

MARS

Intercity Bus

Built on VOLVO B8R



Spare Parts Catalog

MARS 12.2m

Paragraph

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CHAPTER 1

PARTS LIST

1.1 SCOPE

This chapter depicts, by the use of isometric drawings, the Project Name System Full Name and all its components. The chapter also includes tables that list each part number (P/N), manufacturer part number (MFG), the part description and the quantity of the part within the higher-level assembly.

1.2 VALID FOR:

VIN number	Customer
YV3T7U521MA205340	Trønderbilene Lillehammer
YV3T7U523MA205341	Trønderbilene Lillehammer
YV3T7U525MA205342	Trønderbilene Lillehammer
YV3T7U527MA205343	Trønderbilene Lillehammer
YV3T7U529MA205344	Trønderbilene Lillehammer
YV3T7U520MA205345	Trønderbilene Lillehammer
YV3T7U523MA205369	Trønderbilene Lillehammer
YV3T7U52XMA205370	Trønderbilene Lillehammer
YV3T7U521MA205371	Trønderbilene Lillehammer
YV3T7U525MA205714	Ringebu

Exterior		MARS INTERCITY BUS VOLVO B8R chassis	 MERKAVIM Merkavim Transportation Technologies Ltd.
Front			
Draw. No. 1			

Bus sections

1 Exterior Front



2 Exterior Back



3 Exterior Left



4 Exterior Right



5 Interior – driver area

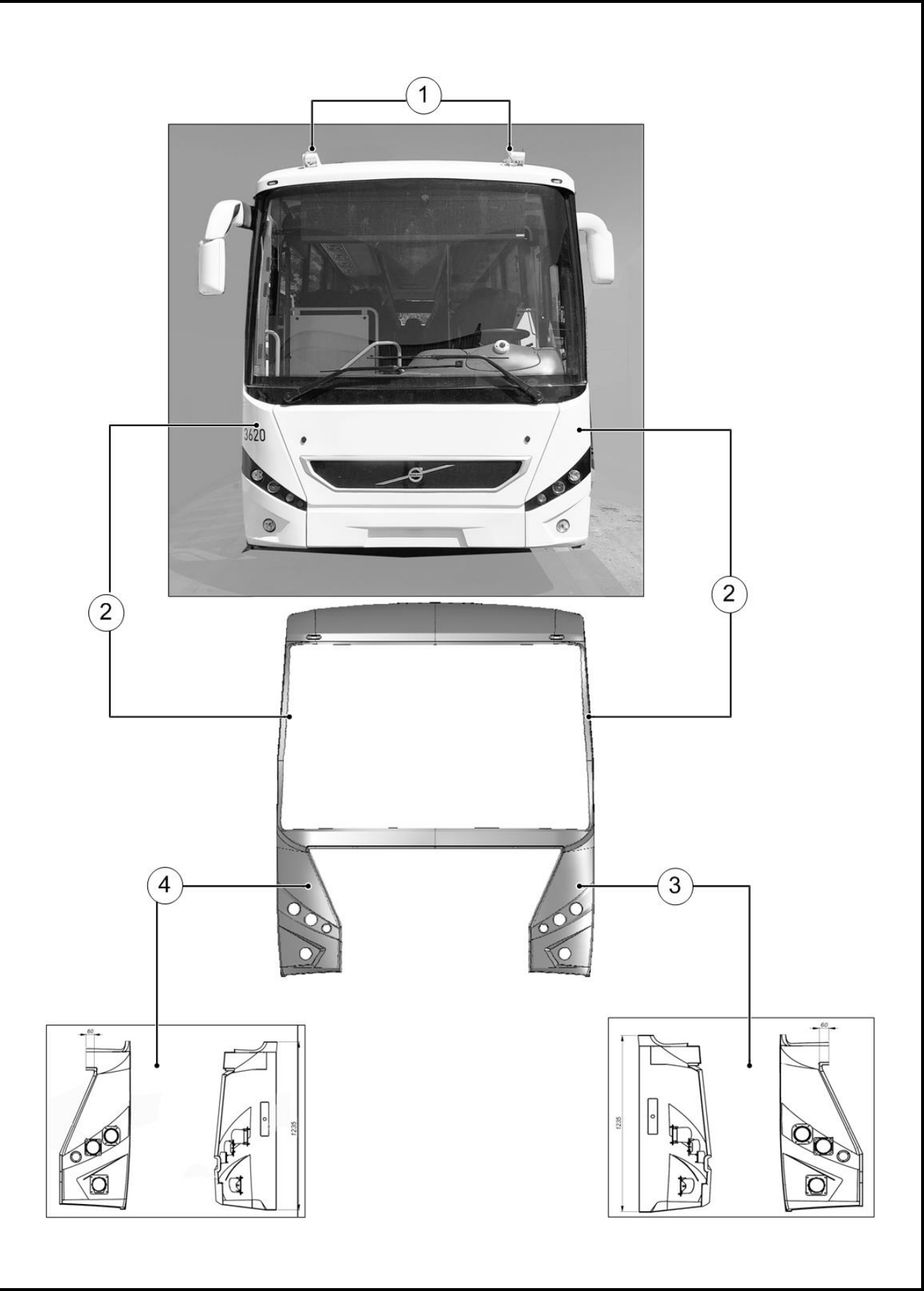


6 Interior – Passengers compartment



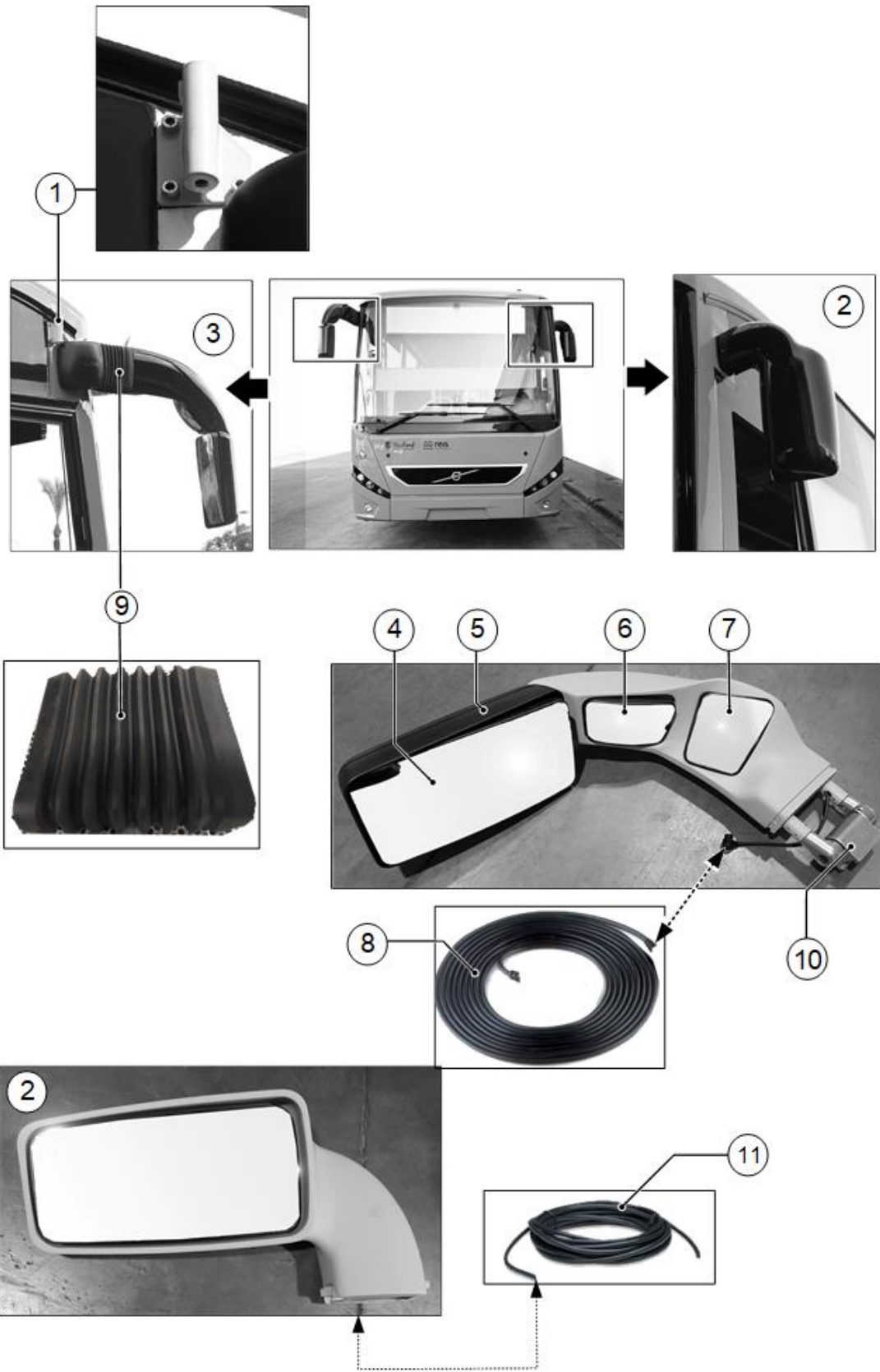
Bus sections

No.	Description	page	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Exterior front	4				
2	Exterior back	20				
3	Exterior left	24				
4	Exterior right	64				
5	Interior – driver area	96				
6	Interior – passengers compartment	140				



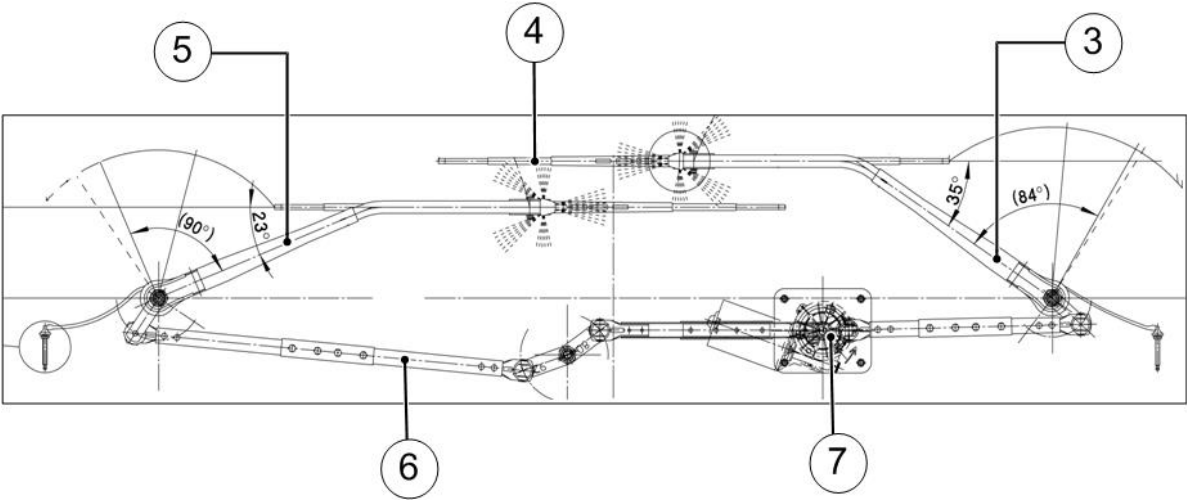
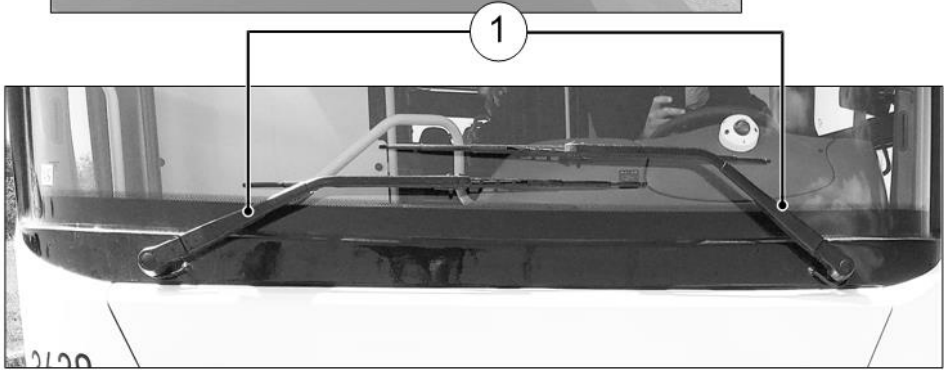
Exterior		MARS INTERCITY BUS VOLVO B8R chassis	 MERKAVIM Merkavim Transportation Technologies Ltd.
Front			
Draw. No. 3			

Exterior mirrors + Flag support



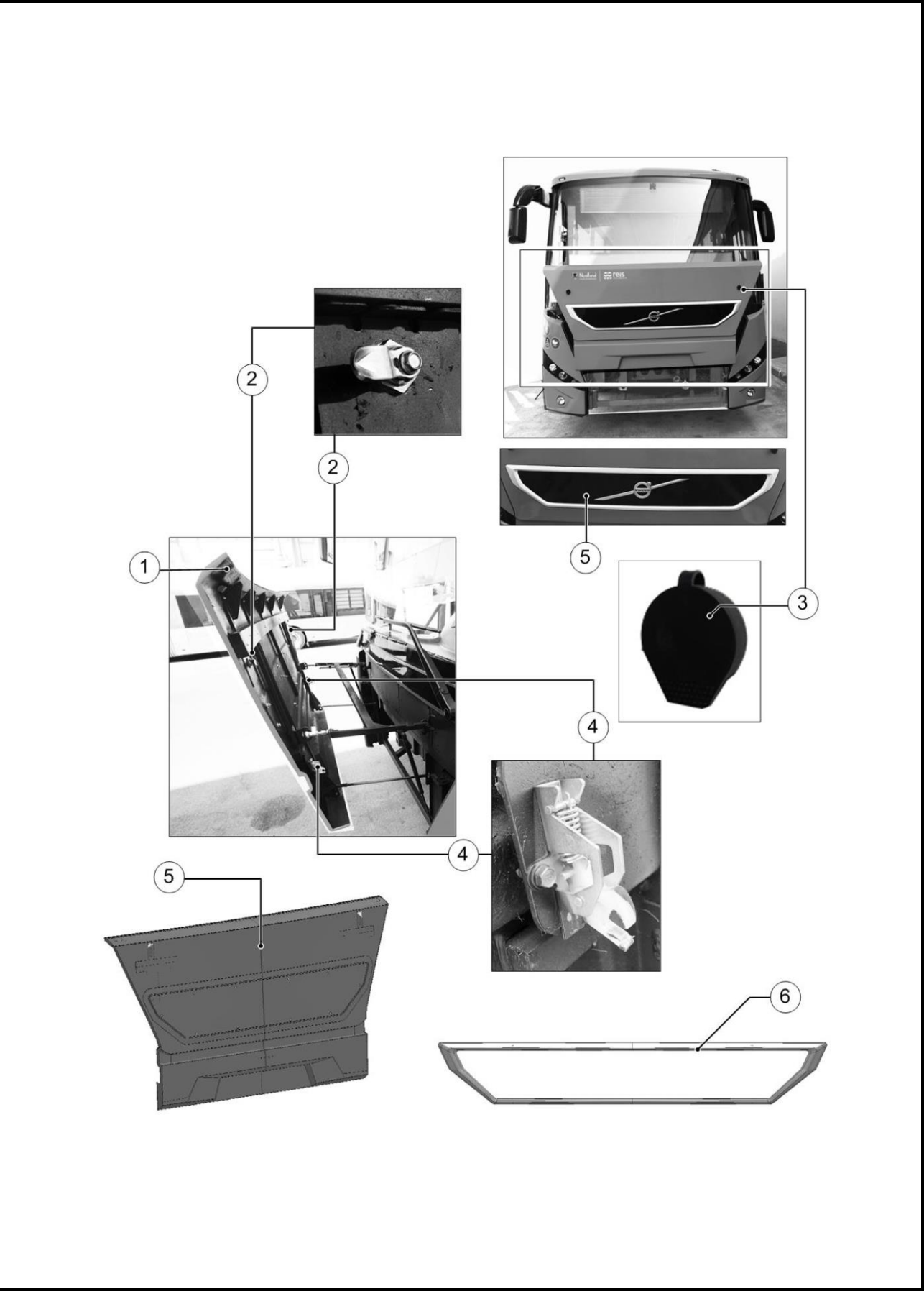
Exterior mirrors + Flag support

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Flag support kit	V3492/590			1
2	Mirror, Electrical & Heated, Left 273	53-707213-730401	MEKRA	592730401	1
3	Complete mirror + Arm, 271 RH, Mekra	53-707213-710402	MEKRA	592710402	1
4	Elec. heated mirror, glass, Mekra 731326	53-707213-731326	MEKRA	51.3731.326	1
5	Plastic cover for 271 Mekra mirror	53-707213-010524	MEKRA	11.3730.210	1
6	Glass, small mirror 711114 Mekra	53-707213-711114	MEKRA	15.2711.114	1
7	Glass, intermedia mirror 711114 Mekra	53-707213-712114	MEKRA	15.2712.114	1
8	Outing wedge + 5M cable RH	53-707213-480217	MEKRA	20.2480.217	1
9	Mekra Rubber Cover, Mirrors, 20271 LH/RH	53-707213-710200	MEKRA	20.2710.200	1
10	Adapter, Right Mirror, Merka 2027101	53-707213-710121	MEKRA	202710121	1
11	Mounting Wedge, 271 +2.5M Control Cable	53-707213-710630	MEKRA	20.2710.630	1



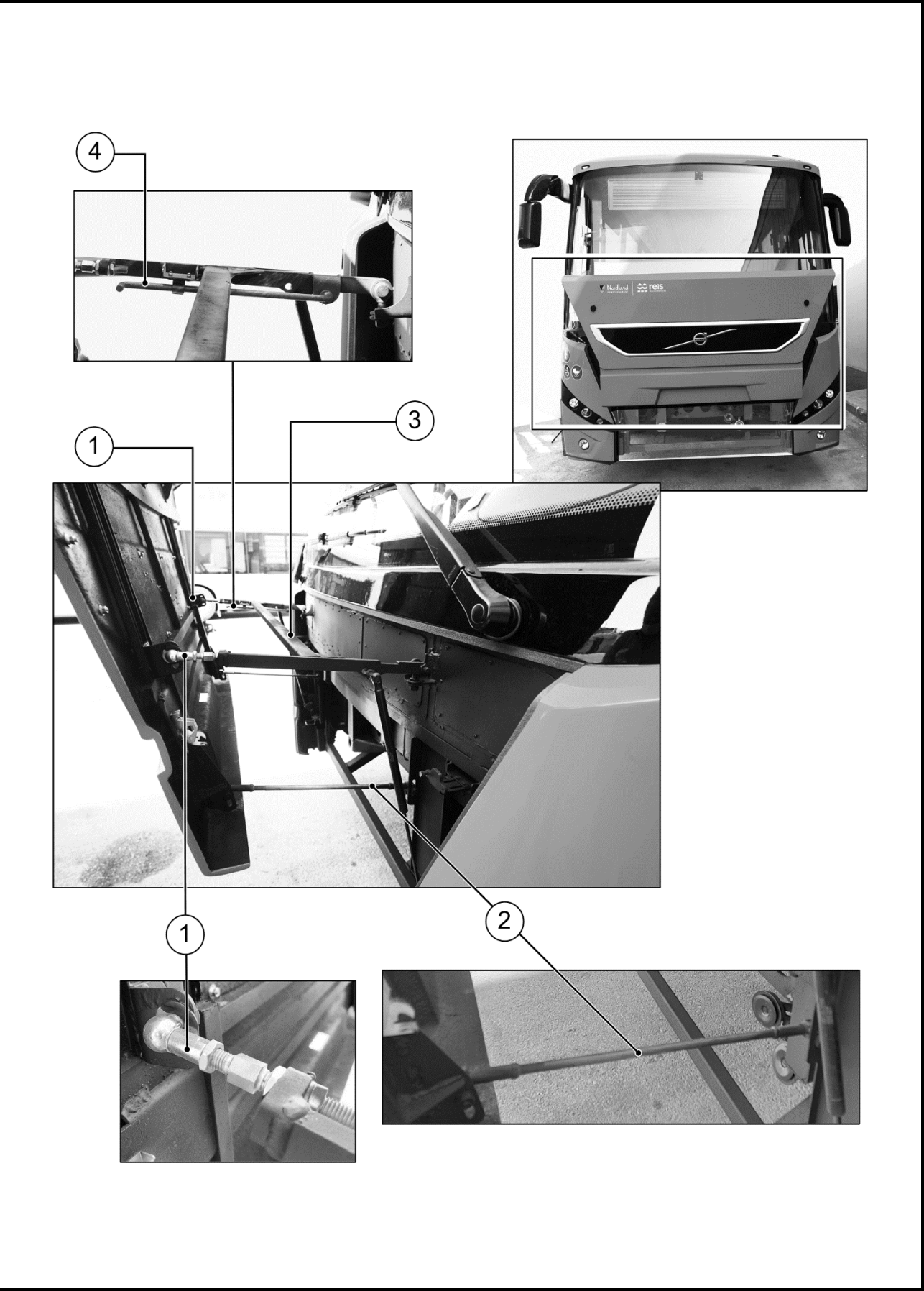
Windscreen Wipers

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Front wipers set: Doga parts + hoses +T split	V7076/82/916			1
2	Complete wiper set, Mars, Doga	48-713484-873004	DOGA	249-2216-30-04	1
3	Wiper arm, right, Doga 120-3217-00-14	48-713481-020014	DOGA	120-6702-00-I4	1
4	Wiper blade Doga 136-2010-00-04	48-713481-100004	DOGA	1362010GA04	2
5	Wiper arm, left, Doga 120-3248-00	48-713481-130004	DOGA	120-6713-00-D4	1
6	Linkage assem. wiper Doga 140-2374-00-00	48-713481-200000	DOGA	140-2320-00-00	1
7	Wiper motor type 259 DOGA 249-0003-30-00	48-713481-283000	DOGA	259-2728-30-00	1



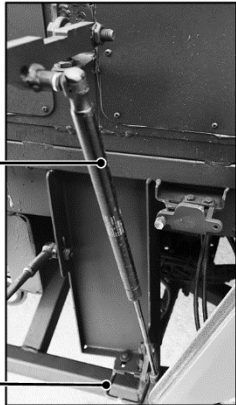
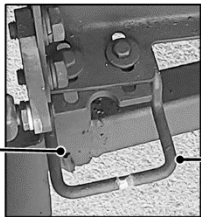
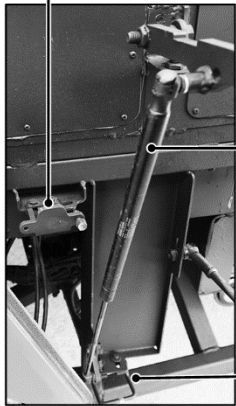
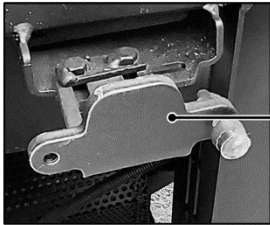
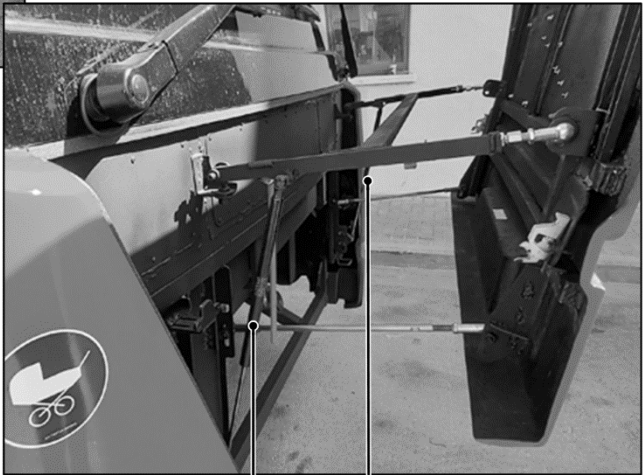
 MARS INTERCITY BUS VOLVO B8R chassis			Exterior
			Front
	Front Service Compartment		Draw. No. 5

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Complete front service hatch	V3492/20/946	EMKA	P335-60839A	1
2	EMKA rotary latch H24 AISI316	59-025253-602524			2
3	Grey dust caps	V7058/96/9022			1
4	Spring lock for service door	59-025170-600568			2
5	Dust caps grey	59-025253-100097			1
6	Mars Volvo front hatch decoration frame				1
7					
5					
6					
7					



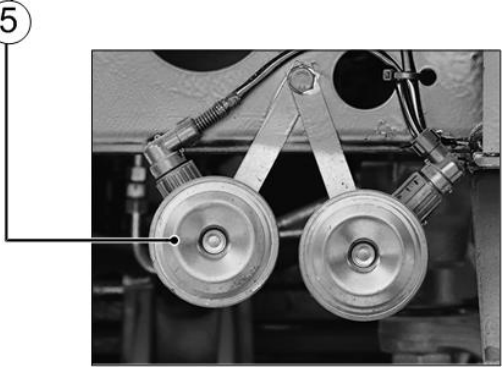
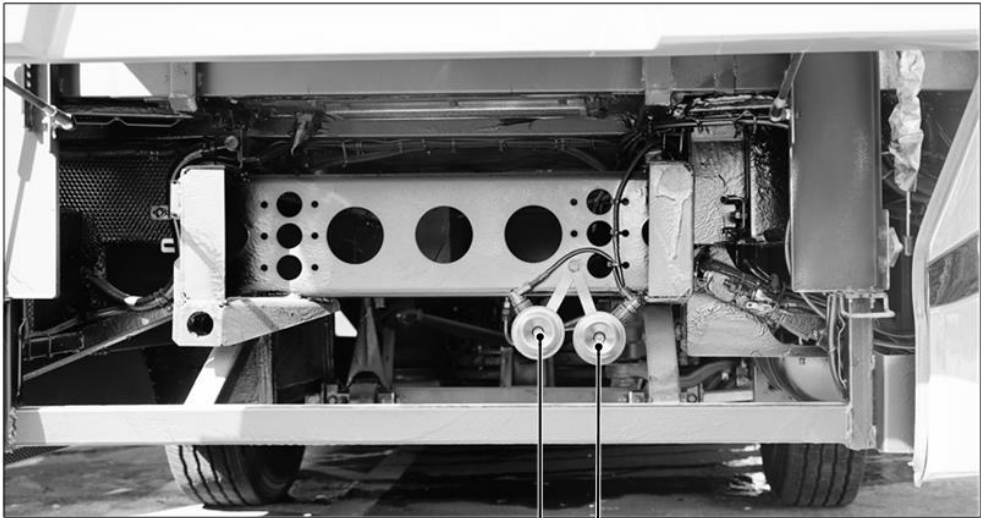
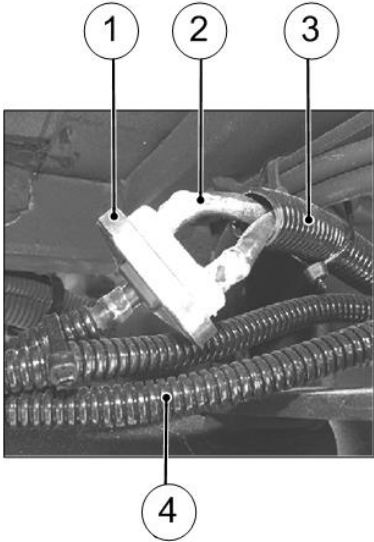
Front Service Compartment

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Front Service Compartment

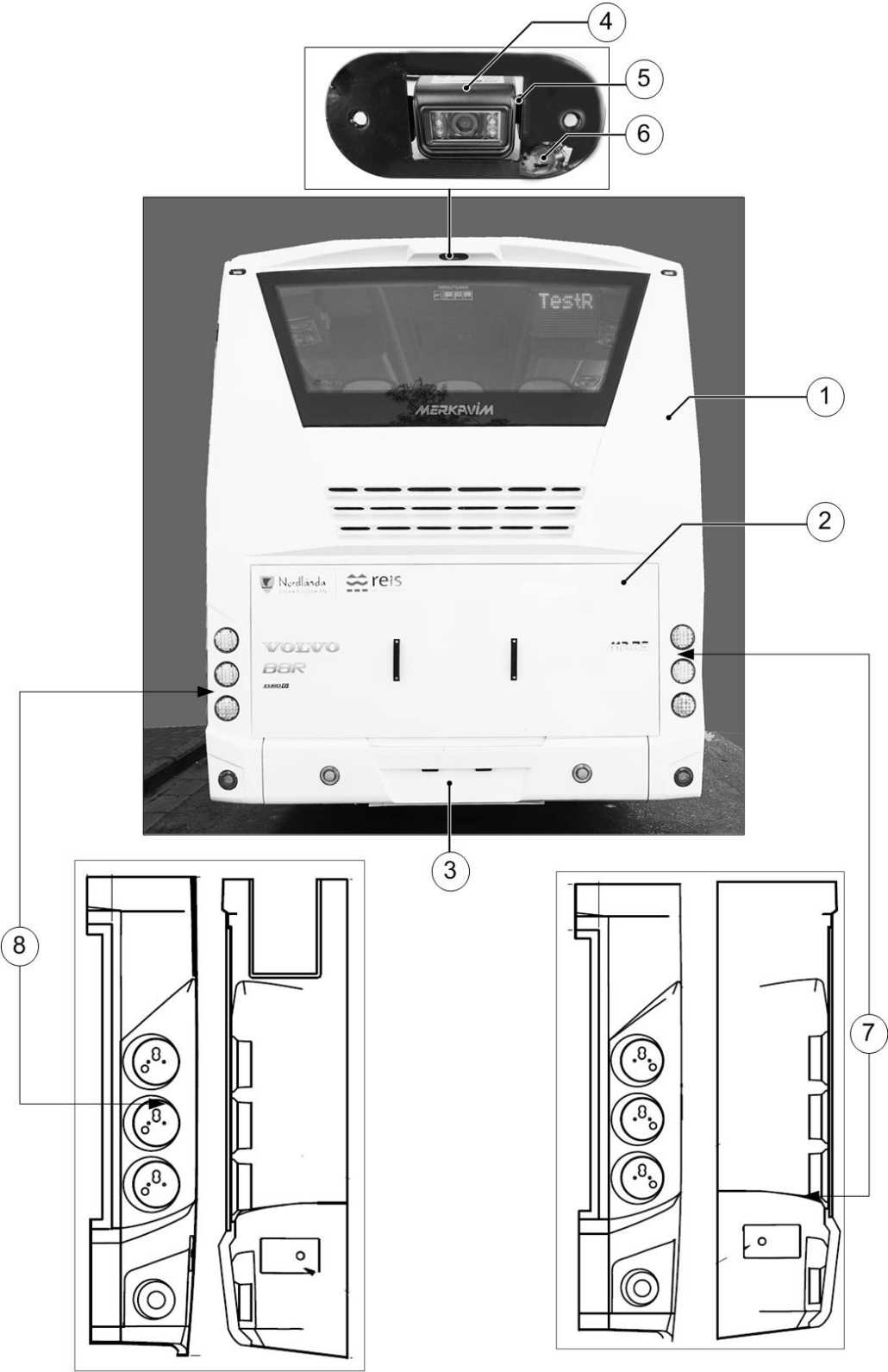
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Front Service Compartment

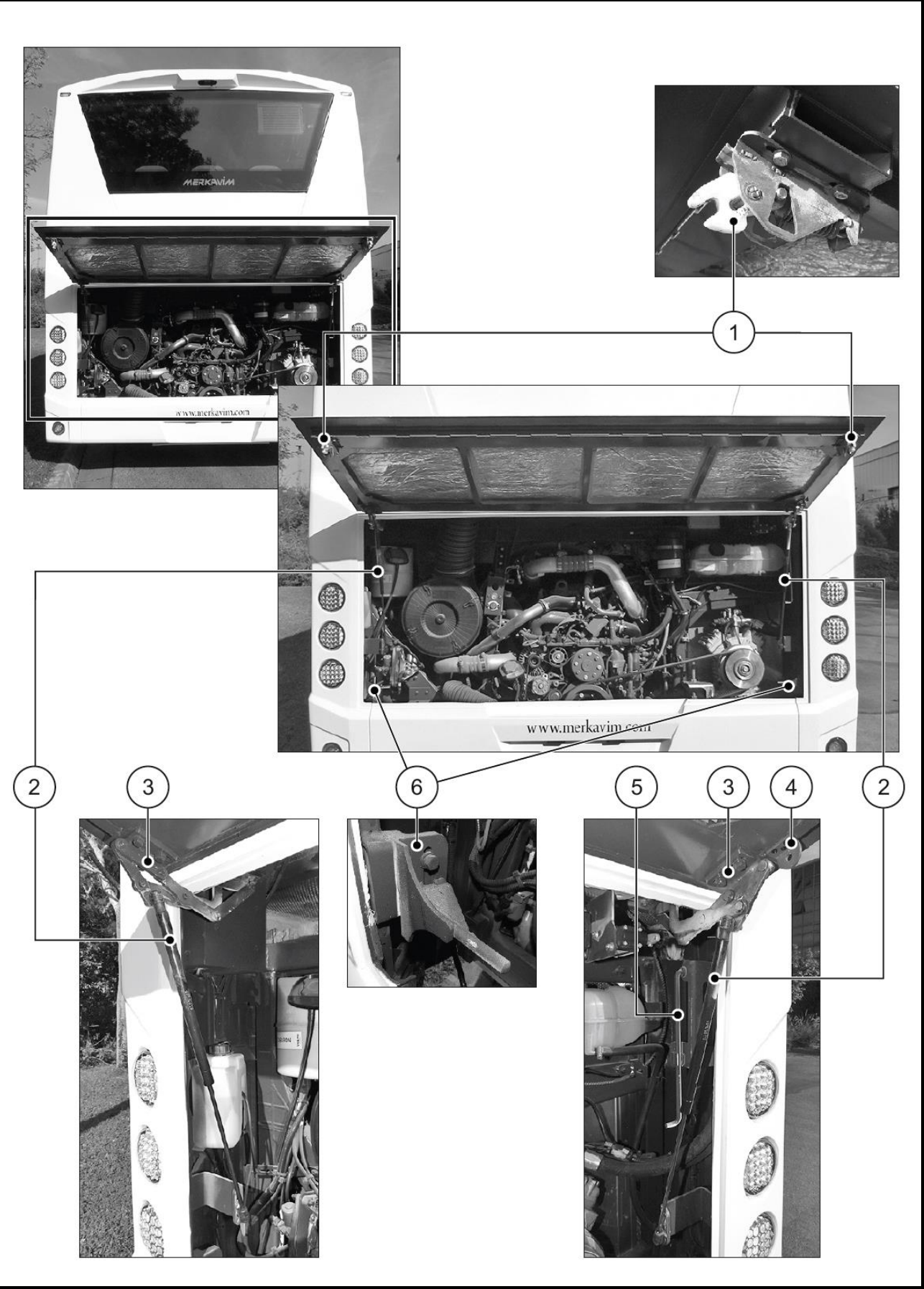
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	T water connector	48-722201-000001	VOLVO		1
2	Wiper water pipe 4/6	63-218741-000416			
3	Thread's pipe 10mm	20-001324-010000			
4	Thread's pipe 7mm	20-001324-075000			
5	Electrical horn				2

Rear Wall



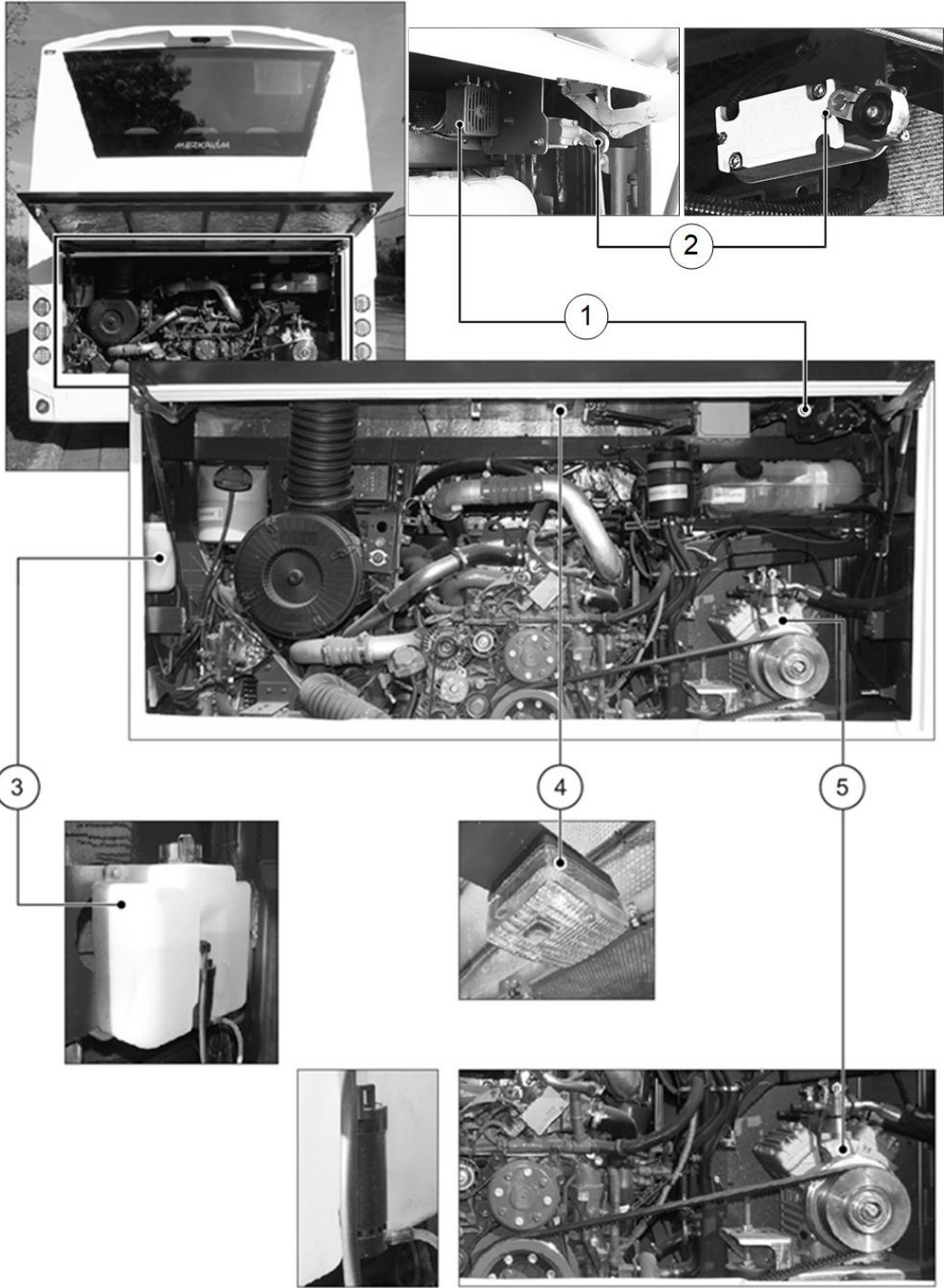
Rear Wall

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Rear fiberglass wall	V7058/95/9577			1
2	Complete rear engine door	V3492/20/920			1
3	Rear bumper Mars Norway	V7058/95/9573			1
4	Reversing camera	20-000000-002110	HDCS.2110BH	Skantech	1
5	Camera base Skantech HDCS.2110BH	V3492/76/930			1
6	Rear camera water sprinkler	48-722201-507339	100-5073-39-0	DOGA	1
7	Rear right fiber corner, Mars, Norway	53-000000-000003			
8	Rear left fiber corner, Mars, Norway	53-000000-000004			



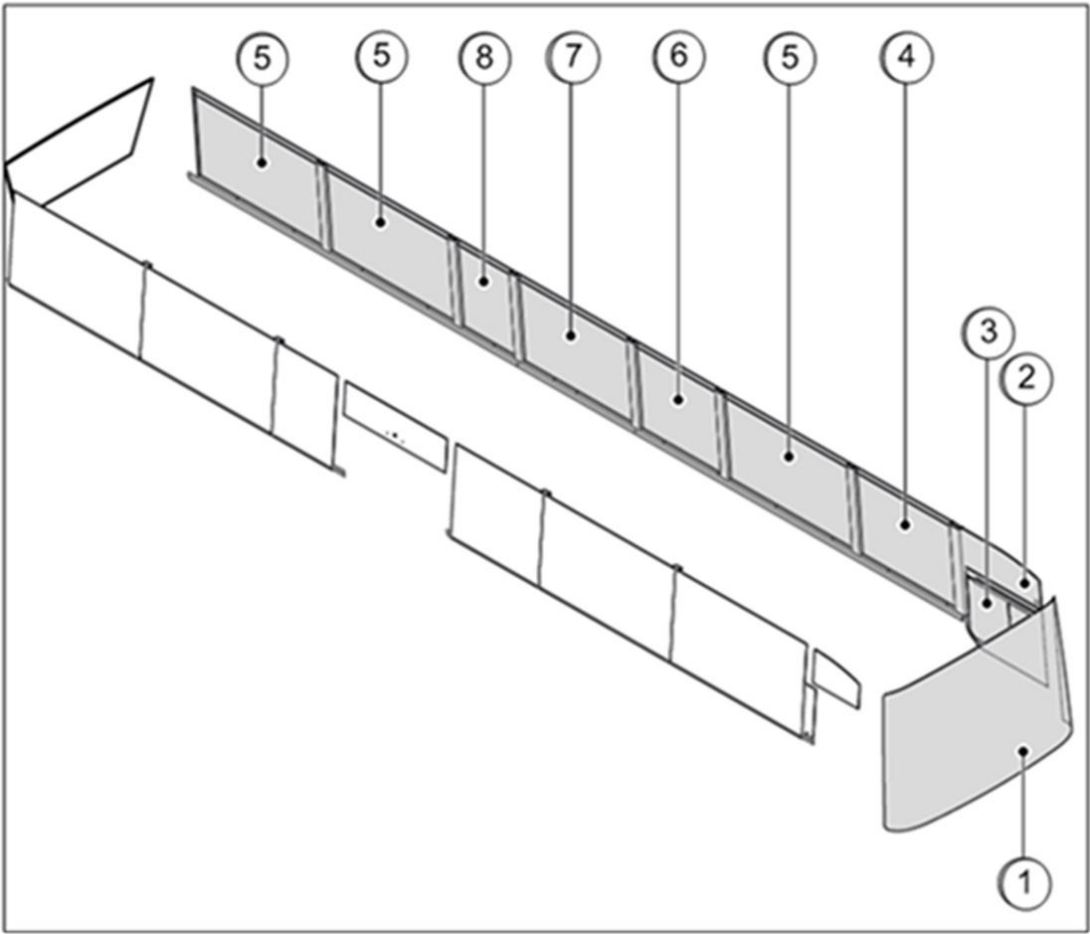
Rear Engine Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Rear engine door spring lock	59-025490-612931	PRIMA	P271-62238	2
2	Gas Spring, Lift-O-Mat ,600N, L-585, 083933	40-407448-083933	Stabilus	083933 L585 600N	2
3	Scissor hinge59037180003312	V7020/82/977			2
4	Safety rod base	3384/20/101			1
5	Safety rod	V7020/82/962			1
6	Pin for rear door lock	V3391/08/937			2



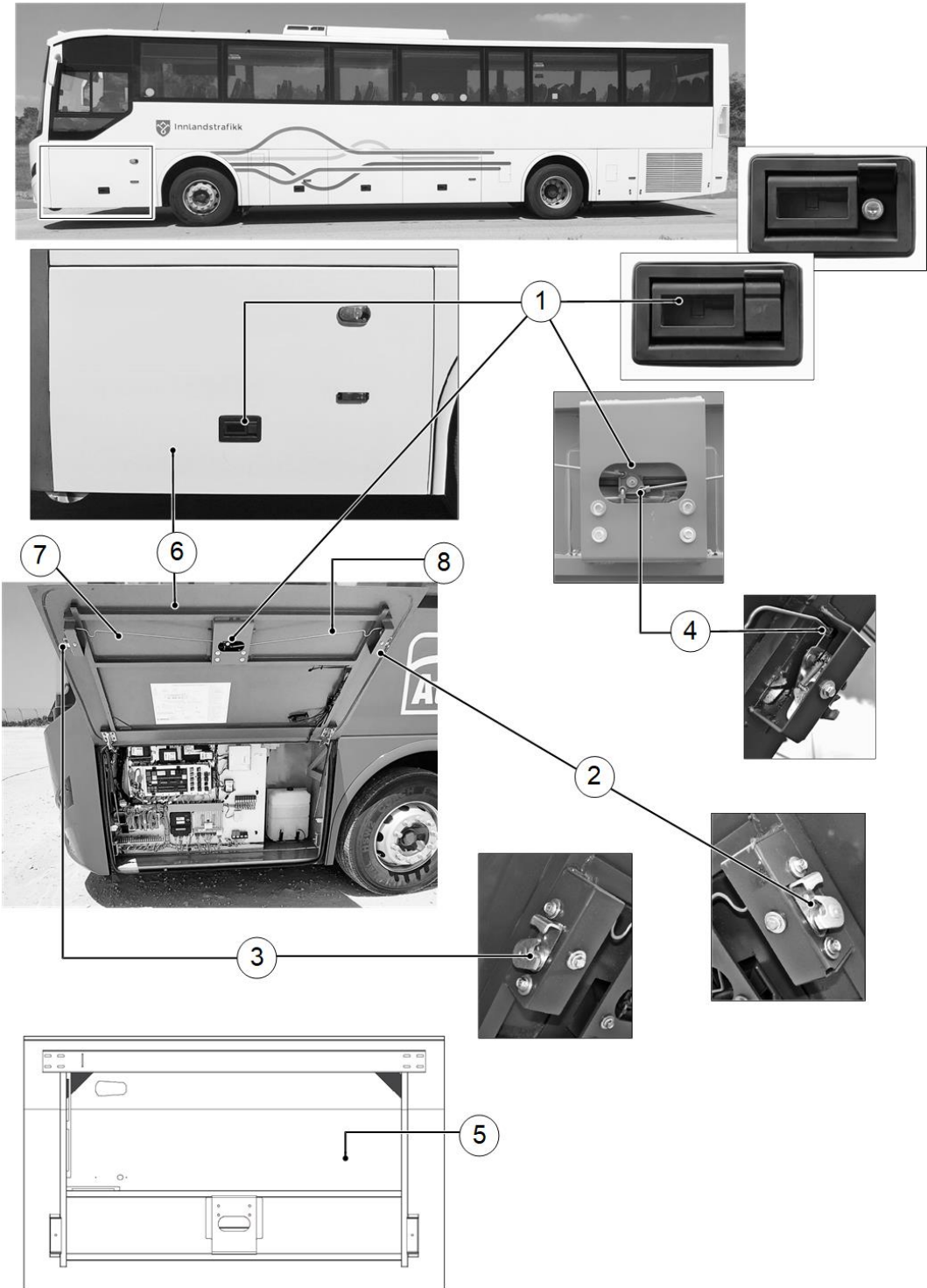
Exterior	 MARS INTERCITY BUS VOLVO B8R chassis  MERKAVIM Merkavim Transportation Technologies Ltd. Outer Skin	
Left		
Draw. No. 12		





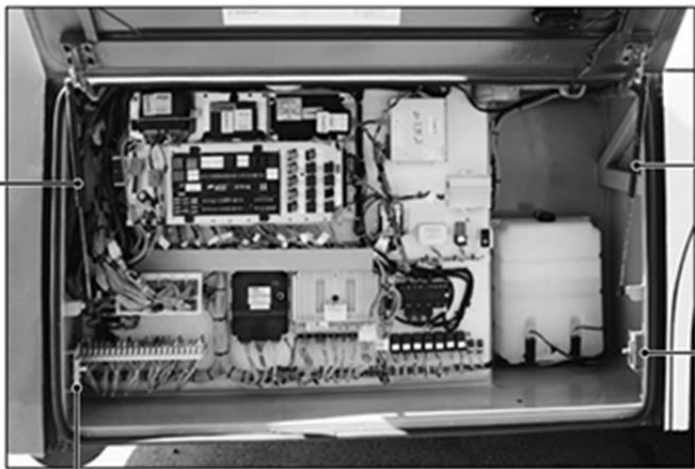
Side and Front Window

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Windscreen Mars	7019/82/150			1
2	Glass above driver side window 1042x452x5	7019/82/153			1
3	Driver's side window double glazing	49-706000-249820	Ototrim		1
4	Double glazing window Mars 1386x1045	49-706411-012401	Pilkington	1386X1045	1
5	Double glazing window Mars 1725x1045	49-706411-012403	Pilkington	1725X1045	3
6	Double glazing window Mars 1155x1045	49-706411-012400	Pilkington	1155X1045	1
7	Double glazing window Mars 1540x1045	49-706411-012402	Pilkington	1540X1045	1
8	Double glazing window Mars 796x1745	49-706411-012399	Pilkington	796X1045	1



Electrical Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Door lock handle	58-772412-166119	PRIMA	P141J-66119B	1
2	Left spring lock	59-025253-001070	PRIMA	P70-51700	1
3	Right spring lock	59-025253-000070	PRIMA	P70-66940	1
4	Plastic connector	59-025253-000094			5
5	Electrical Compartment glued door	V3492/20/918			1
6	Complete electrical Box door	V3492/20/917			1
7	Right actuator rod	3386/20/043			1
8	Left actuator rod	3386/20/042			1



2



1



2



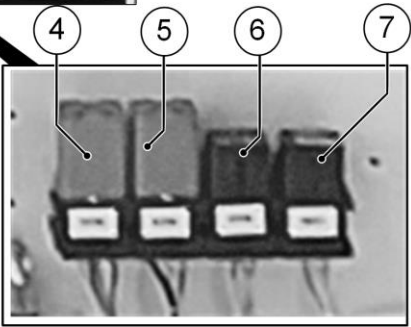
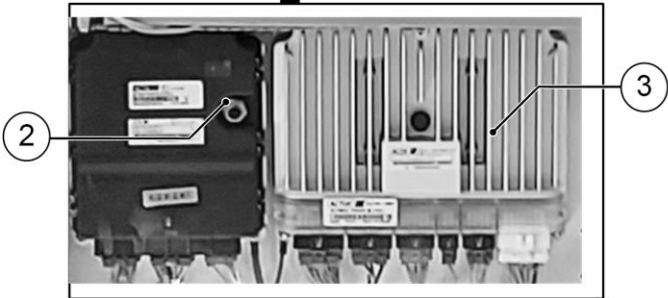
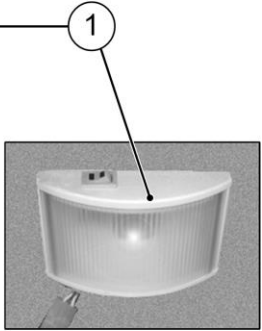
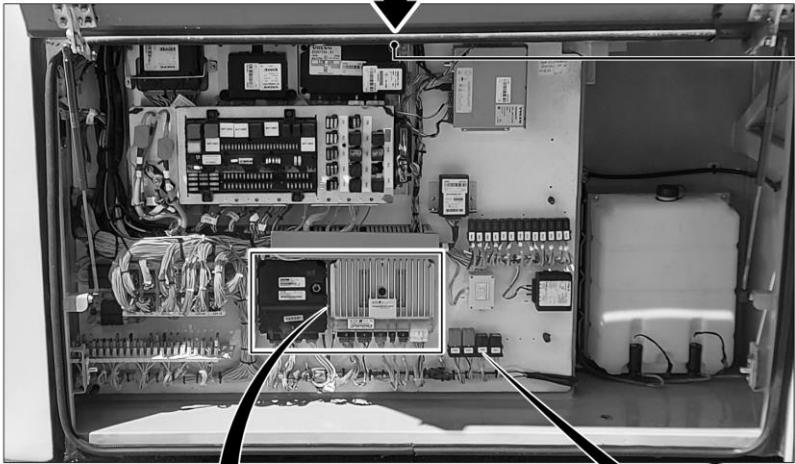
1

3



Electrical Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	LIFT-O-MAT 500N L-585	40-407448-083925	Stabilus	083925 L585 500N	2
2	Scissor hinge59037180003312	V7020/82/977			2
3	Door lock pin	V3391/08/937			2

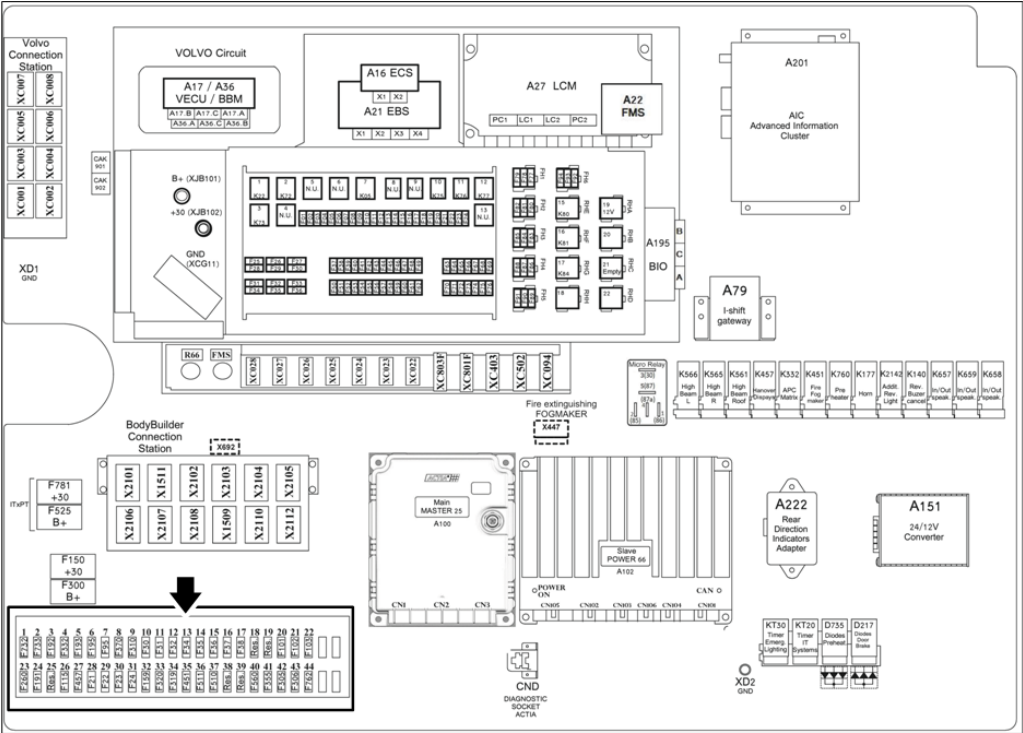


 MARS INTERCITY BUS VOLVO B8R chassis		Exterior
		Left
		Draw. No. 16

Electrical Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	LED light with switch	20-254000-000061	ERA	012-HLC21H1.LC	1
2	MASTER 25 STD1 AC966880/SP	20-265000-966880			3
3	POWER 66 - STD1 C966221/SP	20-265000-966221			3
4	Timer Relay T.31.405.30M 24V	20-000003-140530			12
5	Timer Relay T.35.405.20M 24V	20-000003-540520			4
6	3 diodes 81.25927.0104 (preheater)	20-081259-270104			2
7	3 diodes in relay box (door brake)	20-081259-270005			4

*** May be semi-automatic or full automatic fuse

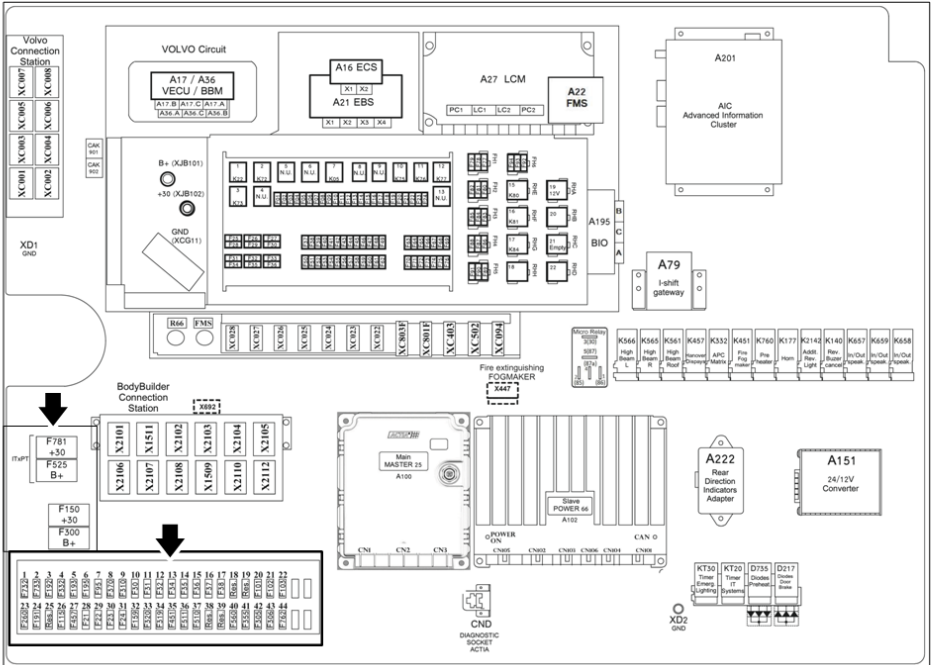


1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22		
F732	F733	F192	F332	F193	F195	F95	F370	F310	F30	F31	F32	F34	F35	F36	F37	F38	Res.	Res.	F101	F102	F103		
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44		
F260	F191	Res.	F115	F457	F21	F22	F23	F24	F159	F320	F319	F451	F511	F510	Res.	Res.	F560	F355	F305	F306	F762		

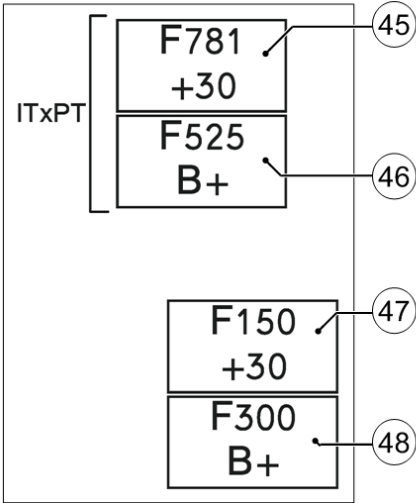
Electrical Compartment

No.	Fuse number	Fuse breaking capacity	system	Supplier P/N	Qty
1	F732	25A KI.30	Preheater & Valeo & Water pump		
2	F733	25A KI.30	Preheater & Valeo & Water pump		
3	F192	20A KI.30	Front box blower		
4	F332	8A KI.30	APC Matrix		
5	F193	2A KI.30	Heating control		
6	F195	3A KI.30	Air conditioning control		
7	F95	10A KI.30	Radio & Clock		
8	F370	3A KI.30	Rear lights indicator adapter		
9	F30	6A KI.30	Service lighting		
10	F31	3A KI.30	Actimux Master 25(A100)		
11	F32	5A KI.30	Actimux Master 25(A100)		
12	F33	15A KI.30	Actimux power 66 (A102		
13	F34	20A KI.30	Actimux power 33 Air Canal(A101)		
14	F35	6A KI.30	Actimux power 33 Air Canal(A101)		
15	F36	8A KI.30	Actimux power 33 Luggage (A103)		
16	F37	15A KI.30	Actimux power 33 Luggage (A103)		
17	F38	3A KI.30	Actia Switch Pack		
18		KI.30	Reserve		
19		KI.30	Reserve		
20	F101	5A B+	Door's pressure sensors		
21	F102	5A B+	imer emergency circuit		
22	F103	10A B+	Emergency circuit		
23	F260	KI.15	Driver seat's heating		
24	F191	KI.15	Heating control		
25		KI.15	Reserve		
26	F115	10A KI.15	Cameras 7"display		

*** May be semi-automatic or full automatic fuse



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
F732	F733	F192	F332	F193	F195	F95	F370	F310	F30	F31	F32	F34	F35	F36	F37	F38	Res.	Res.	F101	F102	F103
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
F260	F191	Res.	F115	F457	F21	F22	F23	F24	F159	F320	F319	F451	F511	F510	Res.	Res.	F560	F355	F305	F306	F762



Electrical Compartment

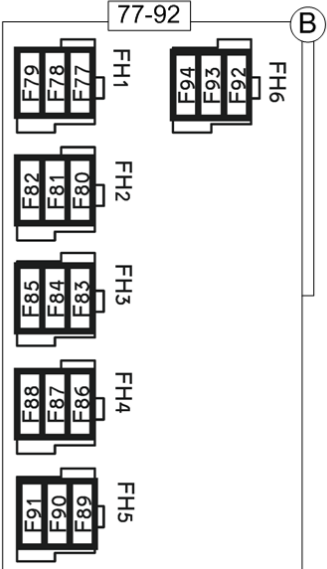
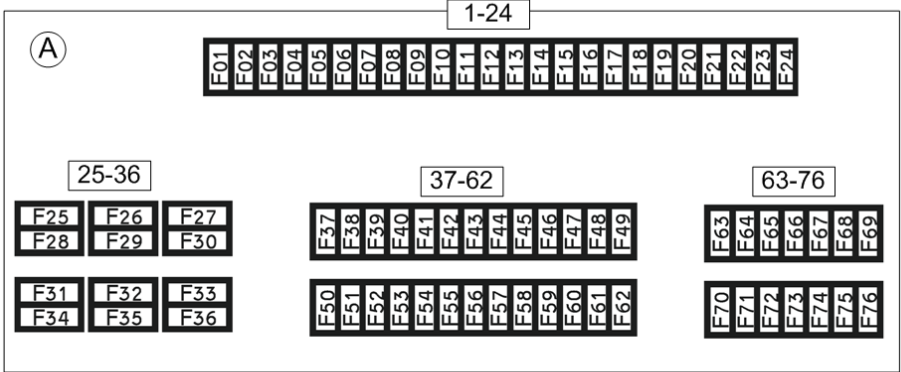
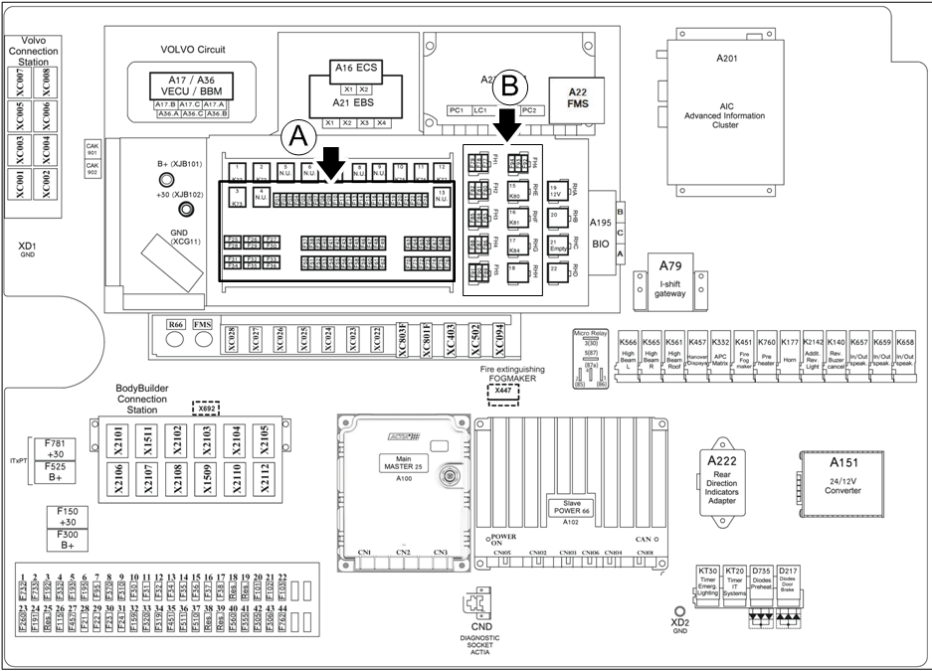
No.	Fuse number	Fuse breaking capacity	system	Supplier P/N	Qty
27	F457	10A Kl.15	Hanover destination signs		
28	F21	10A Kl.15	Actimux power 66 (A102		
29	F22	10A Kl.15	Actimux power 66 (A102		
30	F23	15A Kl.15	Actimux power 33 AirCanal(A101)		
31	F24	20A Kl.15	Actimux power 33 Luggage (A103)		
32	F159	10A Kl.15	Radio & Clock		
33	F320	10A Kl.15	Converter 24V/12V		
34	F319	6A Kl.15	Electrical mirrors		
35	F451	5A Kl.15	Fire extinguishing FOGMAKER		
36	F511	6A Kl.15	USB Doors side		
37	F510	6A Kl.15	USB Driver side		
38		Kl.15	Reserve		
39		Kl.15	Reserve		
40	F560	10A Kl.15	Roof High Beam		
41	F355	10A Kl.15	Ticketing machine		
42	F305	10A Kl.15	Ticketing machine		
43	F306	10A Kl.15	Ticketing machine		
44	F762	25A Kl.15	Pre-heatrer fuel filter		
45	F781	40A (B+)			
46	F525	40A (+30)	ITxPT		
47	F300	40A (B+)	ITxPT		
48	F150	40A (+30)			

*** May be semi-automatic or full automatic fuse

Electrical Compartment

No.	Fuse number	Fuse breaking capacity	system	Supplier P/N	Qty
1	F01	5A (+30)	APBE (Automatic Park Brake Engine)		
2	F02	5A (+30)	A03 Instrument cluster & OBD		
3	F03	---	---		
4	F04	---	---		
5	F05	---	---		
6	F06	5A (K72)	Alternator & Engine Components		
7	F07	5A (K72)	Control unit, VECU		
8	F08	5A (DR)	Instrument cluster & Tachograph & OBD		
9	F09	---	---		
10	F10	5A (DR)	Option		
11	F11	---	---		
12	F12	---	---		
13	F13	15A (+15)	Windscreen wiper & Windscreen washer pump		
14	F14	10A (+15)	Option		
15	F15	---	---		
16	F16	---	---		
17	F17	---	---		
18	F18	---	---		
19	F19	---	---		
20	F20	---	---		
21	F21	---	---		
22	F22	---	---		
23	F23	5A (+30)	A16 ECS (Electronic Controlled air Suspension)		
24	F24	---	---		
25	F25	---	---		

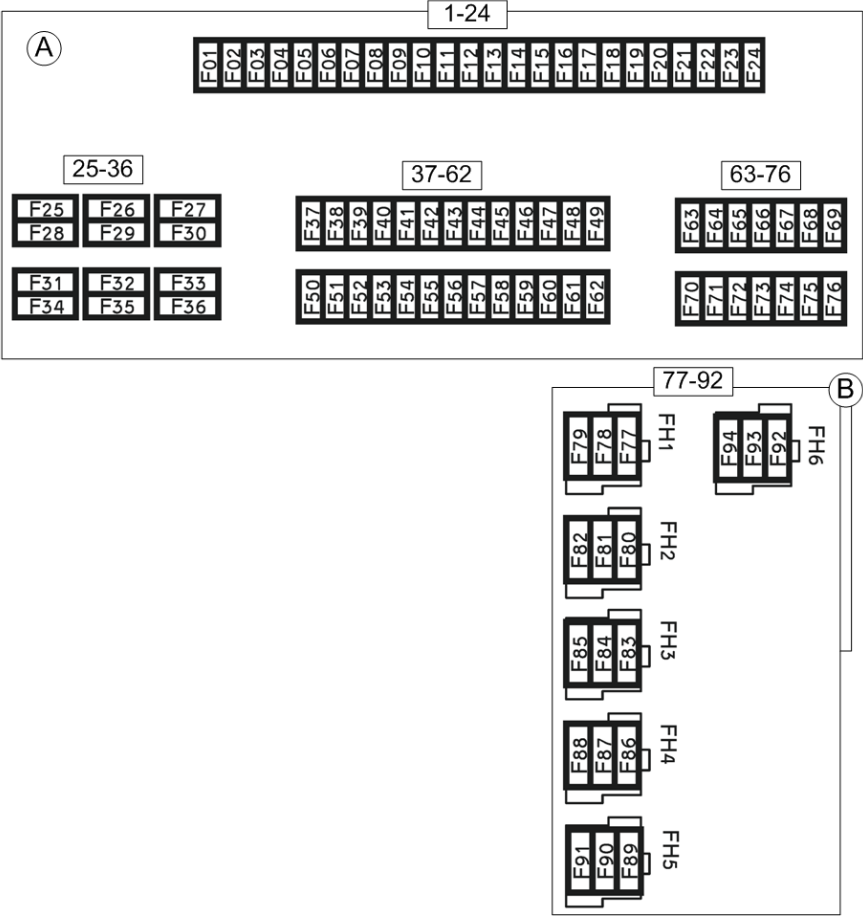
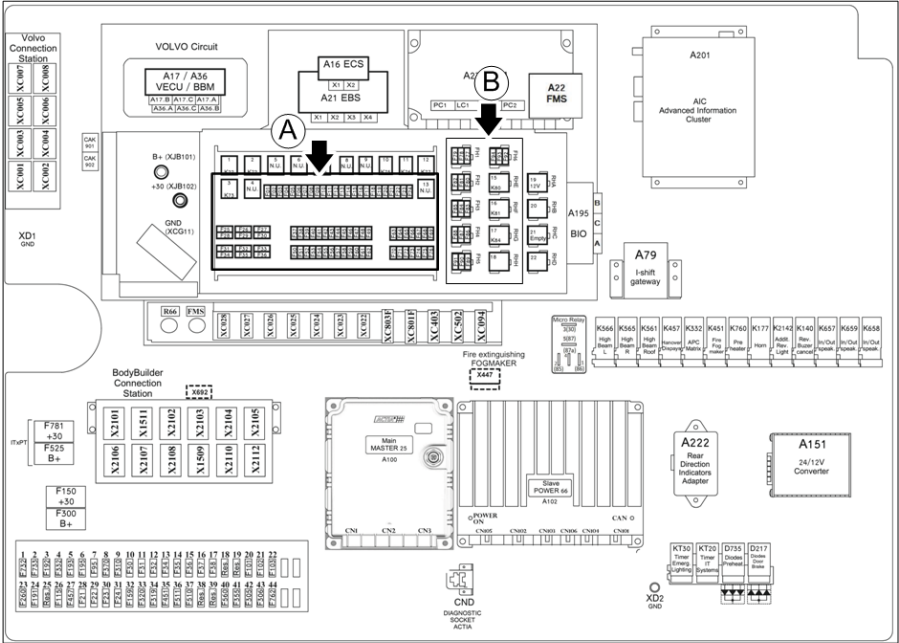
*** May be semi-automatic or full automatic fuse



Electrical Compartment

No.	Fuse number	Fuse breaking capacity	system	Supplier P/N	Qty
26	F26	---	---		
27	F27	---	---		
28	F28	20A (+30)	A21, EBS (Electronic Brake System)		
29	F29	---	---		
30	F30	20A (+15)	Ignition +15		
31	F31	---	---		
32	F32	---	---		
33	F33	---	---		
34	F34	---	---		
35	F35	---	---		
36	F36		Day Running light		
37	F37	---	---		
38	F38	5A (+15)	A27 LCM (Light Control Module)		
39	F39	5A (+15)	A22 FMS (Fleet Management System)		
40	F40	---	---		
41	F41	---	---		
42	F42	---	---		
43	F43	5A (K74)	Fuel Cut Off		
44	F44	---	---		
45	F45	---	---		
46	F46	10A (+30)	Horn		
47	F47	---	---		
48	F48	5A (DR)	A21, EBS (Electronic Brake System)		
49	F49	5A (DR)	A16 ECS (Electronic Controlled air Suspension)		
50	F50	---	---		

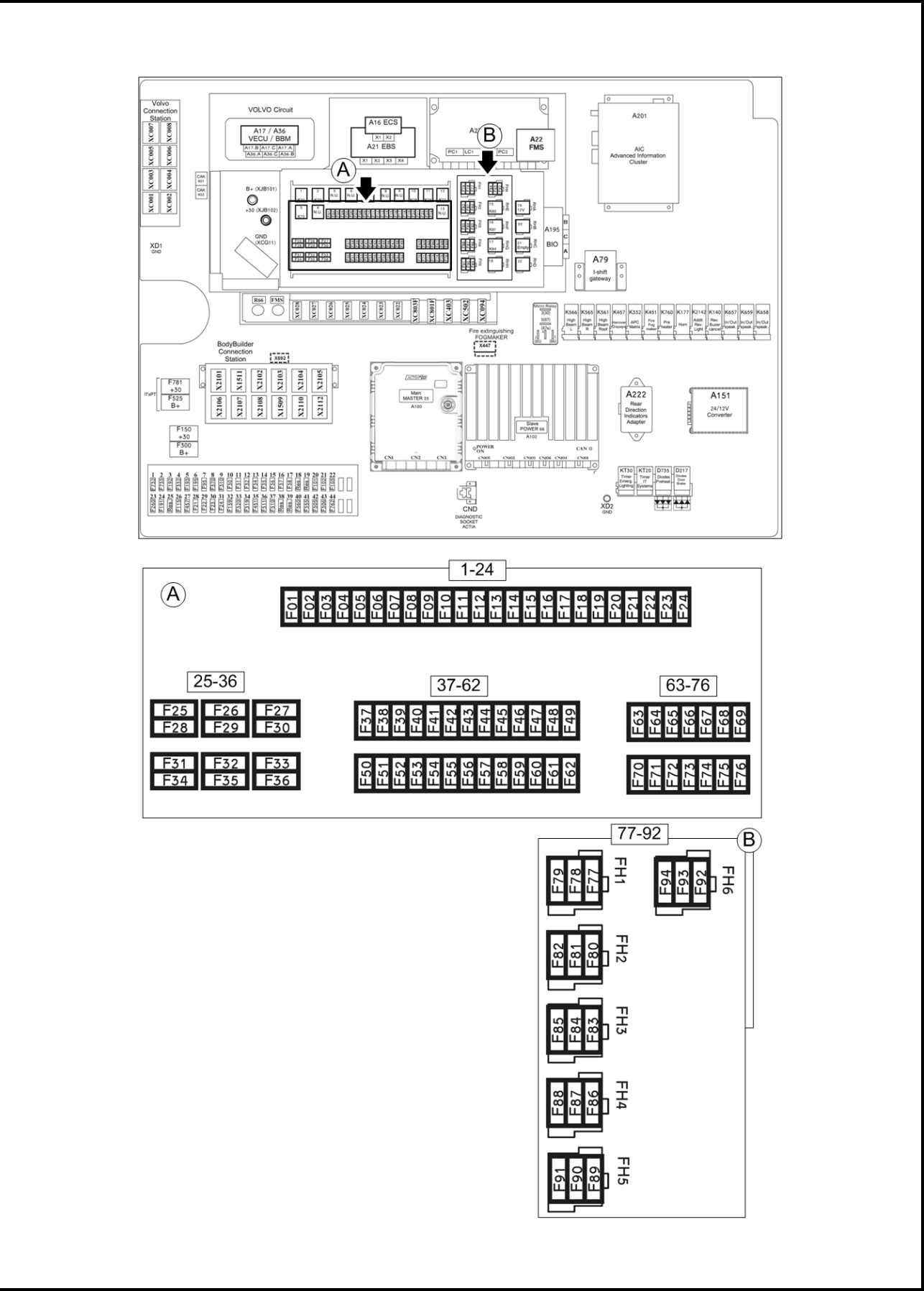
*** May be semi-automatic or full automatic fuse



Electrical Compartment

No.	Fuse number	Fuse breaking capacity	system	Supplier P/N	Qty
51	F51	5A (+30)	A36 BBM (Body Builder Module)		
52	F52	10A (+30)	Option		
53	F53	10A (+30)	Gearbox, TECU, ZF Ecolife		
54	F54	10A (+30)	A22 FMS (Fleet Management System)		
55	F55	5A (DR)	A195 BIO Bus I/O ECU		
56	F56	-----	-----		
57	F57	5A (DR)	Gearbox, TECU, ZF Ecolife		
58	F58	-----	-----		
59	F59	5A (DR)	Dashboard Switch feed		
60	F60	5A (DR)	Option		
61	F61	-----	-----		
62	F62	10A (DR)	A174 ACM (Aftertreatment Control Module)		
63	F63	10A (+30)	A195 BIO Bus I/O ECU		
64	F64	-----	-----		
65	F65	-----	-----		
66	F66	-----	-----		
67	F67	-----	-----		
68	F68	5A (+30)	Ignition Key		
69	F69	-----	-----		
70	F70	-----	-----		
71	F71	-----	-----		
72	F72	-----	-----		
73	F73	-----	-----		
74	F74	-----	-----		
75	F75	-----	-----		

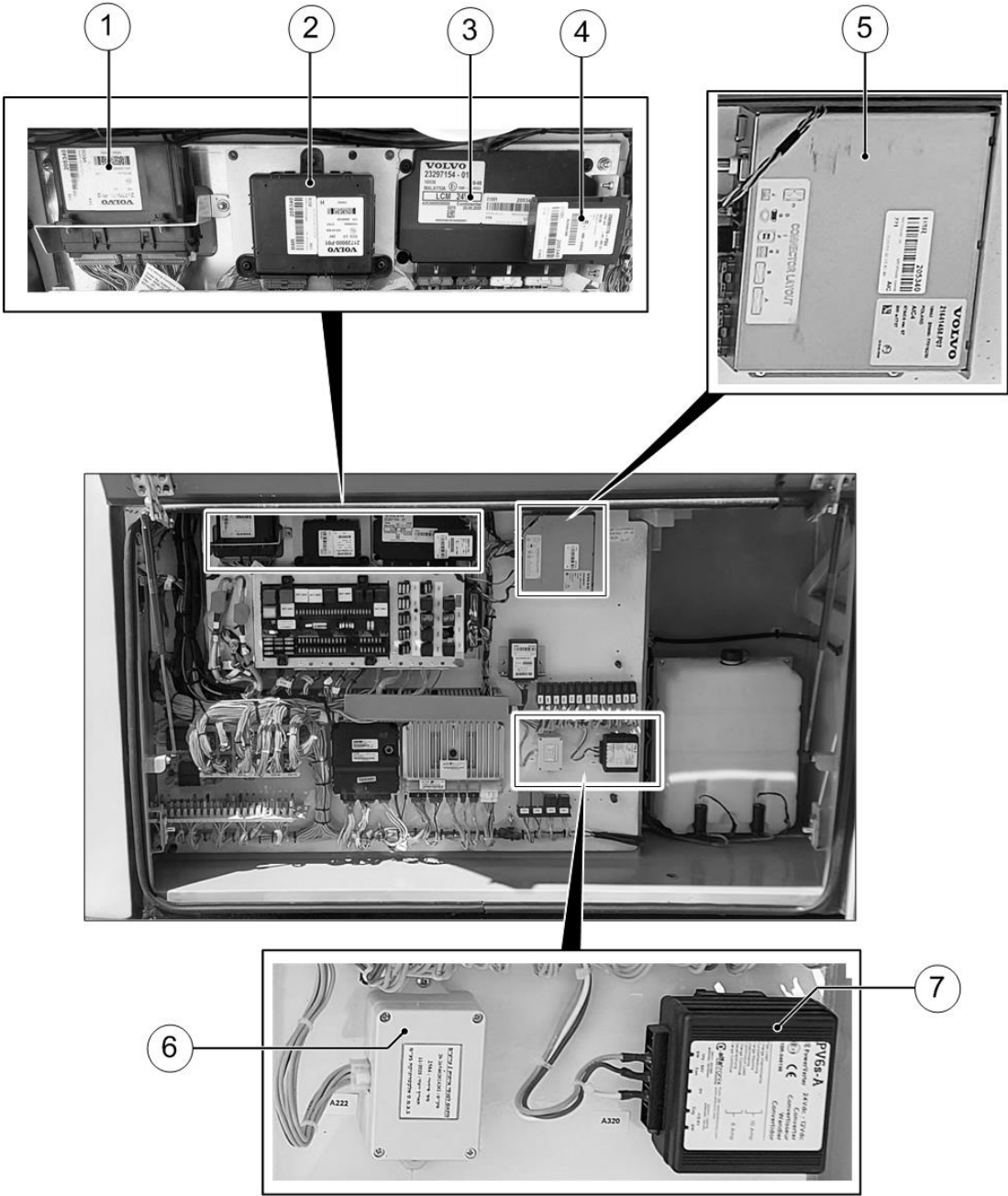
*** May be semi-automatic or full automatic fuse



Electrical Compartment

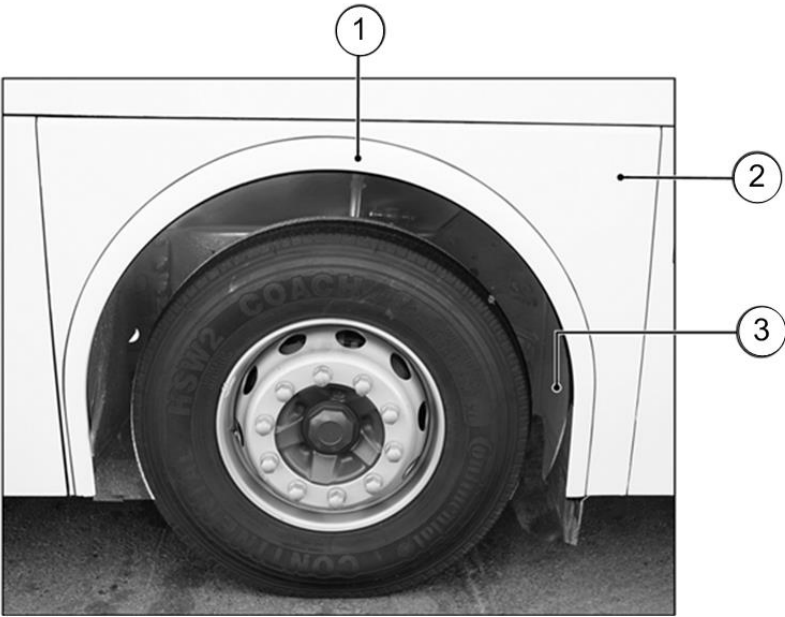
No.	Fuse number	Fuse breaking capacity	system	Supplier P/N	Qty
76	F76	----	-----		
77	F77	25A (B+)	A27 LCM (Light Control Module)		
78	F78	25A (B+)	A27 LCM (Light Control Module)		
79	F79	25A (B+)	A27 LCM (Light Control Module)		
80	F80	25A (B+)	A27 LCM (Light Control Module)		
81	F81	25A (B+)	A27 LCM (Light Control Module)		
82	F82	25A (B+)	A27 LCM (Light Control Module)		
83	F83	----	-----		
84	F84	----	-----		
85	F85	----	-----		
86	F86	5A (B+)	A03 Instrument cluster & OBD		
87	F87	30A (B+)	Main Switch		
88	F88	----	-----		
89	F89	5A (+58)	Parking lamps left		
90	F90	5A (+58)	Parking lamps right		
91	F91	----	Empty		
92	F92	5A (+30)	Transmission, I-Shift TECU		
93	F93	20A (+30)	Transmission, I-Shift TECU		
94	F94	--	Empty		

*** May be semi-automatic or full automatic fuse



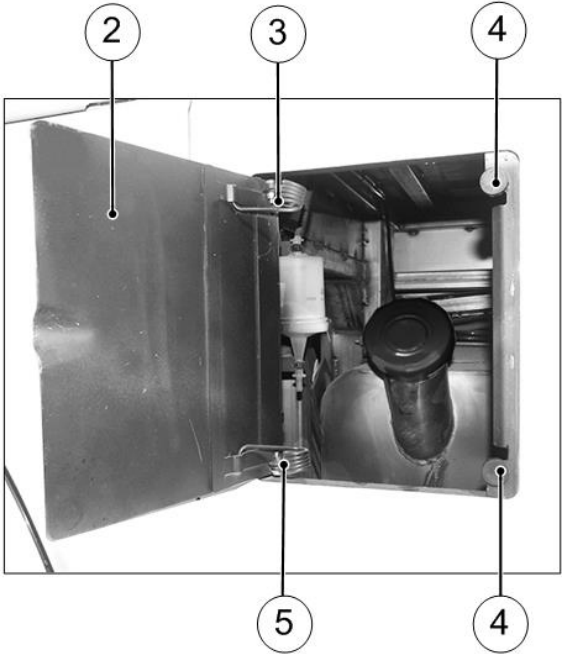
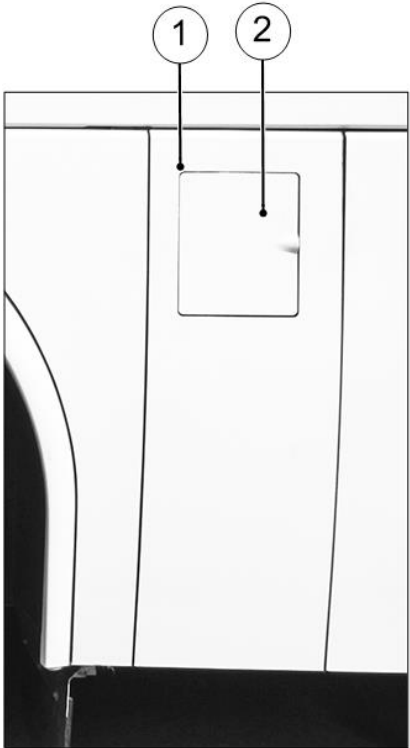
Electrical Compartment

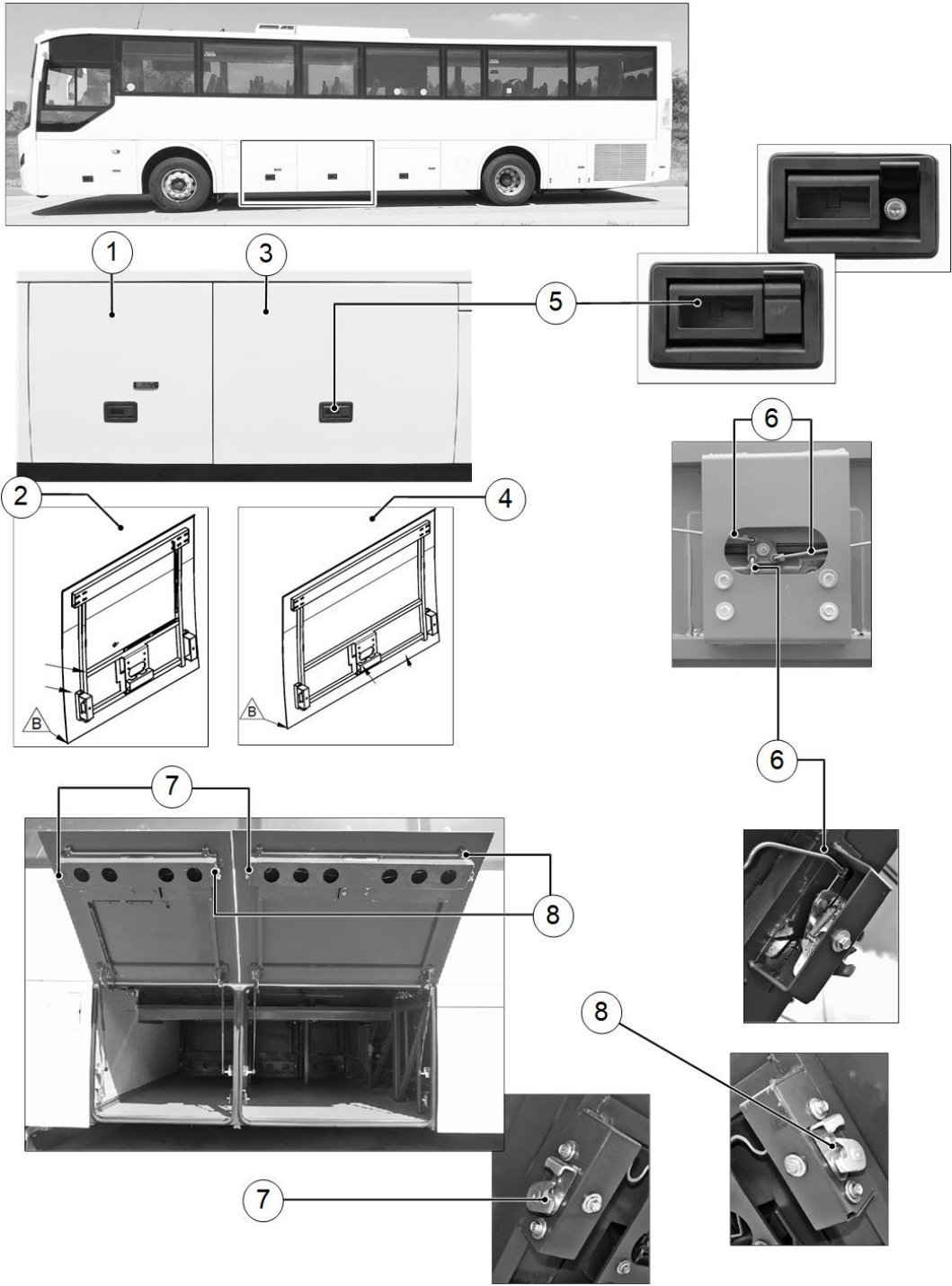
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	VECU / BBM		Volvo		1
2	ECS		Volvo		1
3	LCM		Volvo		1
4	FMS		Volvo		1
5	AIC Advanced Information Cluster		Volvo		1
6	Adaptor for led indicators	20-265402-024202	Volvo		1
7	24V DC-12V DC 6A Converter PV6s	20-254000-241206	Volvo		1



Front Left Wing

[illegible]

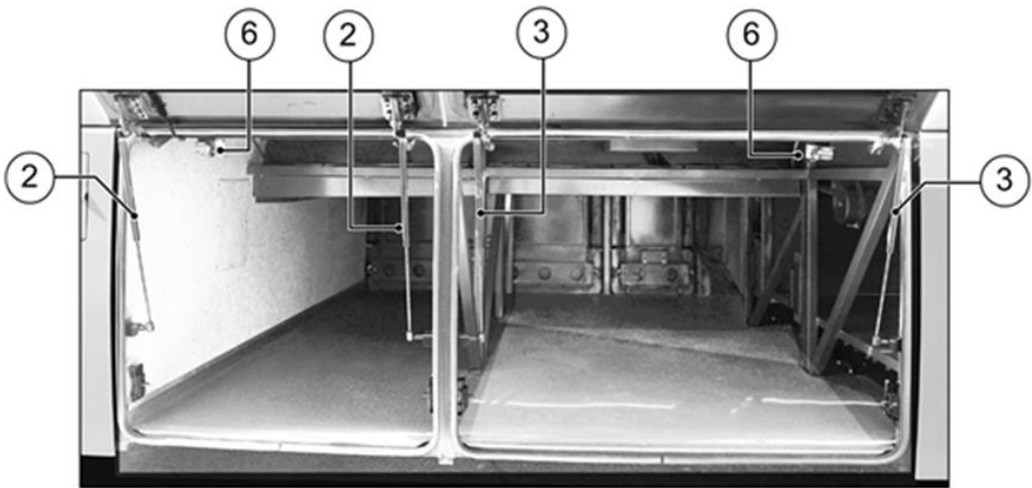




Luggage Compartment

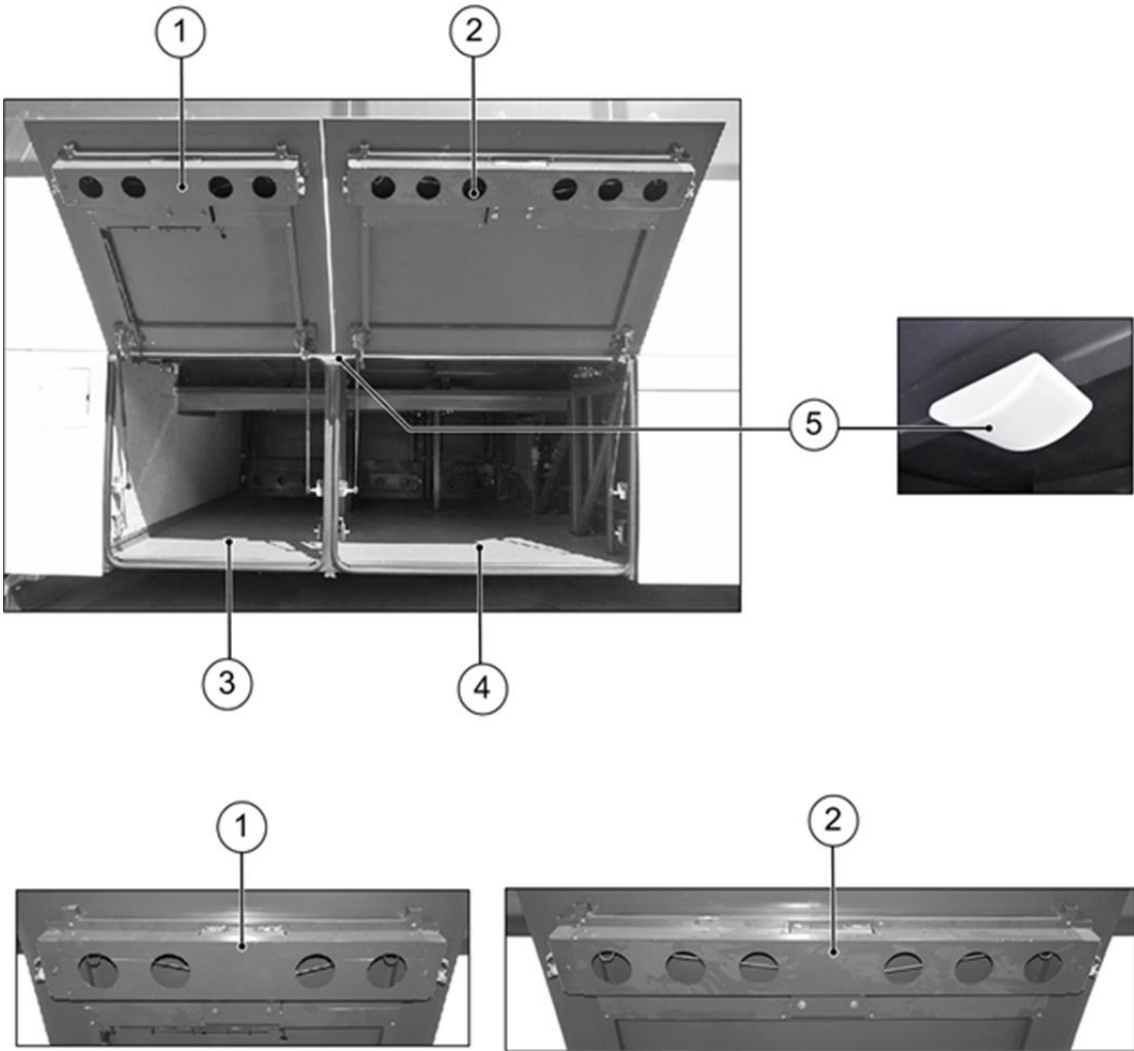
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Left front complete Luggage compartment door	V3492/20/931			1
2	Left Front luggage glued door	V3492/20/932			2
3	Left middle complete luggage compartment door	V3492/20/928			1
4	Left Middle luggage glued door	V3492/20/929			1
5	Door lock handle	58-772412-166119	PRIMA	P141J-66119B	2
6	Plastic connector	59-025253-000094			1
7	Right spring lock	59-025253-000070	PRIMA	P70-66940	2
8	Left spring lock	59-025253-001070	PRIMA	P70-51700	10

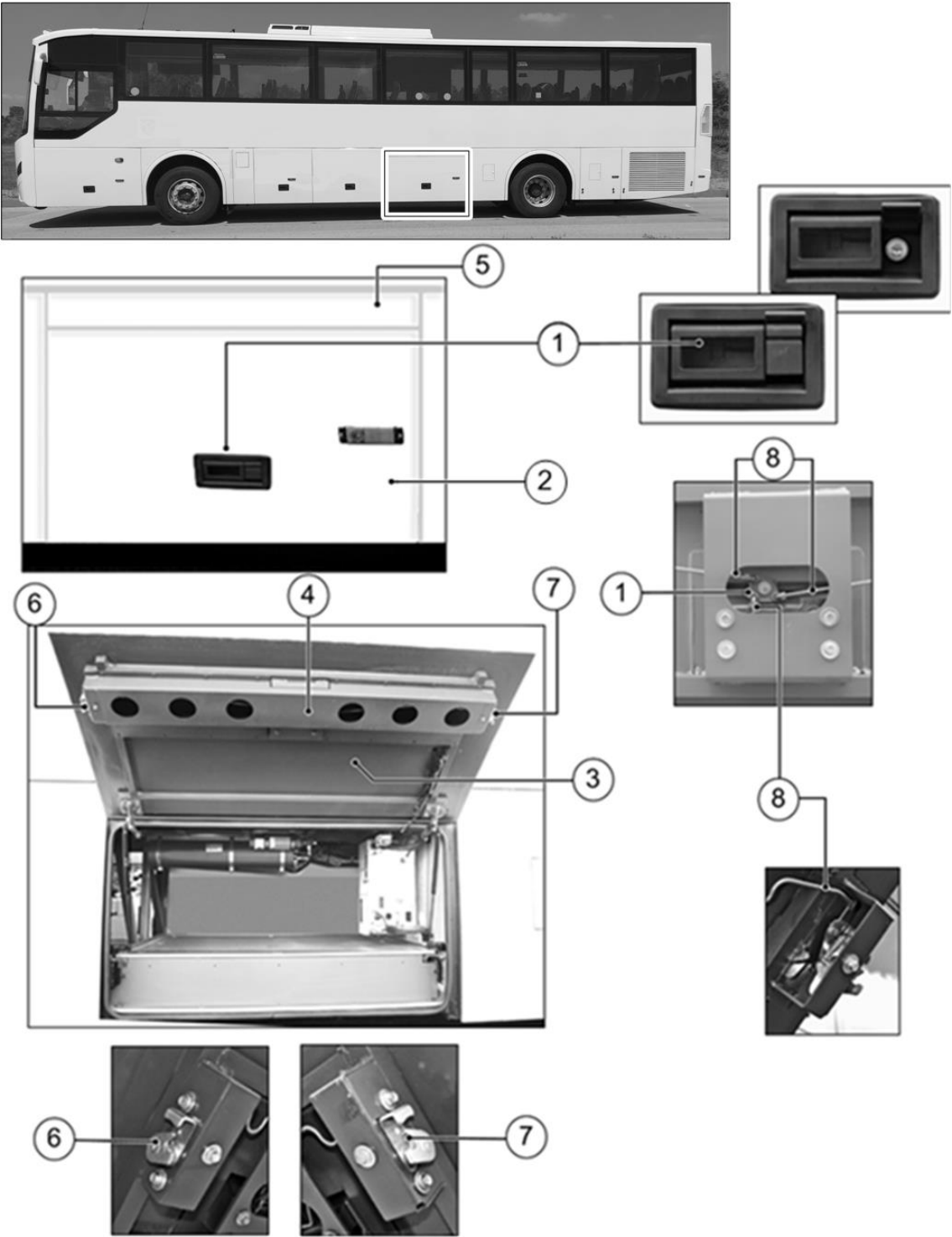
Luggage Compartment



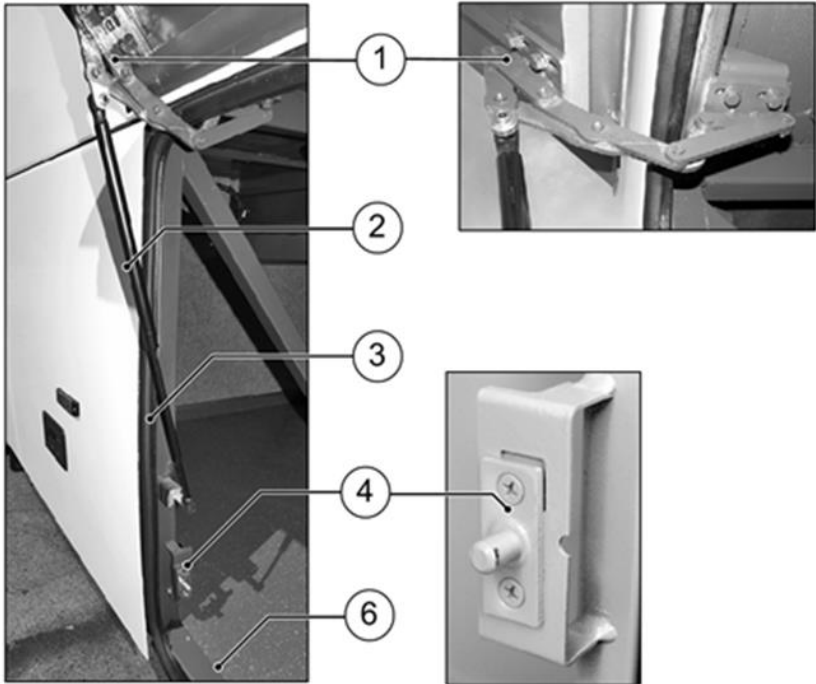
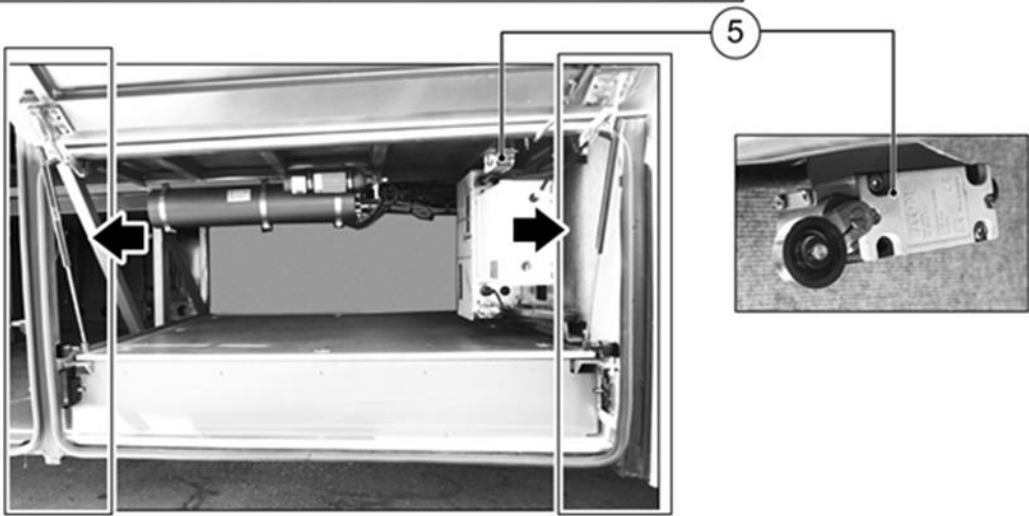
Luggage Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Scissor hinge59037180003312 Scissors axle	V7020/82/977			4
2	Gas Spring, Lift-O-Mat ,400N, L-585, 083917	40-407448-083917	Stabilus	083917	2
3	Gas Spring, Lift-O-Mat,500N,L-585, 083925	40-407448-083925	Stabilus	083925	2
4	Rubber profile for luggage compartment	51-416117-000002			2
5	Door lock pin	V3391/08/937			4
6	Pulley switch	20-257194-113311			2

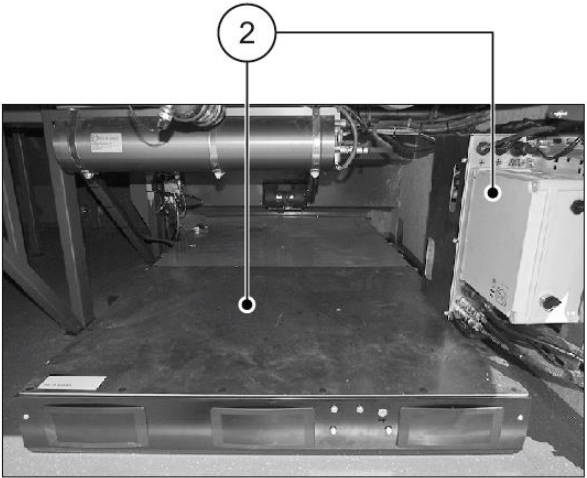
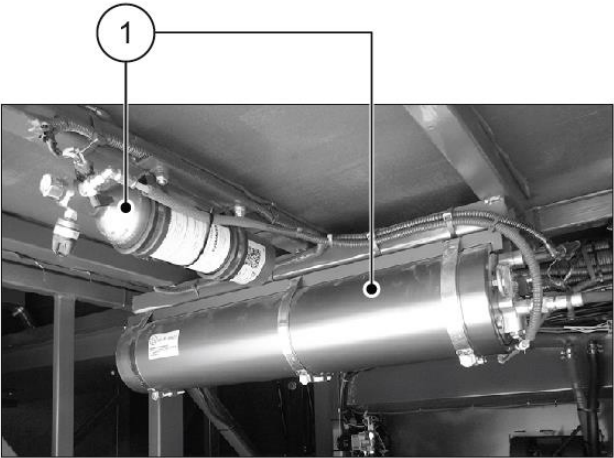
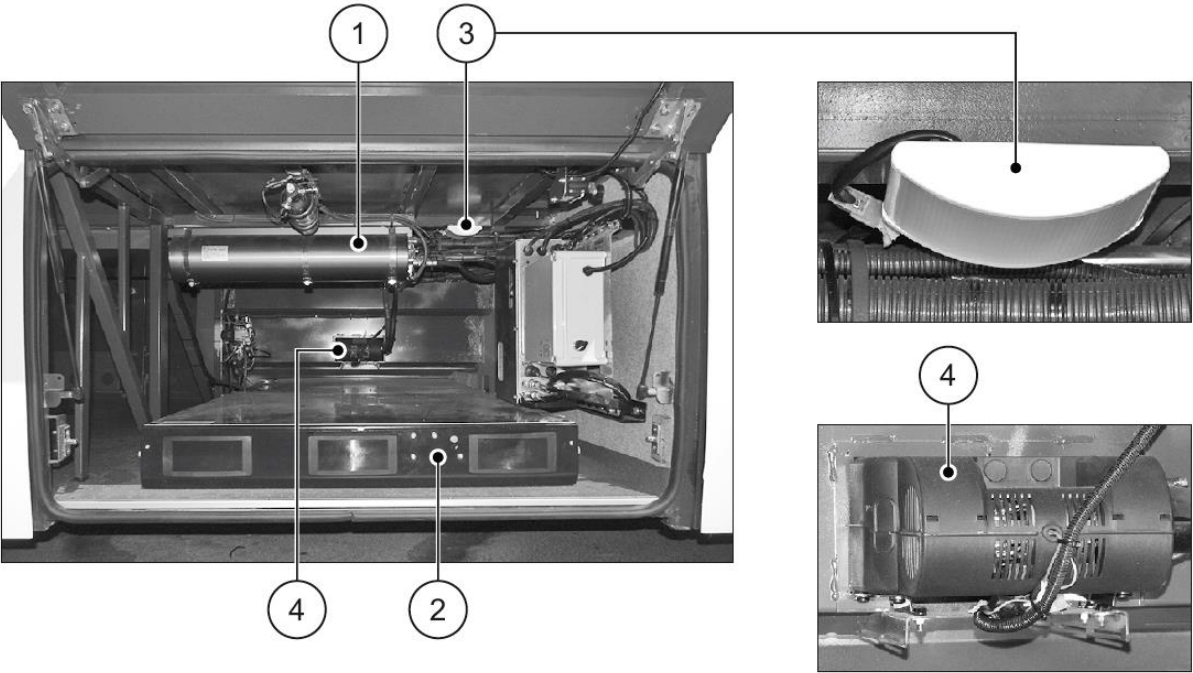


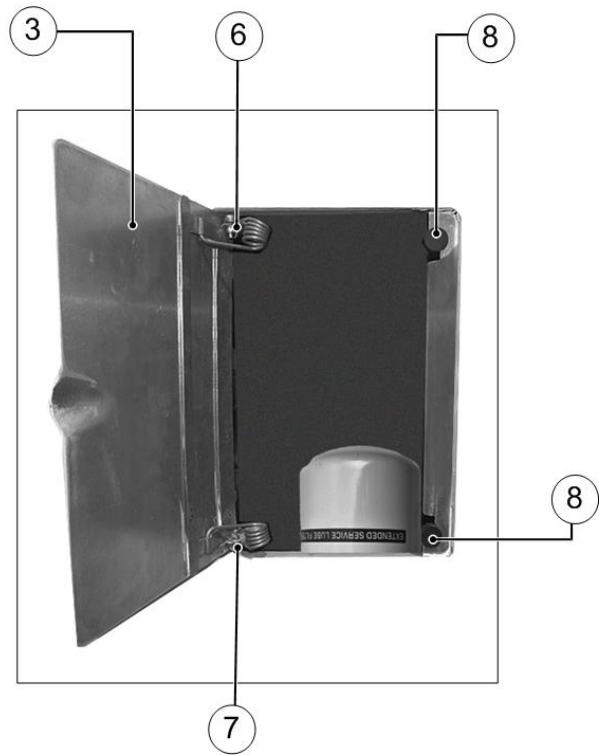
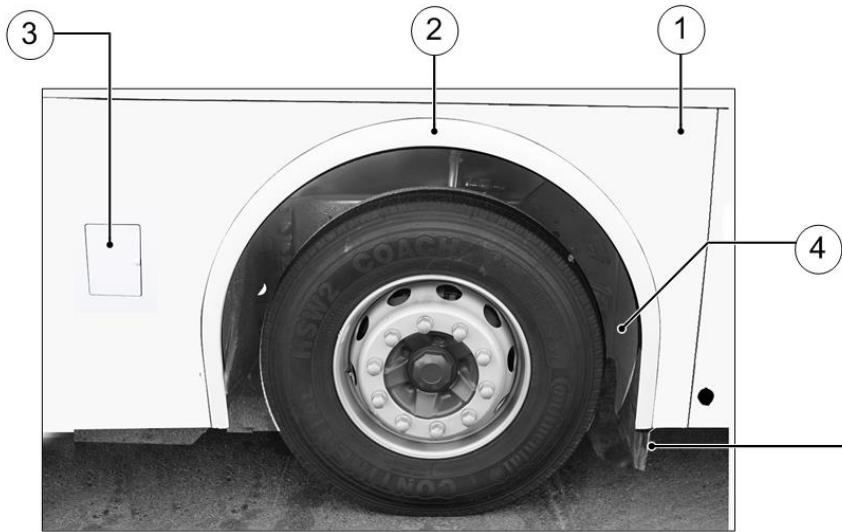


No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Door lock handle	58-772412-166119	PRIMA	P141J-66119B	1
2	Left rear complete Lugg compartment door	V3492/20/925			1
3	Left Rear luggage/pass lift glued door	v3492/20/926			1
4	Left rear door inside cover	3492/20/019			1
5	Panel above left rear compartment door	3492/20/004			1
6	Right spring lock	59-025253-000070	PRIMA	P70-66940	1
7	Left spring lock	59-025253-001070	PRIMA	P70-51700	1
8	Plastic connector	59-025253-000094			5



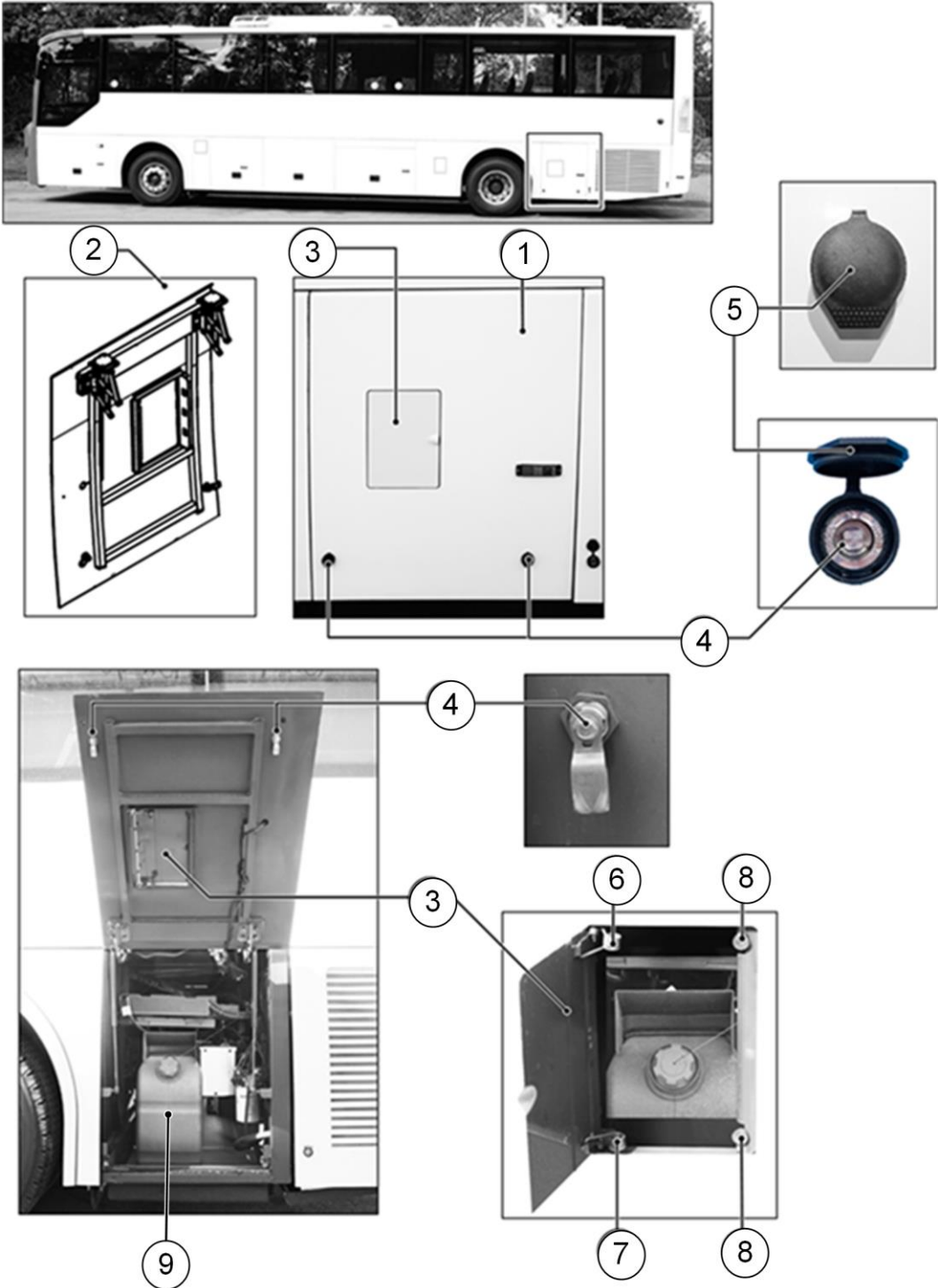
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Scissor hinge59037180003312	V7020/82/977			2
2	Stabilus Lift-O-Mat 083763 500N L485	40-407448-083763	Stabilus	083763	2
3	Rubber profile for luggage compartment	51-416117-000002			1
4	Locking bolt	V3391/08/937			2
5	Pulley switch	20-257194-113311			1
6	Aluminum Profile 60184	3492/29/068			1





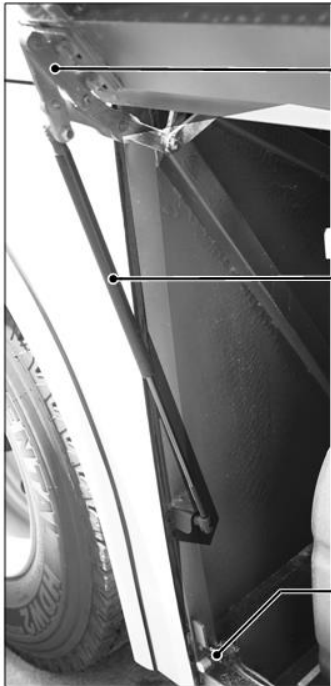
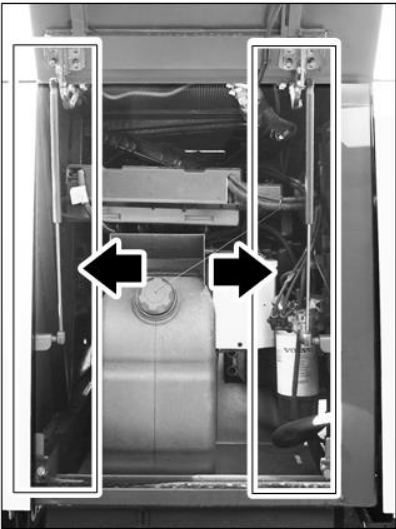
Rear Left Wing

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Rear left wing	V3492/20/913	VOLVO	1594397	1
2	Wheel Arc fiberglass	V7058/95/9366			1
3	Service door w/o lock	V3409/20/968			1
4	Rear left wheel wing metal mud cover	V3492/14/904			1
5	Mudflap	20-272000-000200			1
6	Right side door spring	50-123000-000021			1
7	Left side door spring	50-123000-000022			2
8	Rubber stopper 20x6	60-030000-000009			1



AdBlue Tank Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Complete AdBlue tank compartment door	V3492/20/940			1
2	Ad-blue glued door	V3492/20/941			1
3	Ad-blue glued door	V3409/20/968			2
4	EMKA Rotary latch H24 AISI316	59-025253-602524	EMKA	Square Quarter Lock-H24	2
5	Door lock cover	59-025253-100097	EMKA	1000-97-01	1
6	Right side door spring	50-123000-000021			1
7	Left side door spring	50-123000-000022			2
8	Rubber stopper 20x6	60-030000-000009			1
9	AdBlue tank				1

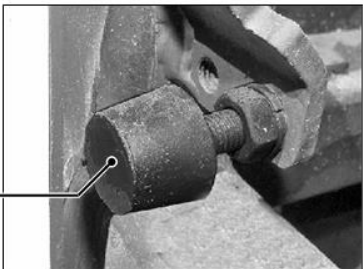


1

2

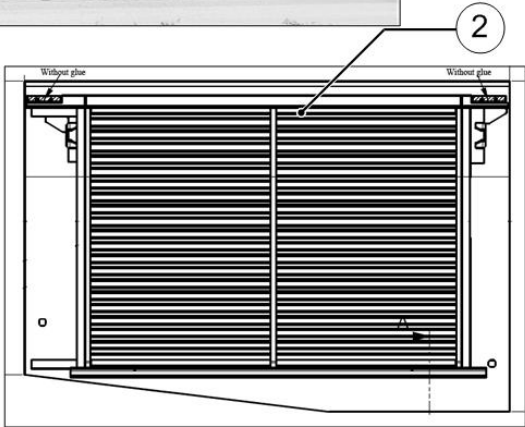
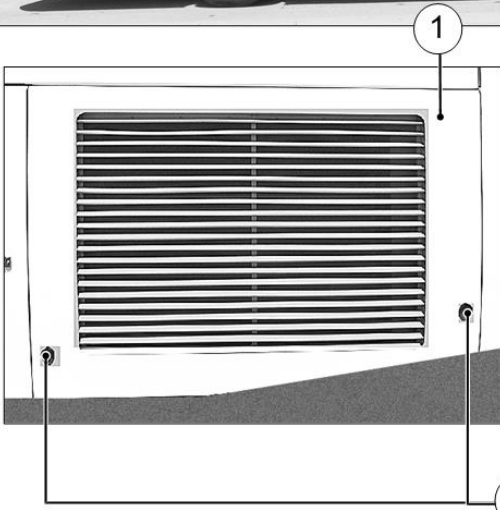


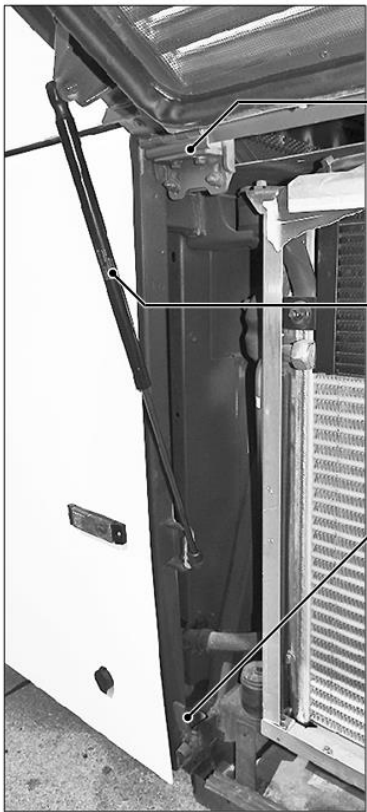
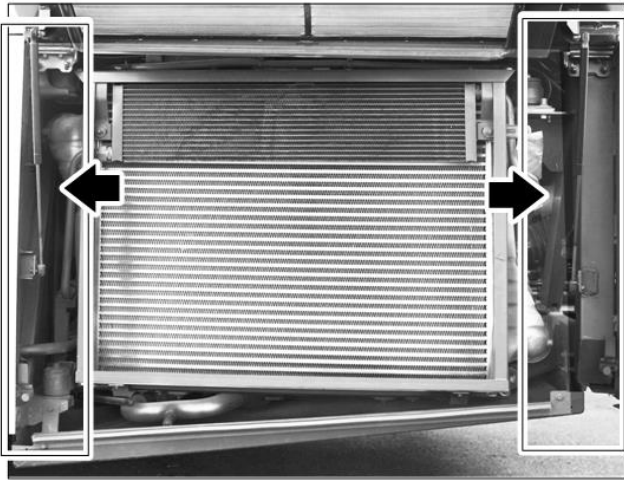
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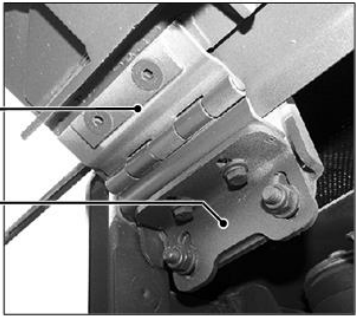
AdBlue Tank Compartment

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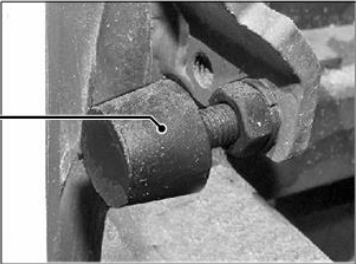




- ①
- ②
- ③



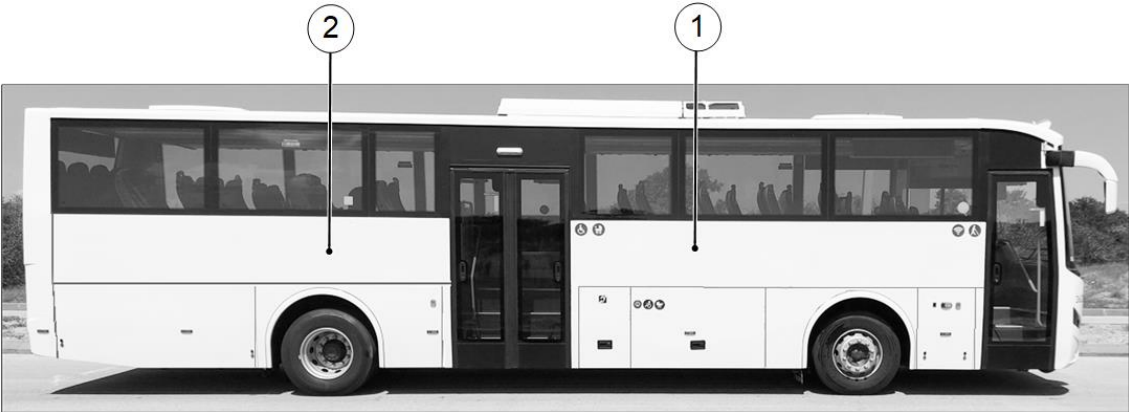
- ④



Engine Radiator Compartment

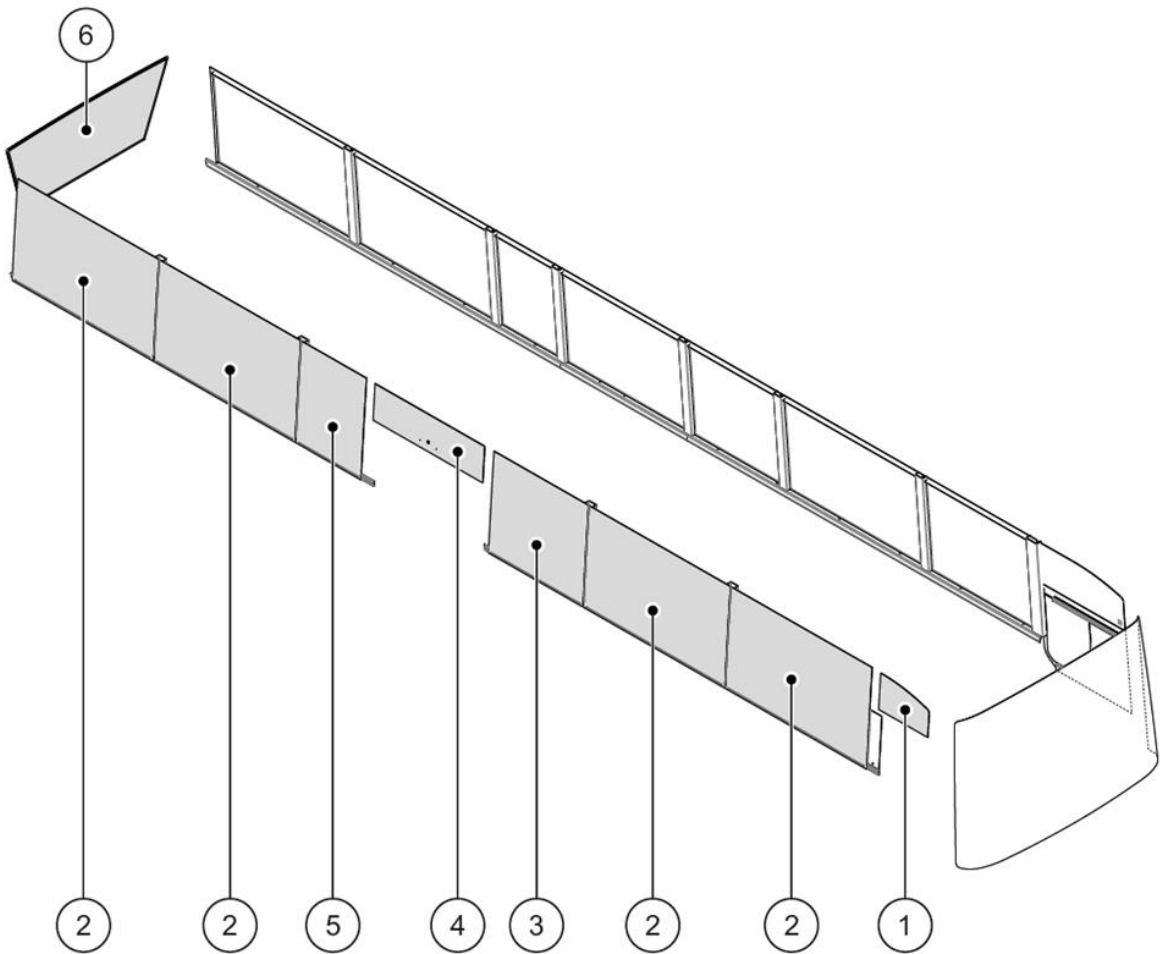
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Door's axle	7020/82/224	Stabilus	83917	2
2	Axle support	3424/20/050			2
3	Gas Spring, Lift-O-Mat ,400N, L-585, 083917	40-407448-083917			2
4	Rubber stopper M10x60	53-701117-082009			2

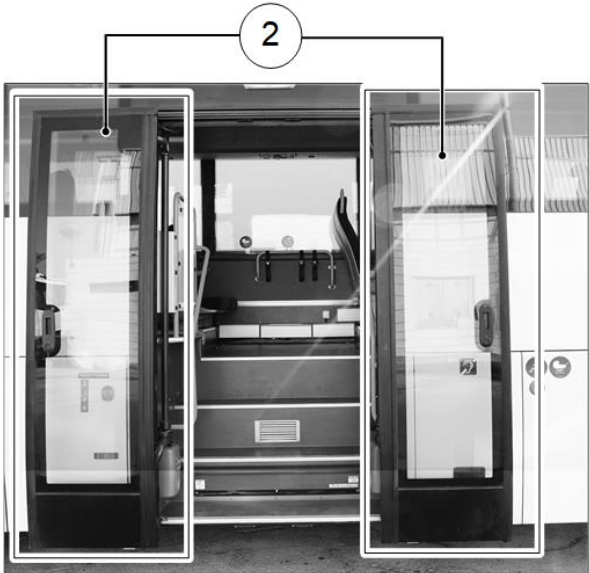
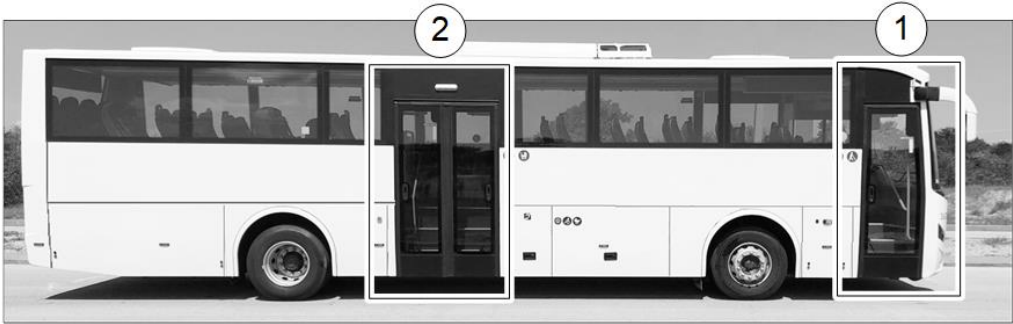
Exterior		MARS INTERCITY BUS VOLVO B8R chassis	 MERKAVIM Merkavim Transportation Technologies Ltd.
Left			
Draw. No. 37			
		Outer Skin	



Outer Skin

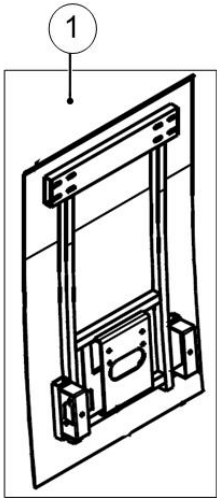
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Front right outer skin	3492/11/001			1
2	Rear right outer skin	3385/11/010			1



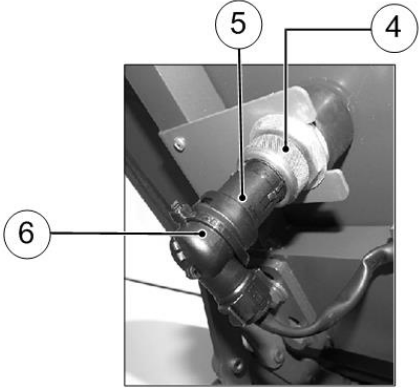
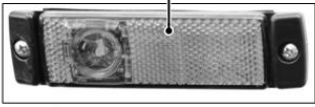
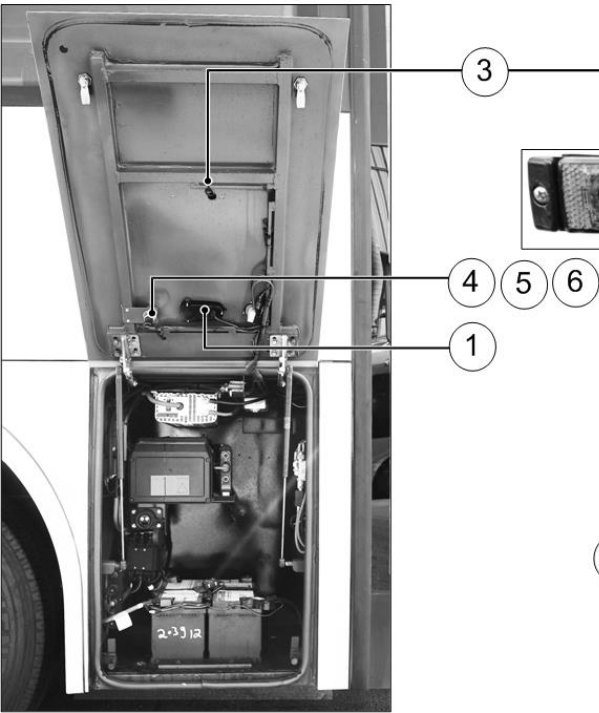
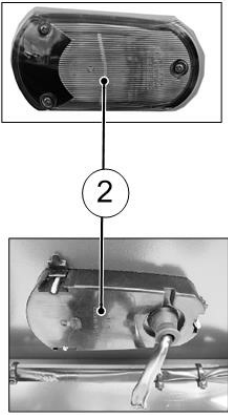
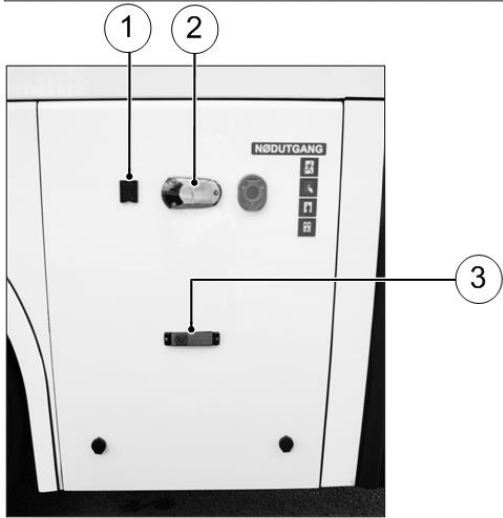


Entrance doors

[illegible]

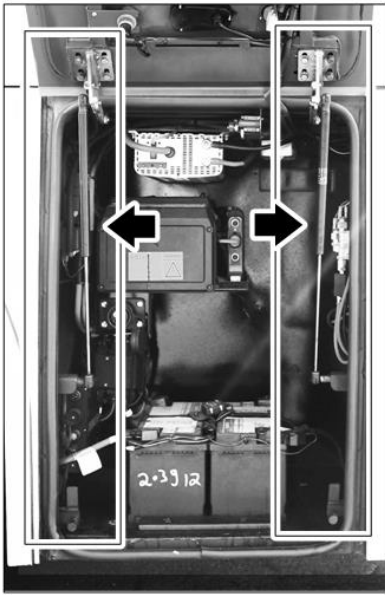


Battery Compartment



Battery Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Side direction indicator	20-081253-355017	HELLA	2BM 008355-017	1
2	Plastic cover	59-038000-062853			1
3	Side marker light with reflector	20-254000-645001	HELLA	2PS 008645-00	1
4	External door push button	20-000280-027501		AK 27501	1
5	Connection plug	20-258837-200662		AK 661 ZZ	1
6	Connection cap 90	20-000000-965783	AMP	965783-1	1
7	Emka Rotary latch H24 AISI316	59-025253-602524	EMKA	Square Quarter Lock-H24	2
8	Door lock cover	59-025253-100097	EMKA	1000-97-01	2

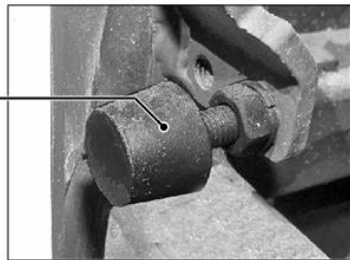


1



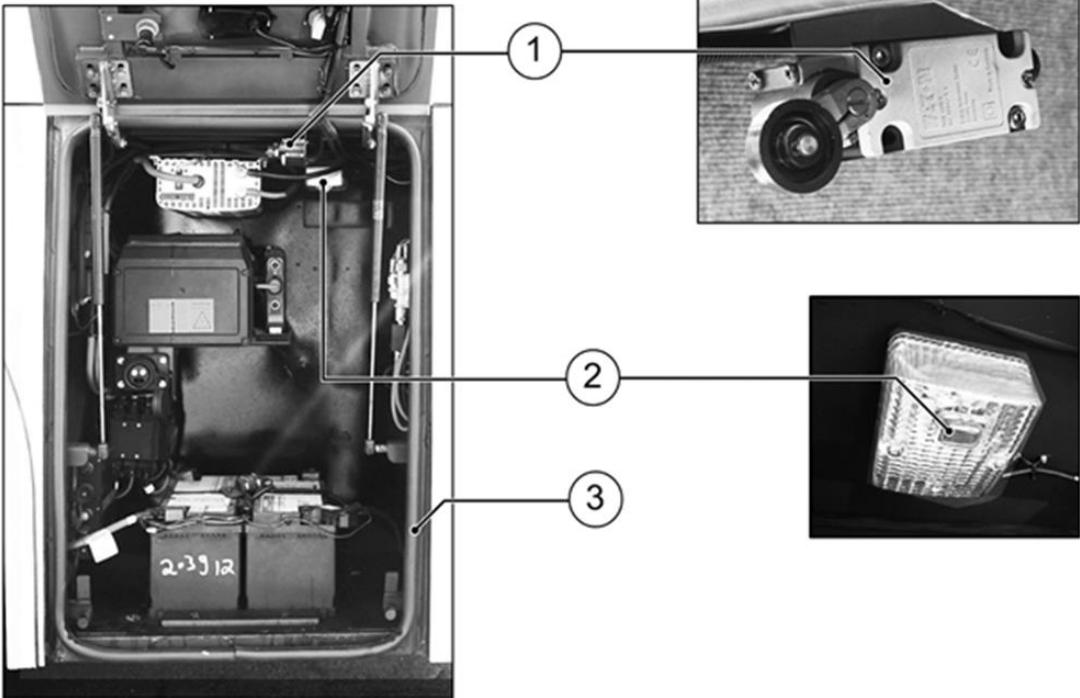
2

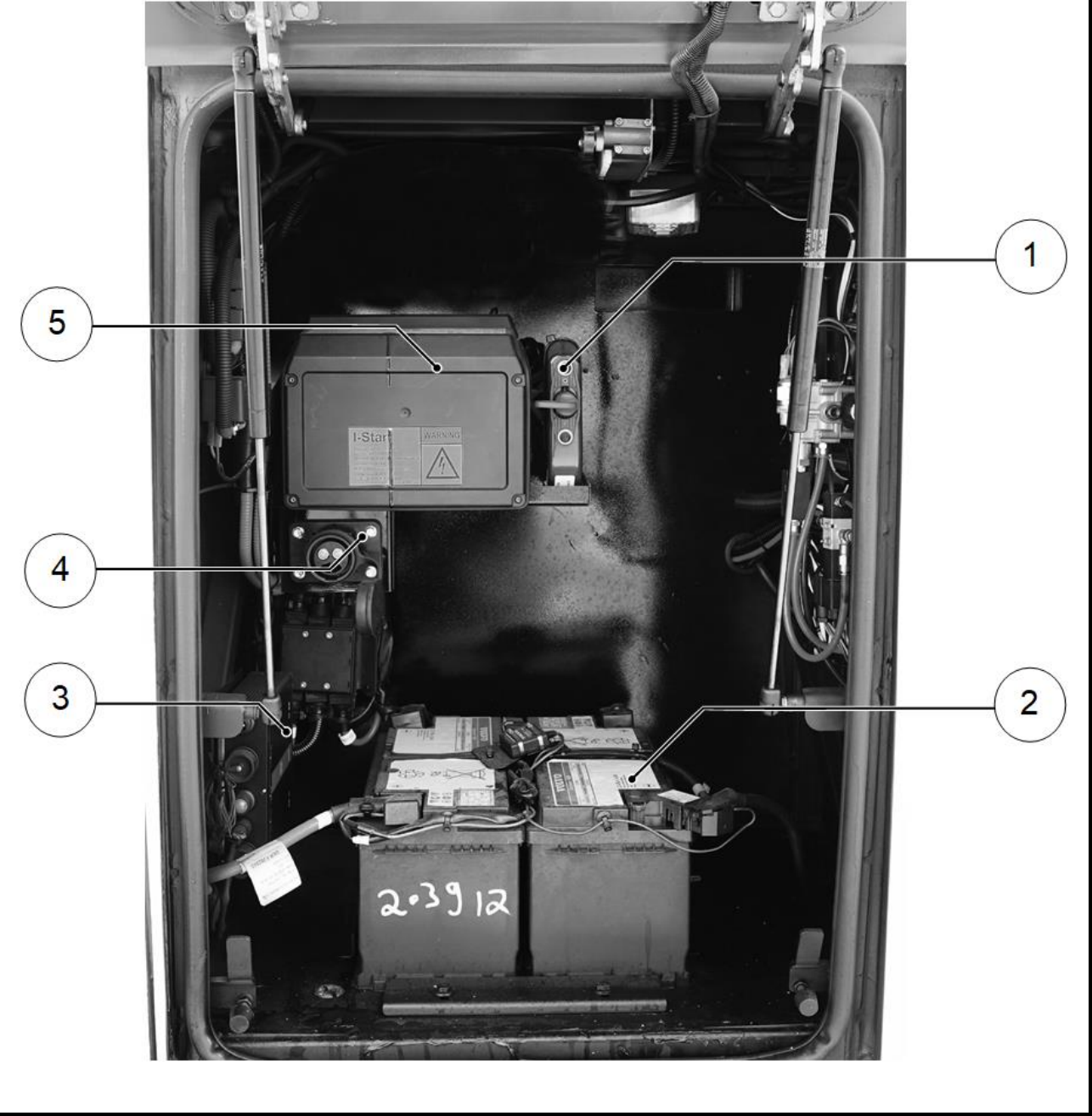
3

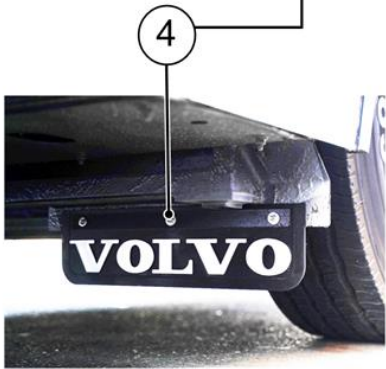
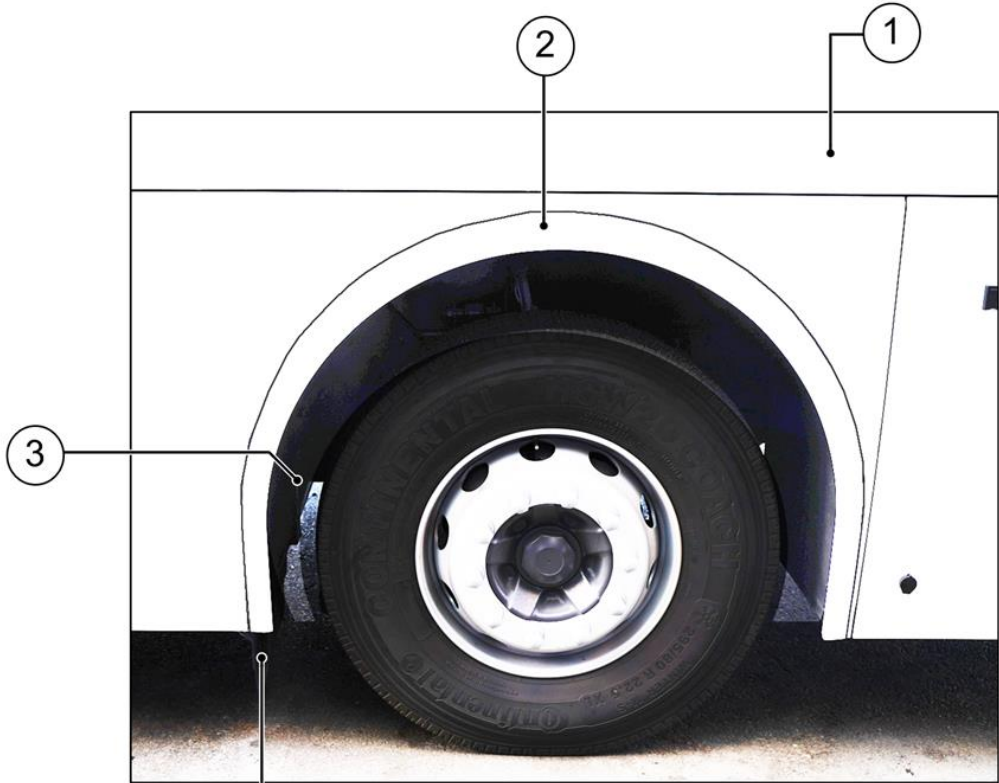


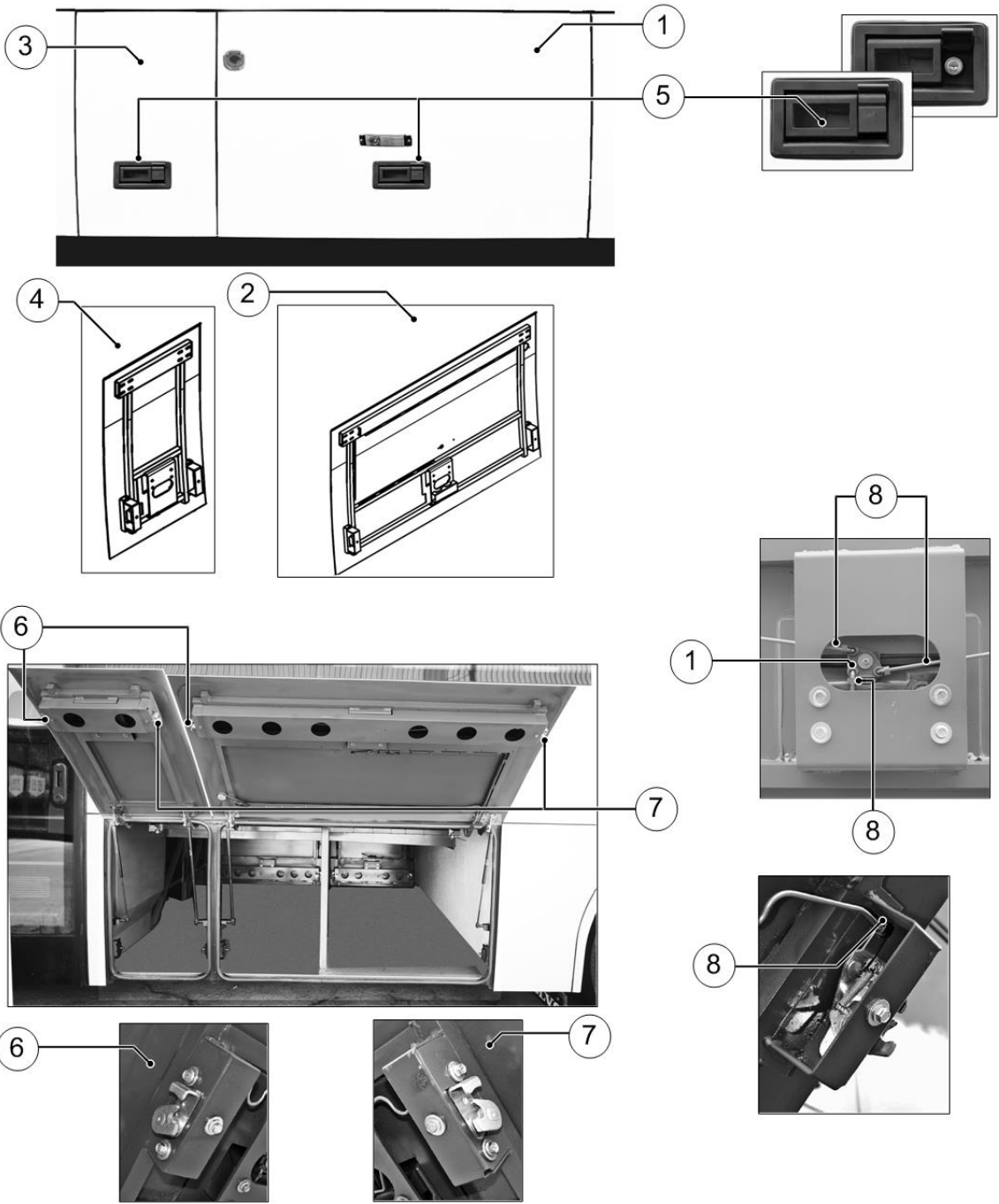
Battery Compartment

[illegible]



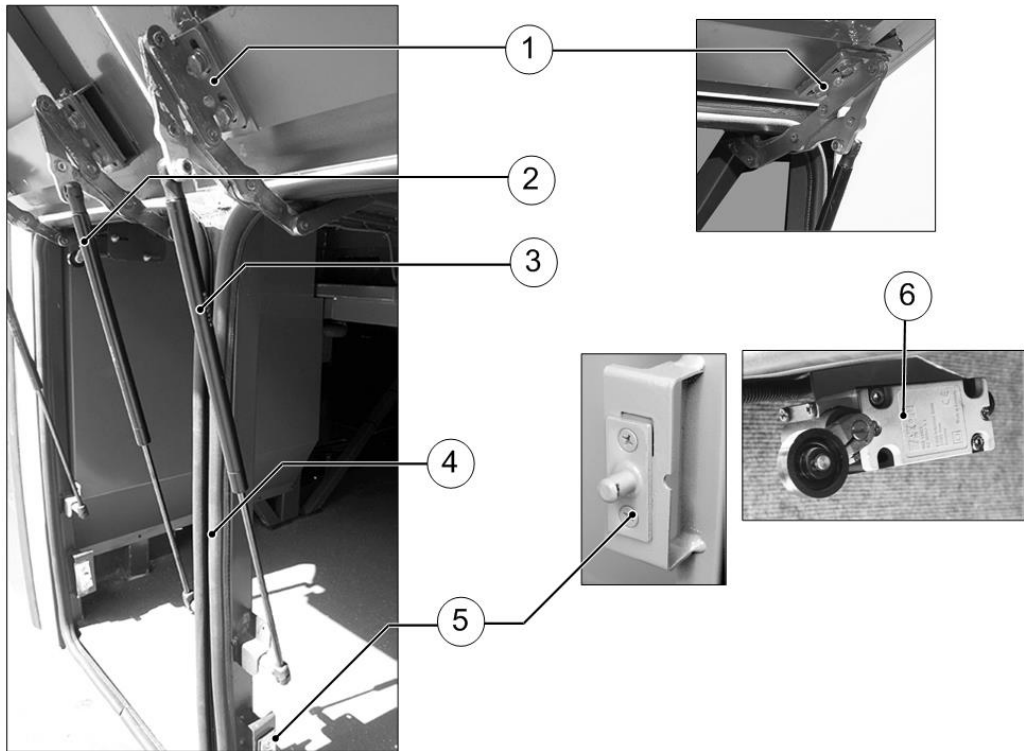
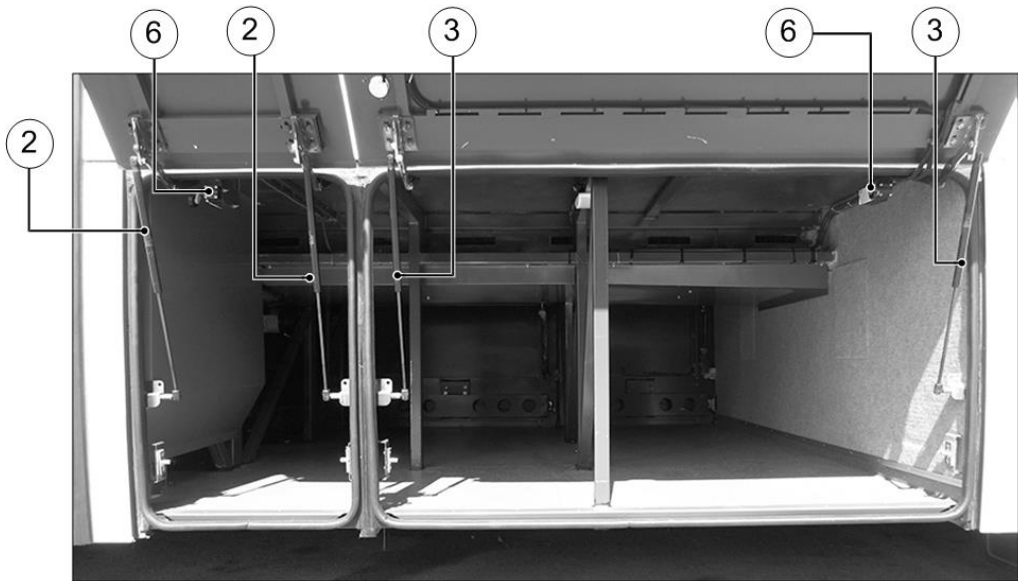






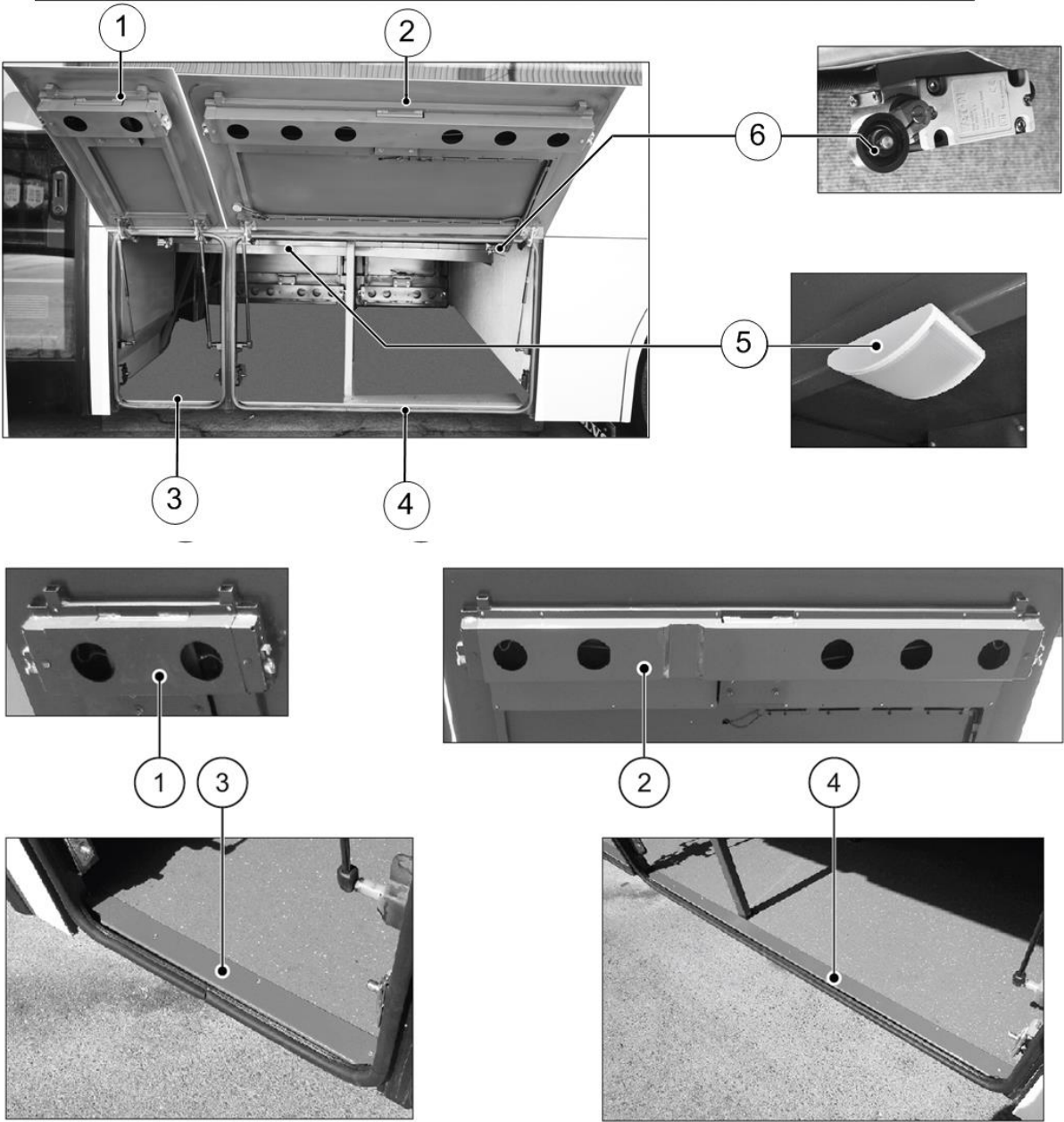
Luggage Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Right Front complete luggage door	V3492/20/934			2
2	Right Front luggage glued door	V3492/20/935			1
3	Right Rear complete luggage door	V3492/20/937			1
4	Right Rear luggage glued door	V3492/20/938			1
5	Door lock handle	58-772412-166119	PRIMA	P141J-66119-B	1
6	Right side lock	59-025253-000070	PRIMA	66940	2
7	Left side lock	59-025253-001070	PRIMA	51700	2
8	Plastic connector	59-025253-000094			10



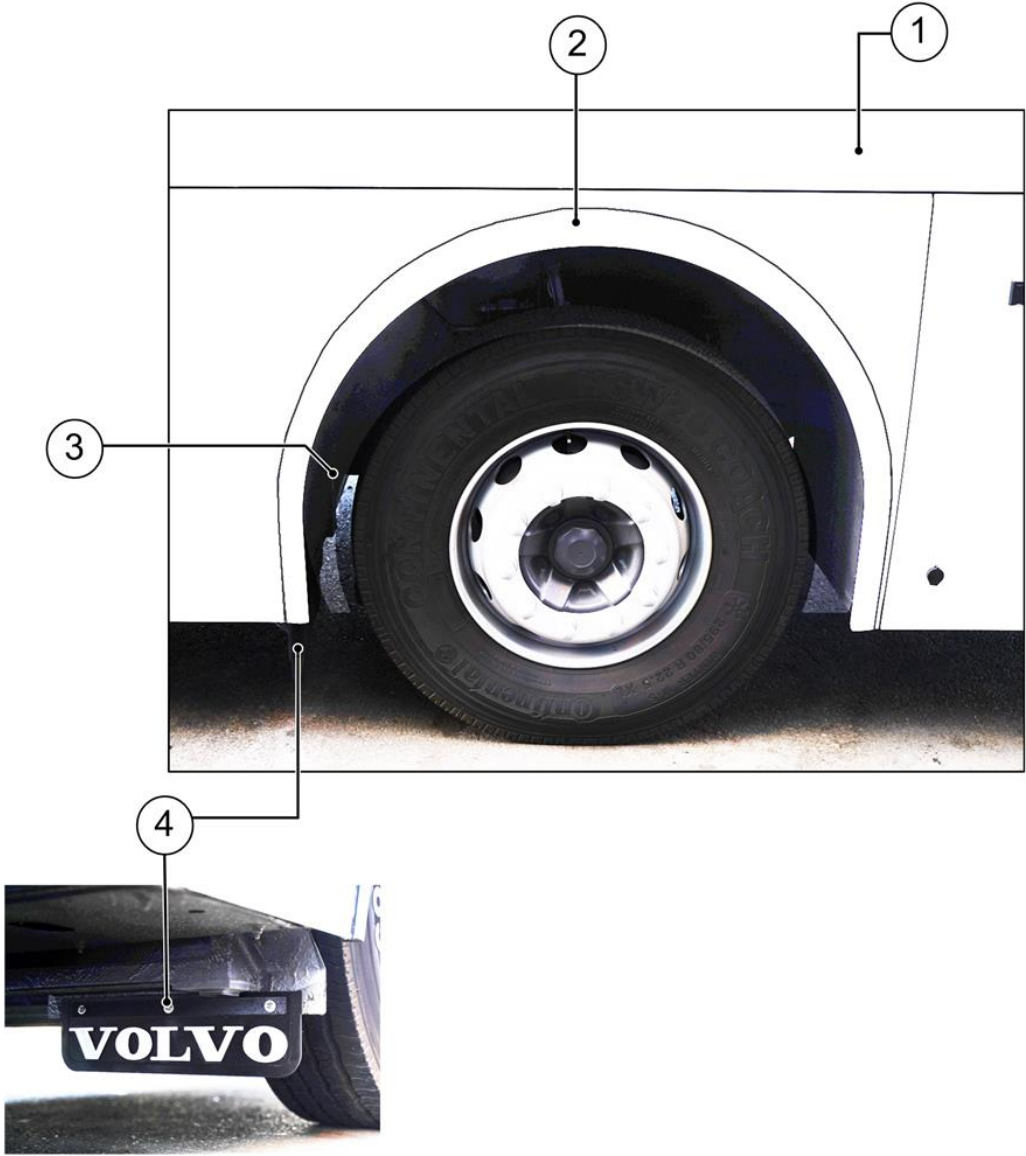
Luggage Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Scissor hinge59037180003312	V7020/82/977			4
2	GAS BOOSTER 300N L-585	40-407448-083909	Stabilus	083917 L585 300N	2
3	Gas Spring, Lift-O-Mat, 500N, L-585, 083925	40-407448-083925	Stabilus	083925	2
4	Rubber seal	51-416117-000002			1
5	Door lock pin	V3391/08/937			2
6	Pulley switch	20-257194-113311			2



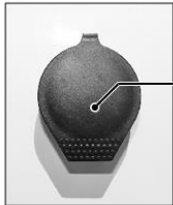
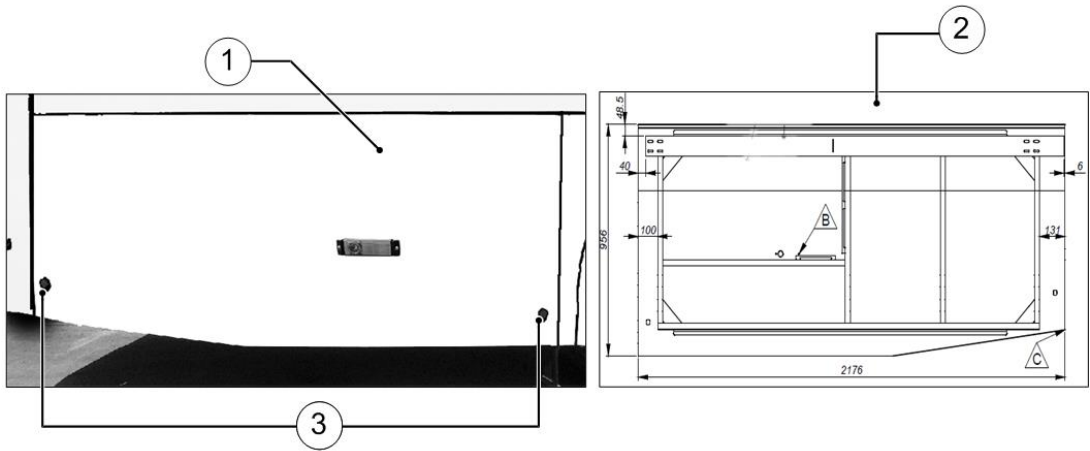
Luggage Compartment

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Right rear luggage door inside cover	3492/20/021			1
2	Right front luggage door inside cover	3492/20/018			1
3	Right rear door inner Protecting pad	3492/29/067			1
4	Right front door inner Protecting pad	3492/29/066			1
5	LED light	20-254000-000060	ERA	012-HLC21H1.L	2
6	External wheelchair push button	20-256000-002509	MAFELEC	YSN2509	1



Rear Right Wing

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Right rear wing	3492/20/011	VOLVO	1594397	1
2	Wheel Arc fiberglass	V7058/95/9366			1
3	Rear right wheel wing metal mud cover	V3492/14/905			1
4	Mudflap				1

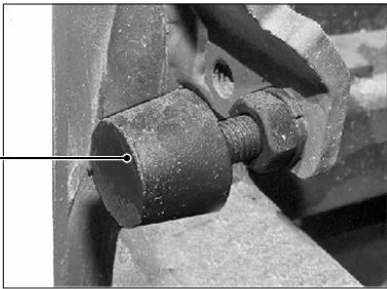
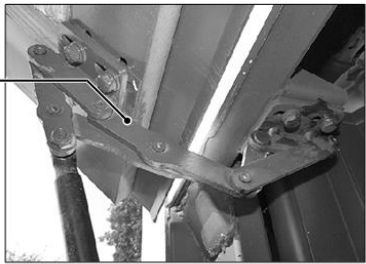
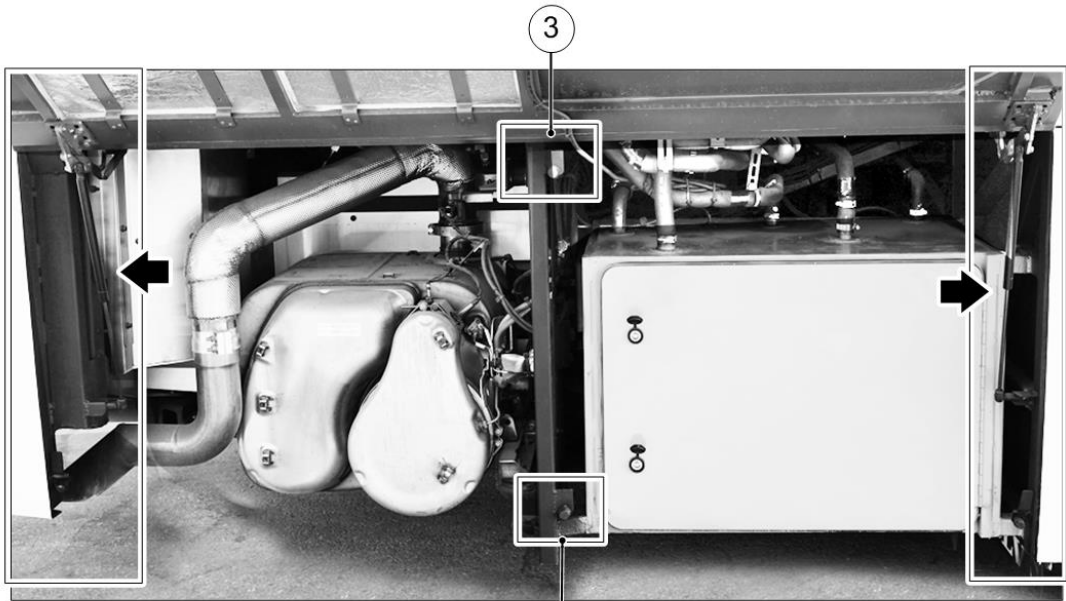


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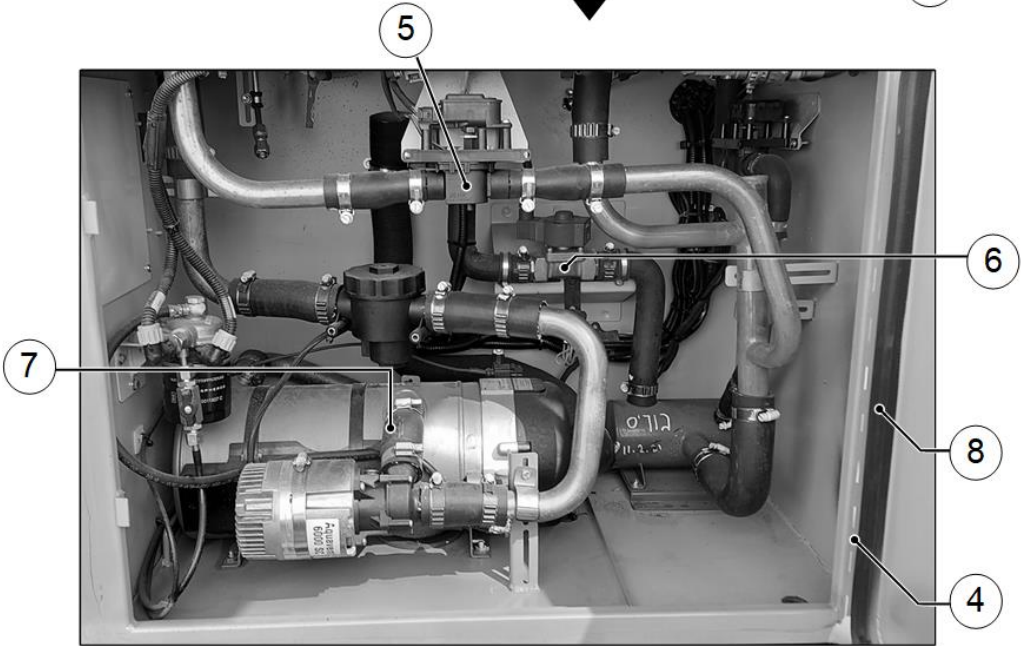
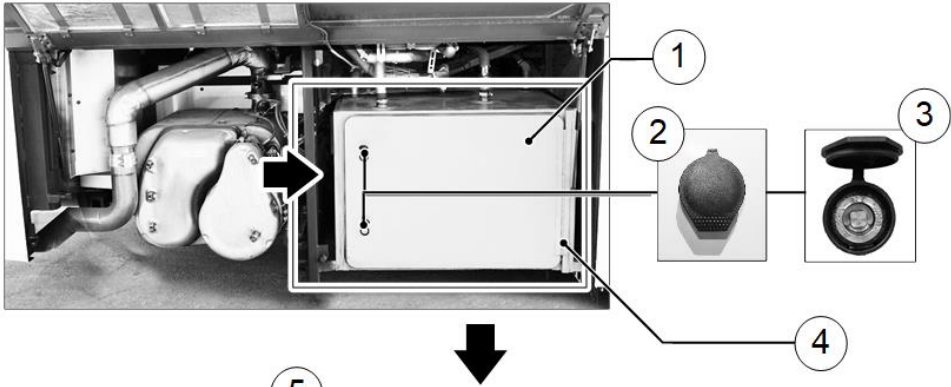


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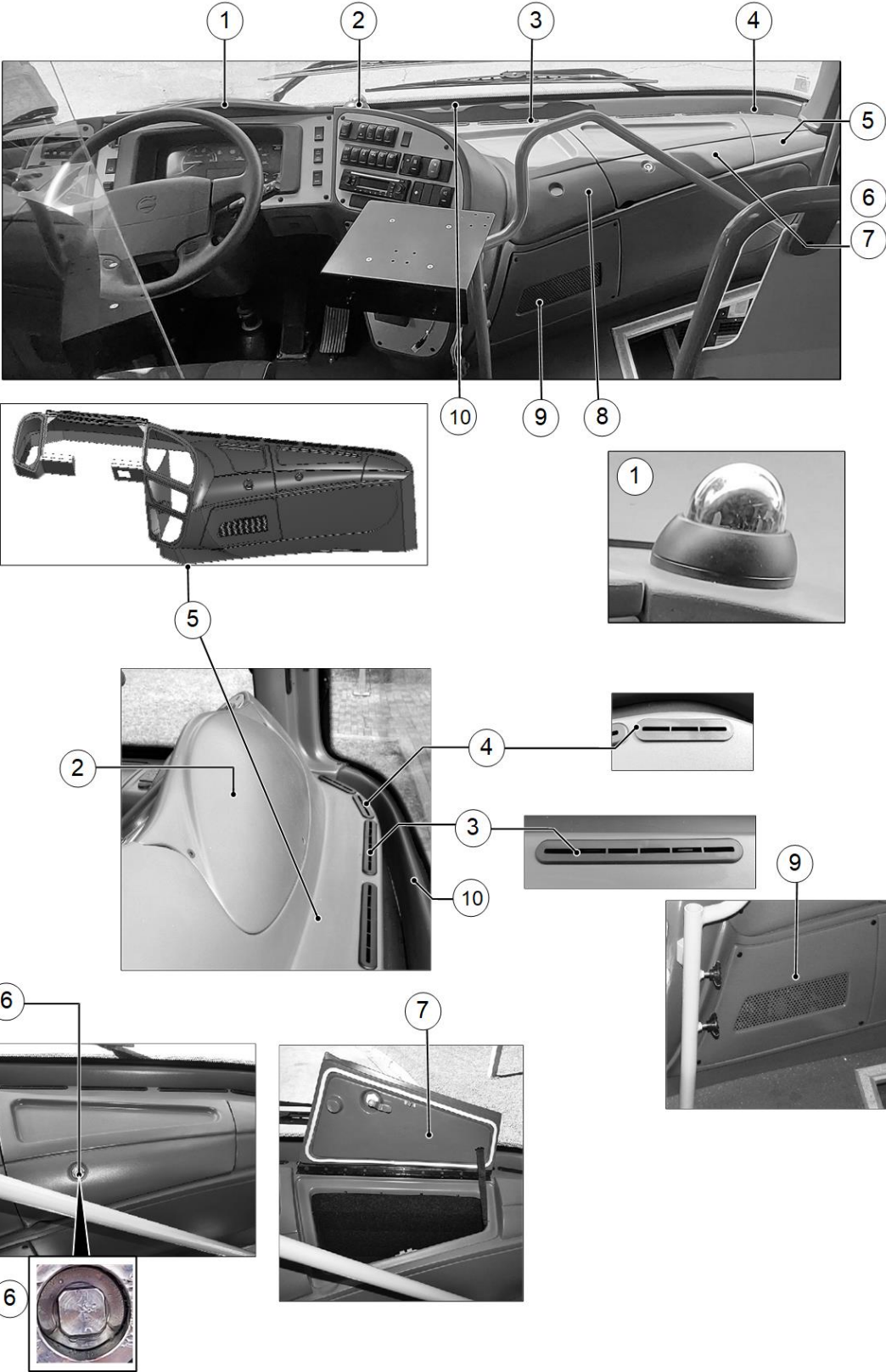


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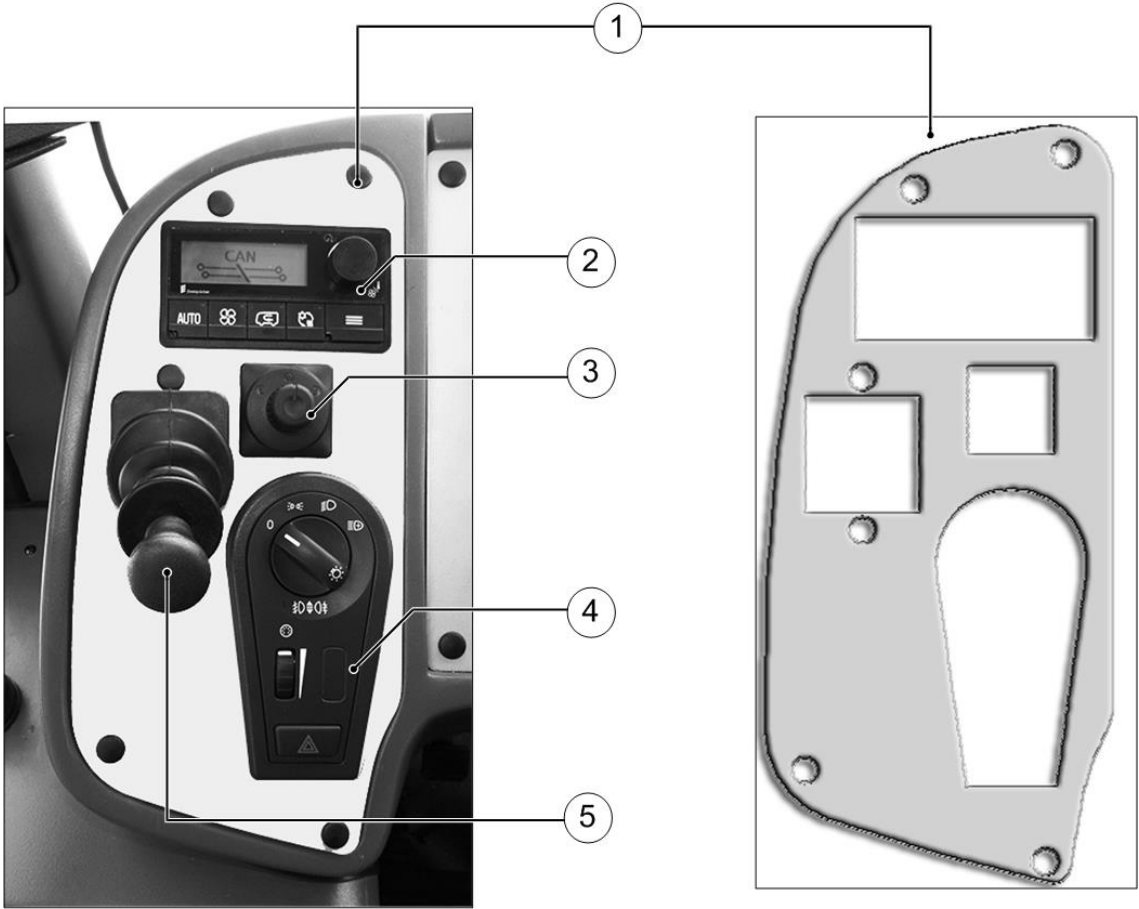
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	heater metal door	3492/09/156			1
2	EMKA Rotary latch H24 AISI316	59-025253-602524	EMKA	Square quarter lock H24	1
3	Door lock cover	59-025253-100097	EMKA	1000-97-01	1
4	Axle strip SS	7009/92/067			
5	Motorized Water Valve 22 mm + Switch WP	20-357147-400540	Sanz Clima	7.147.400.540	
6	Motorized Water Valve On/Of 22mm WP Pedro San	20-357147-400541	Sanz Clima	7.147.400.541	
7	Preheater Thermo Plus 300 Pump U4856	57-717011-138888	Sanz Clima	11138888-A-02	
8	Rubber Profile F.R.A 00257	56-416117-000257	F.R.A	257	

Driver Area



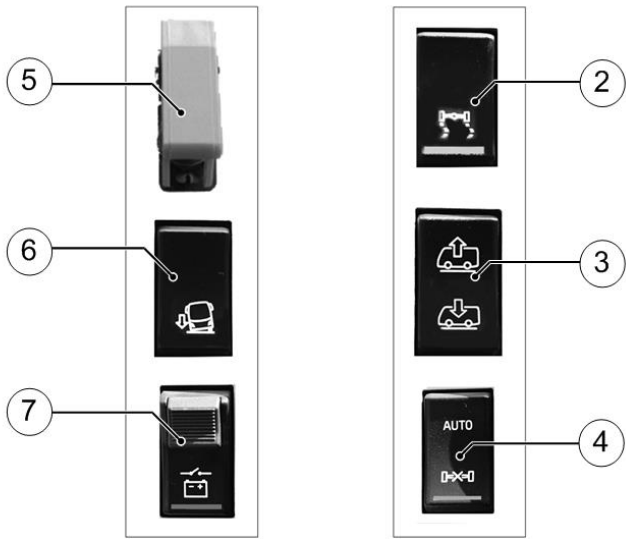
Driver Area

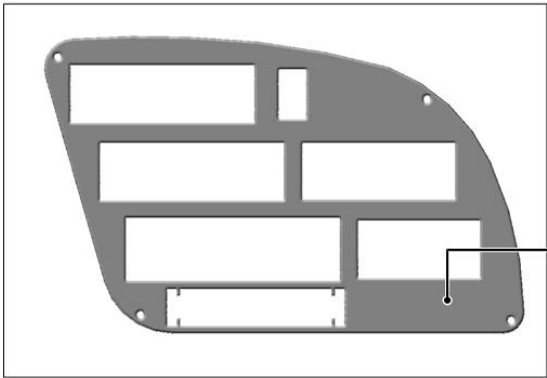
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Instrument board cover	V7058/95/9531			1
2	Dashboard camera	20-000000-209025	IPCB.2090A25	Skantech	1
3	Air diffuser vent P.169 long type	57-717000-270610	PRIMA	64007	8
4	Air diffuser vent P.169 short type	57-717000-270611	PRIMA	-64007	8
5	Complete dashboard panel	V3492/58/920			1
6	EMKA H77 Quarter-turn Lock 8mm	59-025253-068077	StarCool	EMKA	1
7	Driver luggage / refrigerator door	V7058/95/9534			1
8	Service upper cover	V7058/95/9533			1
9	Cover with grille	V7058/95/9527			1
10	Front window threshold	V7058/95/9547			1



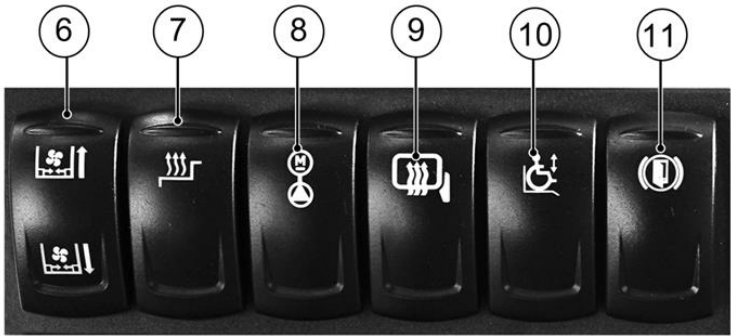
Driver Area

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Left instrument board	3492/59/002			1
2	AC control panel		Sutrak	E-C IF	1
3	Switch for two mirrors	53-707213-200230	MEKRA	8 3200 233	1
4	Lighting switch		VOLVO	part	1
5	Parking Brake		VOLVO	part	1





12



No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Switch sun curtain	20-265040-010062	ACTIA	AY40010062	1
2	Switch driver fan	20-265040-010063	ACTIA	AY40010063	1
3	Switch driver light	20-265040-010070	ACTIA	AY40010070	1
4	Switch interior light	20-265040-010086	ACTIA	AY40010086	1
5	Switch night/read light	20-265040-040092	ACTIA	AY400AS92	1
6	Switch passenger heater	20-265040-010064	ACTIA	AY40010064	1
7	Switch stairs heating	20-265040-040093	ACTIA	AY400AS93	1
8	Switch rear camera cleaner	20-265040-040082	ACTIA	AY400AS82	1
9	Switch mirror defroster	20-265040-040083	ACTIA	AY400AS83	1
10	Switch wheelchair lift	20-265040-040084	ACTIA	AY400AS84	1
11	Switch door Brake	20-265040-040085	ACTIA	AY400AS85	1
12	ZF panel multiflex Actia	3492/59/010			1

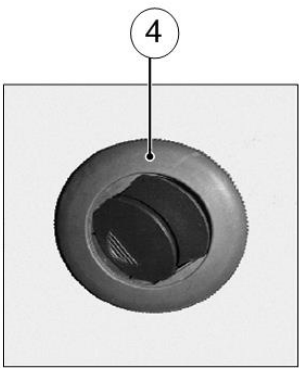
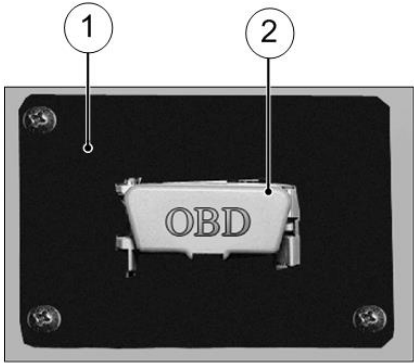
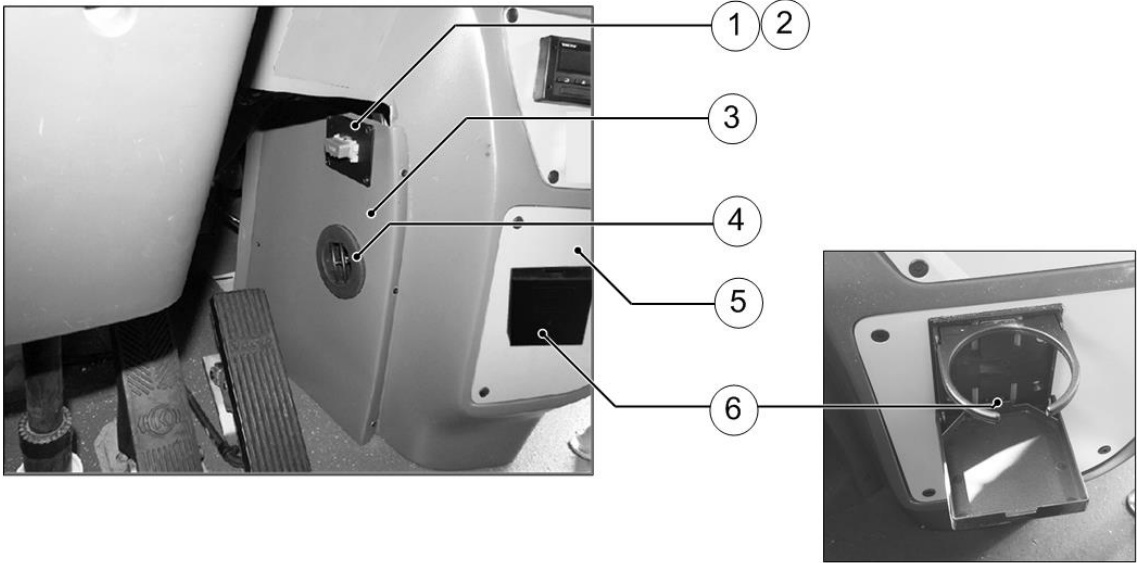
Driver Area



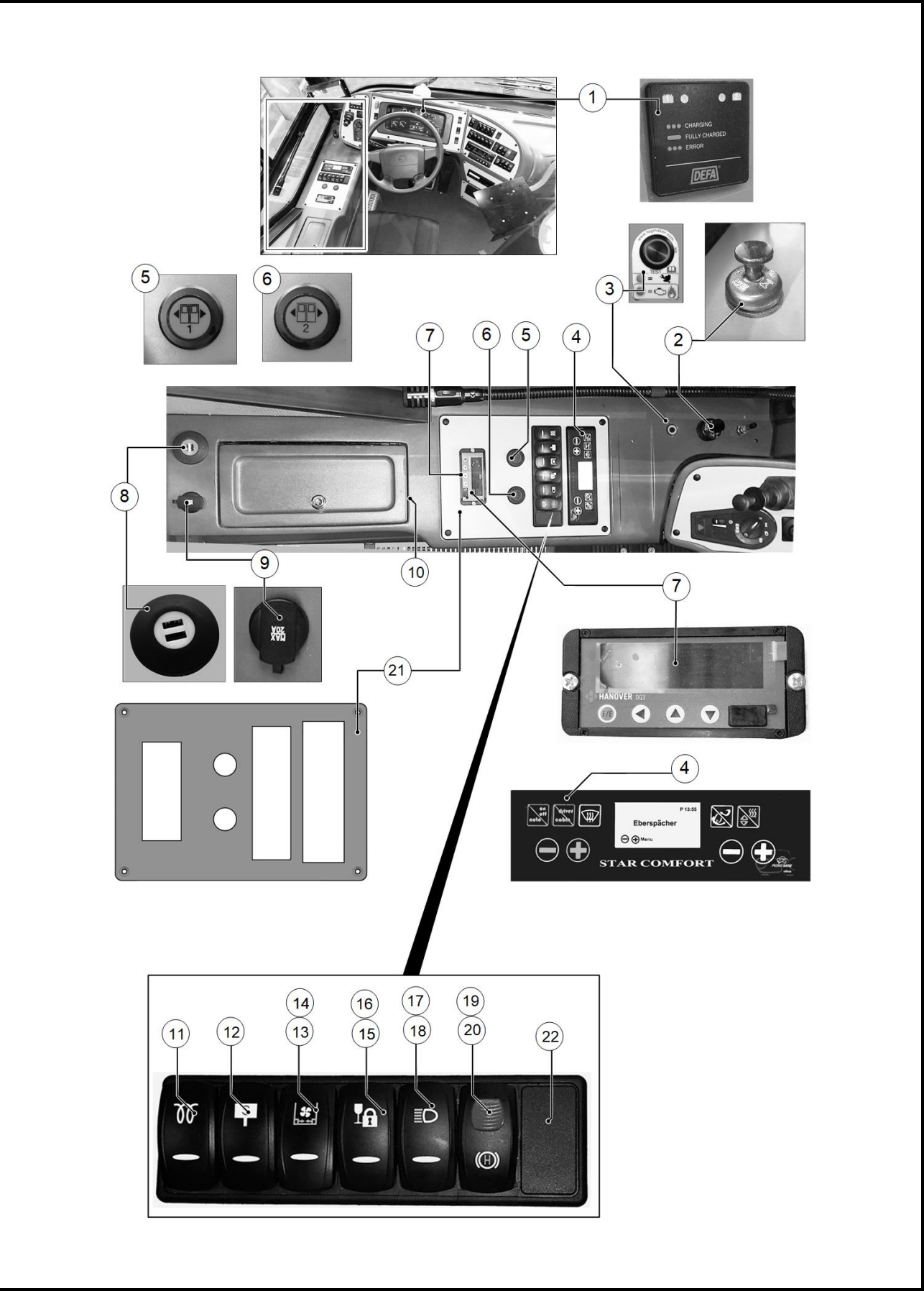
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	24V Double RED control lamp VLP-34100893	20-357147-400540	Carling	VLP-34100893	1
2	Toggeling Switch, 0-1, 24V, 70369701	20-000070-369701	Carling	VXB2UXJB-00000-000- XVB2 70369701	1
3	Cover-actuator Door Reset	20-000022-080871	Carling	468-36250-001	1
4	Switch 0-1, 24V	20-000000-369706	Carling	V4B2UXJB-00000-000- XVB1 70369706	2
5	Actuator ticket machine 468- 30977-001	20-000070-369762	Carling	468-30977-001 VVPZCXX- 1HX-XTMV1	1
6	1-0-2 Toggling UP/DOWN Emergency light	20-000070-000211	Carling	VXB2UPPB-PZSXX-1XX- XPH1	1
7	Switch 0-1, 24V	20-000000-369706	Carling	V4B2UXJB-00000-000- XVB1 70369706	1
8	Actuator reverse light VVPZCXX- 1RU-XRLG1	20-000070-000011	Carling	VVPZCXX-1RU-XRLG1	1
9	Switch 0-1, 24V	20-000000-369706	Carling	V4B2UXJB-00000-000- XVB1 70369706	1
10	Actuator reverse buzzer 468- 30950-001	20-000703-369779	Carling	468-30950-001	1
11	Switch 0-1, 24V	20-000000-369706	Carling	V4B2UXJB-00000-000- XVB1 70369706	1
12	Actuator Backup Alarm Off	20-000017-217289	Carling	468-35274-001	1
13	Switch,2-0-1,24V, CARLING 70369705	20-000000-369705	Carling	70369705	1
14	Cover for switch loudspeaker 70369776	20-000703-369755	Carling	VVPZCXX-1XX-XLE1 70369776	7
15	Holder for Switch VME	20-000070-377143	Carling	536-11583-001 70377143	2
16	Holder for Switch VMM	20-000070-369711	Carling	536-11582-001 70369711	1



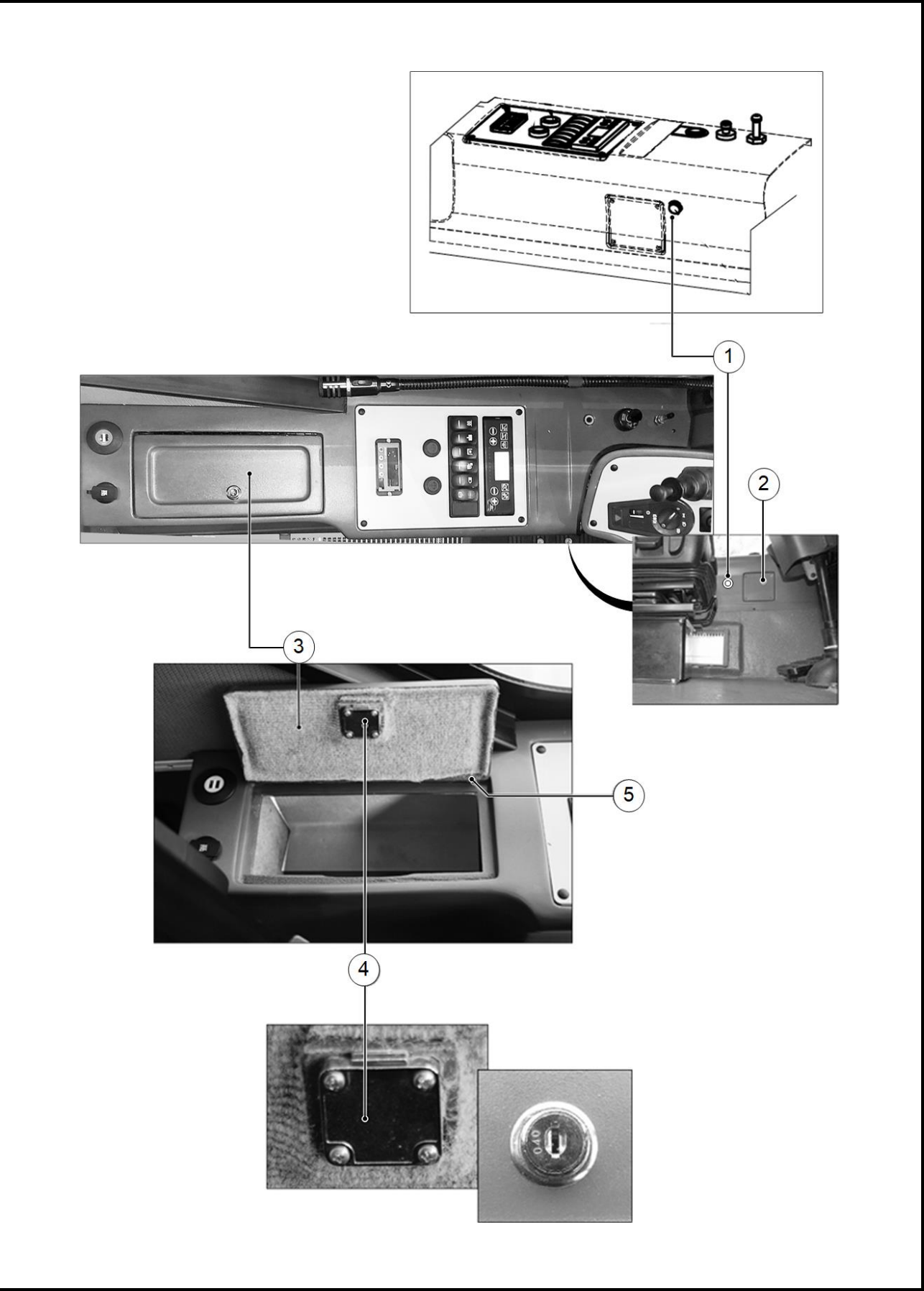




Driver Area

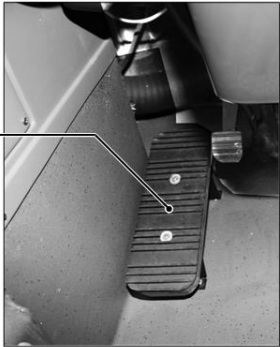


No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Remote panel DEFA 705163	20-000000-705163	DEFA	705163	1
2	Brake Max		VOLVO		1
3	Fogmaker test knob	54-709060-006507	Fogmaker		1
4	Heating Control Unit Star Comfort	57-717807-600176	Sanz Clima	7.807.600.176	1
5	Door 1 push button	20-081255-036239	EAO		1
6	Door 2 push button	20-081255-036240	EAO	70369741	1
7	Hanover Controller DG3-05-00withEthernet	53-707052-020324	Hanover	DG3-05-00	1
8	Power socket USB	20-000000-122422	SANEL	SUC2BLUE ,12/24V	1
9	Power socket with cover 8JB 008 023-051	20-000008-023051	HELLA	8JB 008 023 051	1
10	Complete left instrument panel	v3492/58/913			1
11	Actuator pre-heat VVPZCYD-1RU-XDPH1	20-000070-000457	Carling		1
12	Switch Cover, Stp request cancel 70369741	20-000703-369757	Carling	VVPZCXX-1XX- XNS1 70369741	1
13	SWITCH 0-1, 24V	20-000000-369706	Carling		1
14	Cover for switch Passenger heating fan	20-000703-369752	Carling	468-33733-001	1
15	Switch 2-0-1	20-000000-369705	Carling	VJB2UXJB- 00000-000- XVB1 70369705	1
16	Actuator cover Alcolock 468-33733-001	20-000021-361015	Carling		1
17	Toggling Switch, 0-1, 24V, 70369701	20-000070-369701	Carling	VXB2UXJB- 00000-000-XVB2 70369701	1
18	Actuator cover Extra Beam 468-30930-001	20-000070-369736	Carling	468-30930-001	1
19	SWITCH 0-1, 24V	20-000000-369706	Carling	V4B2UXJB- 00000-000-XVB1 70369706	1
20	Switch Halt Brake VDB2HYXB-XZDXX-1-XPB1	20-000037-138716	Carling	VDB2HYXB- XZDXX-1-XPB1	1
21	Main left panel	3492/59/008			1
22					1





1



2



3

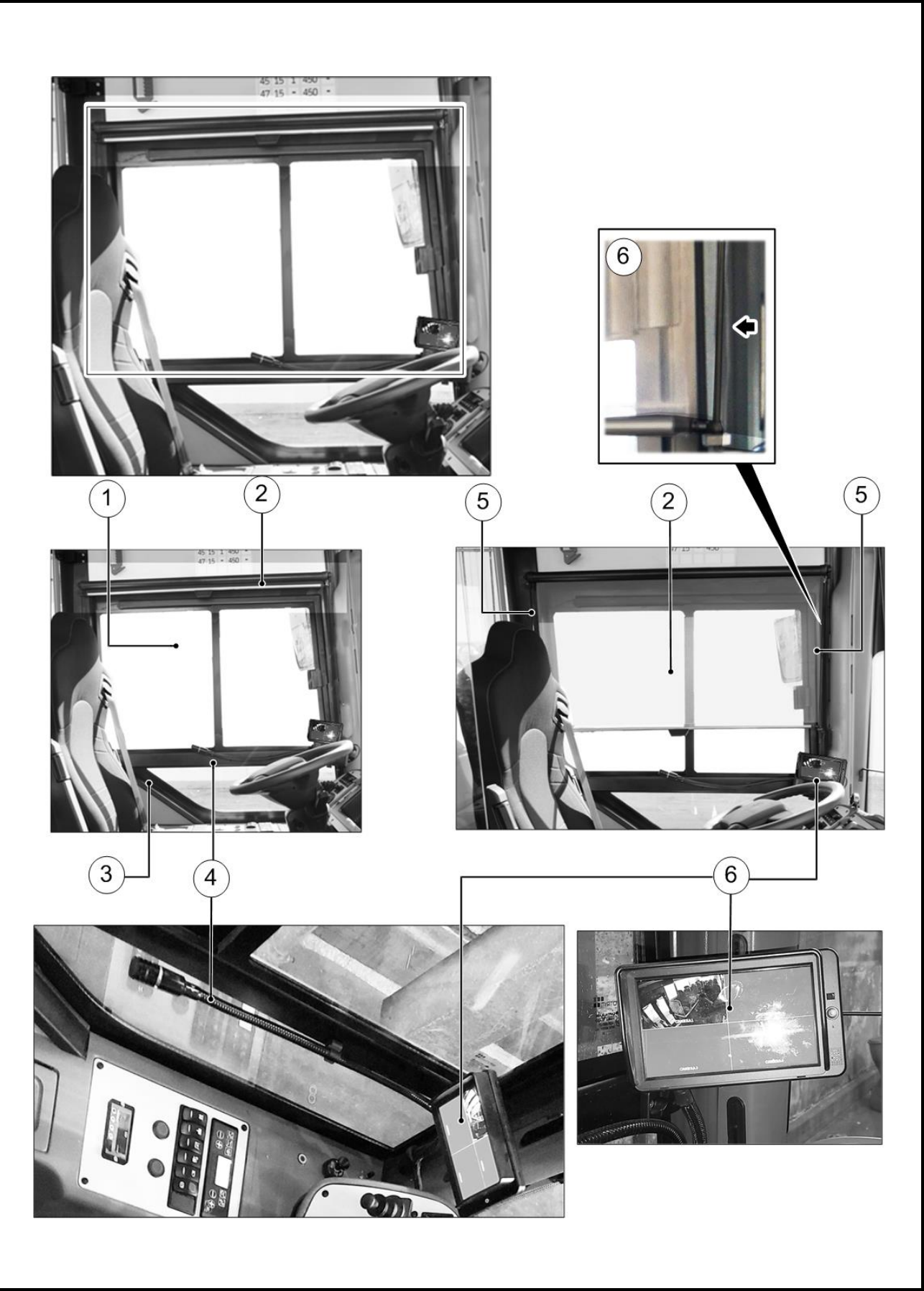
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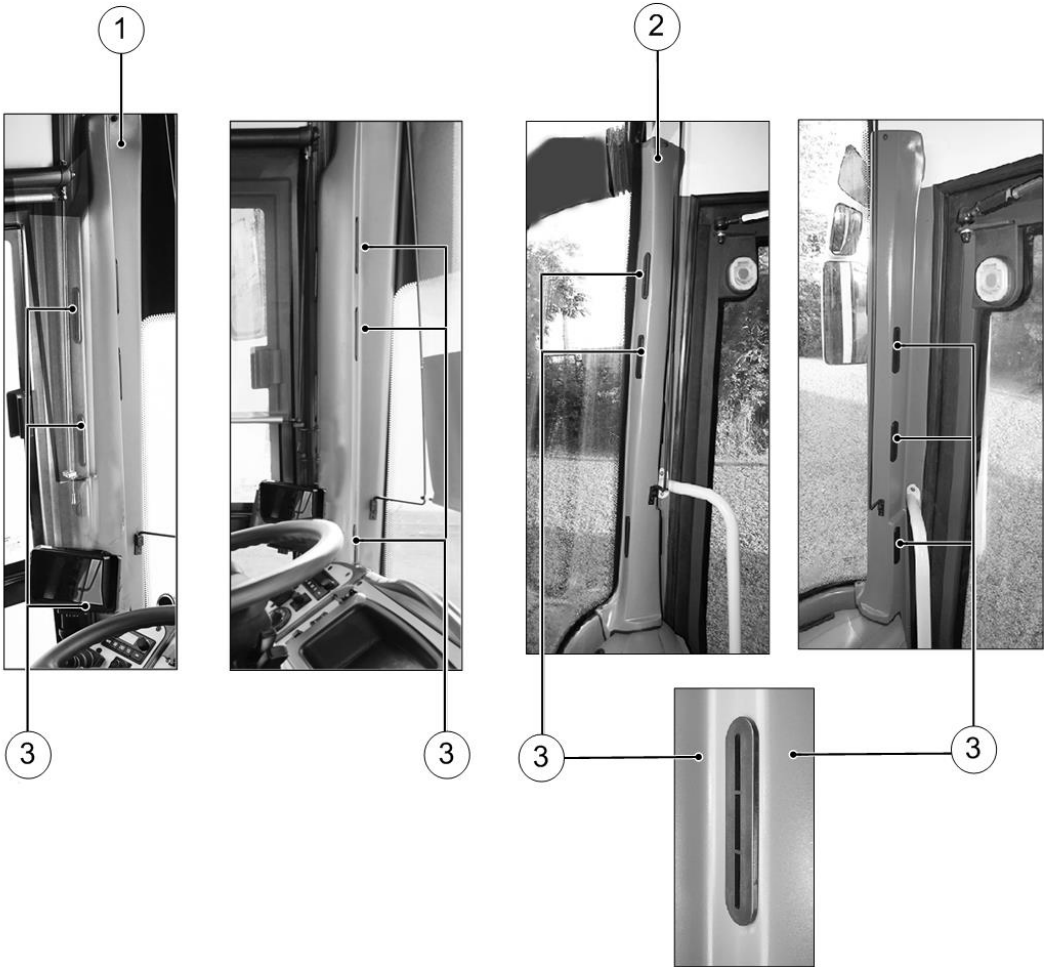


Driver Area

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Driver's seat	58-772000-000043	ISRI	6860/875 NTS2 RH	1
2	Leg support	V7051/82/926			1
3	Driver's seat left armrest	58-772000-213423	ISRI	213423	1
4	Driver's seat right armrest	58-772000-213424	ISRI	NTS2	1
5	Driver seat height adaptor (low)	V3492/25/915			1

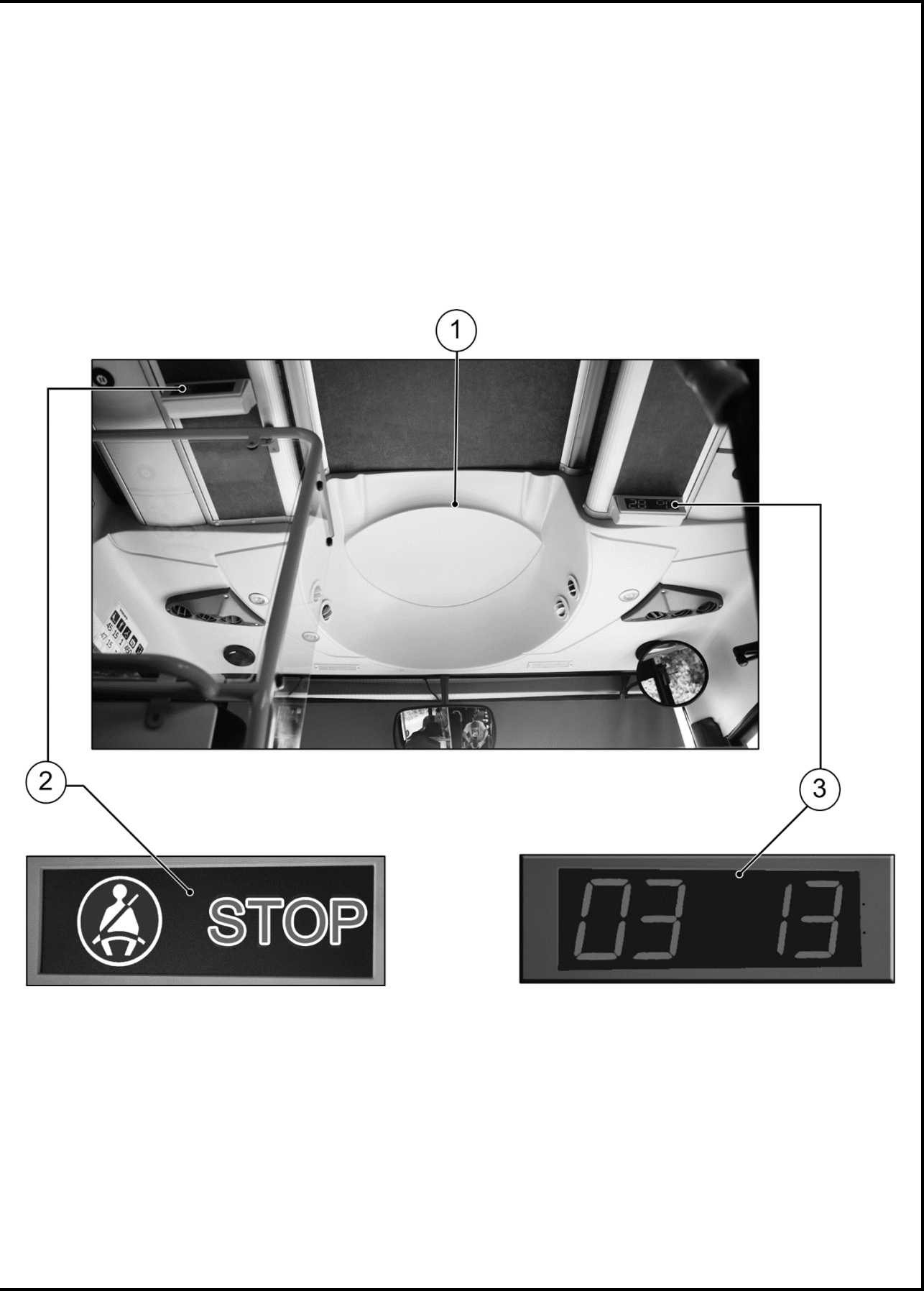


No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Driver's window double glassing	49-706000-249820	Ototrim	78SK-24982-0	1
2	LAM-mesh curtain left of the driver	52-000174-001160	LAM	7L DX 1160X600 TDXSX ART155	1
3	Driver window lower profile	V7060/85/381			1
4	Driver's microphone	20-000701-839020	ACTIA	8390020	1
5	side curtain guide Set	7052/82/206			2
6	7" HD Touch Monitor	20-000000-002070	SKANTECH	HDMA.2070A	1



Driver Area

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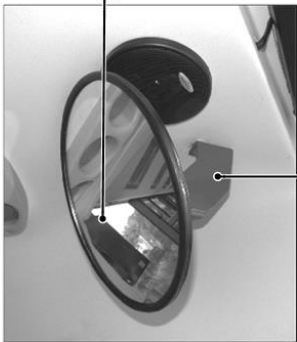
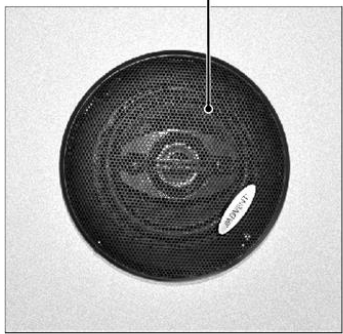


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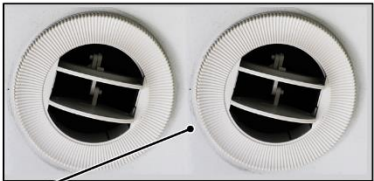
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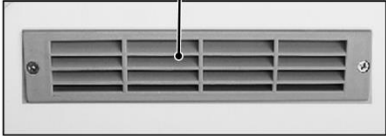
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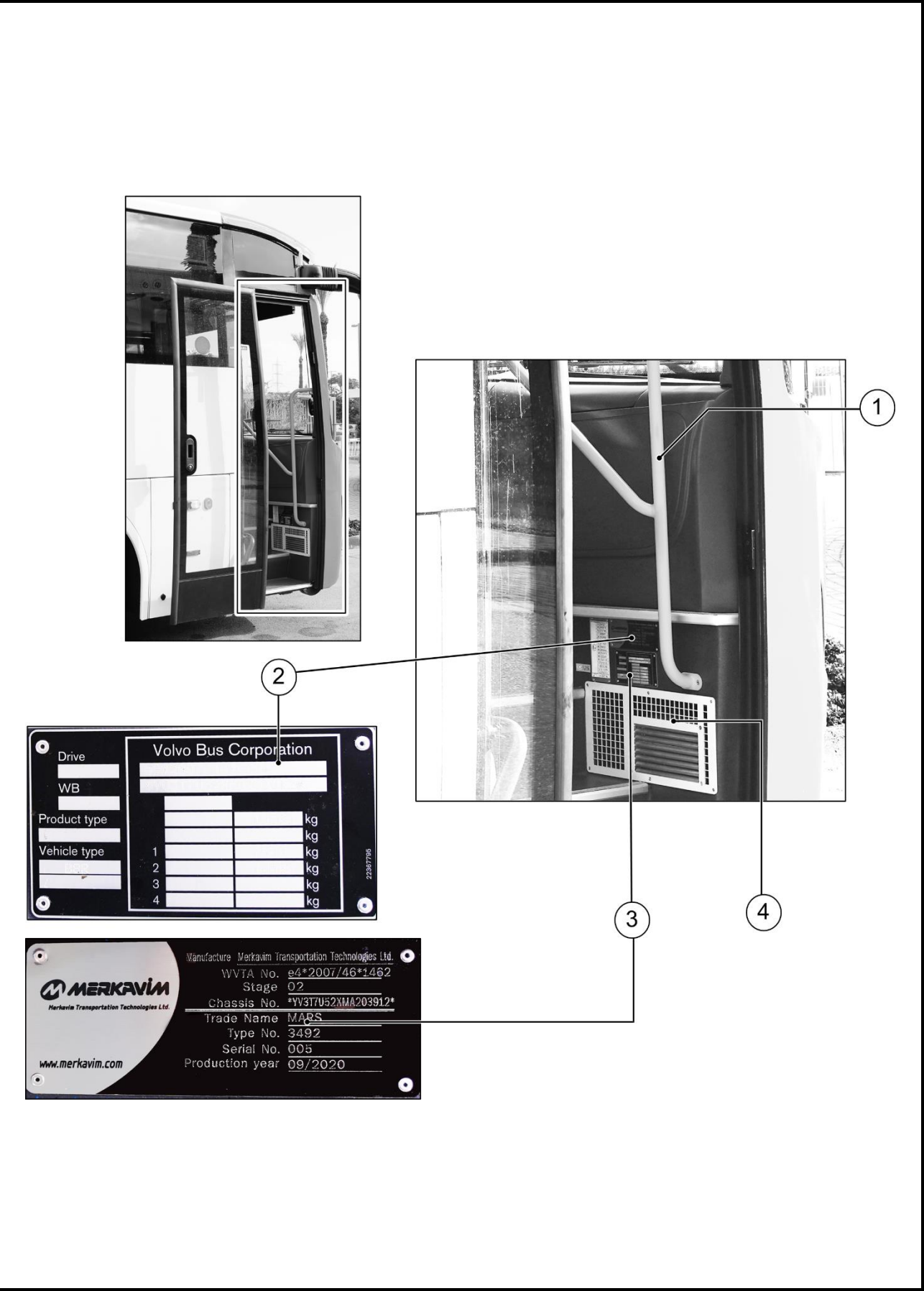


No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Gaudes air outlet right	7060/85/015			1
2	Round air louver	55-728000-003312	Supergum	air jet 38101827	6
3	Air Diffuser, Fixed, Light Grey, Prima	55-728000-000009	PRIMA	P.123	2
4	Driver air outlet left	7060/85/014			1
5	Grey ROUND-air diffuser RD NCS S2500-N	55-728431-200036	AURORA	334-220-0036	4



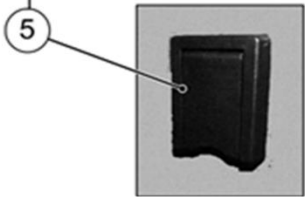
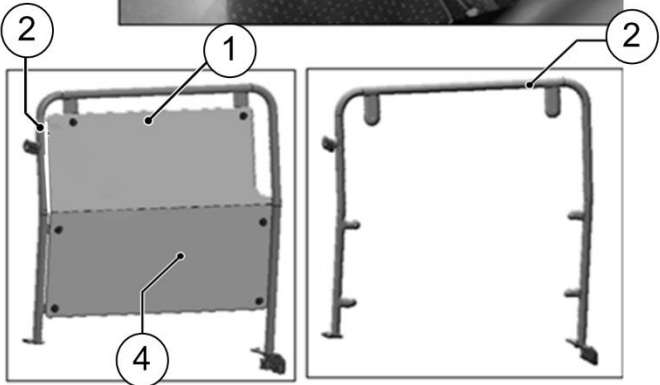
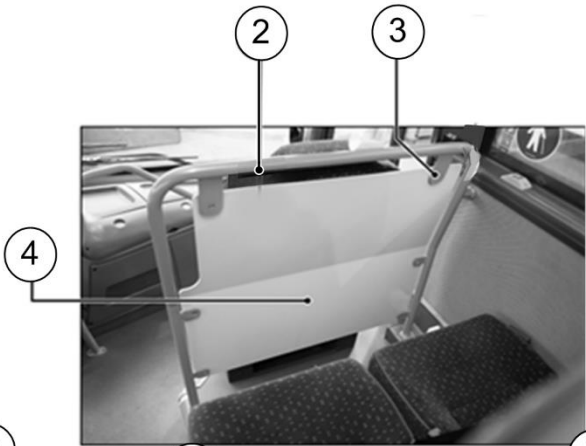
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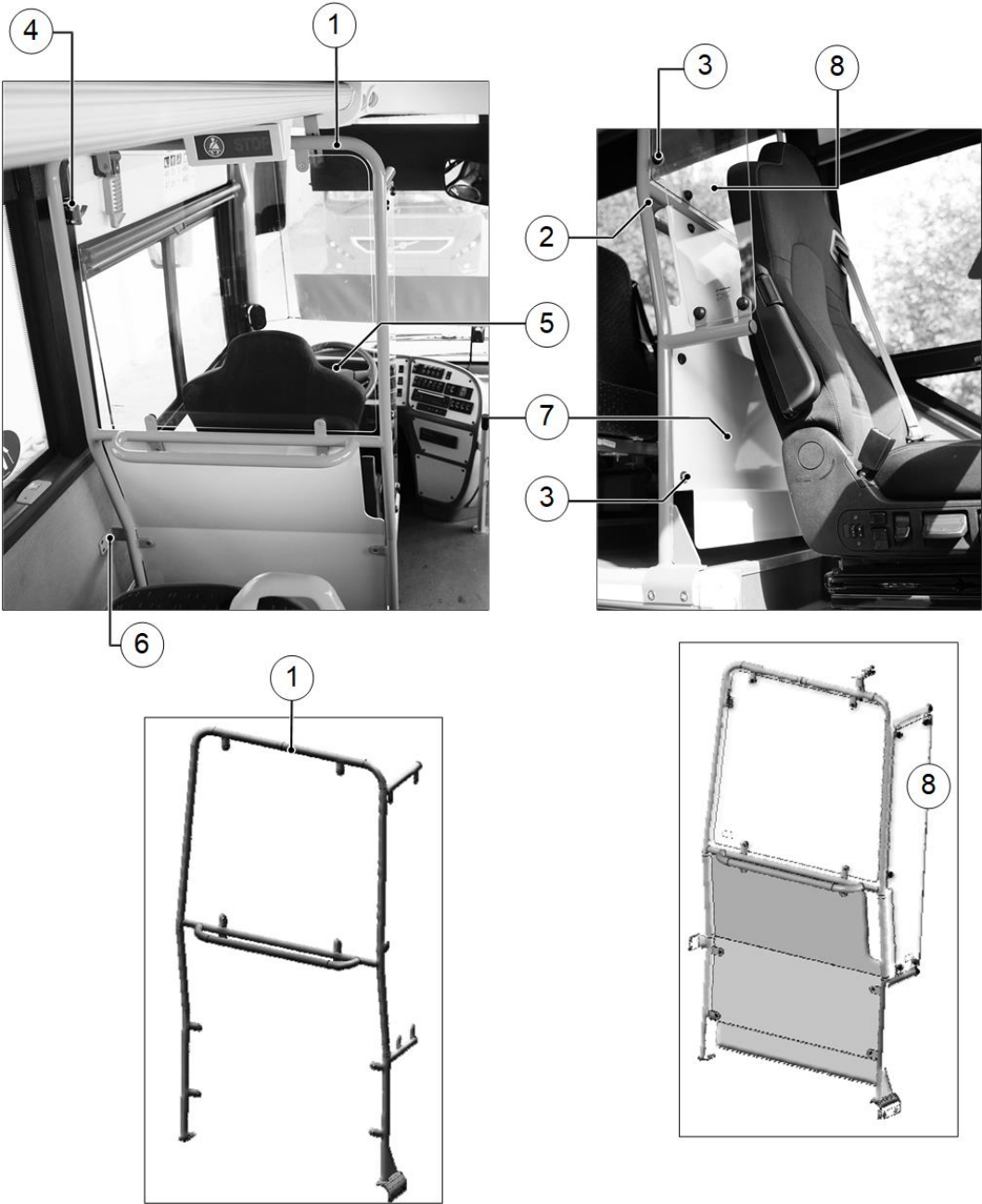




Front Entrance

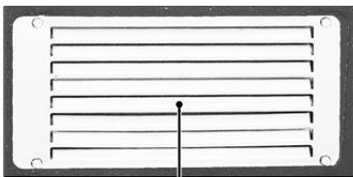
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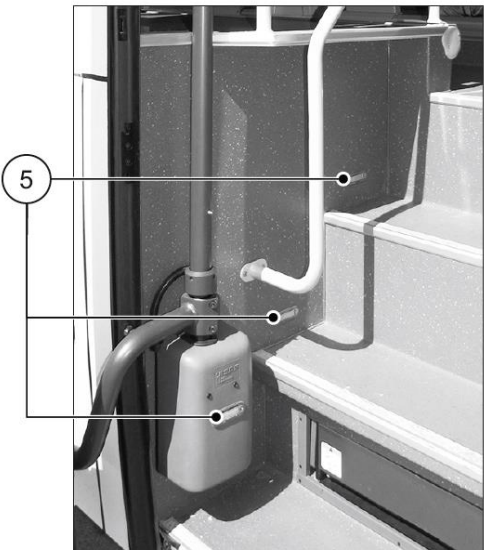
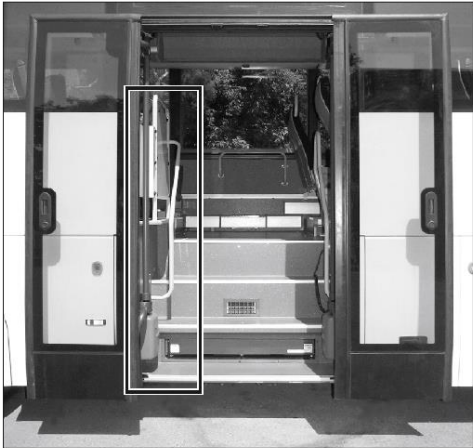
Front Entrance

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Complete partition behind driver	V3492/31/939			1
2	partition frame behind driver	V3492/31/930			1
3	partition glass behind driver	3492/31/139			1
4	partition panel behind driver	3492/31/040			1
5	Upper partition support	3492/31/053			1
6	Lower partition support	3492/31/055			1
7	Side partition glass	3492/31/143			1
8	Partition nut	20-081906-850136			14



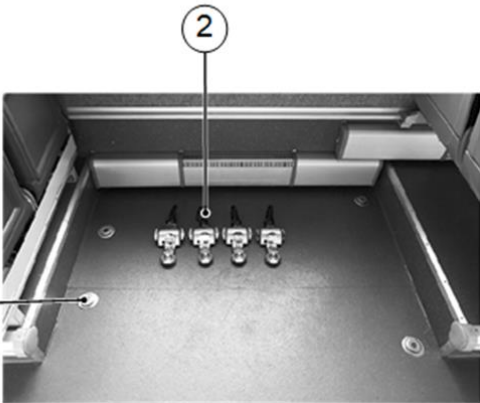
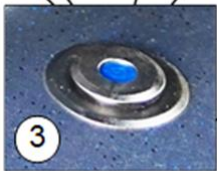
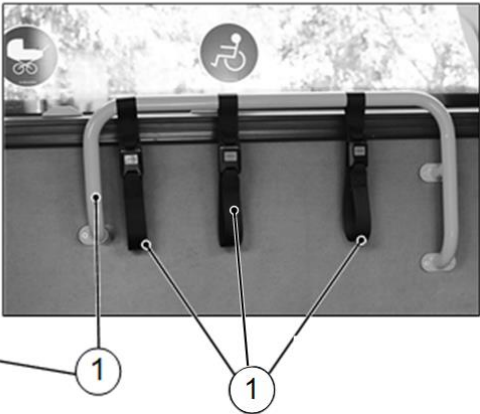
Front Entrance

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Rear entrance handrail	V3492/31/917			1
2	Remote control of wheelchair lift	54-470001-020305	DHOLLANDIA	E0783.CH2	1
3	Bus Aisle Light, Blue LED,24VDC ERA BAL	20-254000-000101	ERA	BAL 203.B	3
4	Wheelchair lift	54-470001-020305	DHOLLANDIA	102.03.05	1
5	Aerothermal Step Heater Pedro Sanz	57-718303-120917	Sanz Clima	8.303.121.860	1



Rear Entrance

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Partition nut	20-081906-850136	ERA	BAL 203.B	9
2	Complete partition rear door	V3492/31/922			1
3	partition panel rear door	V3492/31/930			1
4	Partition support	3492/31/042			1
5	Bus aisle light blue LED,24VDC ERA BAL	20-254000-000101			3
6	partition frame rear door	V3492/31/921			1



Wheelchair Area

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Handrail at Wheelchair area	V3492/31/913			1
2	Set deluxe retractors	58-773000-086200	Q'Straint	Q8-6200-SC	4
3	Set slide click floor anchors	58-773000-087580	Q'Straint	Q8-7580-A	4
4	Seat belt 70355746*23789089	58-773023-789089			3



1



2



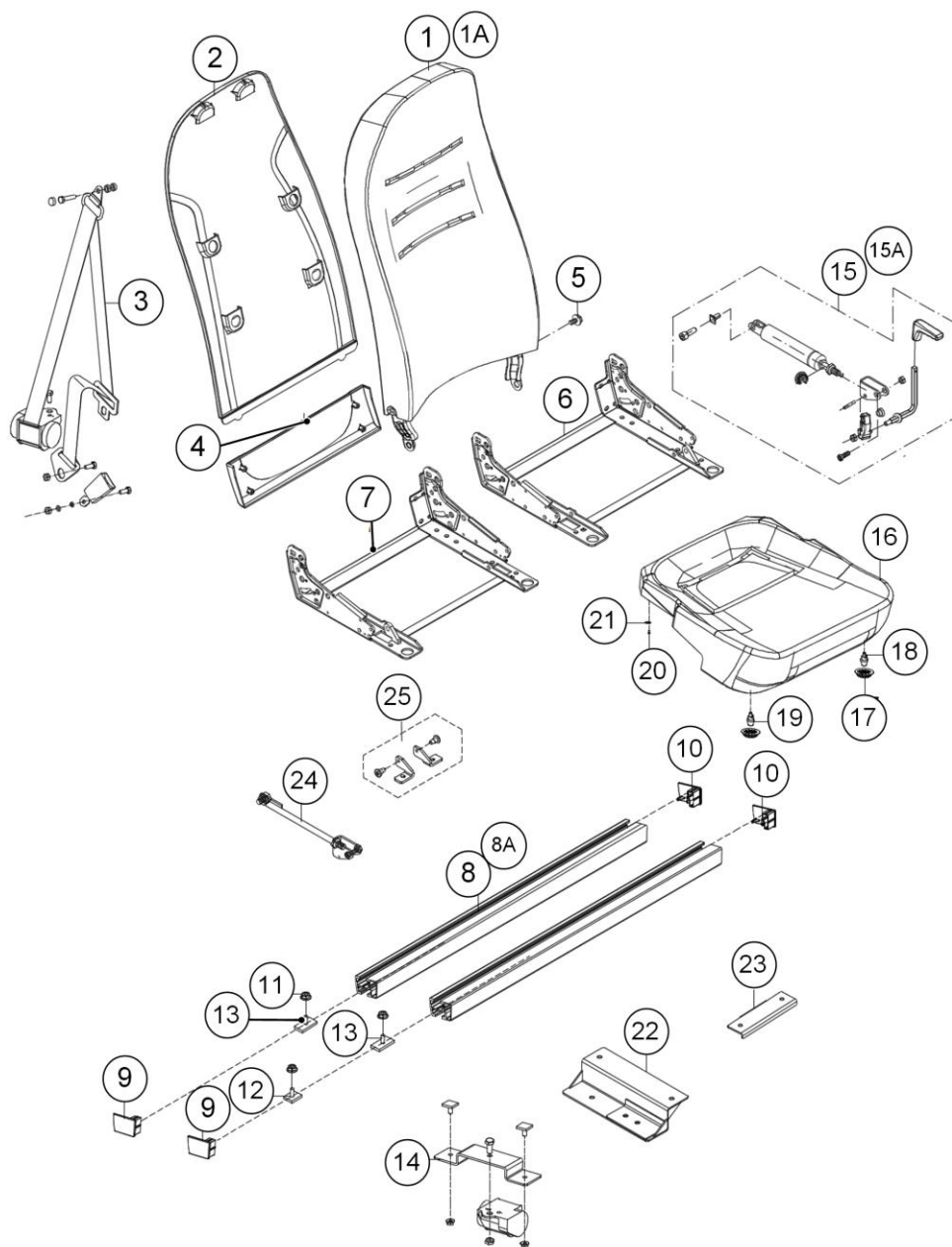
 MARS INTERCITY BUS VOLVO B8R chassis		Interior
		Passenger Compartment
		Draw. No. 76

Passenger Seats

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Seat 45+2 isofix +2 sisafe. create 80	V3492/25/903	Brusa	45+2 117614	1
2	Upholstery	62-125000-936226	Brusa	Kneitz Lisoni_ECEGrey 9193/622	1

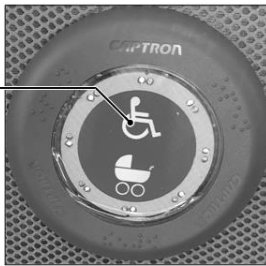
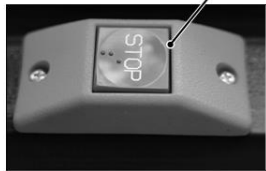
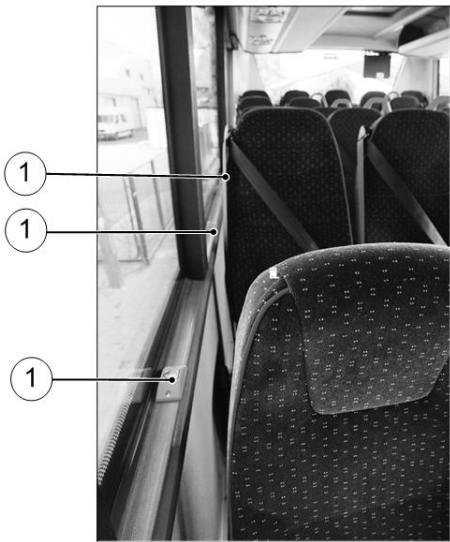
Interior		MARS INTERCITY BUS VOLVO B8R chassis	 MERKAVIM Merkavim Transportation Technologies Ltd.
Passenger Compartment			
Draw. No. 77			

Passenger Seats



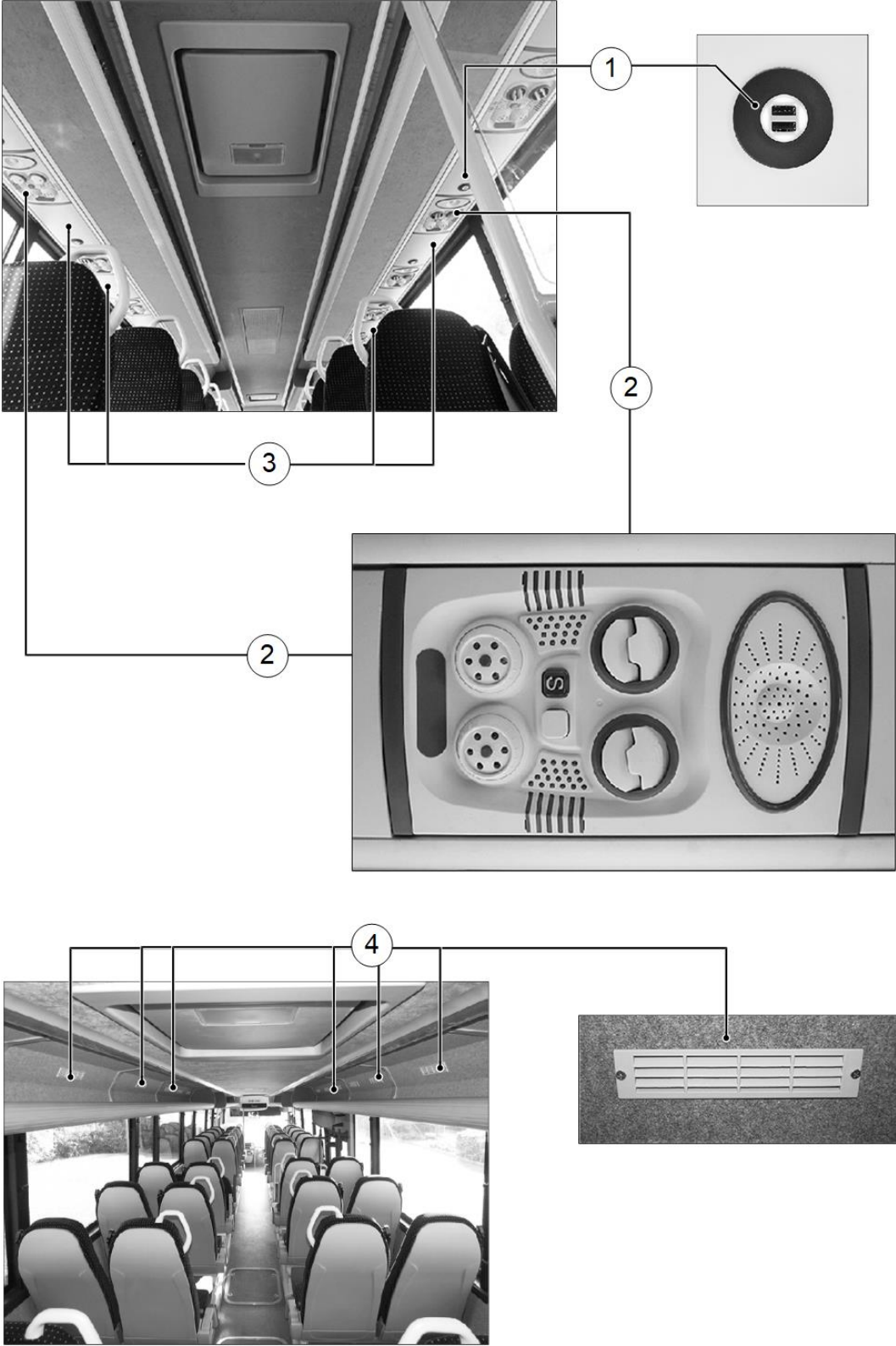
Passenger Seats

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Backrest foam, Left, Create 80, Mars N	53-000000-000005	Brusa	431 025.SP	
1A	Backrest foam, Right, Create 80, Mars N	53-000000-000006	Brusa	431 026.SP	
2	Backrest, Cover ,RAL 9022,Create 80,Mars N	53-000000-000007	Brusa	427 701.SP	
3	Safety Belt,3P, Set ,Create 80,Mars N	53-000000-000008		608 225.SP	
4	Cover ,Plastic ,Lower,RAL9 Create 80,Mars N	53-000000-000009	Brusa	605 667.SP	
5	Cap, Bolt M8x16 8.8,100ea,CREATE 80,mars N	53-000000-000010	Brusa	200 021K.SP	
6	Seat Frame, Left, Create 80, Mars N	53-000000-000011	Brusa	425 588.SP	
7	Seat Frame, Right, Create 80 ,Mars N	53-000000-000012	Brusa	425 589.SP	
8	Aluminium Profile 855mm Create 80,Mars N	53-000000-000013	Brusa	422 144.SP	
8A	Aluminium Profile 1325mm,Create 80,Mars N	53-000000-000014	Brusa	402 185.SP	
9	Al Profile,Cover Right Black Door Lock Guard P.144 Mars N	53-000000-000015	Brusa	502 639.SP	
10	Al Profile ,Cover,Left, Create 80,Mars N	53-000000-000016	Brusa	502 640.SP	
11	Cap ,Nut M8,DIN6923,100ea, CREATE 80 ,mars N	53-000000-000017	Brusa	200 098.SP	
12	Sliding Block h:33,100ea, CREATE 80,mars N	53-000000-000018	Brusa	402 495.SP	
13	Sliding Block h:32,100ea, CREATE 80 ,mars N	53-000000-000019	Brusa	402 154.SP	
14	Connection Part, Safety B, Create 80,Mars N	53-000000-000020	Brusa	429 774.SP	
15	Reclining Set Backrest, LeCreate 80,Mars N	53-000000-000021	Brusa	605 573.SP	
15A	Reclining Set Backrest, RiCreate 80,Mars N	53-000000-000022	Brusa	605 574.SP	
16	Cushion Foam, Seat, Create 80, Mars N	53-000000-000023	Brusa	425 399.SP	
17	Quickfix,100ea, CREATE 80,mars N	53-000000-000024	Brusa	400 323.SP	
18	Screw4.8x38 DIN7981100ea CREATE 80 mars N	53-000000-000025	Brusa	200 023.SP	
19	Fastening Plastic, Create 80, Mars N	53-000000-000026	Brusa	403 714.SP	
20	Scrw4.8x16 DIN79811000ea CREATE 80 mars N	53-000000-000027	Brusa	200011K	
21	Compasting sheet ,Create 80,Mars N	53-000000-000028	Brusa	400 324.SP	
22	Base Connection group SetCreate 80,MarsN	53-000000-000029	Brusa	439 061.SP	
26	Connection Sheet Metal Create 80,Mars N	53-000000-000030	Brusa	429 013.SP	
24	Backrest Fixing Group, A ,Create 80,Mars N	53-000000-000031	Brusa	600 166.SP	
25	Backrest Fixing Group, B ,Create 80,Mars N	53-000000-000032	Brusa	610 390.SP	



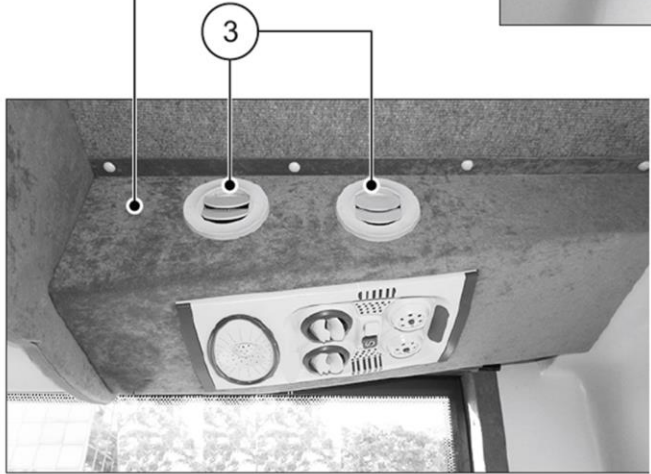
Stop Passenger Buttons

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Bell push, flat mounting brail 5710623	20-262435-710623	HAPPICH	5710623	18
2	Stroller/handicap blue lit button	20-256000-000004	CAPTRON	CHT4-272W-70/TG-SR	1



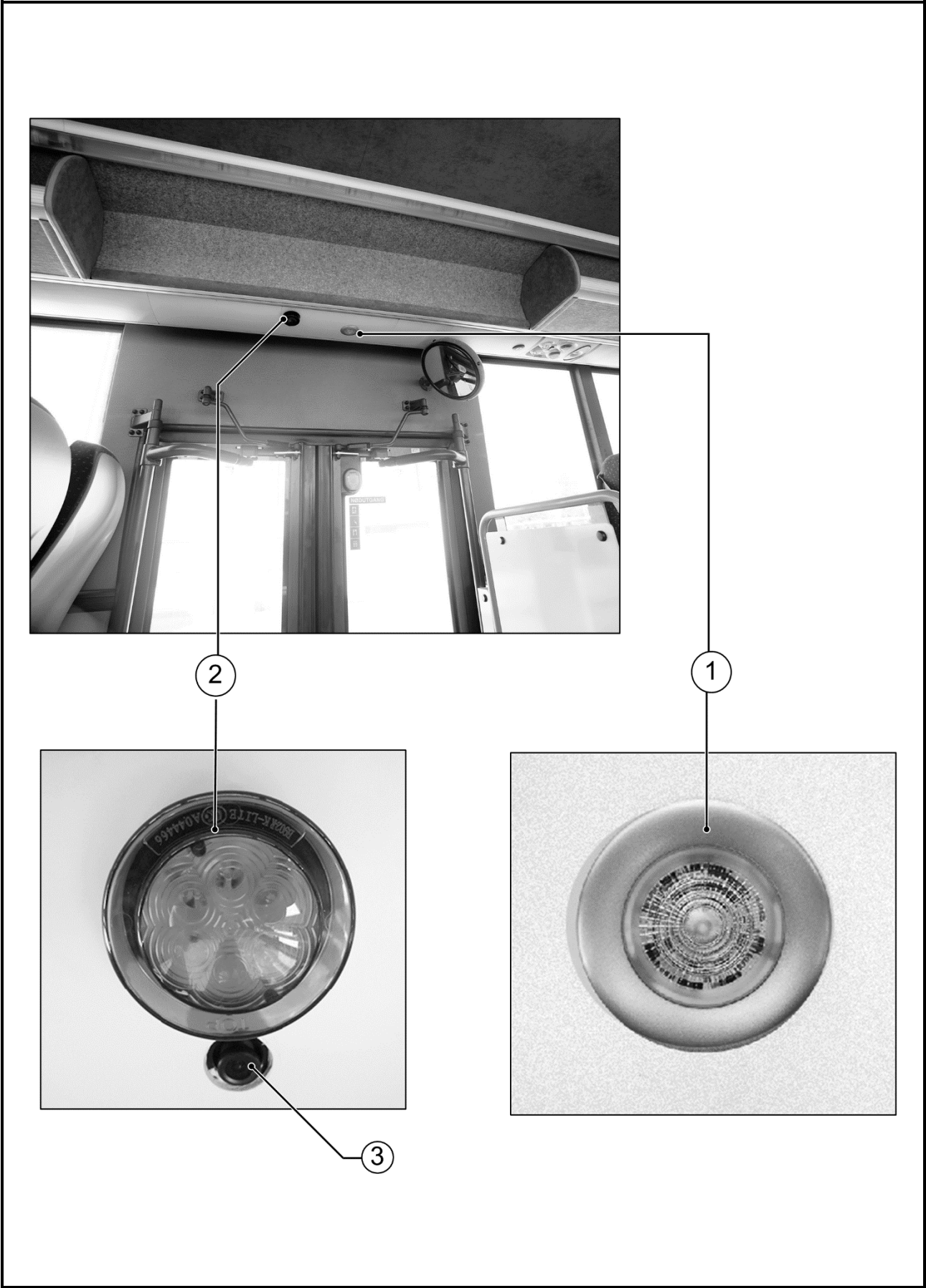
A/C duct + Luggage rack

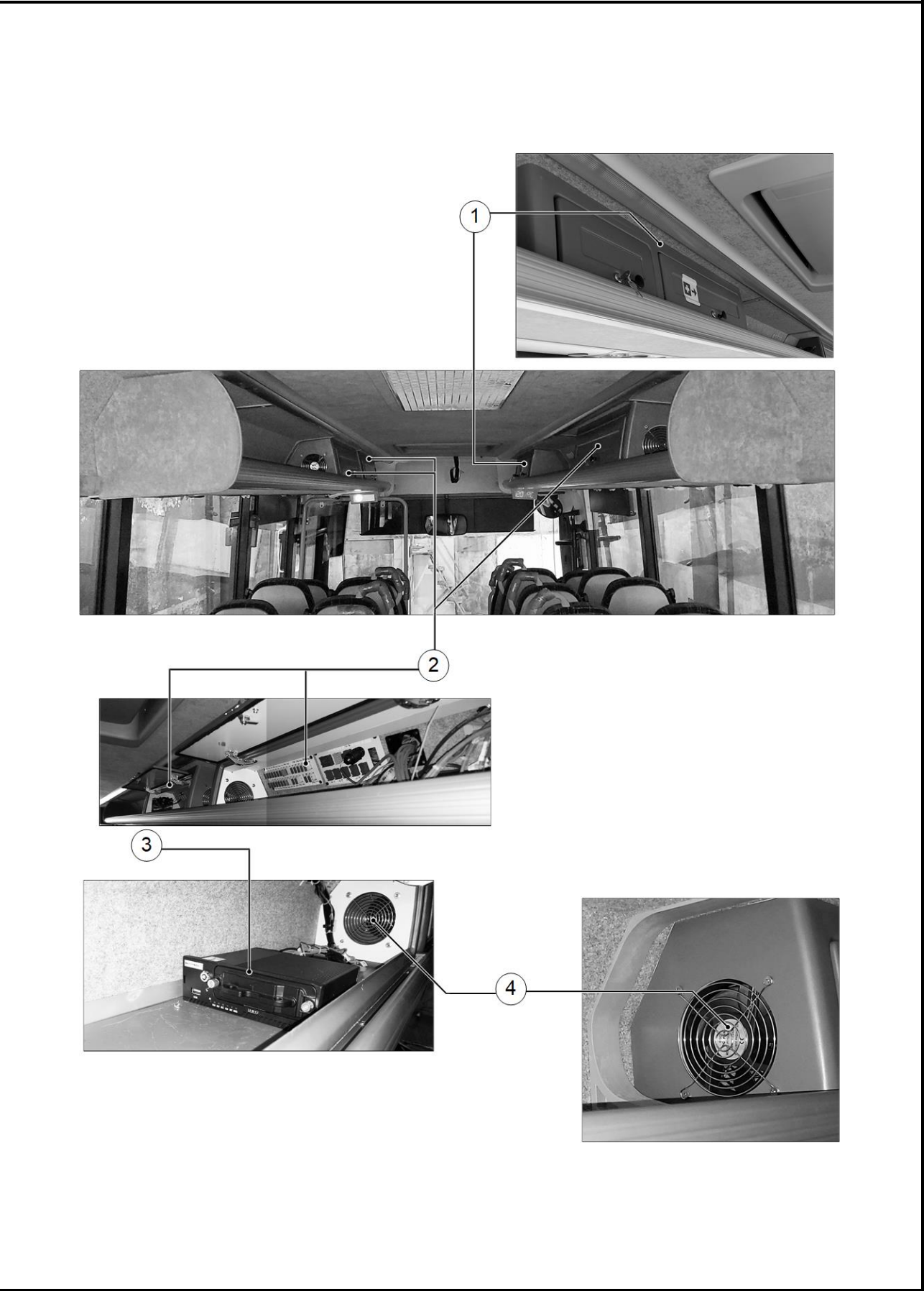
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Power socket USB	20-000000-122422	SANEL	SUC 2 Blue	20
2	Multiset, W/O Speaker, Mars Norway	55-099063-000112	ELLAMP - AURA	P990840001A12	25
3	Luggage rack 45+2 seats Mars Norway	54-419106-380240	ELLAMP	Mars Norway 45+2	1
4	Air Diffuser, Vent, MARBETT P123- 6890	55-728000-000000	PRIMA	P123-6890	

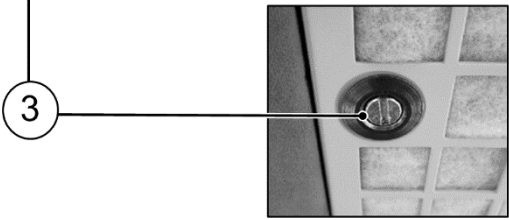
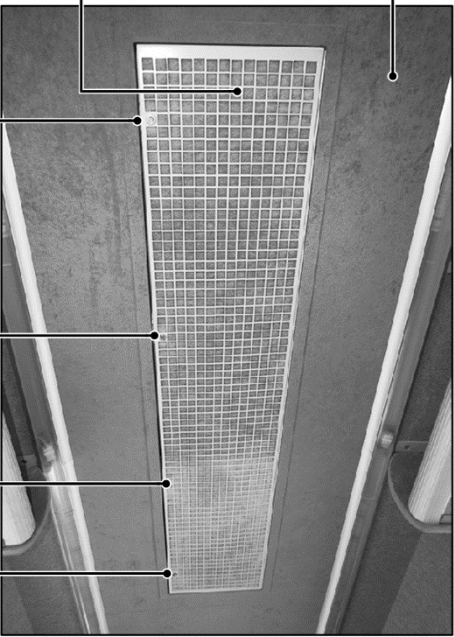


A/C duct + Luggage rack

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Right end A/C duct	V3492/15/912			1
2	Left end A/C duct	V3492/15/911			1
3	Grey round -dues RD NCS S2500-N	55-728431-200036	AURORA	334-220-0036	4

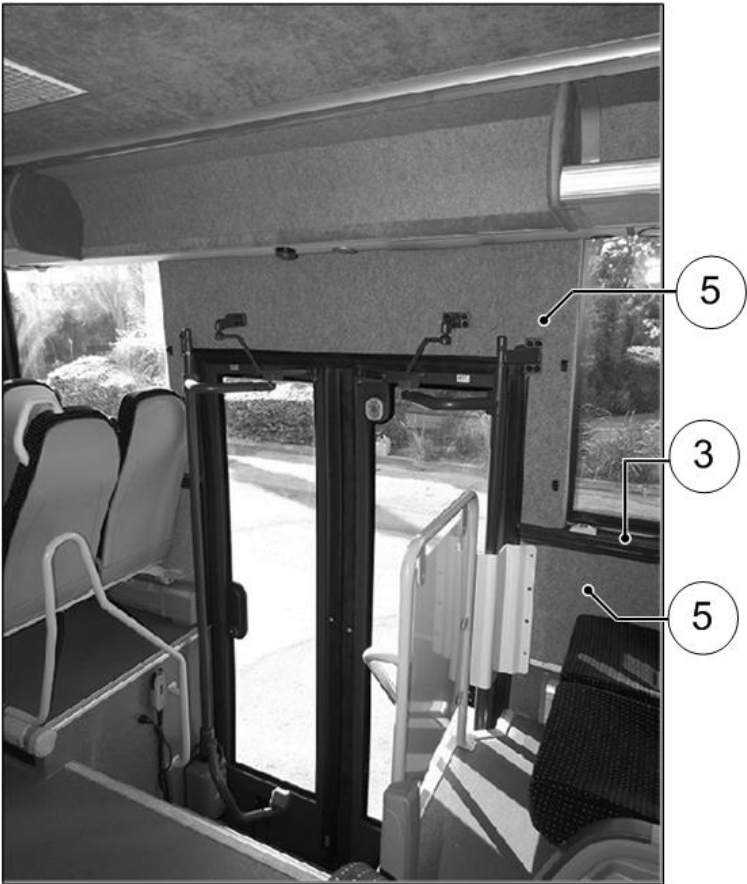
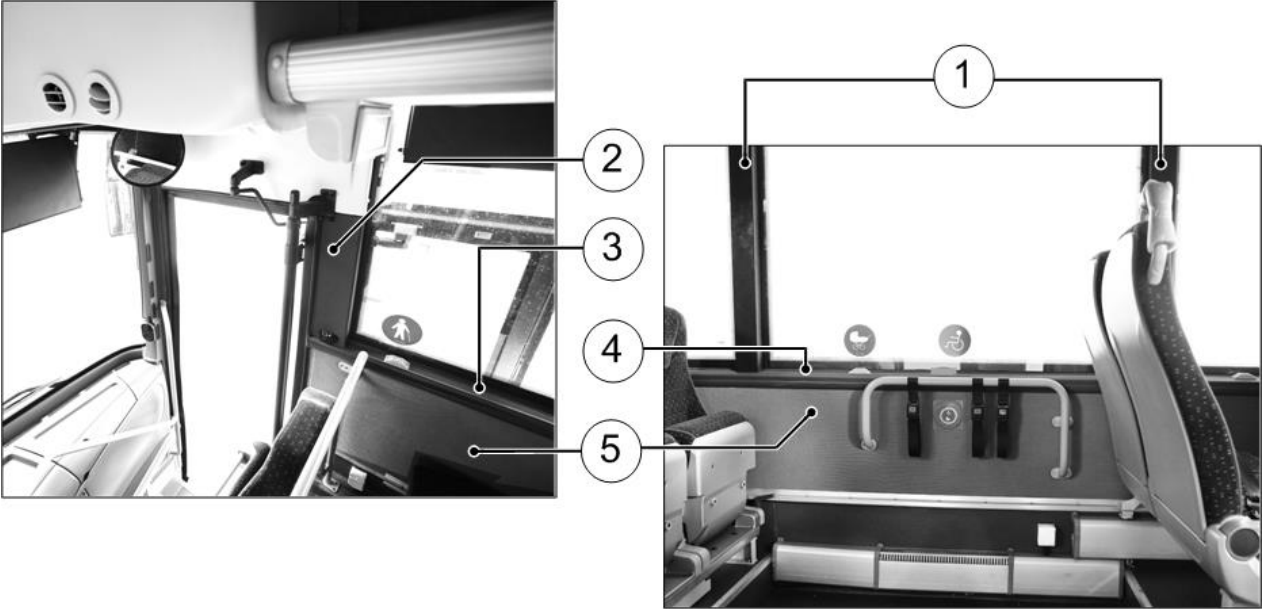






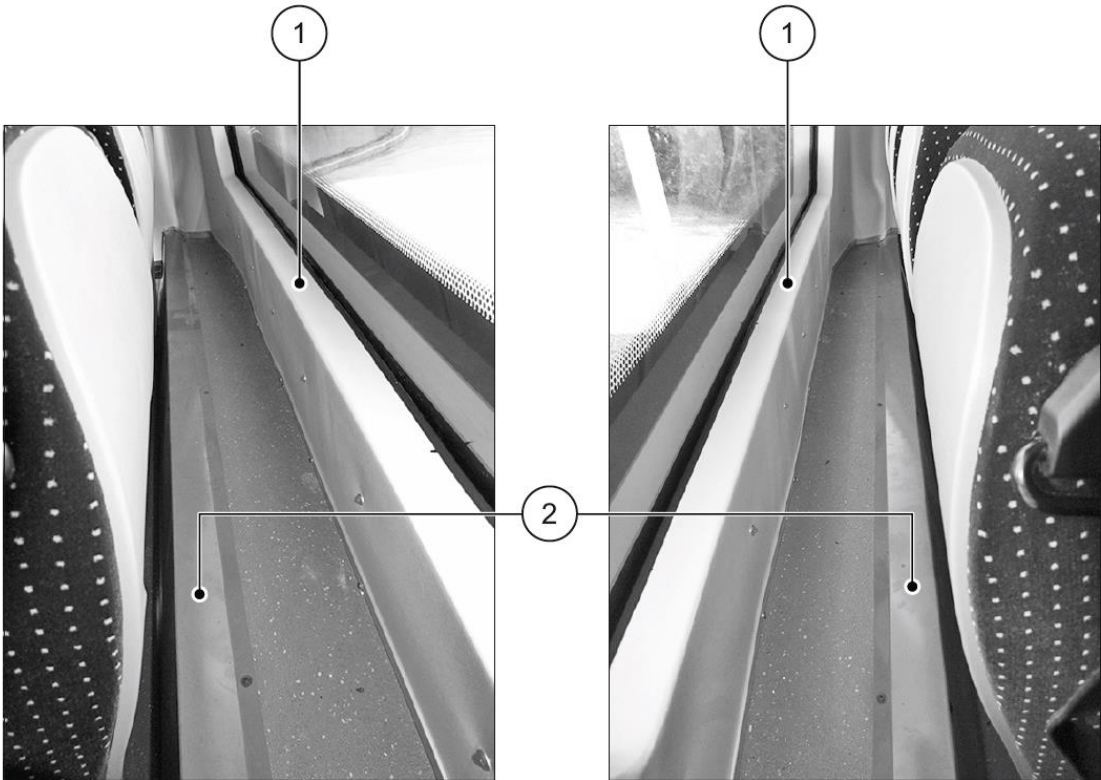
Roof Accessories

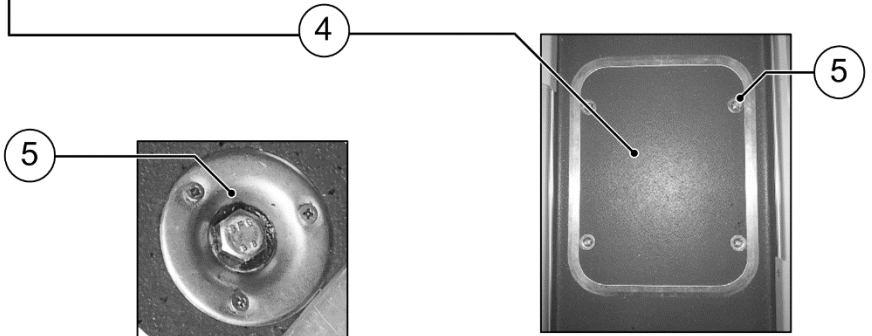
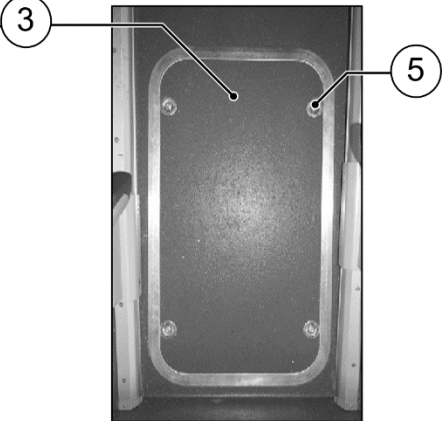
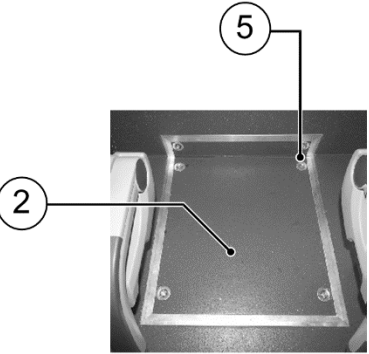
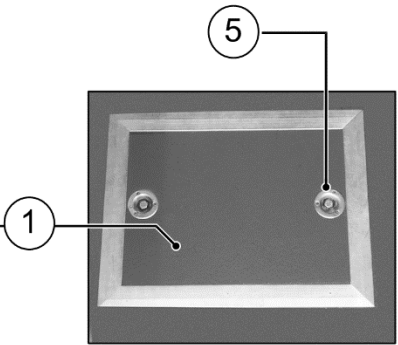
No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Grill cover for air circulation	V7015/92/926			1
2	Emerge. hatch Elion T60 ,R7000 For Mars	55-724086-100361	ELEON	T60 R7000	2
3	Air grill stopper bolt	59-106150-000005			4
4	Roof padding cloth	54-505182-000519	VITTORIO	Col.519	1

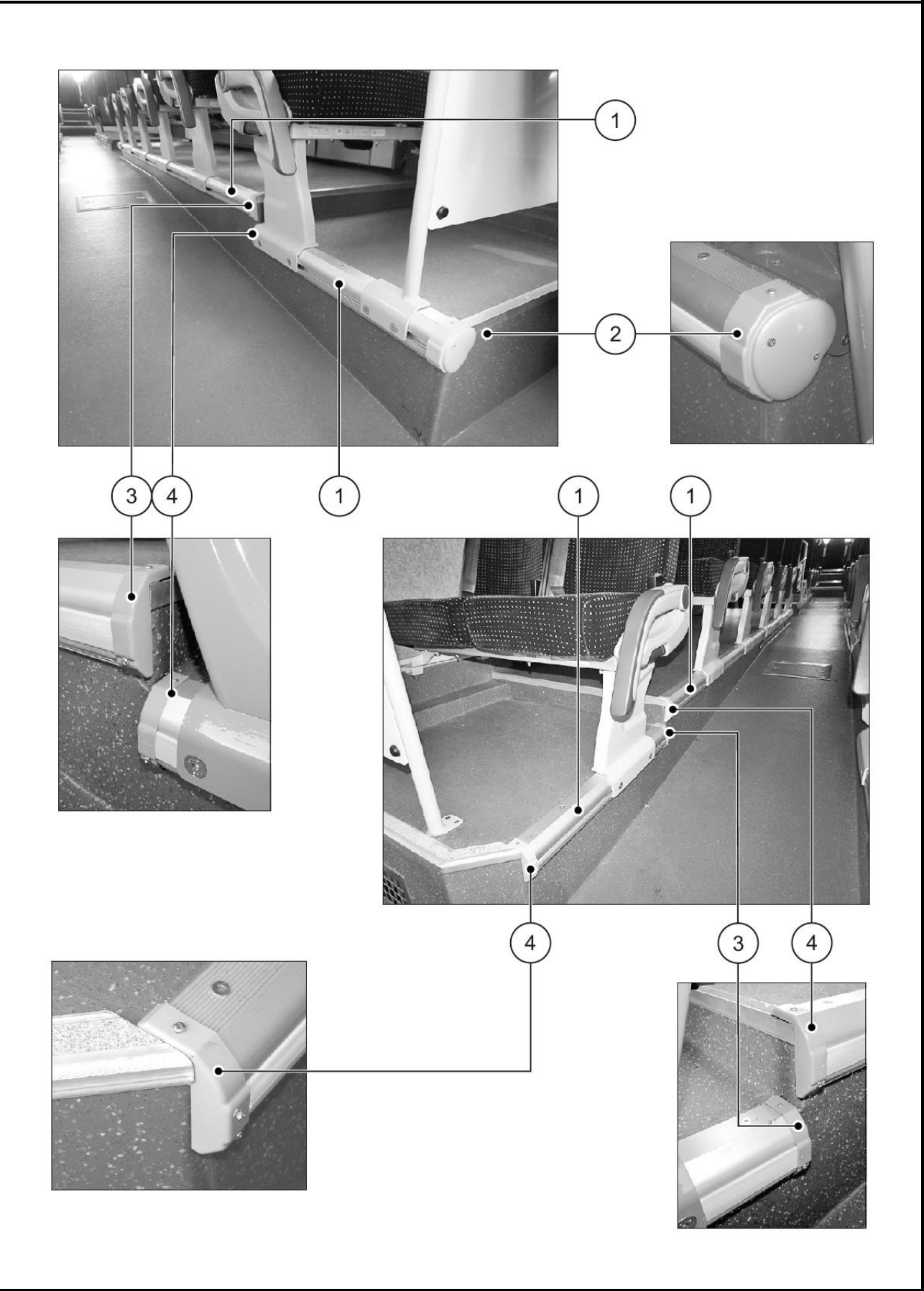


Side and Rear Covering

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Side window pillar cover	7030/85/118			10
2	Front right window pillar cover	7030/85/121			1
3	Window right lower cover	7060/85/028			1
4	Window left lower cover	7060/85/030			1
5	Silver wall side fabric PRT 14	54-505182-000014	aviram	Silver PRT14	







Floor



1

2



1



2



1

3

4

5

2



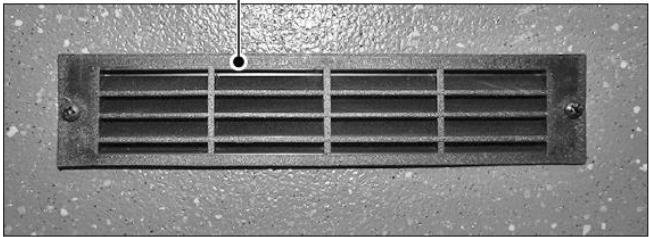
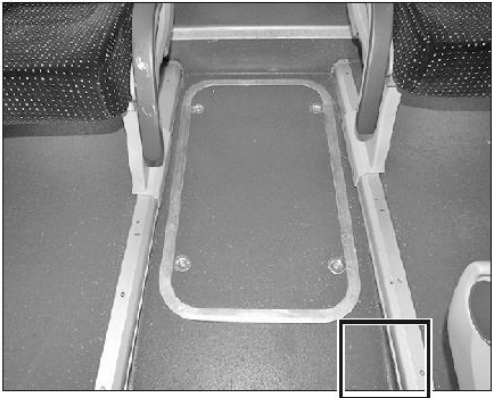
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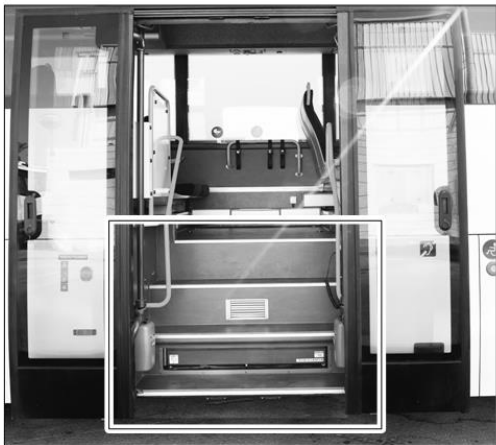
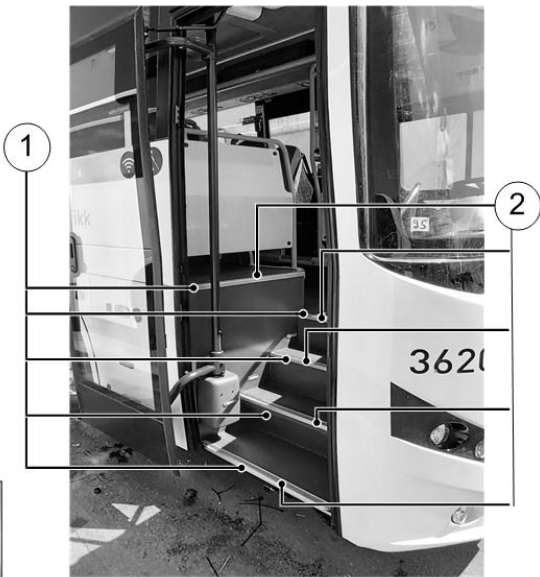
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4

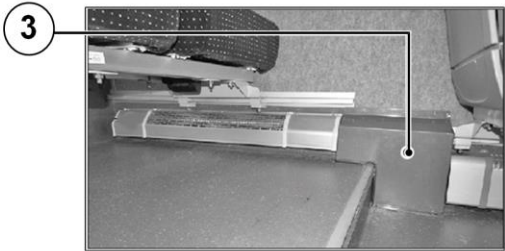
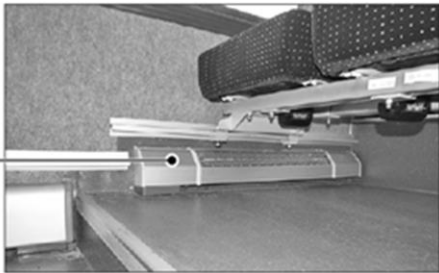
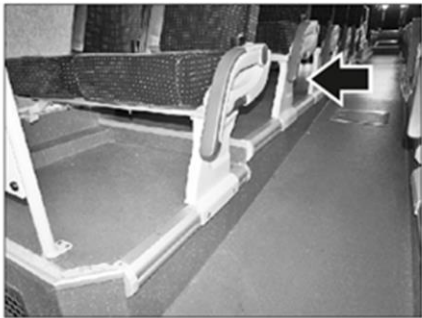
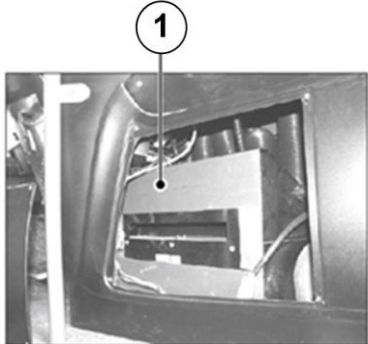
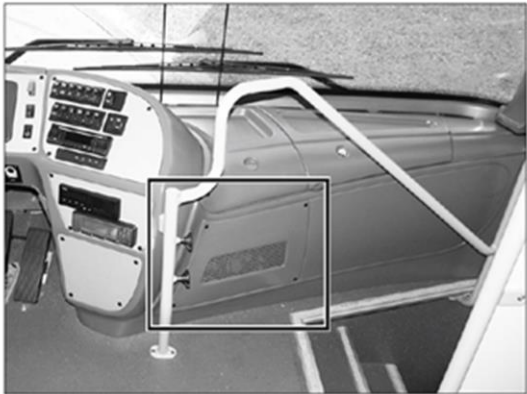


2



Floor

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Aluminum profile 1071	311-0000-001-071			1
2	Unti slippery yellow pvc 20ml/ 1.4m w	49-212000-000106			1





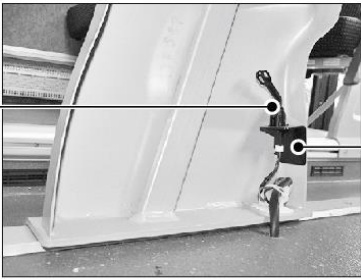
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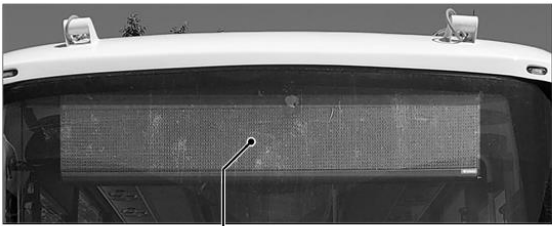
2



1



3



1



3

2

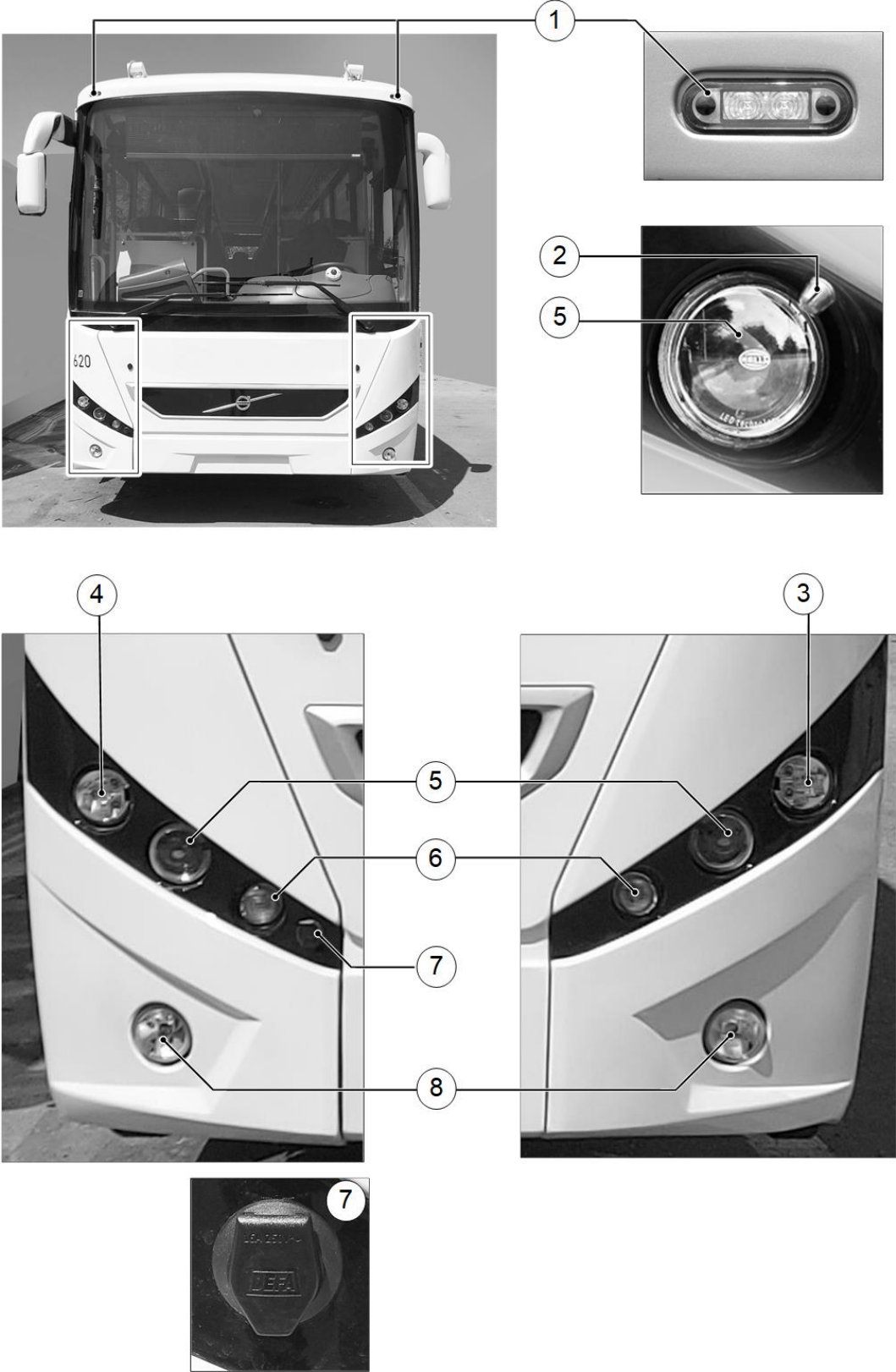


4



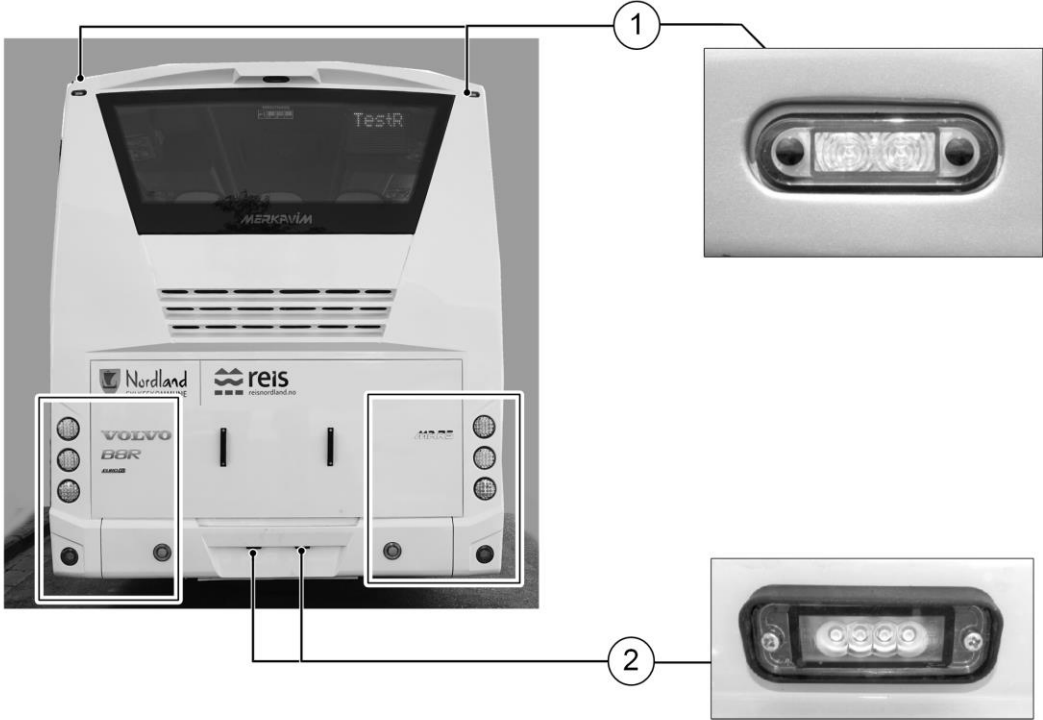
Line Number Displays

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Hanover sign COL005WMCLFIT - front	53-707850-570306	Hanover	COL005WMCLFIT #0	1
2	Hanover sign COL050WMCLFIT - right ride	53-707852-640313	Hanover	COL050WMCLFIT	1
3	Hanover sign COL050WMCLFIT - left side	53-717852-640313	Hanover	COL050WMCLFIT	1
4	Hanover sign COL008WMCLFIT - rear	53-707852-170303	Hanover	COL008WMCLFIT	1



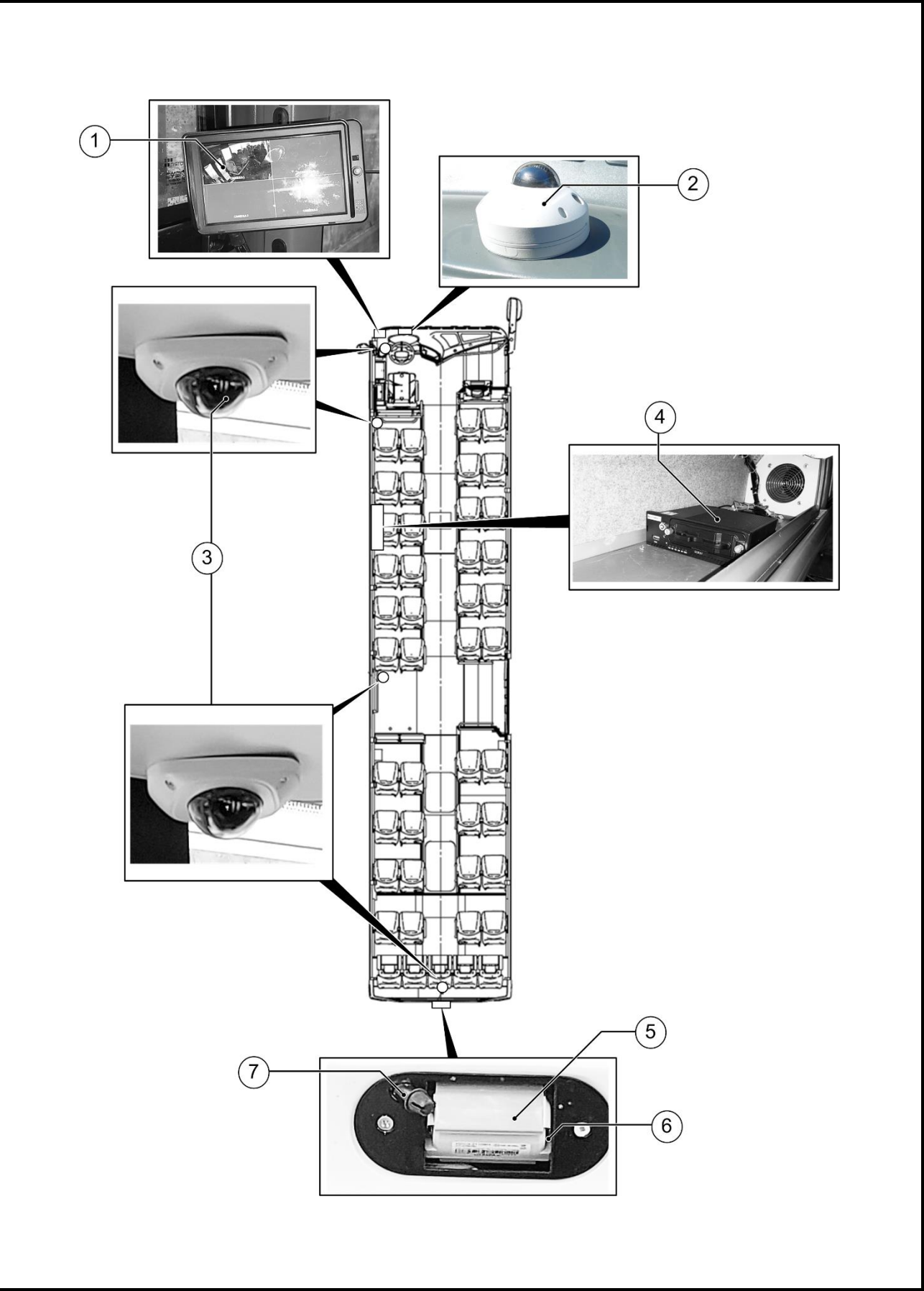
Front Lighting

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Front signal lamp white	20-254000-590407	HELLA	2PF 959590202	2
2	Head lamp Double water sprinkler	48-722201-507339	DOGA	100-5073-39-0	2
3	Day time run. light left	20-254009-599031	HELLA	2PT 00959913	2
4	Day time run. light right	20-254009-599041	HELLA	2PT 00959914	2
5	Head lamp Bi-LED	20-254010-820021	HELLA	1AL 010820-021	2
6	Front direction indicator	20-081253-221007	HELLA	2BA 008221-00	2
7	230v Mini Plug Inlet+0.6m orange cable	20-000000-704557	DEFA	704557	1
8	Front fog lamp	20-254008-582037	HELLA	1NO 008582-037	2



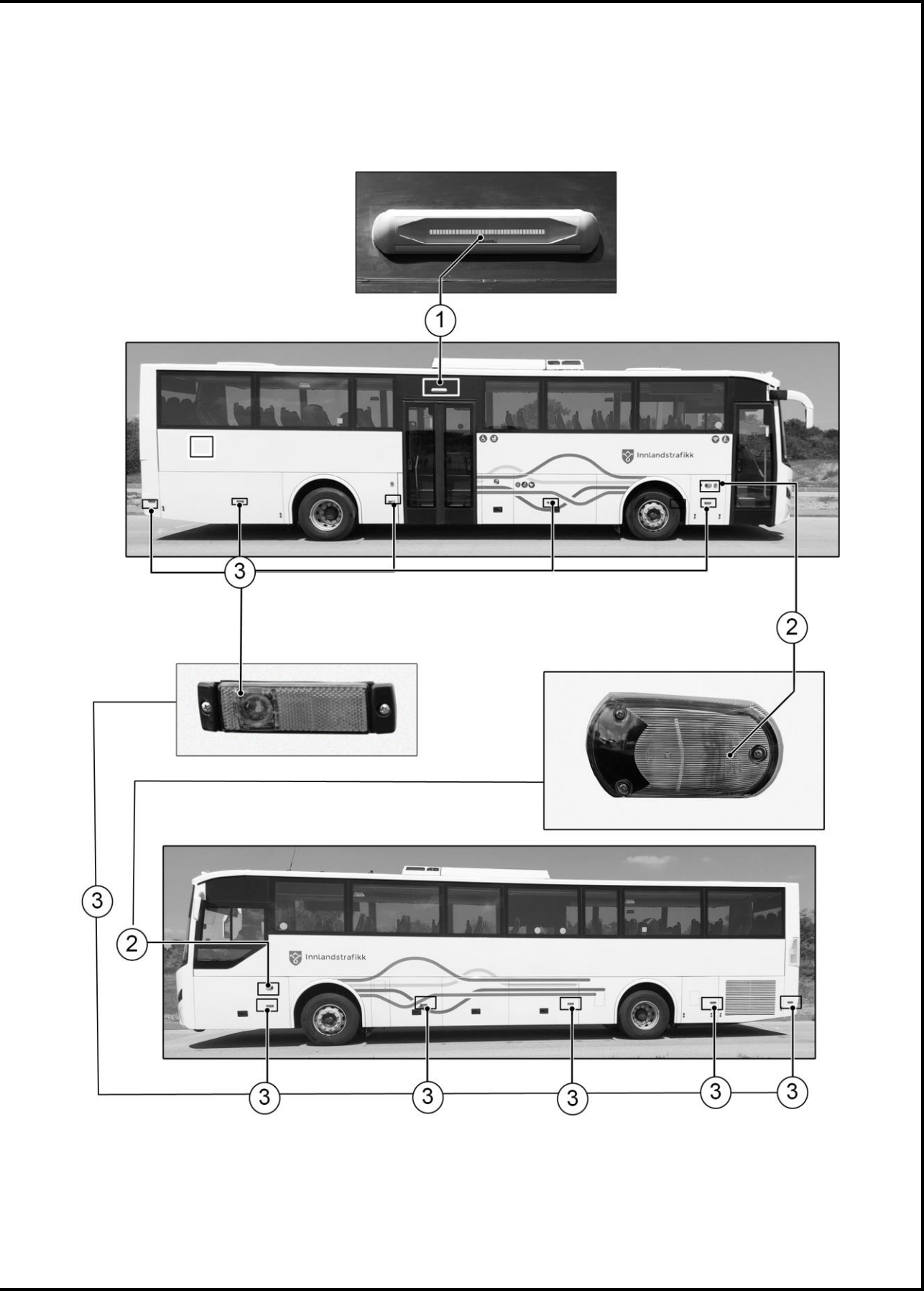
Back Lighting

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	Rear signal lamp red	20-254000-610407	HELLA	2XA 959790407	2
2	License plate light	20-254000-049008	HELLA	2KA 010278-011	2
3	Rear and stop lamp	20-254344-200327	HELLA	2SB 344200327	2
4	Rear direction indicator	20-254344-200347	HELLA	2BA 344200347	2
5	Reversing light	20-254344-200051	HELLA	2ZR 344200051	2
6	Rear fog lamp	20-254011-172487	HELLA	2NE 011172487	2
7	Lamp Reflex, Red, Round	20-000442-405007	HELLA	8RA 008405007	2
8	Lamp decorative chrome ring	20-000442-405037	HELLA	8XU 008 405-037	2

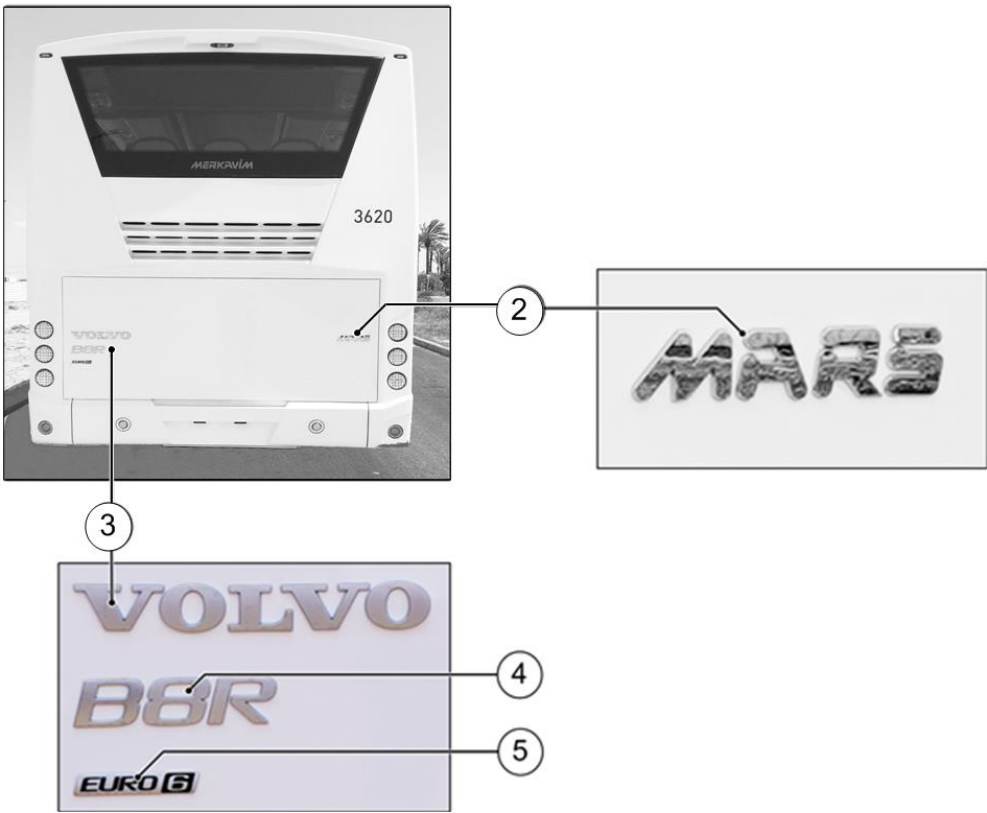
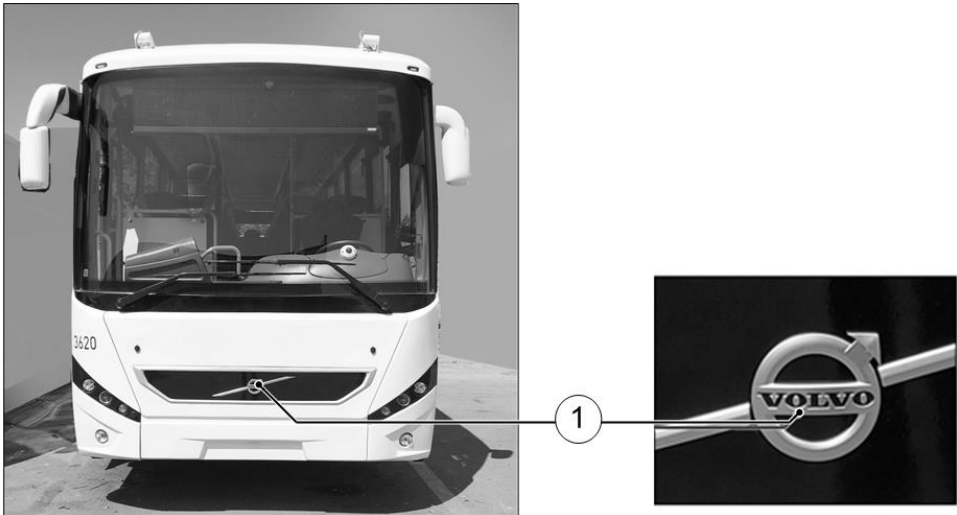


Cameras system

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	7" HD Touch Monitor	20-000000-002070	Skantech	HDMA.2070A	1
2	Dashboard camera	20-000000-209025	Skantech	IPCB.2090A25	1
3	Internal camera	20-000000-002100	Skantech	HDCA.2100A	4
4	Recorder: HD REC, 4+1CH, 1TB	20-000000-204011	Skantech	HDSA.2040A11	1
5	Reversing camera	20-000000-002110	Skantech	HDCS.2110BH	1
6	Camera Base	V3492/76/930	Skanteck	HDCS2110. BH	1
7	Head lamp Double water sprinkler	48-722201-507339	Doga	100-5703-39-00	1
	Cable video DIN4 3m	20-000000-620060	Skantech	620030	2
	Cable video DIN4 6m	20-000000-620060	Skantech	620060	1
	Cable video DIN4 12m	20-000006-220120	Skantech	620120	1
	Cable video DIN4 20m	20-000000-620200	Skantech	620200	1
	Cable Network 7.5m	20-000000-622075	Skantech	622075	1
	Cable video DIN4 Shutter 0.15m	20-000000-621040	Skantech	621040	1
	Cable video splitter DIN4	20-000000-621050	Skantech	621050	1
	Monitor Bracket, arm, long	20-000000-008006	Skantech	8006	



Exterior	 MARS INTERCITY BUS VOLVO B8R chassis  MERKAVIM Merkavim Transportation Technologies Ltd.	Exterior Labels
back and forth		
Draw. No. 98		



Exterior Labels

No.	Description	Merkavim P/N	Supplier	Supplier P/N	Qty
1	VOLVO label	53-750716-000184	VOLVO		1
2	MARS label				1
3	VOLVO big label		VOLVO		1
4	B8R label		VOLVO		1
5	EURO6 label		VOLVO		1

