

SAF-T-LINER C2 Parts Reference Manual



INTRODUCTION

The Thomas Built Buses SAF-T-LINER C2 parts reference manual provides the user with a tool to assist in identifying needed replacement parts and service information for their bus. It is intended to be used as a guide to help locate service parts information that resides within the unit specific service bill of material found on the TBB Dealer Support Portal. Note: If you do not have access to the Thomas Built Buses ESP website, contact your local dealer.

General Instructions

The format of the C2 parts reference manual consists of various illustrative views and references to particular sales/data codes (D for sales, M for data codes) that identify a component or a group of components. An associated text page is provided which lists the description of the code and also the major group where the associated service part numbers can be found in the on-line service bill of material. Sales and data codes are arranged alphabetically within the major groups in the service bill of material.



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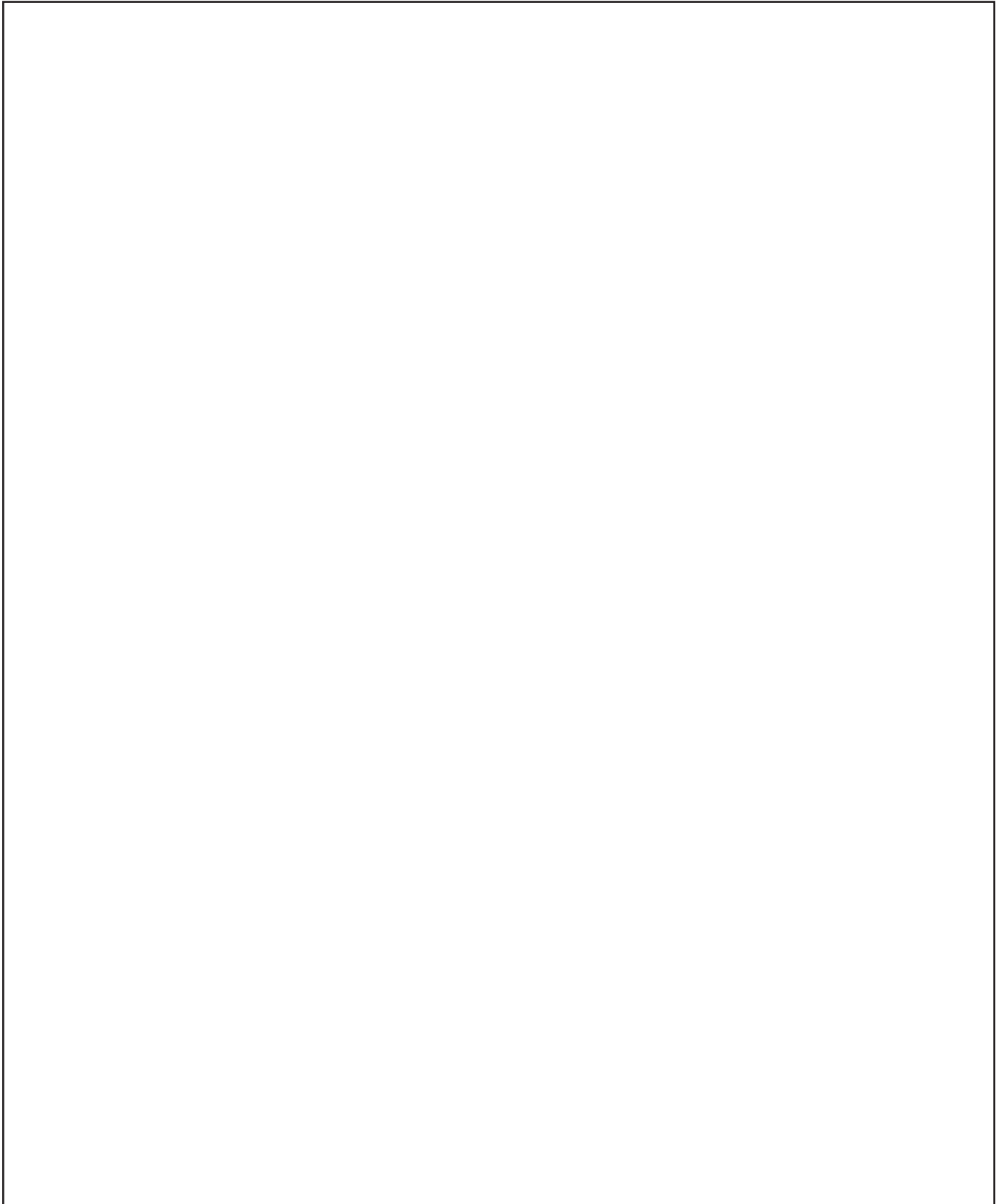
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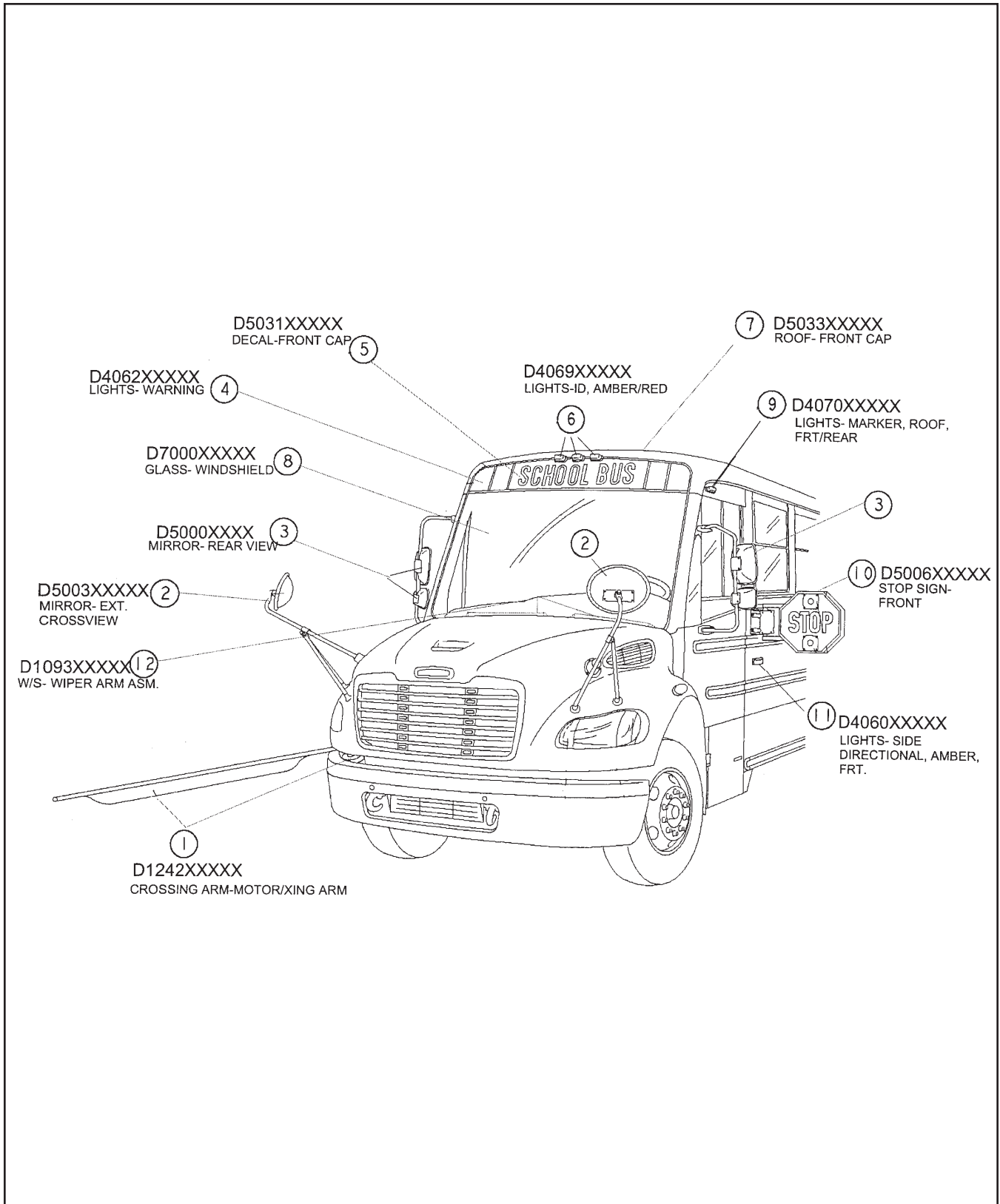
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Exterior



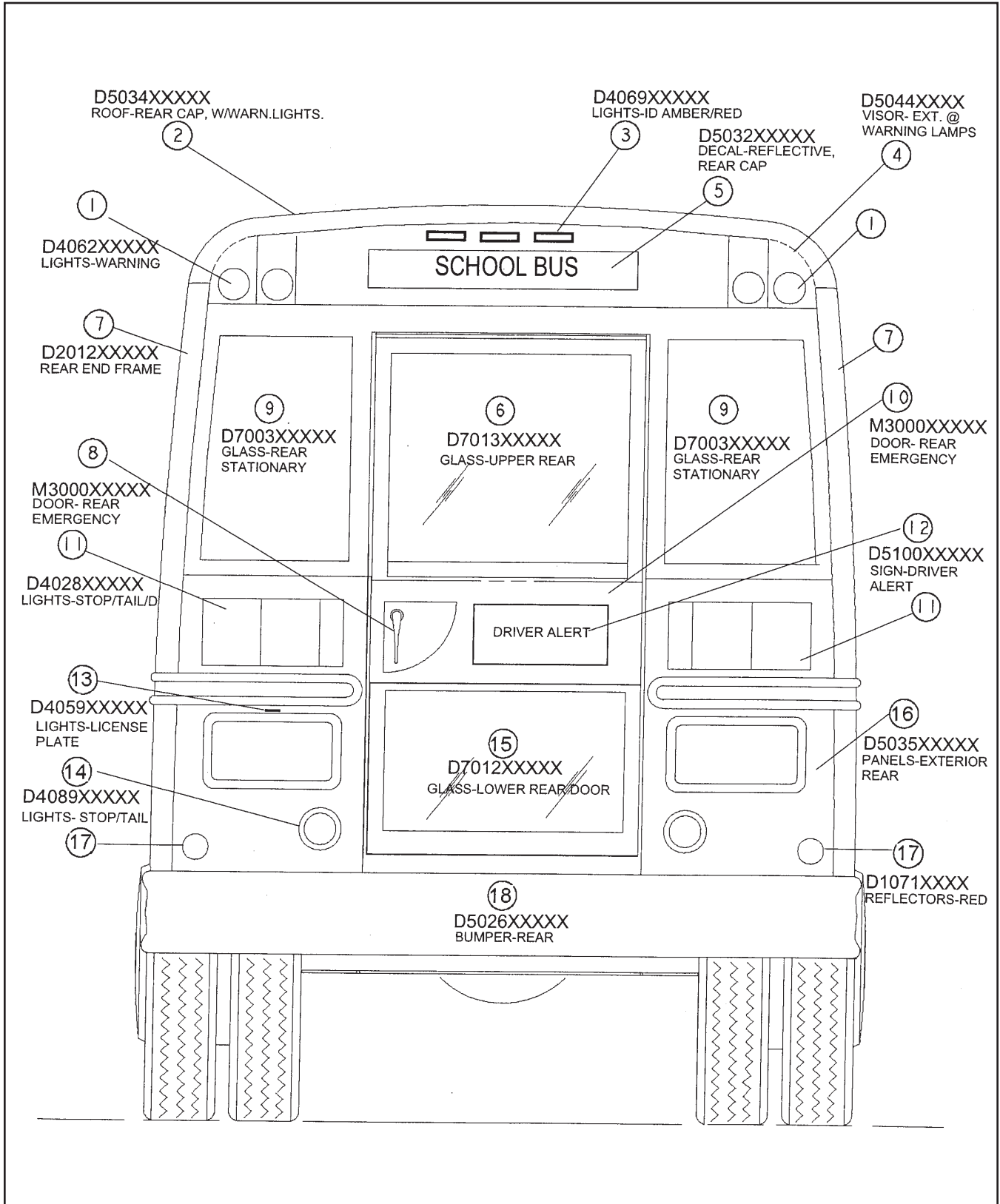


C2 PARTS REFERENCE MANUAL

Exterior
Front

Ref. Num.	Sales / Data Code	Description	Major Group
1	D1242XXXXX	CROSSING ARM-MOTOR-XING ARM	Accessories
2	D5003XXXXX	MIRROR-EX., CROSSVIEW	Exterior
3	D5000XXXXX	MIRRORS-REARVIEW	Exterior
4	D4062XXXXX	LIGHTS-WARNING	Electrical
5	D5031XXXXX	DECAL-REFLECTIVE, FRONT CAP	Exterior
6	D4069XXXXX	LIGHTS-ID, AMB/RED	Electrical
7	D5033XXXXX	ROOF-FRONT CAP	Exterior
8	D7000XXXXX	GLASS-WINDSHIELD	Window/Glass
9	D4070XXXXX	LIGHTS-MARKER, ROOF, F/R	Electrical
10	D5006XXXXX	SIGN-STOP, AIR/ELEC., FRONT	Exterior
11	D4060XXXXX	LIGHTS-SIDE DIRECTIONAL, AMBER, FRONT	Electrical
12	D1093XXXXX	W/S WIIPER ARM ASM.	Accessories

Exterior Rear

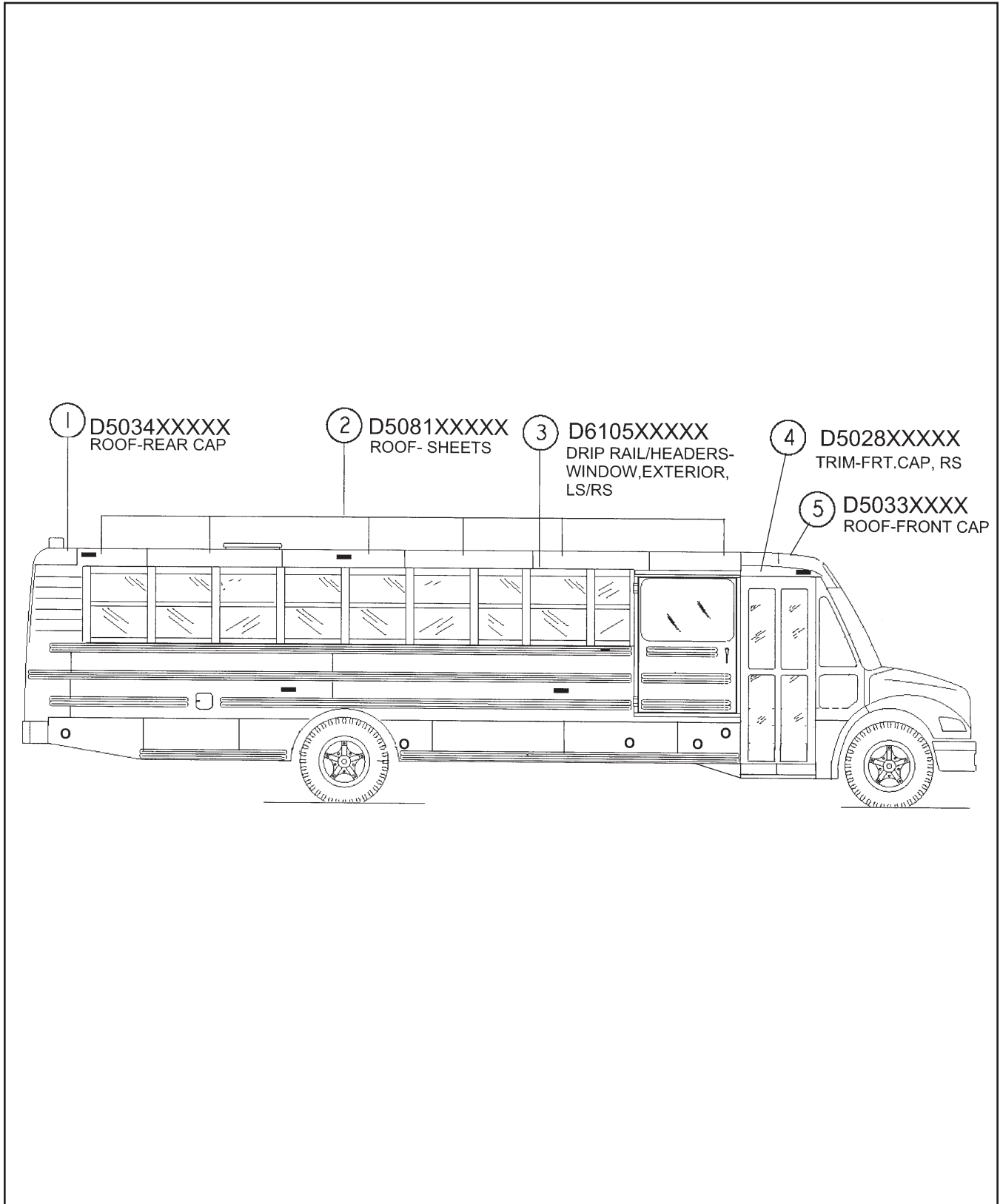




C2 PARTS REFERENCE MANUAL

Exterior
Rear

Ref. Num.	Sales / Data Code	Description	Major Group
1	D4062XXXXX	LIGHTS-WARNING	Electrical
2	D5034XXXXX	ROOF-REAR CAP, W/WARN.LIGHTS.	Exterior
3	D4069XXXXX	LIGHTS-ID AMBER/RED	Electrical
4	D5044XXXXX	VISOR- EXT. @ WARNING LAMPS	Exterior
5	D5032XXXXX	DECAL-REFLECTIVE, REAR CAP	Exterior
6	D7013XXXXX	GLASS-UPPER REAR DOOR	Window/Glass
7	D2012XXXXX	REAR END FRAME	Body Structure
8	M3000XXXXX	DOOR- REAR EMERGENCY	Doors
9	D7003XXXXX	GLASS-REAR STATIONARY	Window/Glass
10	M3000XXXXX	DOOR- REAR EMERGENCY	Doors
11	D4028XXXXX	LIGHTS-STOP/TAIL/DIRECTIONAL	Electrical
12	D5100XXXXX	SIGN-DRIVER ALERT	Exterior
13	D4059XXXXX	LIGHTS-LICENSE PLATE	Electrical
14	D4089XXXXX	LIGHTS- STOP/TAIL	Electrical
15	D7012XXXXX	GLASS-LOWER REAR DOOR	Window/Glass
16	D5035XXXXX	PANELS-EXTERIOR REAR	Exterior
17	D1071XXXXX	REFLECTORS-RED	Accessories





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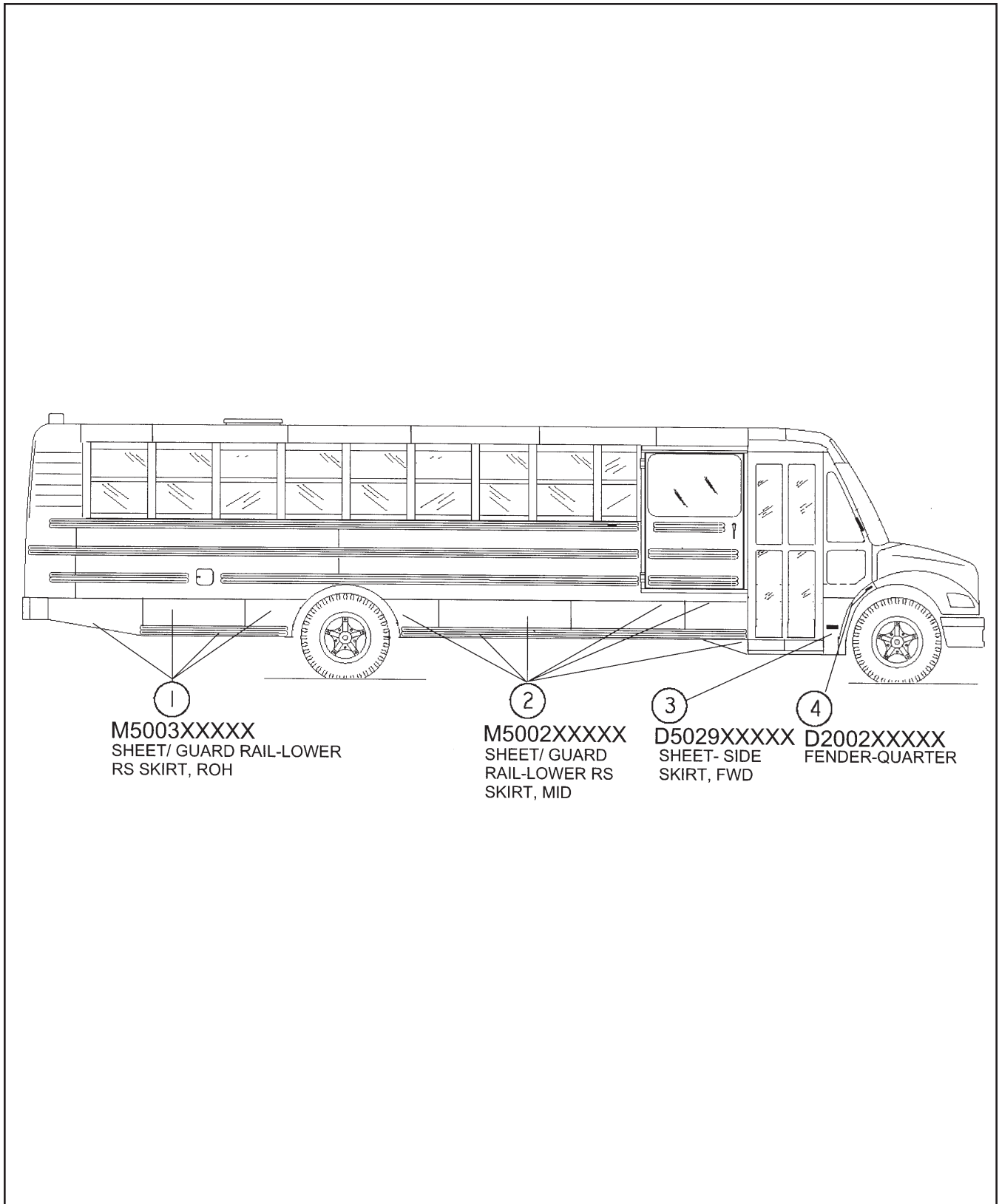
Exterior
Roof

Ref. Num.	Sales / Data Code	Description	Major Group
1	D5034XXXXX	ROOF-REAR CAP	Exterior
2	D5081XXXXX	ROOF- SHEETS	Exterior
3	D6105XXXXX	DRIP RAIL/HEADERS- WINDOW,EXTERIOR, LS/RS	Interior
4	D5028XXXXX	TRIM-FRT.CAP, RS	Exterior
5	D5033XXXXX	ROOF-FRONT CAP	Exterior



C2 PARTS REFERENCE MANUAL

Exterior
Right Side
Side Skirts & Guard Rails, Lower





C2 PARTS REFERENCE MANUAL

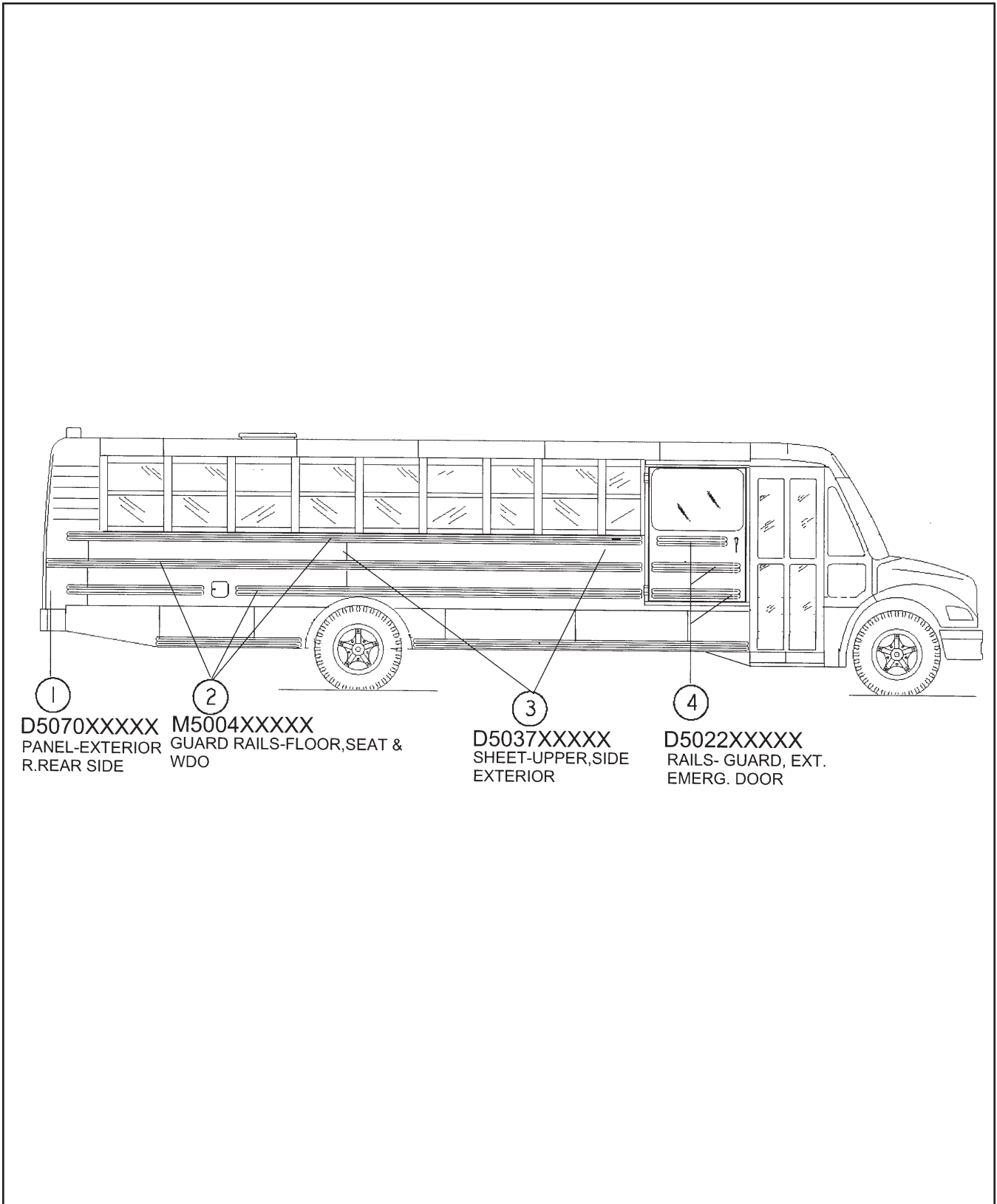
Exterior
 Right Side
 Side Skirts & Guard Rails, Lower

Ref. Num.	Sales / Data Code	Description	Major Group
1	M5003XXXXX	SHEET/ GUARD RAIL-LOWER RS SKIRT, ROH	Exterior
2	M5002XXXXX	SHEET/ GUARD RAIL-LOWER RS SKIRT, MID	Exterior
3	D5029XXXXX	SHEET- SIDE SKIRT, FWD	Exterior
4	D2002XXXXX	FENDER-QUARTER	Body Structure



C2 PARTS REFERENCE MANUAL

Exterior
Right Side
Side Skirts & Guard Rails, Upper





C2 PARTS REFERENCE MANUAL

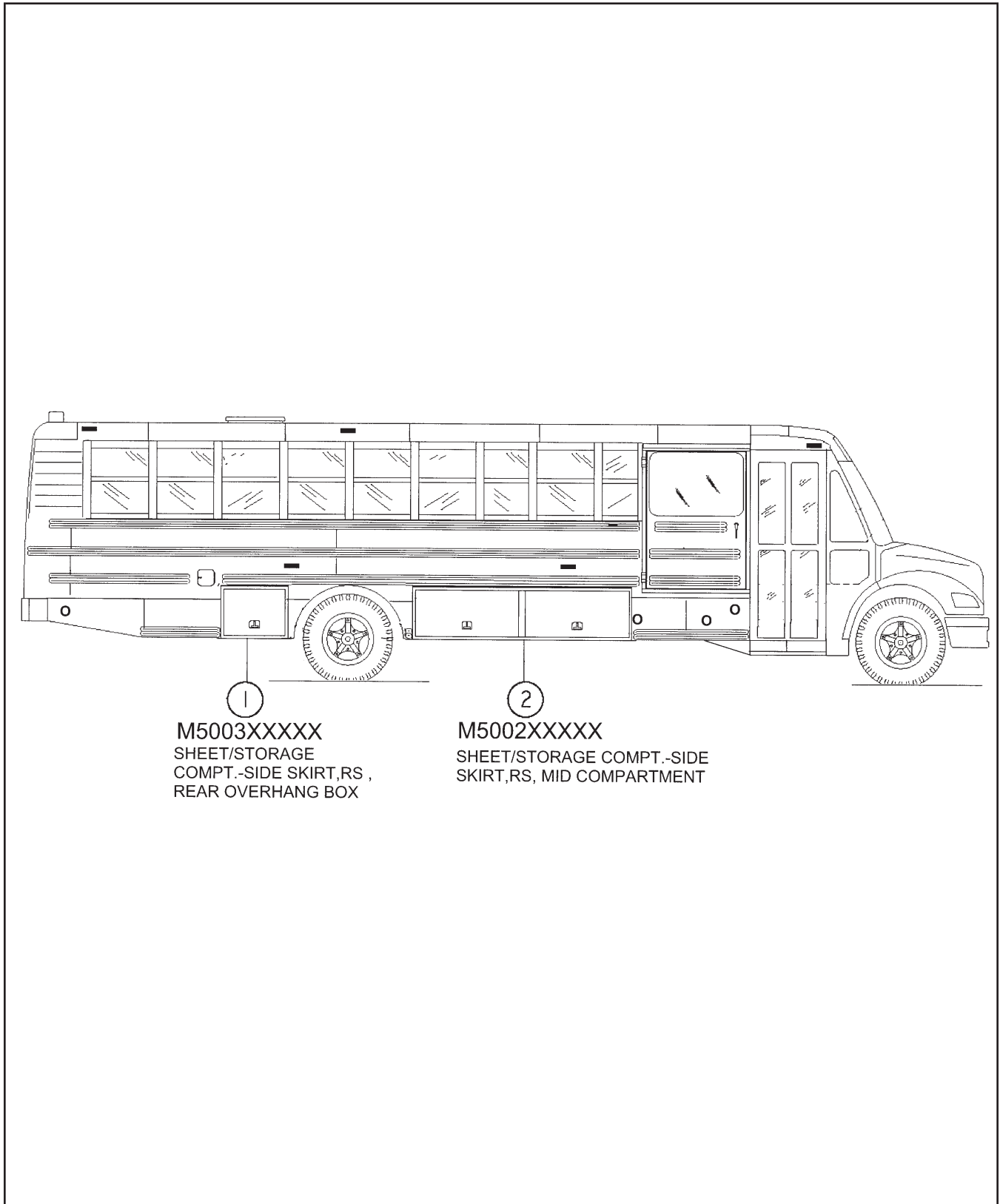
Exterior
 Right Side
 Side Skirts & Guard Rails, Upper

Ref. Num.	Sales / Data Code	Description	Major Group
1	D5070XXXXX	PANEL-EXTERIOR R.REAR SIDE	Exterior
2	M5004XXXXX	GUARD RAILS-FLOOR,SEAT & WDO	Exterior
3	D5037XXXXX	SHEET-UPPER,SIDE EXTERIOR	Exterior
4	D5022XXXXX	RAILS- GUARD, EXT. EMERG. DOOR	Exterior



C2 PARTS REFERENCE MANUAL

Exterior
Right Side
Storage Compartments





C2 PARTS REFERENCE MANUAL

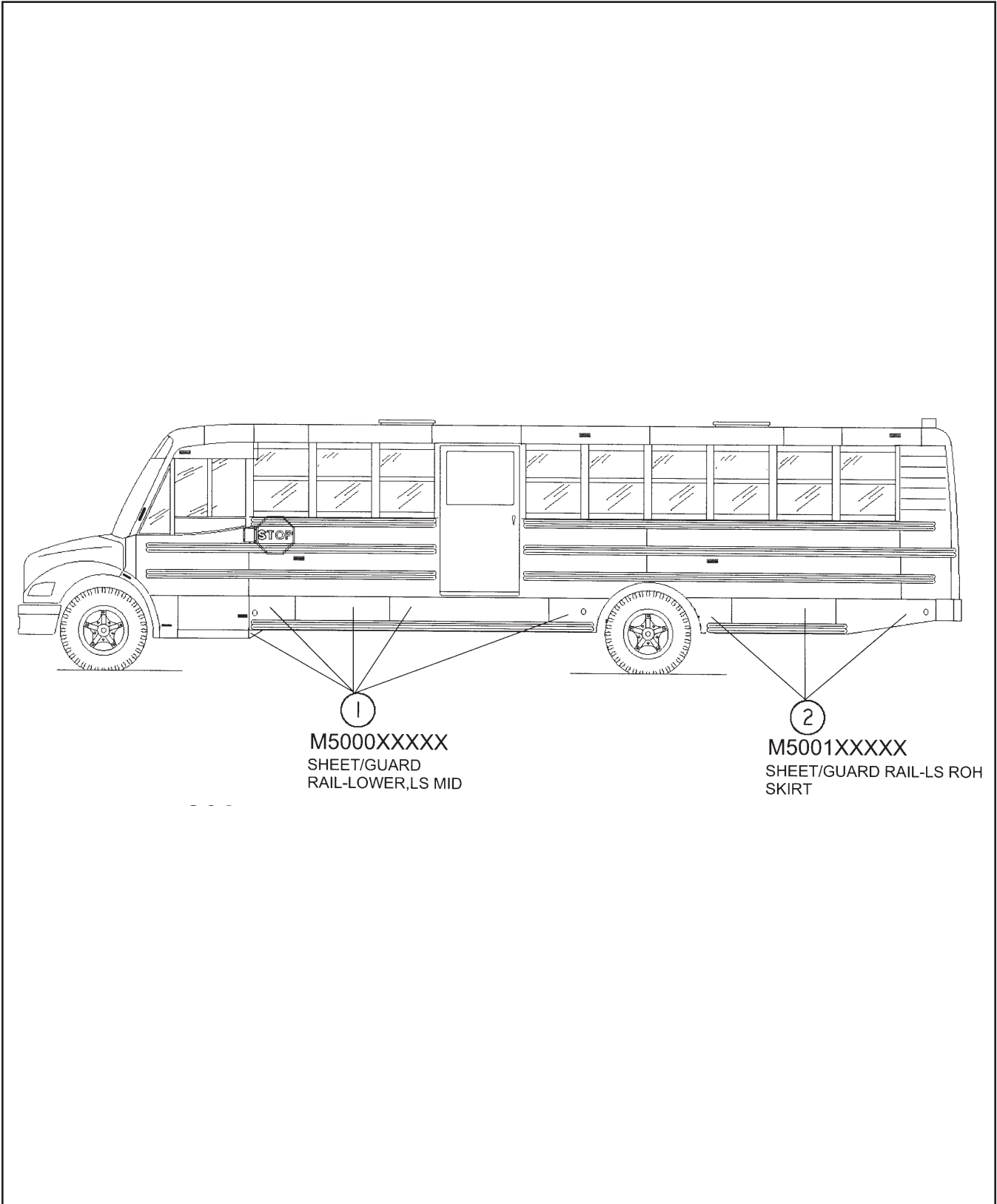
Exterior
 Right Side
 Storage Compartments

Ref Num.	Sales / Data Code	Description	Major Group
1	M5003XXXXX	SHEET/STORAGE COMPT.-SIDE SKIRT,RS, REAR OVERHANG BOX	Exterior
2	M5002XXXXX	SHEET/STORAGE COMPT.-SIDE SKIRT,RS, MID COMPARTMENT	Exterior



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Side Skirts & Rails, Lower





C2 PARTS REFERENCE MANUAL

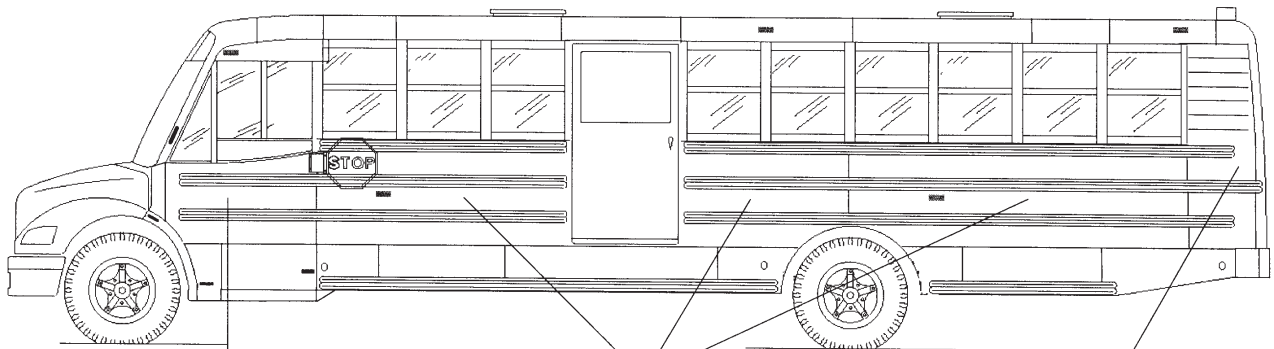
Exterior
Left Side
Side Skirts & Rails, Lower

Ref. Num.	Sales / Data Code	Description	Major Group
1	M5000XXXXX	SHEET/GUARD RAIL-LOWER,LS MID	Exterior
2	M5001XXXXX	SHEET/GUARD RAIL-LS ROH	Exterior



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Side Sheets, Upper



①
D5036XXXXX
SHEET-DRIVER'S PANEL,

②
D5037XXXXX
SHEET-UPPER SIDE
EXTERIOR

③
D5070XXXXX
PANELS-EXTERIOR, REAR
SIDE



C2 PARTS REFERENCE MANUAL

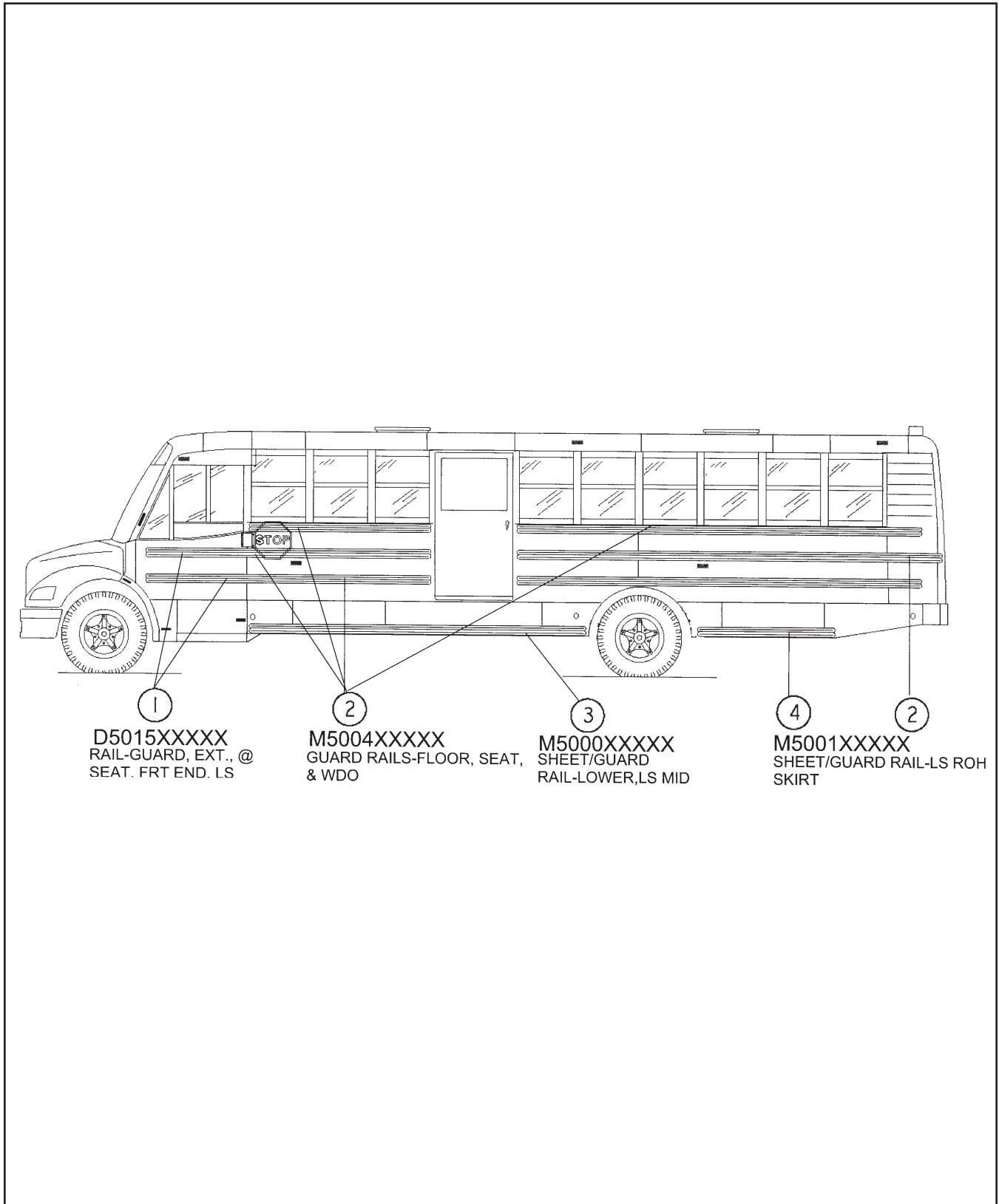
Exterior
Left Side
Side Sheets, Upper

Ref. Num.	Sales / Data Code	Description	Major Group
1	D5036XXXXX	SHEET-DRIVER'S PANEL, EXT.	Exterior
2	D5037XXXXX	SHEET-UPPER SIDE EXTERIOR	Exterior
3	D5070XXXXX	PANELS-EXTERIOR, REAR SIDE	Exterior



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Guard Rails

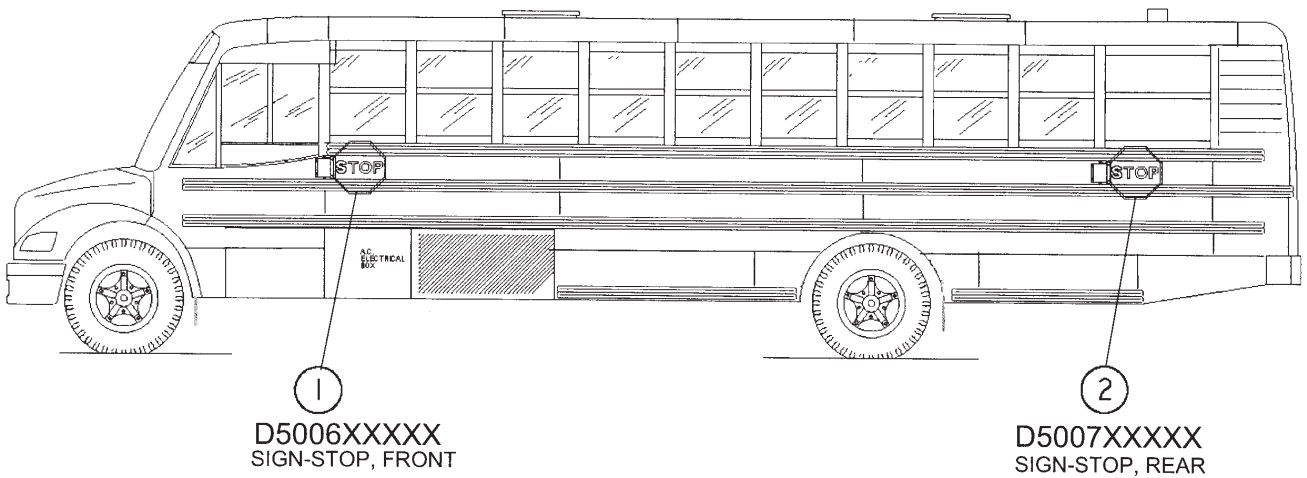




C2 PARTS REFERENCE MANUAL

Exterior
 Left Side
 Guard Rails

Ref. Num.	Sales / Data Code	Description	Major Group
1	D5015XXXXX	RAIL-GUARD, EXT., @ SEAT, FRT END, LS	Exterior
2	M5004XXXXX	GUARD RAILS-FLOOR, SEAT, & WDO	Exterior
3	M5000XXXXX	SHEET/GUARD RAIL-LOWER,LS MID	Exterior
4	M5001XXXXX	SHEET/GUARD RAIL-LS ROH SKIRT	Exterior





C2 PARTS REFERENCE MANUAL

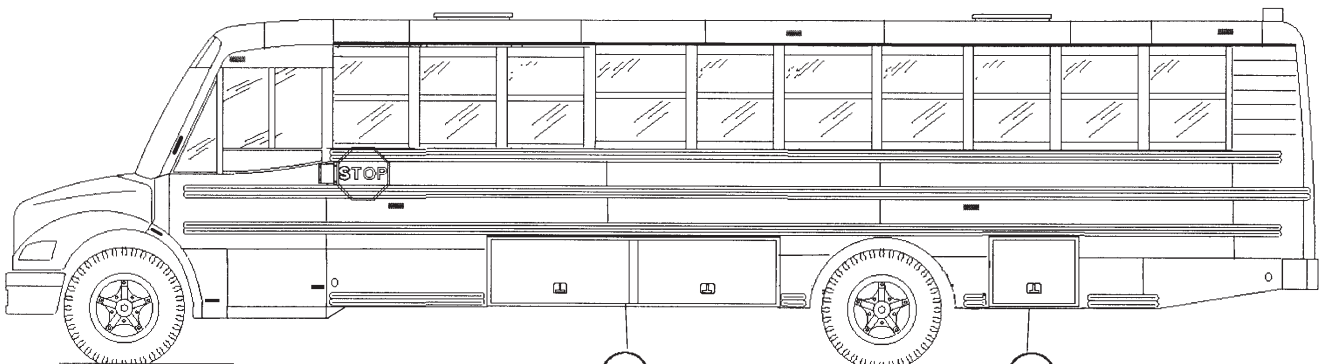
Exterior
Stop Signs

Ref. Num.	Sales / Data Code	Description	Major Group
1	D5006XXXXX	SIGN-STOP, FRONT	Exterior
2	D5007XXXXX	SIGN-STOP, REAR	Exterior



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Storage Compartments



1

M500XXXXX
SHEET-SIDE SKIRT/STORAGE BOX,LS

2

M5001XXXXX
SHEET-SIDE SKIRT/STORAGE
BOX, LS REAR OVERHANG



C2 PARTS REFERENCE MANUAL

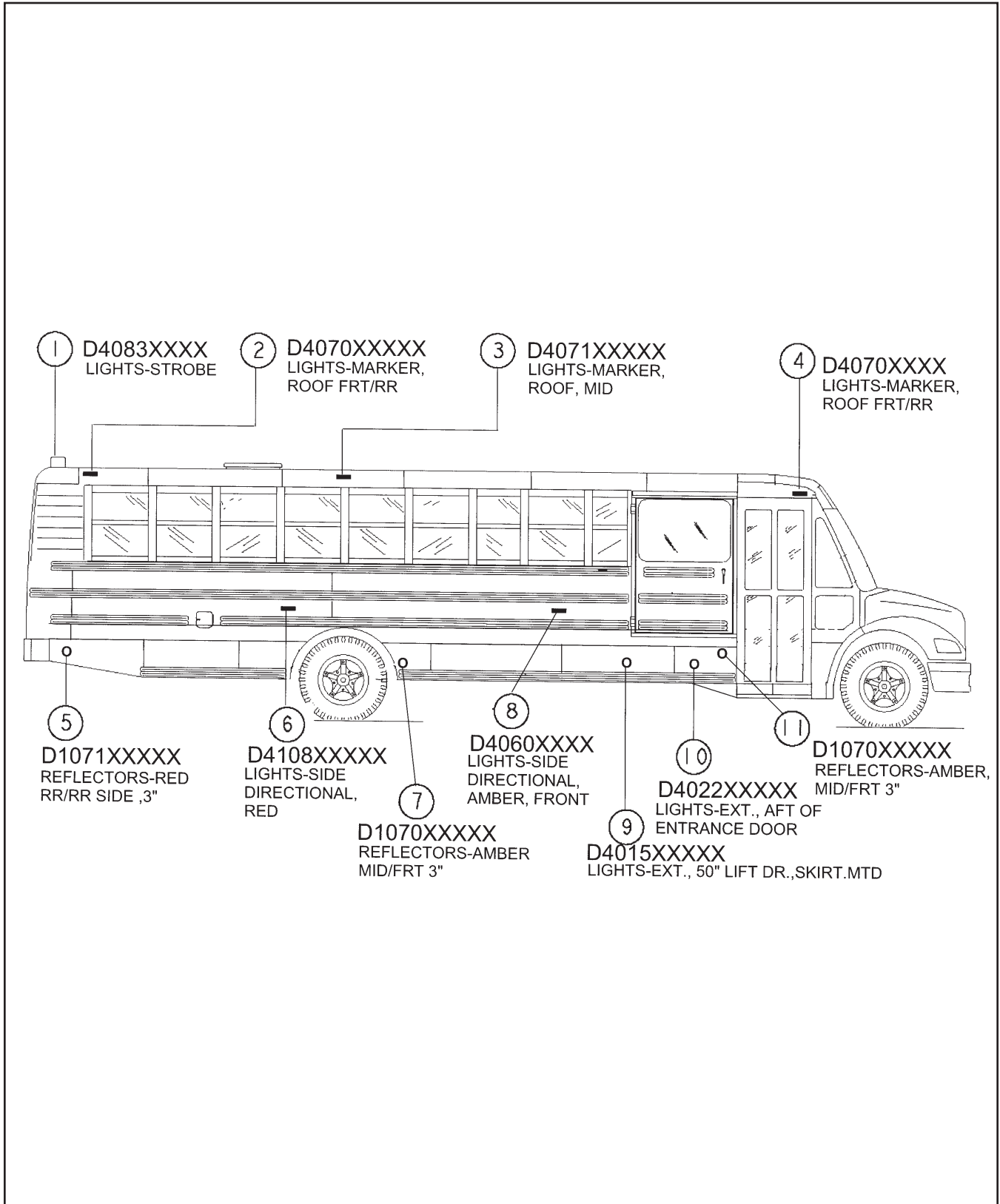
Exterior
Left Side
Storage Compartments

Ref. Num.	Sales / Data Code	Description	Major Group
1	M5000XXXXX	SHEET-SIDE SKIRT/STORAGE BOX,LS	Exterior
2	M5001XXXXX	SHEET-SIDE SKIRT/STORAGE BOX, LS REAR OVERHANG	Exterior



C2 PARTS REFERENCE MANUAL

Exterior Right Side Lights / Reflectors





C2 PARTS REFERENCE MANUAL

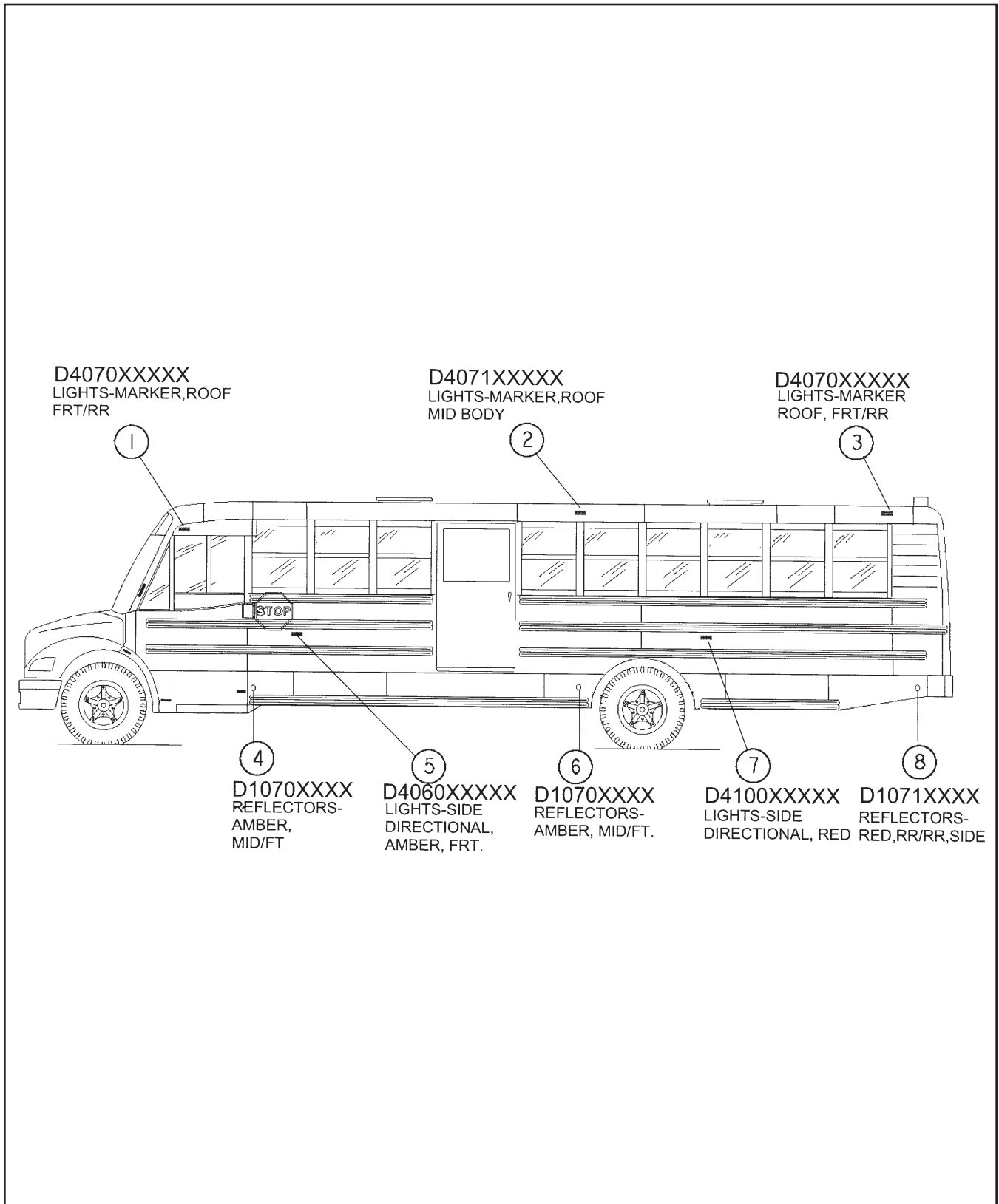
Exterior
Right Side
Lights / Reflectors

Ref. Num.	Sales / Data Code	Description	Major Group
1	D4083XXXX	LIGHTS-STROBE	Electrical
2	D4070XXXX	LIGHTS-MARKER,ROOF FRT/RR	Electrical
3	D4071XXXX	LIGHTS-MARKER,ROOF MID BODY	Electrical
4	D4070XXXX	LIGHTS-MARKER,ROOF FRT/RR	Electrical
5	D1071XXXX	REFLECTORS- RED,RR/RR,SIDE	Accessories
6	D4108XXXX	LIGHTS-SIDE DIRECTIONAL, RED	Electrical
7	D1070XXXX	REFLECTORS-AMBER, MID/FT	Accessories
8	D4060XXXX	LIGHTS-SIDE DIRECTIONAL, AMBER, FRT.	Electrical
9	D4015XXXX	LIGHTS-EXT., 50" LIFT DR.,SKIRT.MTD	Electrical
10	D4022XXXX	LIGHTS-EXT., AFT OF ENTRANCE DOOR	Electrical
11	D1070XXXX	REFLECTORS- AMBER, MID/FT.	Accessories



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Lights / Reflectors



D4070XXXXX
LIGHTS-MARKER,ROOF
FRT/RR

D4071XXXXX
LIGHTS-MARKER,ROOF
MID BODY

D4070XXXXX
LIGHTS-MARKER
ROOF, FRT/RR

D1070XXXX
REFLECTORS-
AMBER,
MID/FT

D4060XXXXX
LIGHTS-SIDE
DIRECTIONAL,
AMBER, FRT.

D1070XXXX
REFLECTORS-
AMBER, MID/FT.

D4100XXXXX
LIGHTS-SIDE
DIRECTIONAL, RED

D1071XXXX
REFLECTORS-
RED,RR/RR,SIDE



C2 PARTS REFERENCE MANUAL

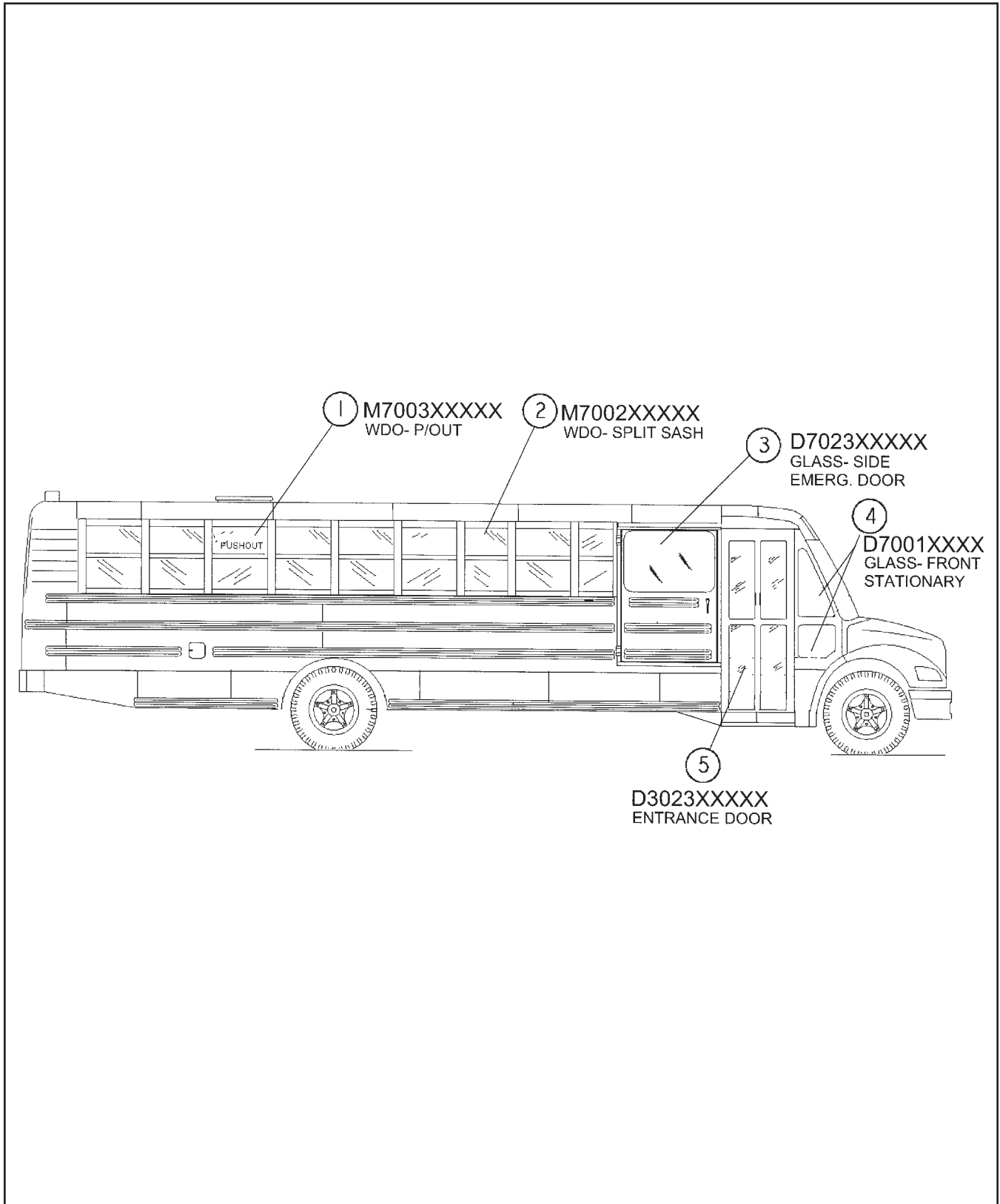
Exterior
 Left Side
 Lights / Reflectors

Ref. Num.	Sales / Data Code	Description	Major Group
1	D4070XXXXX	LIGHTS-MARKER,ROOF FRT/RR	Electrical
2	D4071XXXXX	LIGHTS-MARKER,ROOF MID BODY	Electrical
3	D4070XXXXX	LIGHTS-MARKER,ROOF FRT/RR	Electrical
4	D1070XXXXX	REFLECTORS-AMBER, MID/FT	Accessories
5	D4060XXXXX	LIGHTS-SIDE DIRECTIONAL, AMBER, FRT.	Electrical
6	D1070XXXXX	REFLECTORS-AMBER, MID/FT.	Accessories
7	D4100XXXXX	LIGHTS-SIDE DIRECTIONAL, RED	Electrical
8	D1071XXXXX	REFLECTORS-RED,RR/RR,SIDE	Accessories



C2 PARTS REFERENCE MANUAL

Exterior
Right Side
Windows / Glass





C2 PARTS REFERENCE MANUAL

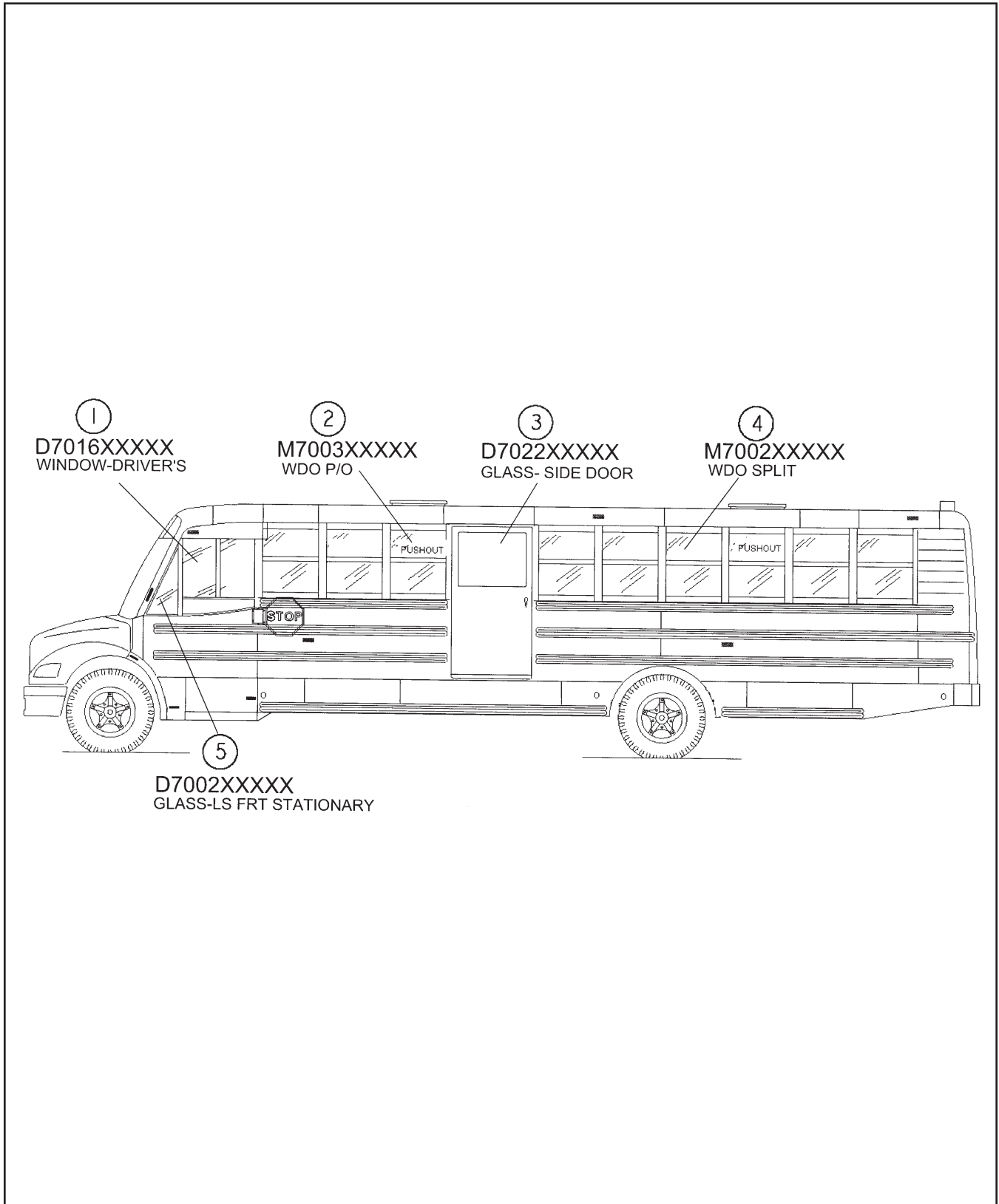
Exterior
Right Side
Windows / Glass

Ref. Num.	Sales / Data Code		Description	Major Group
1	M7003XXXXX		WDO- P/OUT	Windows-Glass
2	M7002XXXXX		WDO- SPLIT SASH	Windows-Glass
3	D7023XXXXX		GLASS- SIDE EMERG. DOOR	Windows-Glass
4	D7001XXXXX		GLASS- FRONT STATIONARY	Windows-Glass



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Windows / Glass





C2 PARTS REFERENCE MANUAL

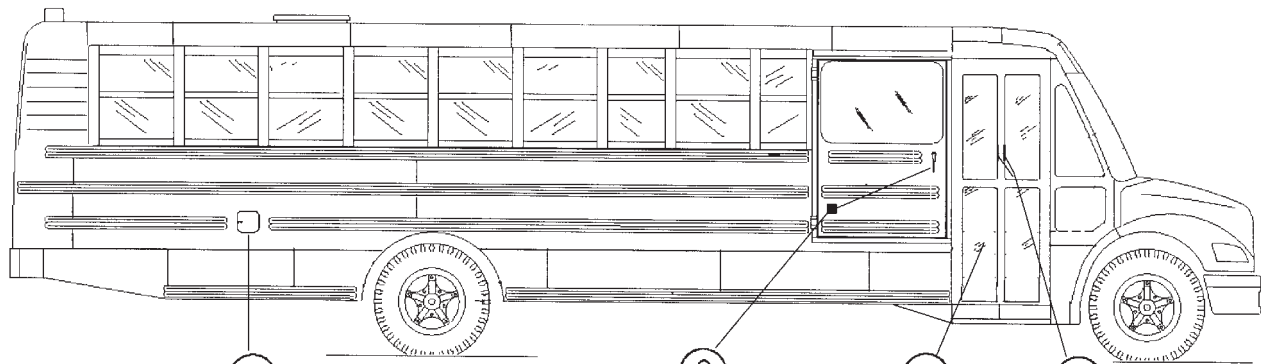
Exterior
Left Side
Windows / Glass

Ref. Num.	Sales / Data Code	Description	Major Group
1	D7016XXXXX	WINDOW-DRIVER'S	Windows-Glass
2	M7003XXXXX	WDO P/O	Windows-Glass
3	D7022XXXXX	GLASS-SIDE DOOR	Windows-Glass
4	M7002XXXXX	WDO SPLIT	Windows-Glass
5	D7002XXXXX	GLASS-LS FRONT STATIONARY	Windows-Glass



C2 PARTS REFERENCE MANUAL

Exterior Right Side Doors



①
D5056XXXXX
FUEL TANK- FUEL FILL
DOOR ASSY

②
M3003XXXXX
EMERG. DOOR- SIDE
EXIT

③
D3023XXXXX
ENTRANCE DOOR

④
D3040XXXXX
HANDLE/PULL-
EXTERIOR, ENTRANCE
DOOR



C2 PARTS REFERENCE MANUAL

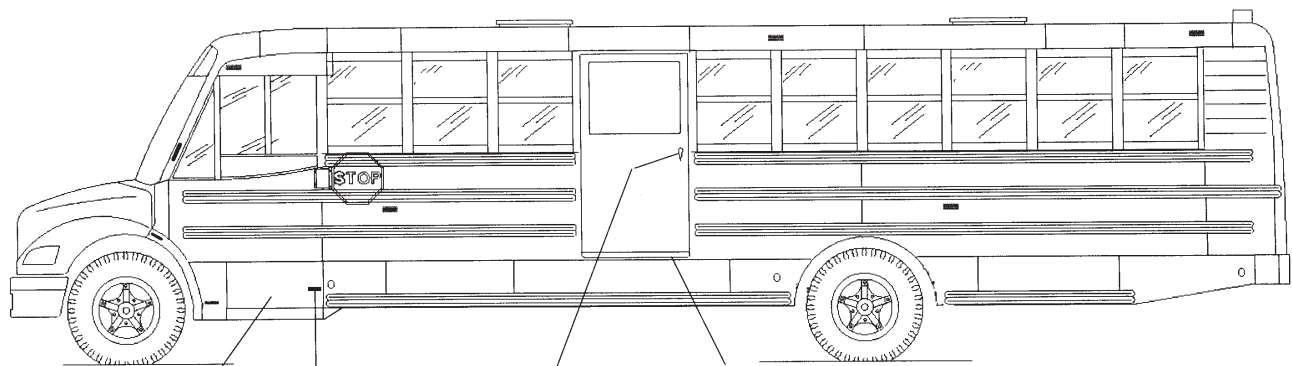
Exterior
Right Side
Doors

Ref. Num.	Sales / Data Code		Description	Major Group
1	D5056XXXXX		FUEL TANK- FUEL FILL DOOR ASSY.	Exterior
2	M3003XXXXX		EMERG. DOOR- SIDE EXIT	Doors
3	D3023XXXXX		ENTRANCE DOOR	Doors
4	D3040XXXXX		HANDLE/PULL- EXTERIOR,ENTRANCE DOOR	Doors



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Doors



①
D5045XXXXX
BATTERY BOX-
DOOR ASSY

②
D5074XXXXX
BATTERY BOX
DOOR-LATCH

③
M3002XXXXX
SIDE EXIT DOOR

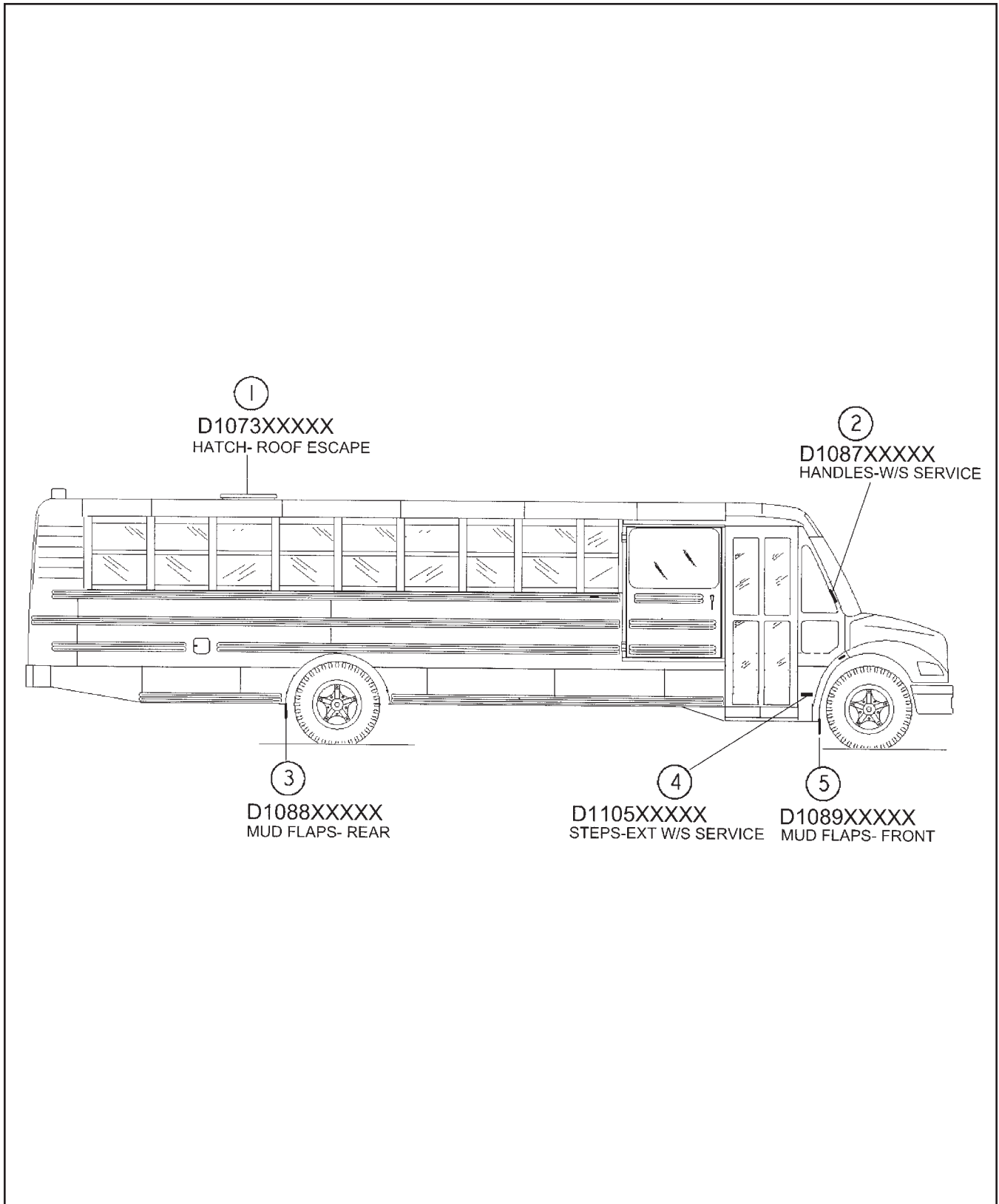
④
D3107XXXXX
THRESHOLD-
EMERGENCY DOOR



C2 PARTS REFERENCE MANUAL

Exterior
Left Side
Doors

Ref. Num.	Sales / Data Code	Description	Major Group
1	D5045XXXXX	BATTERY BOX- DOOR ASSY	Exterior
2	D5074XXXXX	BATTERY BOX DOOR-LATCH	Exterior
3	M3002XXXXX	SIDE EXIT DOOR	Exterior
4	D3107XXXXX	THRESHOLD- EMERGENCY DOOR	Exterior





C2 PARTS REFERENCE MANUAL

Exterior
Accessories

Ref. Num.	Sales / Data Code		Description	Major Group
1	D1073XXXXX		HATCH- ROOF ESCAPE	Accessories
2	D1087XXXXX		HANDLES-W/S SERVICE	Accessories
3	D1088XXXXX		MUD FLAPS- REAR	Accessories
4	D1105XXXXX		STEPS-EXT W/S SERVICE	Accessories
5	D1089XXXXX		MUD FLAPS- FRONT	Accessories



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