	1	
9	3.03.007.000037	Speed Sensor - 3.7kW DC Motors	1	3.7kW ADC Motor
10	2.03.002.000017	Brake Pedal Micro-switch	1	
11	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
12	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
13	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
14	3.03.012.000011	4-Pin 12v 80A Relay	1	4-Pin 12v 80A (DJ1912)
15	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
16	3.03.002.000013	A/A627 Dash Switch F/R	1	
17	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys	1	ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys	1	ST-40A This is keyed as Universal
18	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
19	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
	3.03.005.000001	Accelerator Hall-A	1	0 - 5V, 5 Wire Flat Black Plug Manual Park/Mech.
	3.03.005.000014	Accelerator Hall-C	1	0 - 5V, 5 Wire Flat Black Plug Disc Brakes
21	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
22	3.03.002.000004	Tow/Run Switch (2 Position)	1	Mech. Brake Models
23	3.03.001.900025	A627 Integrated Tail Light/L (Driver)	1	
24	3.03.004.900061	A627.2 Main Wiring Harness - Curtis 1268 Models (inc. Lighting)		A627.2/2+2 A627.2G/2+2G
	3.03.004.900049	A627.4 Main Wiring Harness - Curtis 1268 Models (inc. Lighting)		A627.4/4+2 A627.4G/4+2G
	3.03.004.900052	A627.6 Main Wiring Harness - Curtis 1268 Models (inc. Lighting)		A627.6/6+2

# Curtis 126

- A627.H2/H8/H8G(Lifted)/GC (Housekeeping)

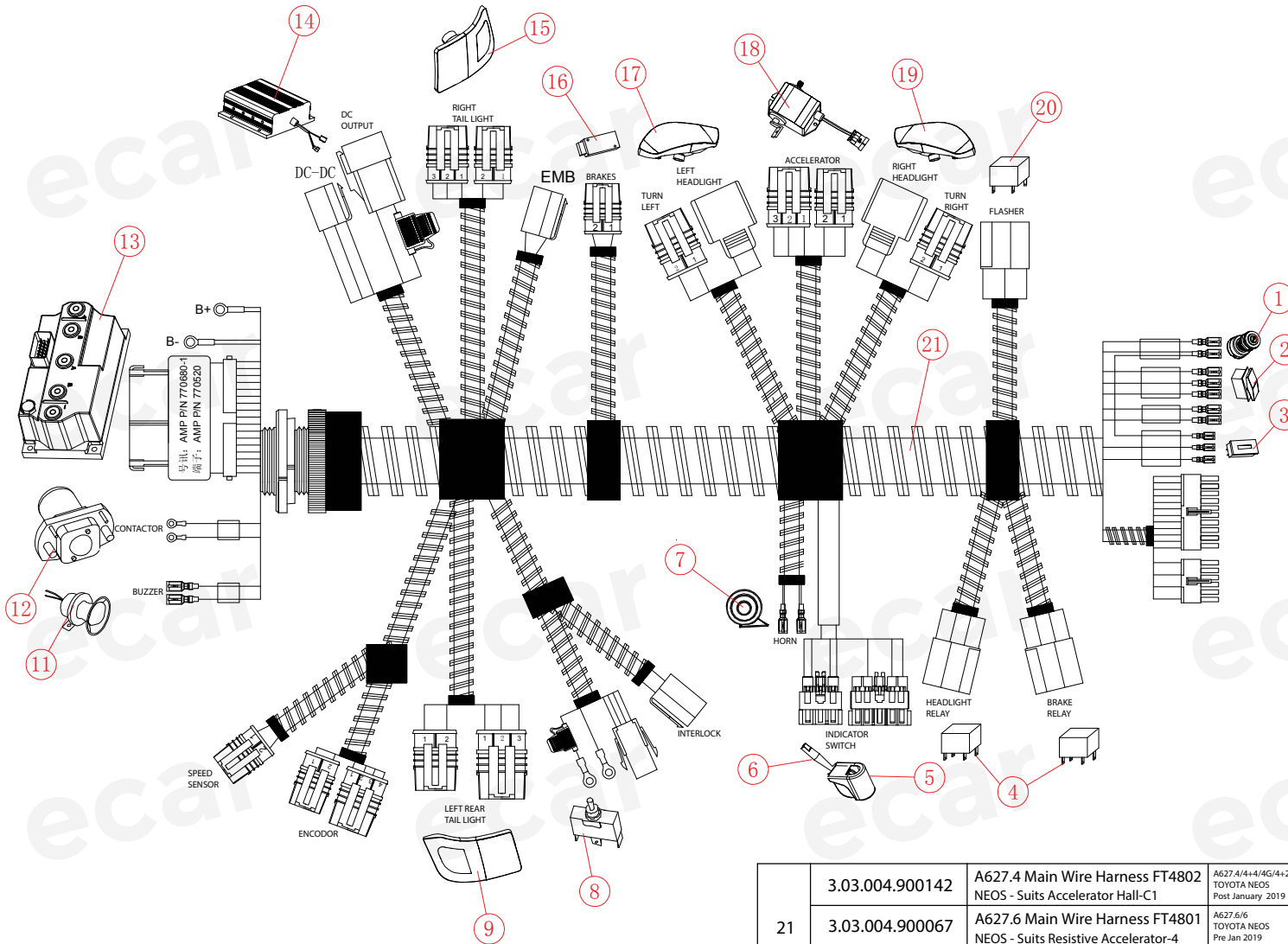


# Wire Harness (5)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
2	3.03.015.000003	48V ZJ50A Secondary Solenoid	1	
3	3.03.015.000001	48V ZJ200A Solenoid	1	
4	3.03.003.000005	Curtis Controller 1268-5403 48V 400A	1	
5	3.03.017.000020	ANL Main Fuse - 250A	1	
6	3.03.007.000006	3.7kW DC (ADC) 48V Brushed Motor - inc. Speed Sensor	1	10 Tooth Includes the Speed Sensor
7	3.03.001.000009	Tail Light (Oval) - A2/627.2/H2/H8/GC	2	
8	3.03.016.000001	48V/300W DC/DC Converter	1	
9	3.03.007.000037	Speed Sensor - 3.7kW DC Motors	1	3.7kW ADC
10	2.03.002.000017	Brake Pedal Micro-switch	1	
11	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
12	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
13	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
14	3.03.012.000011	4-Pin 12v 80A Relay	1	4-Pin 12v 80A (DJ1912)
15	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
16	3.03.002.000013	A/A627 Dash Switch F/R	1	
17	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
18	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
19	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
20	3.03.005.000001	Accelerator Hall-A	1	0 - 5V, 5 Wire Flat Black Plug Manual Park/Mech.
	3.03.005.000014	Accelerator Hall-C	1	0 - 5V, 5 Wire Flat Black Plug Disc Brakes
21	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
22	3.03.002.000004	Tow/Run Switch (2 Position)	1	Mech. Brake Models
23	3.01.004.100011	Utility Electrical Lift Rod	1	
24	3.03.004.900062	A627.H Main Wiring Harness - Curtis 1268 Models (inc. Lighting)		

# 48V Toyota NEOS/ECAR AC Systems

- A627.2/2+2/4/4+2/6/6+2



## Wire Harness (6)

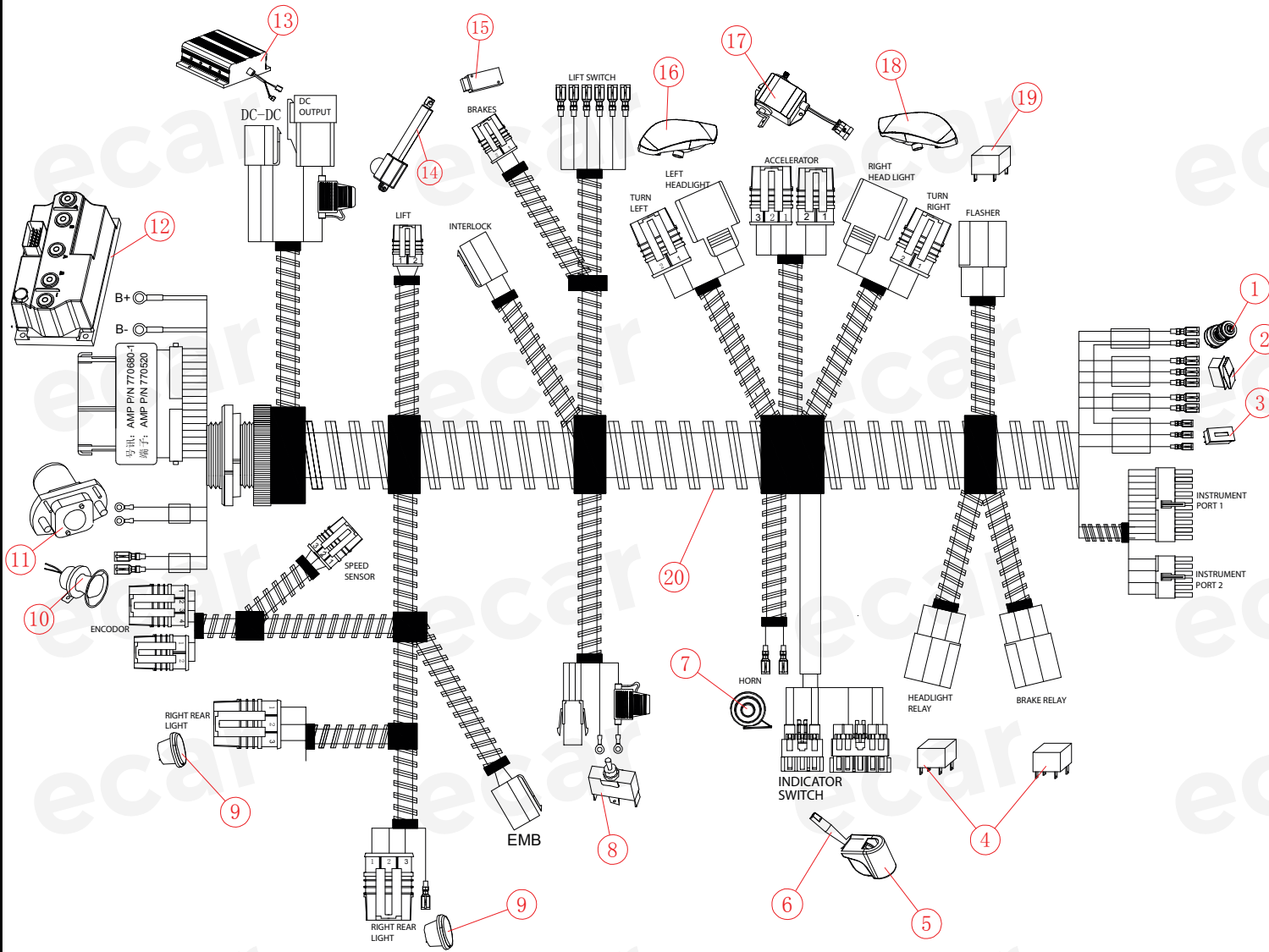
NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
2	3.03.002.000013	A/A627 Dash Switch F/R	1	
3	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
4	3.03.012.000011	4-Pin 12V 80A Relay	2	4-Pin 12v 80A (DJ1912)
5	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
6	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
7	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
8	3.03.002.000004	Tow/Run Switch (2 Position)	1	Manual Park Brake Models
	3.03.002.000043	Tow/Run/EMB Switch (3 Way)	1	EMB Models
9	3.03.001.900025	A627 Integrated Tail Light/L (Driver)	1	
11	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
12	3.03.015.000001	48V ZJ200A Solenoid	1	
13	3.03.003.000021	Toyota NEOS 48V 350A Controller	1	
	3.03.003.000036	ECAR 48V 350A Controller	1	
14	3.03.016.000001	48V/300W DC/DC Convertor	1	
15	3.03.001.900026	A627 Integrated Tail Light/R (Passenger)	1	
16	2.03.002.000017	Brake Pedal Micro-switch	1	
17	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
18	3.03.005.000015	Resistive Accelerator-4 (NEOS w/ Disc Brake or EMB)	1	0-5kΩ 5-wire 2 Plug Double sided shaft A/627 Pedals
	3.03.005.000019	Accelerator Hall-C1 (ECAR w/ Disc Brake or EMB)	1	0-5V 5-wire 1 Plug Double sided shaft A/627 Pedals
19	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
20	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
21	3.03.004.900142	A627.4 Main Wire Harness FT4802 NEOS - Suits Accelerator Hall-C1		A627.4/4+4/4G/4+2G TOYOTA NEOS Post January 2019
	3.03.004.900067	A627.6 Main Wire Harness FT4801 NEOS - Suits Resistive Accelerator-4		A627.6/6 TOYOTA NEOS Pre Jan 2019
	3.03.004.900143	A627.6 Main Wire Harness FT4802 NEOS - Suits Accelerator Hall-C1		A627.6/6 TOYOTA NEOS Post January 2019
22	3.03.004.900075	A627.2 Main Wire Harness - ECAR CONTROLLER MODELS		A627.2/2+2/2G/2+2G 2021 - Current
	3.03.004.900038	A627.4 Main Wire Harness - ECAR CONTROLLER MODELS		A627.4/4+2/4G/4+2G 2021 - Current
	3.03.004.900074	A627.6 Main Wire Harness - ECAR CONTROLLER MODELS		A627.6/6+2 2021 - Current
21	3.03.004.900065	A627.2 Main Wire Harness FT4801 NEOS - Suits Resistive Accelerator-4		A627.2/2+2/2G/2+2G TOYOTA NEOS Pre Jan 2019
	3.03.004.900141	A627.2 Main Wire Harness FT4802 NEOS - Suits Accelerator Hall-C1		A627.2/2+2/2G/2+2G TOYOTA NEOS Post January 2019
	3.03.004.900066	A627.4 Main Wire Harness FT4801 NEOS - Suits Resistive Accelerator-4		A627.4/4+2/4G/4+2G TOYOTA NEOS Pre Jan 2019

The Below Accelerator Modules are for AC Systems that have a manual Park Brake Only

16	3.03.001.900023	Resistive Accelerator-3 (NEOS w/ Manual Park Brake)	0-5kΩ 5-wire 2 Plug Double sided shaft A/627 Pedals
17	3.03.005.000009	Accelerator Hall-A1 (NEOS w/ Manual Park Brake)	0-5V 5-wire 1 Plug Double sided shaft A/627 Pedals

# 48V Toyota NEOS/ECAR AC Systems

## - A627.H2/H8/H8G(Lifted)/GC(Housekeeping)



# Wire Harness (7)

NO:	SKU	Name	QTY / CART	COMMENT
1	3.03.002.000024	A627 Key Switch - Unique Barrel with 2 x Keys		ST-40A This is keyed as Unique ONLY
	3.03.002.000027	A627 Key Switch - Universal Barrel with 2 x Keys		ST-40A This is keyed as Universal
2	3.03.002.000013	A/A627 Dash Switch F/R	1	
3	3.03.011.000007	48V Voltage Meter (Linear) - Rectangle	1	
4	3.03.012.000011	4-Pin 12V 80A Relay	2	4-Pin 12v 80A (DJ1912)
5	3.03.011.000027	Single Arm Indicator Stalk Base Holder (Only)	1	
6	3.03.011.000025	Single Arm Indicator Stalk (Only)	1	
7	3.03.010.000007	12V Fanfare Horn - 60dB	1	60dB/410HZ
	3.03.002.000004	Tow/Run Switch (2 Position)		Manual Park Brake Models
8	3.03.002.000004	Tow/Run/EMB Switch (3 Way)	1	EMB Models
9	3.03.001.000009	Tail Light (Oval) -A/A627.H2/H8/GC	2	
10	3.03.010.000008	48V Reversing Buzzer - Large Cone Style	1	S14 Type
11	3.03.015.000001	48V ZJ200A Solenoid	1	
12	3.03.003.000021	Toyota NEOS 48V 350A Controller	1	
	3.03.003.000036	ECAR 48V 350A Controller	1	
13	3.03.016.000001	48V/300W DC/DC Convertor	1	
14	3.01.004.100011	Utility Electric Lift Rod	1	
15	2.03.002.000017	Brake Pedal Micro-switch	1	
16	3.03.001.900023	A627 Integrated Front Headlight/L (Drivers)	1	Inc. Halogen Globes
	3.03.005.000009	Resistive Accelerator-4 (NEOS w/ Disc Brake or EMB)	1	0-5kΩ 5-wire 2 Plug Double sided shaft A/627 Pedals
17	3.03.005.000017	Accelerator Hall-C1 (ECAR w/ Disc Brake or EMB)	1	0-5V 5-wire 1 Plug Double sided shaft A/627 Pedals
	3.03.001.900024	A627 Integrated Front Headlight/R (Passenger)	1	Inc. Halogen Globes
19	3.03.017.000062	12V/130W Flasher Unit	1	12V/130W SG158C
20	3.03.004.900072	A627.H Main Wire Harness FT4801 NEOS - Suits Resistive Accelerator-4		A627.H/GC TOYOTA NEOS Pre 2019
	3.03.004.900144	A627.H Main Wire Harness FT4802 NEOS - Suits Accelerator Hall-C1		A627.H/GC TOYOTA NEOS Post January 2019
	3.03.004.900076	A627.H Main Wire Harness - ECAR CONTROLLER MODELS		A627.H/GC ECAR Controller 2021 - Current

The Below Accelerator Modules are for AC Systems that have a manual Park Brake Only

16	3.03.001.900023	Resistive Accelerator-3 (NEOS w/ Manual Park Brake)	0-5kΩ 5-wire 2 Plug Double sided shaft A/627 Pedals
17	3.03.005.000009	Accelerator Hall-A1 (NEOS w/ Manual Park Brake)	0-5V 5-wire 1 Plug Double sided shaft A/627 Pedals



# ALTERNATIVE PARTS & BODY PANELS - COLOUR VARIABLES

## CUSHIONS & SEAT COVERS

### SEAT CUSHIONS

#### A627 SEAT-B BASE CUSHION (ONLY)

- 3.02.005.000787 - BLACK
- 3.02.005.000784 - GREY
- 3.02.005.000794 - BEIGE

#### A627 REAR SEAT-B BACK CUSHION (ONLY)

- 3.02.005.000828 - BLACK
- 3.02.005.000826 - GREY
- 3.02.005.000827 - BEIGE

#### A627.GC SEAT BACK

- 3.02.006.000163 - A627.GC SEAT BACK - BLACK
- 3.02.005.001051 - A627.GC SEAT BACK - GREY
- 3.02.006.000122 - A627.GC SEAT BACK - BEIGE

#### A627.2/2+2 SEAT BACK CUSHION (ONLY)

- 3.02.005.000743 - BLACK
- 3.02.005.000741 - GREY
- 3.02.005.000742 - BEIGE

#### A627.2/2+2 SEAT BASE CUSHION (ONLY)

- 3.02.005.000700 - BLACK
- 3.02.005.000698 - GREY
- 3.02.005.000699 - BEIGE

#### A627 REAR SEAT TRAY CUSHION-B (ONLY)

- 3.02.005.000551 - BLACK
- 3.02.005.000548 - GREY
- 3.02.005.000486 - BIEGE

#### A627 FOLDABLE REAR SEAT CUSHION ASSEMBLY (INC. CUSHION)

- 3.02.005.000511 - BLACK
- 3.02.005.000514 - GREY
- 3.02.005.000486 - BIEGE

## SEAT COVERS - VARIOUS MODELS

### SEAT COVER SETS

- 3.02.006.000112 - A627.2 Seat Cover Set - Black Mesh
- 3.02.006.000235 - A627.4 Front/Middle Row Seat Cover Set - Black Mesh
- 3.02.006.000118 - A627 Rear Folding Seat Cover Set - Black Mesh

### SEAT COVER INDIVIDUAL

- 3.02.006.000098 - A627.GC (Linen) Backrest Seat cover (Only) - Black Mesh
- 3.02.006.000236 - A627 Backrest Seat Cover (Only) - Black Mesh
- 3.02.006.000237 - A627 Base-B (Front/Middle/H) Seat Cover (Only) - Black Mesh
- 3.02.006.000234 - A627.2 Base Seat Cover (Only) - Black Mesh

## ROOFS

### A627.2 (2 SEAT)

- 2.02.001.150002 - A627.2 Roof - Metallic White
- 2.02.001.150006 - A627.2 Roof - Metallic Black
- 2.02.001.150029 - A627.2 Roof - Metallic Silver RAL110M
- 2.02.001.150014 - A627.2 Roof - Metallic Navy Blue RAL630M
- 2.02.001.150032 - A627.2 Roof - Metallic Electric BLUE RAL640M
- 2.02.001.160087 - A627.2 Roof - Metallic Dark Grey RAL810M
- 2.02.001.150022 - A627.2 Roof - Metallic Forest Green RAL750M
- 2.02.001.150015 - A627.2 Roof - Metallic Burgundy
- 2.02.001.150003 - A627.2 Roof - Metallic Champagne RAL140M
- 2.02.001.150001 - A627.2/IKON Roof - Gloss Postbox (Bright) Red
- 2.02.001.150009 - IKON Roof - Gloss Neon Green
- 2.02.001.150007 - IKON Roof - Gloss Bluebird Blue
- 2.02.001.150004 - A627.2/IKON Roof - Gloss Canary (Bright) Yellow

### A627.4 (4 SEAT)

- 2.02.001.160002 - A627.4 Roof - Metallic White
- 2.02.001.160005 - A627.4 Roof - Metallic Black
- 2.02.001.160019 - A627.4 Roof - Metallic Silver RAL110M
- 2.02.001.160008 - A627.4 Roof - Metallic Navy Blue RAL630M
- 2.02.001.160029 - A627.4 Roof - Metallic Electric BLUE RAL640M
- 2.02.001.180121 - A627.4 Roof - Metallic Dark Grey RAL810M
- 2.02.001.160009 - A627.4 Roof - Metallic Burgundy
- 2.02.001.160003 - A627.4 Roof - Metallic Champagne RAL140M
- 2.02.001.180033 - A627.4 Roof - Gloss Postbox (Bright) Red
- 2.02.001.160007 - A627.4 Roof - Gloss Canary (Bright) Yellow

### A627.6 (6 SEAT)

- 2.02.001.170002 - A627.6 Roof - Metallic White
- 2.02.001.170006 - A627.6 Roof - Metallic Black
- 2.02.001.180094 - A627.6 Roof - Metallic Silver RAL110M
- 2.02.001.180046 - A627.6 Roof - Metallic Navy Blue RAL630M
- 2.02.001.180075 - A627.6 Roof - Metallic Electric BLUE RAL640M
- 2.02.001.180142 - A627.6 Roof - Metallic Dark Grey RAL810M
- 2.02.001.170005 - A627.6 Roof - Metallic Burgundy
- 2.02.001.170003 - A627.6 Roof - Metallic Champagne RAL140M
- 2.02.001.180044 - A627.6 Roof - Gloss Postbox (Bright) Red
- 2.02.001.180052 - A627.6 Roof - Gloss Canary (Bright) Yellow

### A627.6+2 (8 Seat)

- 2.02.001.500007 - A627.6+2 Roof - Metallic Black
- 2.02.001.500002 - A627.6+2 Roof - Metallic White
- 2.02.001.180078 - A627.6+2 Roof - Metallic Champagne RAL140M
- 2.02.001.500003 - A627.6+2 Roof - Metallic Navy Blue RAL630M
- 2.02.001.500006 - A627.6+2 Roof - Gloss Postbox (Bright) Red
- 2.02.001.500010 - A627.6+2 Roof - Gloss Canary (Bright) Yellow

## **BODY PANELS**

### **NOSE CONES**

- 2.02.001.120002 - A627.2 Front Nose - Metallic White
- 2.02.001.120007 - A627 Front Nose - Metallic Black
- 2.02.001.120050 - A627 Front Nose - Metallic Silver RAL110M
- 2.02.001.120008 - A627 Front Nose - Metallic Navy Blue RAL630M
- 2.02.001.120065 - A627 Front Nose - Metallic Electric BLUE RAL640M
- 2.02.001.120079 - A627 Front Nose - Metallic Dark Grey RAL810M
- 2.02.001.120035 - A627 Front Nose - Metallic Forest Green RAL750M
- 2.02.001.120009 - A627 Front Nose - Metallic Burgundy RAL140M
- 2.02.001.120036 - A627 Front Nose - Metallic Champagne RAL140M
- 2.02.001.120001 - A627. Front Nose - Gloss Postbox (Bright) Red
- 2.02.001.120004 - A627. Front Nose - Gloss Canary (Bright) Yellow

### **REAR BODY PANEL**

- 2.02.001.140002 - A627 Rear Body - Metallic White
- 2.02.001.140005 - A627 Rear Body - Metallic Black
- 2.02.001.140066 - A627 Rear Body - Metallic Silver RAL110M
- 2.02.001.140008 - A627 Rear Body - Metallic Navy Blue RAL630M
- 2.02.001.140062 - A627 Rear Body - Metallic Electric BLUE RAL640M
- 2.02.001.140071 - A627 Rear Body - Metallic Dark Grey RAL810M
- 2.02.001.140043 - A627 Rear Body - Metallic Forest Green RAL750M
- 2.02.001.140009 - A627 Rear Body - Metallic Burgundy
- 2.02.001.140034 - A627 Rear Body - Metallic Champagne RAL140M
- 2.02.001.140001 - A627 Rear Body - Gloss Postbox (Bright) Red
- 2.02.001.140014 - IKON Rear Body - Gloss Neon Green
- 2.02.001.140007 - A627 Rear Body - Gloss Bluebird Blue
- 2.02.001.140004 - A627 Rear Body - Gloss Canary (Bright) Yellow

## **UTILITY SIDE/REAR/FRONT SEAT PANELS**

- 2.02.001.020048 - A627.H2 Side/L (Driver) Panel - Metallic White
- 2.02.001.020037 - A627.H2 Side/R (Passenger) Panel - Metallic White
- 2.02.001.020011 - A627.H2 Rear Panel - Metallic White
- 2.02.001.020025 - A627.H2 Front Seat Panel - Metallic White
- 2.02.001.020107 - A627.H2 Side/L (Driver) Panel - Metallic Black
- 2.02.001.020106 - A627.H2 Side/R (Passenger) Panel - Metallic Black
- 2.02.001.020104 - A627.H2 Rear Panel - Metallic Black
- 2.02.001.020105 - A627.H2 Front Seat Panel - Metallic Black
- 2.02.001.020264 - A627.H8 Front Seat Panel - Metallic White
- 2.02.001.020073 - A627.H8 Side/L (Driver) Panel - Metallic White
- 2.02.001.020060 - A627.H8 Side/R (Passenger) Panel - Metallic White
- 2.02.001.020265 - A627.H8 Rear Panel - Metallic White
- 2.02.001.020164 - A627.H8 Side/L (Driver) Panel - Metallic Black
- 2.02.001.020165 - A627.H8 Side/R (Passenger) Panel - Metallic Black
- 2.02.001.020268 - A627.H8 Rear Panel - Metallic Black
- 2.02.001.020269 - A627.H8 Front Seat Panel - Metallic Black

### **FRONT/MIDDLE ROW SEAT BOX PANELS (A672.4/6/8)**

- 2.02.001.190001 - A627 Seat Box Panel - Metallic White
- 2.02.001.190007 - A627 Seat Box Panel - Metallic Black
- 2.02.001.190062 - A627 Seat Box Panel - Metallic Silver RAL110M
- 2.02.001.190013 - A627 Seat Box Panel - Metallic Navy Blue RAL630M
- 2.02.001.190042 - A627 Seat Box Panel - Metallic Electric BLUE RAL640M
- 2.02.001.190058 - A627 Seat Box Panel - Metallic Dark Grey RAL810M
- 2.02.001.190014 - A627 Seat Box Panel - Metallic Burgundy
- 2.02.001.190031 - A627 Seat Box Panel - Metallic Champagne RAL140M
- 2.02.001.190002 - A627 Seat Box Panel - Gloss Postbox (Bright) Red

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