

Group 2 Body Structure

GENERAL: This group contains information on the basic upper shell.

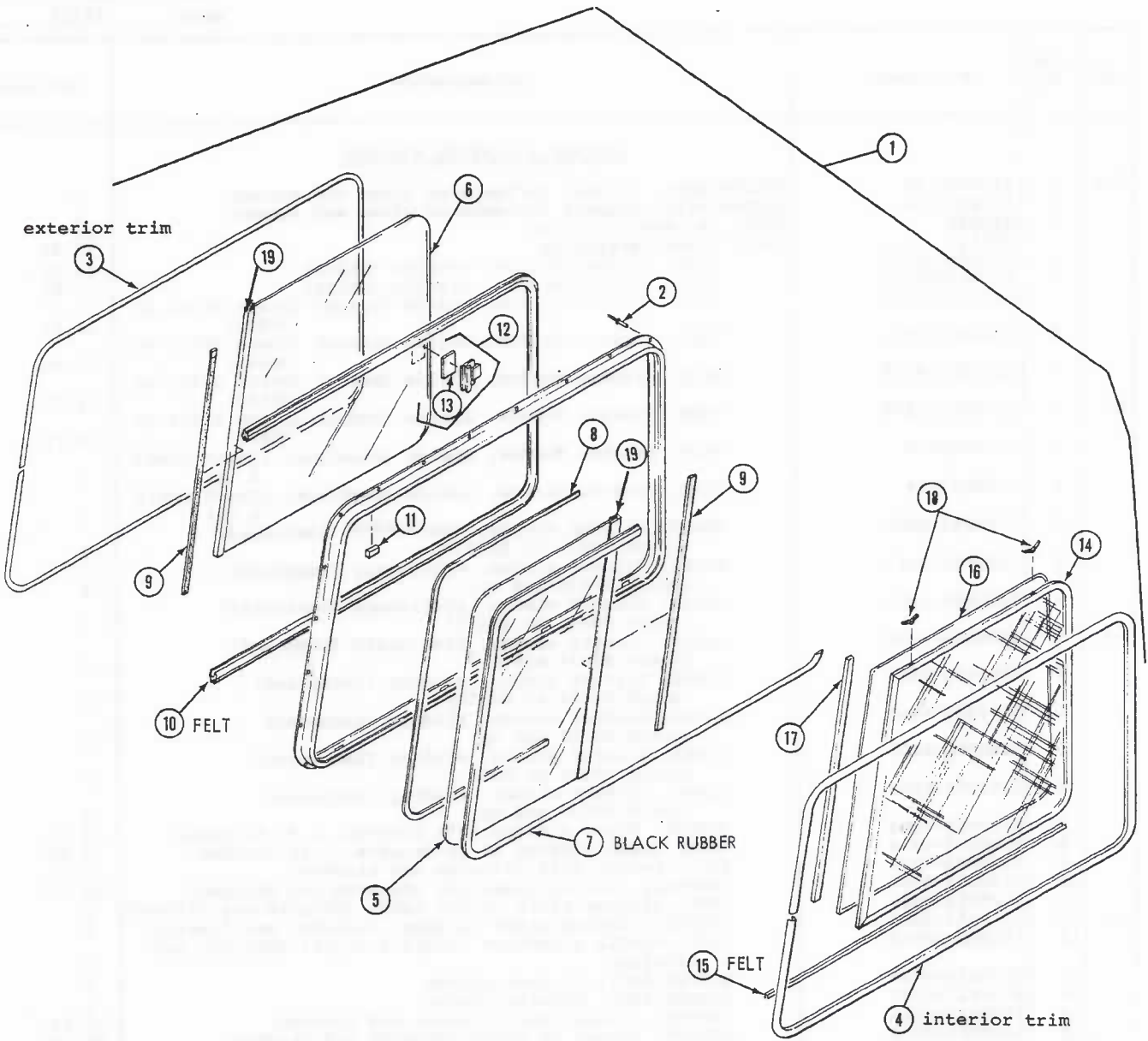
SPECIFICS: As applicable

- ...Dash Panel (less instrumentation)
- ...Engine Compartment Insulation
- ...Exterior Access Doors and Hardware
- ...Exterior Grilles and Skirts
- ...Inside Floor Plates and Insulation
- ...Inside Trim Mouldings
- ...Inside Trim Panels and Wall Coverings
- ...Interior Headers and Trim
- ...Interior Header Insulation
- ...Outside Trim Mouldings
- ...Outside Trim Panels
- ...Roof Gutters
- ...Shell Inner Skin
- ...Shell Outer Skin
- ...Windows and Associated Hardware
- ...Windshield and Associated Hardware



REPAIR PARTS LIST

GROUP 2 Body Structure
MODEL 2900R



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Figure 2-1. Kitchen and dinette windows

REPAIR PARTS LIST

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT	
<u>KITCHEN & DINETTE WINDOWS</u>					
2-1	1	5100003-01	WINDOW ASSY, Kitchen (w/tempered glass and screen)	1	
	1	5100003-04	WINDOW ASSY, Dinette (w/tempered glass and screen)	1	
	2	M25090	RIVET, Window attaching	50	
		M22254	TAPE, Window attaching	30 ft	
	3	5100003-R072	TRIM, Kitchen Window, outside (white)	12 ft.	
	3	5100003-R072	TRIM, Dinette Window, outside (white)	16 ft.	
	4	5100003-R073	TRIM, Kitchen Window, inside (beige) (Coach 00001 to 00565)	12 ft.	
	4	5100003-R073	TRIM, Dinette Window, inside (beige) (Coach 00001 to 00565)	16 ft.	
	4	5100003-R077	TRIM, Kitchen Window, inside (brown) (Coach 00566 to 00662)	12 ft.	
	4	5100003-R077	TRIM, Dinette Window, inside (brown) (Coach 00566 to 00662)	16 ft.	
2-1	4	5100003-31	TRIM, Kitchen Window, inside (Aluminum) (Coach 00663 & up)	1	
	4	5100003-34	TRIM, Dinette Window, inside (Aluminum) (Coach 00663 & up)	1	
	5	5100003-R007	GLASS, Kitchen window, stationary (laminated) (coach 00001 to 00037)	1	
	5	5100003-R067	GLASS, Kitchen window, stationary (tempered) (coach 00038 and up)	1	
	5	5100003-R004	GLASS, Dinette window, stationary (laminated) (coach 00001 to 00037)	1	
	2-1	5	5100003-R068	GLASS, Dinette window, stationary (tempered) (coach 00038 and up)	1
		6	5100003-R008	GLASS, Kitchen window, sliding (laminated) (coach 00001 to 00037)	1
		6	5100003-R063	GLASS, Kitchen window, sliding (tempered) (coach 00038 and up)	1
		6	5100003-R003	GLASS, Dinette window, sliding (laminated) (coach 00001 to 00037)	1
		6	5100003-R066	GLASS, DINETTE window, sliding (tempered) (coach 00038 and up)	1
7		5100003-R043	RUBBER, Glass glazing (8ft dinette, 6 ft kitchen)	14 ft.	
8		5100003-R054	TAPE, Glass glazing (4 ft dinette, 3 ft kitchen)	7 ft.	
9		5100003-R058	FELT, Center rail (dinette and kitchen)	6 ft.	
10		5100003-R060	CHANNEL, Sliding glass run (dinette and kitchen)	20 ft.	
11		5100003-R061	STOP, Sliding glass (1-1/2 inch) (dinette and kitchen)	2	
2-1	12	5100003-R050	HANDLE, Sliding glass (w/tape) (kitchen and dinette)	2	
	13	5100003-R062	TAPE, Handle attaching (1-5/8 x 2-3/4) (kitchen and dinette)	2	
	14	5100003-R049	SCREEN ASSY, Kitchen window	1	
	14	5100003-R045	SCREEN ASSY, Dinette window	1	
	15	5100003-R064	CHANNEL, Screen run (dinette and kitchen)	10 ft.	
	16	5100003-R053	SPLLEN, Screen to frame (dinette and kitchen)	20 ft.	
	17	5100003-R051	RUBBER, Screen porous (dinette and kitchen)	6 ft.	
	18	5100003-R052	SPRING, Screen frame pressure (dinette and kitchen)	4	
	19	5100003-R079	RETAINER, Kitchen Window Glass (Aluminum)	2	
	19	5100003-R080	RETAINER, Dinette Window Glass (Aluminum)	2	

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
			<u>LOUNGE WINDOW -LEFT SIDE</u> <u>BEHIND DRIVER'S SEAT</u> <u>"M" MODELS ONLY (COACH 1017 & UP)</u>	
2-1	1	5106765-01	WINDOW ASSY, Lounge left side (w/tempered glass) (34" rect)	1
	2	M25090	RIVET, Window attaching	50
		M22254	TAPE, Window attaching	15 ft
	3	5100003-R072	TRIM, Window outside (White)	16 ft
	4	5106765-31	TRIM, Window inside (Aluminum)	1
2-1	5	5106765-06	GLASS, Stationary Section (1/8 Tempered)	1
	6	5106765-07	GLASS, Sliding Section (1/8 Tempered)	1
	7	5100003-R043	RUBBER, Glass glazing	6 ft
	8	5100003-R054	TAPE, Glass glazing	6 ft
	9	5100003-R058	FELT, Center Rail	6 ft
	10	5100003-R060	CHANNEL, Sliding Glass run	10 ft
2-1	11	5100003-R061	STOP, Sliding Glass	1
	12	5100003-R050	HANDLE, Sliding Glass (w/tape)	1
	13	5100003-R062	TAPE, Handle Attaching (1 5/8 x 2 3/4)	1
	14	5106765-08	SCREEN ASSY, Window	1
	15	5100003-R064	CHANNEL, Screen Run	10 ft
	16	5100003-R053	SPLREEN, Screen to frame	10 ft
	17	5100003-R051	RUBBER, Screen poroud	6 ft
	18	5100003-R052	SPRING, Screen frame pressure	2
2-1	19	5100003-R079	RETAINER, Window Glass	2

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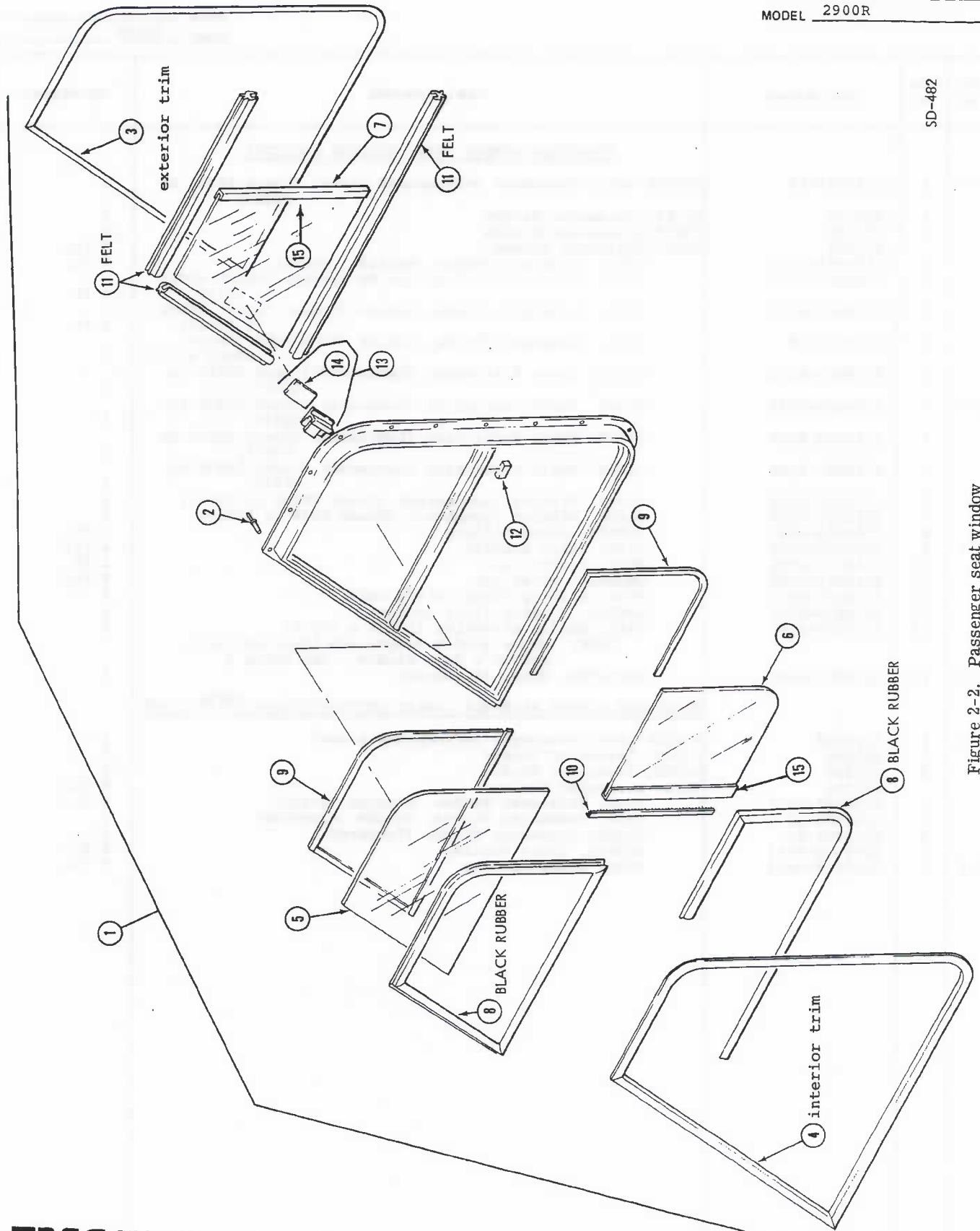


Figure 2-2. Passenger seat window

REPAIR PARTS LIST

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
<u>PASSENGER WINDOW (WITH SLIDING SECTION)</u>				
2-2	1	5100003-08	WINDOW ASSY, Passenger (w/tempered glass) (Coach 00001 to 00849)	1
	2	M25076	RIVET, Passenger Window	7
	2	M25090	RIVET, Passenger Window	10
		M22254	TAPE, Passenger Window	8 ft.
	3	5100003-R072	TRIM, Passenger window, outside (white)	8 ft.
	4	5100003-R073	TRIM, Passenger window, inside (beige) (Coach 00001 to 00565)	8 ft.
	4	5100003-R077	TRIM, Passenger window, inside (brown) (Coach 00566 to 00662)	8 ft.
	4	5100003-38	TRIM, Passenger Window, inside (Aluminum) (Coach 00663 & UP)	1
	5	5100003-R011	GLASS, Large Stationary (laminated) (Coach 00001 to 00037)	1
2-2	5	5100003-R055	GLASS, Large Stationary (tempered) (Coach 00038 to 00849)	1
	6	5100003-R009	GLASS, Small Stationary (laminated) (Coach 00001 to 00037)	1
	6	5100003-R056	GLASS, Small Stationary (tempered) (Coach 00038 to 00849)	1
	7	5100003-R010	GLASS, Sliding (laminated) (Coach 00001 to 00037)	1
	7	5100003-R059	GLASS, Sliding (tempered) (Coach 0038 to 00849)	1
	8	5100003-R043	RUBBER, Glass Sliding	9 ft.
2-2	9	5100003-R054	TAPE, Glass glazing	4 ft.
	10	5100003-R058	FELT, Center rail	1 ft.
	11	5100003-R060	CHANNEL, Glass run	4 ft.
	12	5100003-R061	STOP, Sliding glass (1-1/2 inch)	1
	13	5100003-R050	HANDLE, Sliding glass (w/tape)	1
	14	5100003-R062	TAPE, Handle attaching (1-5/8 x 2-3/4)	1
			NOTE: Above window components identical with driver's door window. See Group 3	
2-2	15	5100003-R081	RETAINER, GLASS (Aluminum)	2
<u>PASSENGER WINDOW ASSEMBLY (SOLID SECTION) (COACH 00850 & UP)</u>				
2-2	1	5106908	WINDOW ASSY, Passenger (w/tempered glass)	1
	2	M25096	RIVET, Passenger Window	7
	2	M25090	RIVET, Passenger Window	10
		M22254	TAPE, Passenger Window	8 ft.
	3	5100003-R072	TRIM, Passenger Window, outside (white)	8 ft.
	4	5106908-02	TRIM, Passenger Window, inside (Aluminum)	1
	5	5106908-03	GLASS, Passenger Window (Tempered)	1
	6	5100003-R043	RUBBER, Glass Glazing	9 ft.
2-2	7	5100003-R054	TAPE, Glass Glazing	4 ft.

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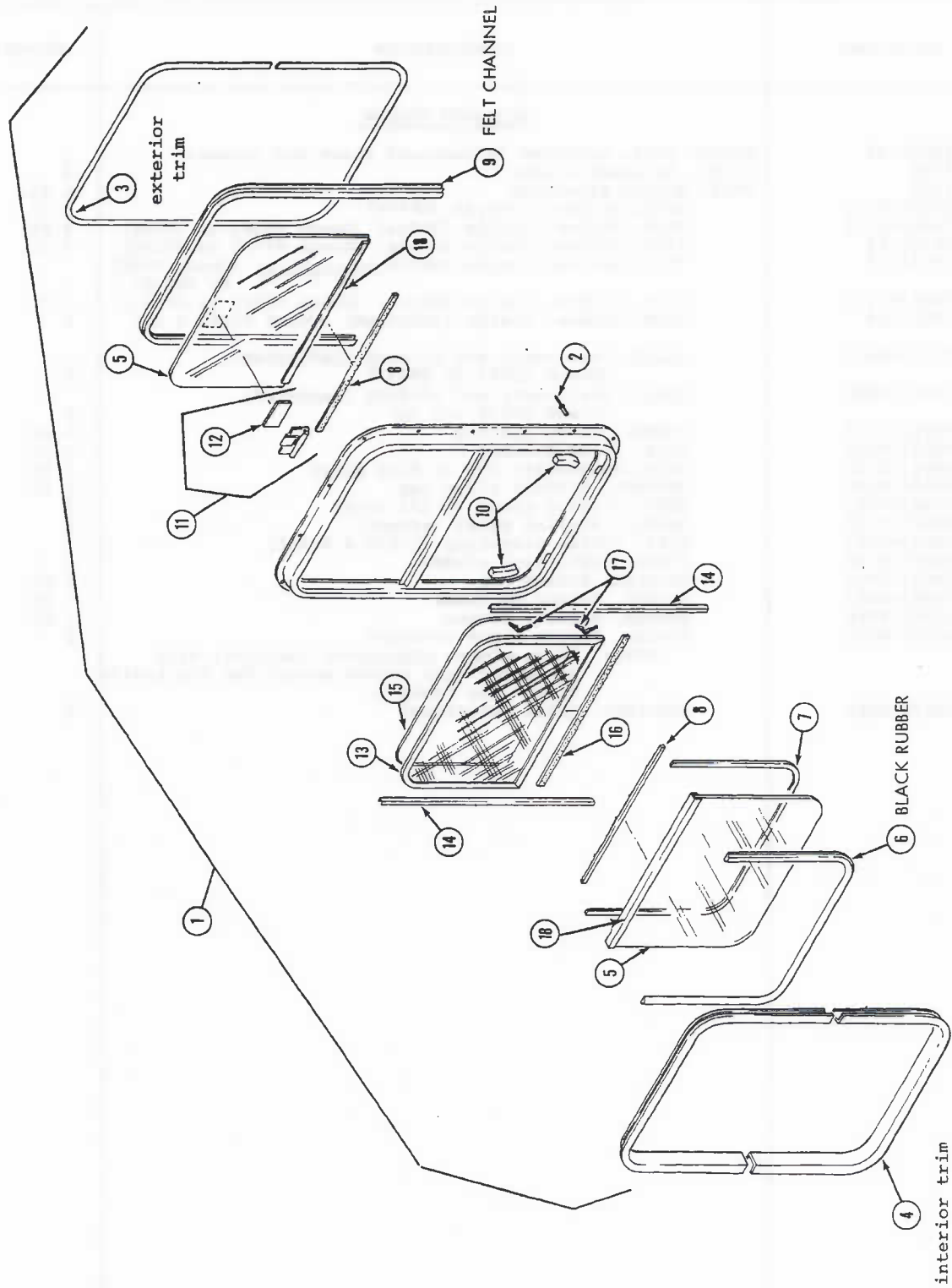


Figure 2-3. Bathroom window

REPAIR PARTS LIST

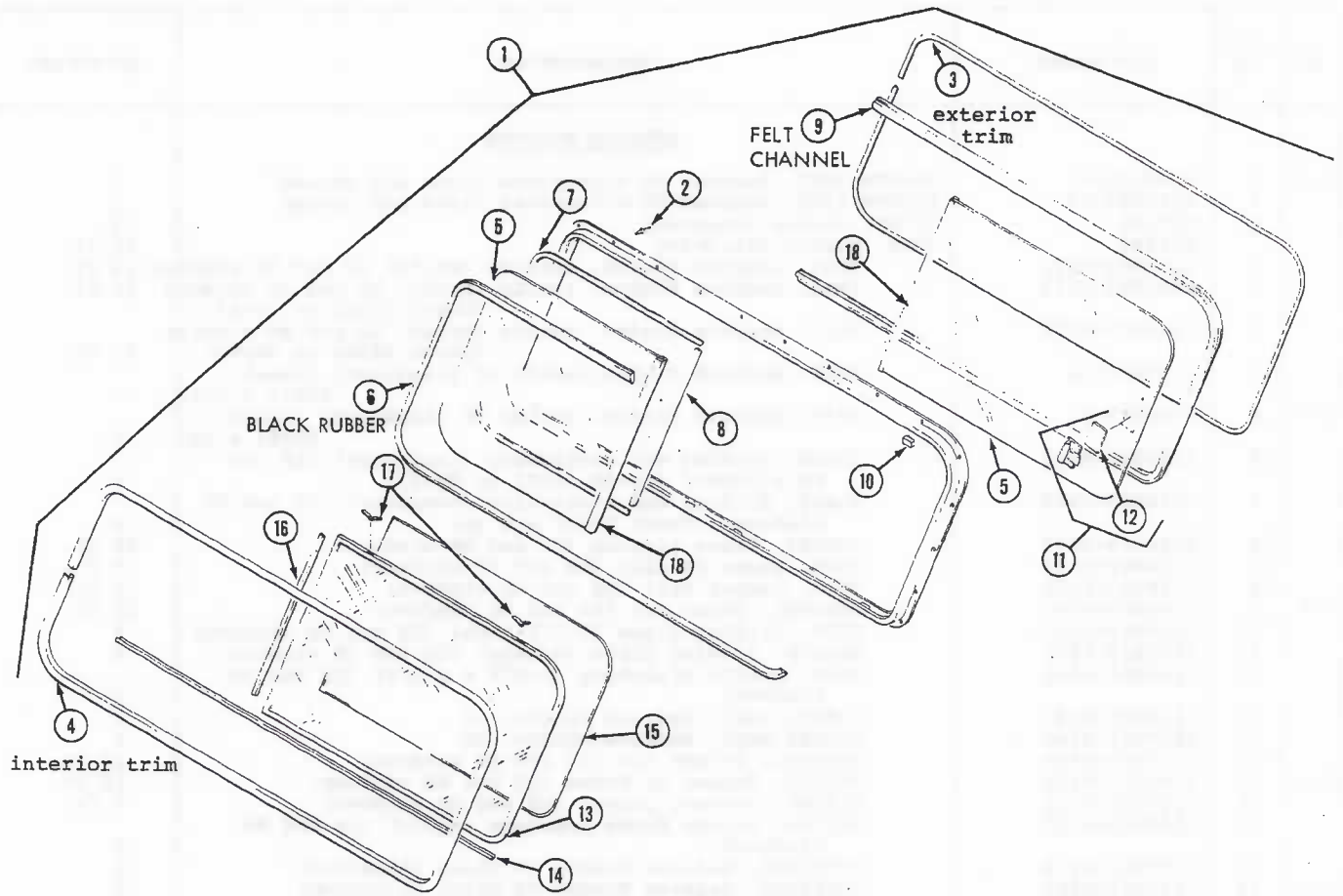
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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT	
<u>BATHROOM WINDOW</u>					
2-3	1	5100003-09	WINDOW ASSY, Bathroom (w/tempered glass and screen)	1	
	2	M25090	RIVET, Bathroom window	16	
		M22254	TAPE, Window attaching	6 ft.	
	3	5100003-R072	TRIM, Window, outside (white)	6 ft.	
	4	5100003-R074	TRIM, Window, inside (beige) (Coach 00201 to 00565)	4 ft.	
		5100397-03	GIMP, Window, inside (white) (Coach 00001 to 00200)	4 ft.	
		5100003-50	TRIM, Window, inside (white fiberglass) (Coach 00001 to 00200)	1	
	4	5100003-R076	TRIM, Window, inside (brown) (Coach 00566 to 00662)	4 ft.	
	4	5100003-39	TRIM, Window, inside (aluminum) (Coach 00663 & up)	1	
	5	5100003-R001	GLASS, Stationary and sliding (laminated) (Coach 00001 to 00037)	2	
	5	5100003-R065	GLASS, Stationary and sliding (tempered) (Coach 00038 and up)	2	
	2-3	6	5100003-R043	RUBBER, Glass glazing	4 ft.
		7	5100003-R054	TAPE, Glass glazing	2 ft.
		8	5100003-R058	FELT, Stationary and sliding glass	4 ft.
	2-3	9	5100003-R060	CHANNEL, Sliding glass run	5 ft.
		10	5100003-R061	STOP, Sliding glass (1-1/2 inch)	2
		11	5100003-R050	HANDLE, Sliding glass (w/tape)	1
12		5100003-R062	TAPE, Handle attaching (1-5/8 x 2-3/4)	1	
13		5100003-R048	SCREEN ASSY, Bath window	1	
14		5100003-R064	CHANNEL, Screen run	2 ft.	
15		5100003-R053	SPLEEN, Screen to frame	5 ft.	
16		5100003-R051	RUBBER, Screen, porous	2 ft.	
17		5100003-R052	SPRING, Screen frame pressure	2	
			NOTE: Above window components identical with passenger door window except for the inside trim. See Group 3.		
2-3	18	5100003-R082	RETAINER, Glass (Aluminum)	2	

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Figure 2-4. Bedroom window - left and right

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT	
<u>BEDROOM WINDOWS</u>					
2-4	1	5100003-02	WINDOW ASSY, Bedroom LH w/tempered glass and screen	1	
	1	5100003-03	WINDOW ASSY, Bedroom RH w/tempered glass and screen	1	
	2	M25090	RIVET, Window attaching	52	
		M22254	TAPE, Window attaching	60 ft.	
	3	5100003-R072	TRIM, Bedroom Window, outside (white) LH and RH windows	30 ft.	
	4	5100003-R073	TRIM, Bedroom Window, inside (beige) LH and RH windows (Coach 00001 to 00565)	30 ft.	
	4	5100003-R077	TRIM, Bedroom Window, inside (brown) LH and RH windows (Coach 00566 to 00662)	30 ft.	
	4	5100003-32	TRIM, Bedroom Window, inside LH (Aluminum) (Coach 00663 & up)	1	
	2-4	4	5100003-33	TRIM, Bedroom Window, inside RH (Aluminum) (Coach 00663 & up)	1
		5	5100003-R005	GLASS, Sliding and stationary (laminated) (LH and RH windows) (Coach 00001 to 00037)	4
	2-4	5	5100003-R069	GLASS, Sliding and stationary (tempered) (LH and RH windows) (Coach 00038 and up)	4
		6	5100003-R043	RUBBER, Glass glazing (LH and RH windows)	12 ft.
		7	5100003-R054	TAPE, Glass glazing (LH and RH windows)	6 ft.
		8	5100003-R058	FELT, Center rail (LH and RH windows)	6 ft.
		9	5100003-R060	CHANNEL, Glass run (LH and RH windows)	12 ft.
		10	5100003-R061	STOP, Sliding glass (1-1/2 inch) (LH and RH windows)	2
		11	5100003-R050	HANDLE, Sliding glass (w/tape) (LH and RH windows)	2
		12	5100003-R062	TAPE, Handle attaching (1-5/8 x 2-3/4) (LH and RH windows)	2
13		5100003-R047	SCREEN ASSY, Bedroom window, LH	1	
13		5100003-R046	SCREEN ASSY, Bedroom window, RH	1	
2-4	14	5100003-R064	CHANNEL, Screen run (LH and RH windows)	12 ft.	
	15	5100003-R053	SPLEEN, Screen to frame (LH and RH windows)	18 ft.	
	16	5100003-R051	RUBBER, Screen, porous (LH and RH windows)	6 ft.	
2-4	17	5100003-R052	SPRING, Screen frame pressure (nylon) (LH and RH windows)	4	
	18	5100003-R079	RETAINER, Bedroom Window LH Glass (Aluminum)	2	
2-4	18	5100003-R080	RETAINER, Bedroom Window RH Glass (Aluminum)	2	

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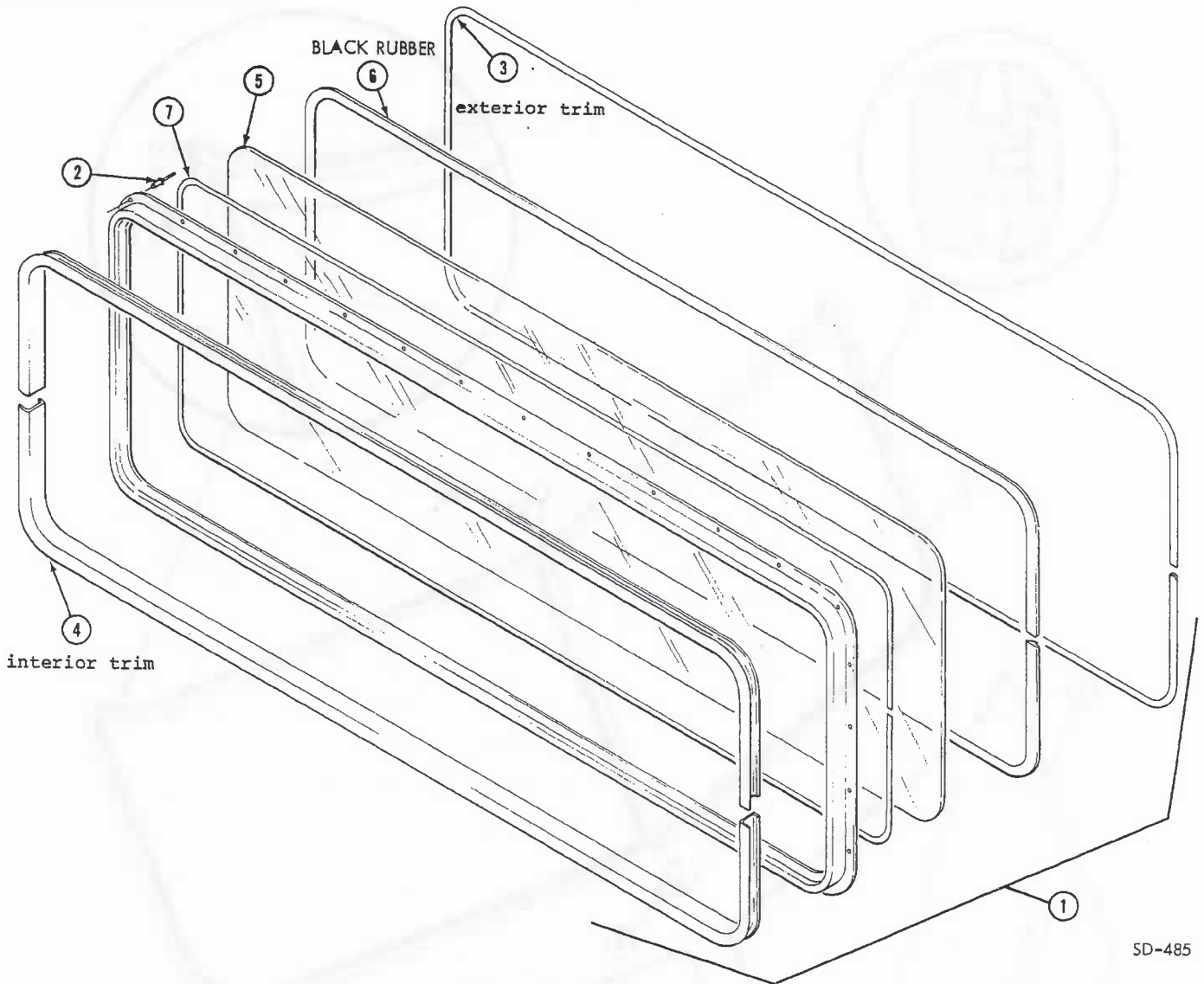


Figure 2-5. Rear window

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
2-5	1	5100003-05	WINDOW ASSY, Rear	1
	2	M25090	RIVET, Rear Window	50
		M22254	TAPE, Rear Window attaching	18 ft.
	3	5100003-R072	TRIM, Rear Window, outside (white)	17 ft.
2-5	4	5100003-R074	TRIM, Rear Window, inside (beige) (Coach 00001 to 00565)	17 ft.
	4	5100003-R076	TRIM, Rear Window, inside (brown) (Coach 00566 to 00662)	17 ft.
	4	5100003-35	TRIM, Rear Window, inside (Aluminum) (Coach 00663 & up)	1
2-5	5	5100003-R006	GLASS, Window (laminated) (Coach 00001 to 00037)	1
	5	5100003-R071	GLASS, Window (tempered) (Coach 00038 & up)	1
	6	5100003-R043	RUBBER, Glass Glazing	17 ft.
	7	5100003-R054	TAPE, Glass Glazing	17 ft.

FMC FMC Corporation
 Motor Coach Division
 333 Brokaw Road Box 664 Santa Clara California 95052

ISSUED C1, 9/73
 REVISED C4, 9/76

REPAIR PARTS LIST

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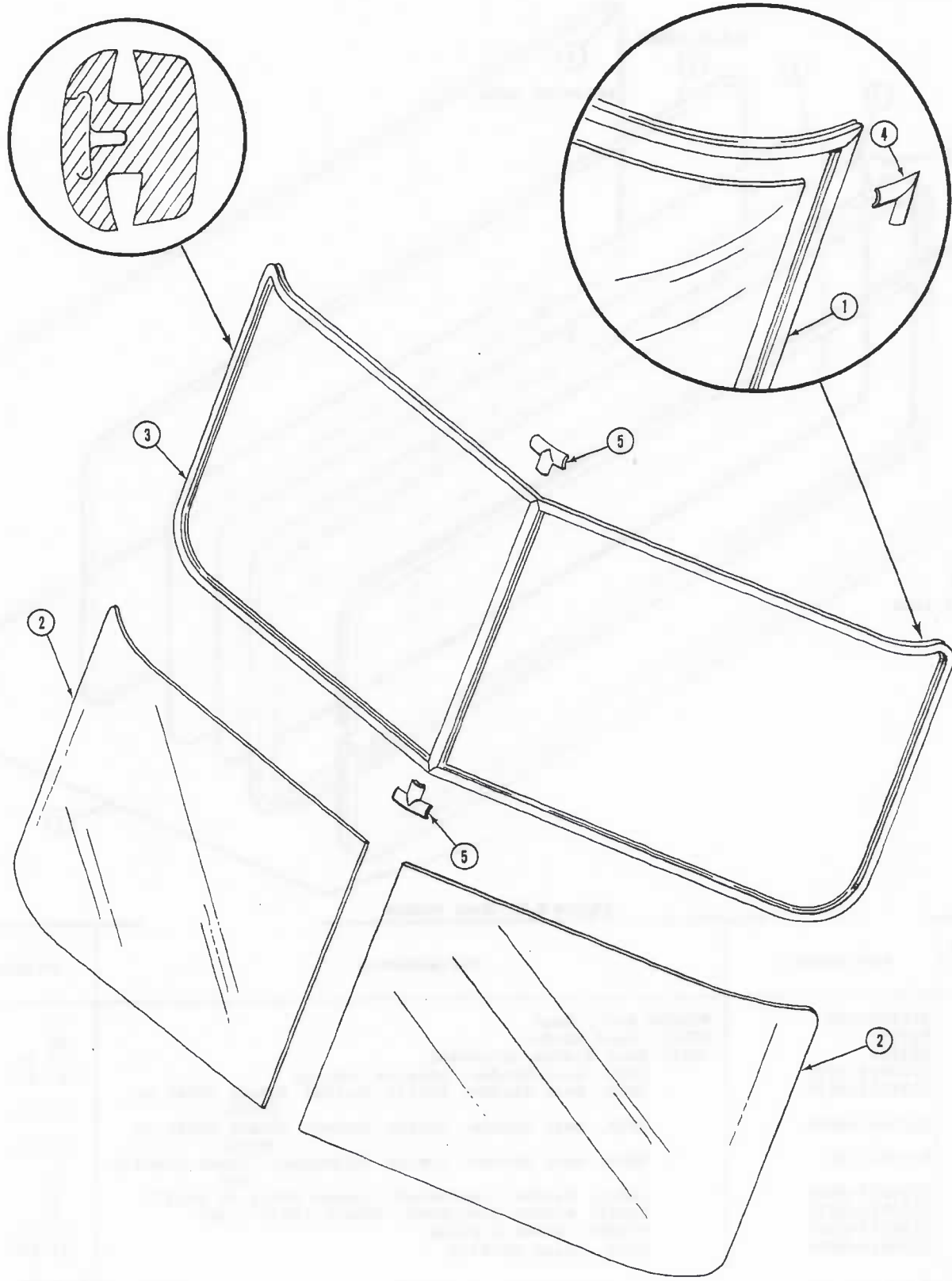


Figure 2-6. Windshield

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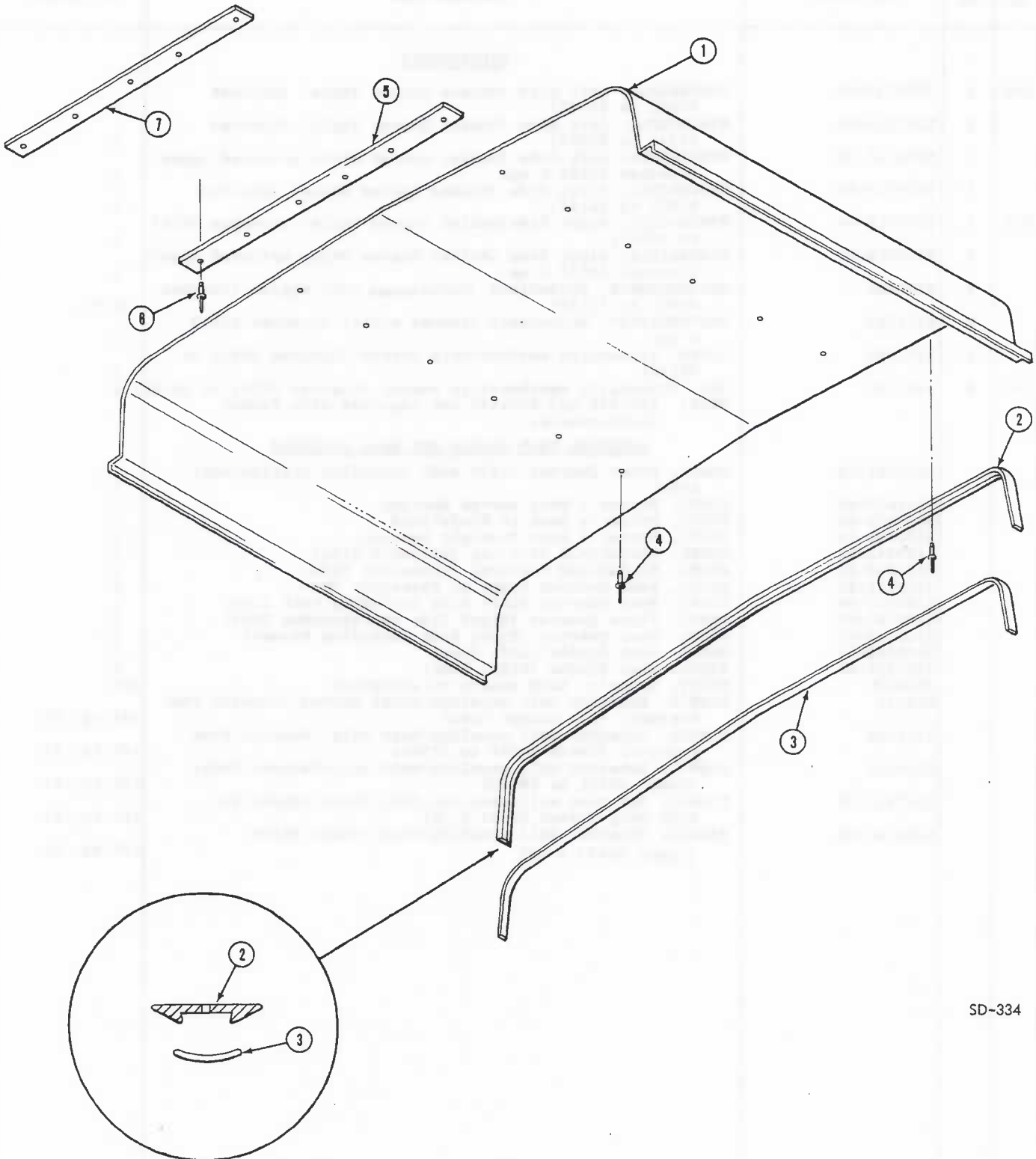
REPAIR PARTS LIST

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
<u>WINDSHIELDS</u>				
2-6	1	5100016-01	WINDSHIELD, Left Side (Square Corner Style) (Coaches 00001 to 00142)	1
	2	5100016-03	WINDSHIELD, Left Side (Radial Corner Style) (Coaches 00143 to 00957)	1
	2	5100016-05	WINDSHIELD, Left Side (Radial Corner Style w/tinted upper) (Coaches 00958 & up)	1
	1	5100016-02	WINDSHIELD, Right Side (Square Corner Style) (Coaches 00001 to 00142)	1
2-6	2	5100016-04	WINDSHIELD, Right Side (Radial Corner Style) (Coaches 00143 to 00957)	1
	2	5100016-06	WINDSHIELD, Right Side (Radial Corner Style w/tinted upper) (Coaches 00958 & up)	1
	3	5100225	WEATHERSTRIP, Windshield (Continuous roll style) (Coaches 00001 to 00142)	25 ft.
	3	5101757	WEATHERSTRIP, Windshield (formed style) (Coaches 00143 & up)	1
	4	5101545	COVER, Windshield weatherstrip corner (Coaches 00001 to 00142)	2
2-6	5	5101546	TEE, Windshield weatherstrip center (Coaches 00001 to 00142) NOTE: 5101545 and 5101546 not required with formed weatherstrip.	1
<u>INTERIOR TRIM PANELS AND WALL COVERING</u>				
		5100042-08	PANEL, Front Quarter (left side including refrigerator area)	1
		5100042-05	PANEL, Driver's Door curved Section	1
		5100042-06	PANEL, Driver's Door to Windshield	1
		5100042-10	PANEL, Driver's Door Straight Section	1
		5100042-02	PANEL, Windshield Vertical (Driver's Side)	1
		5100042-01	PANEL, Windshield Vertical (Passenger Side)	1
		5100042-12	PANEL, Rear Quarter Panel at Passenger Door	1
		5100042-04	PANEL, Rear Quarter (Left side including bath area)	1
		5100042-03	PANEL, Front Quarter (Right Side to Passenger Door)	1
		5100042-07	PANEL, Rear Quarter (Right Side including closet)	1
		5100042-11	PANEL, Rear Window (Left Side)	1
		5107822-06	PANEL, Rear Window (Right Side)	1
		M25038	RIVET, Interior trim panels to structure	200
		M20029	FABRIC, Interior wall paneling-vinyl coated (Jamaica Fawn Pattern) (All except bath)	324 sq. ft.
		5101784	FABRIC, Interior wall paneling-Bath only (Jamaica Fawn Pattern) (Coach 00240 to 00500)	121 sq. ft.
		5106021	FABRIC, Interior wall paneling-Bath only-Parquet Cork; (Coach 00501 to 00693)	121 sq. ft.
		5107221-01	FABRIC, Interior wall paneling-Tiki Grass Copper Tan Bath only-(Coach 00694 & up)	121 sq. ft.
		5106141-01	FABRIC, Interior Wall Paneling-Vinyl-China White (Coach 00873 & up)	240 sq. ft.

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Figure 2-7. Headliner (typical)

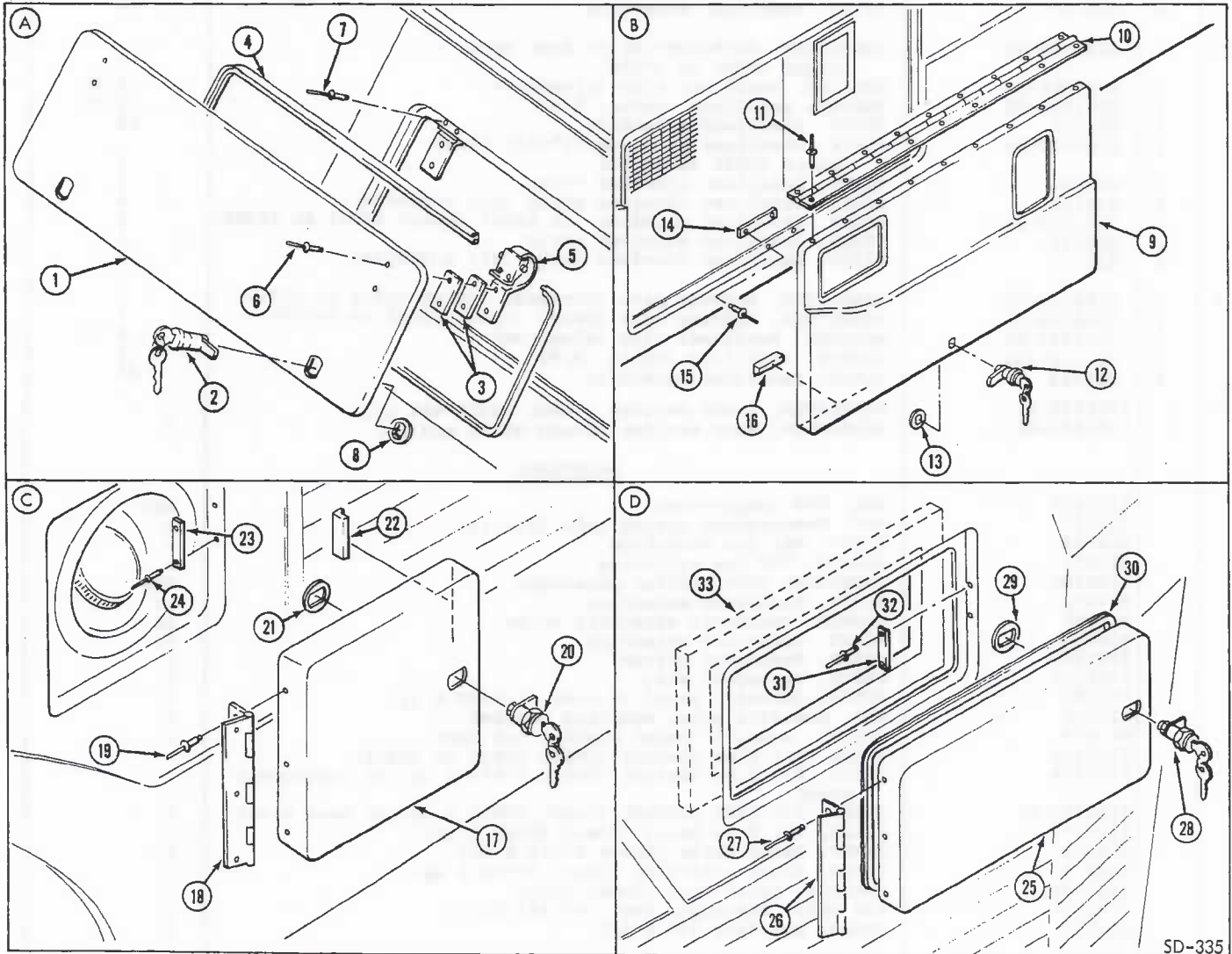
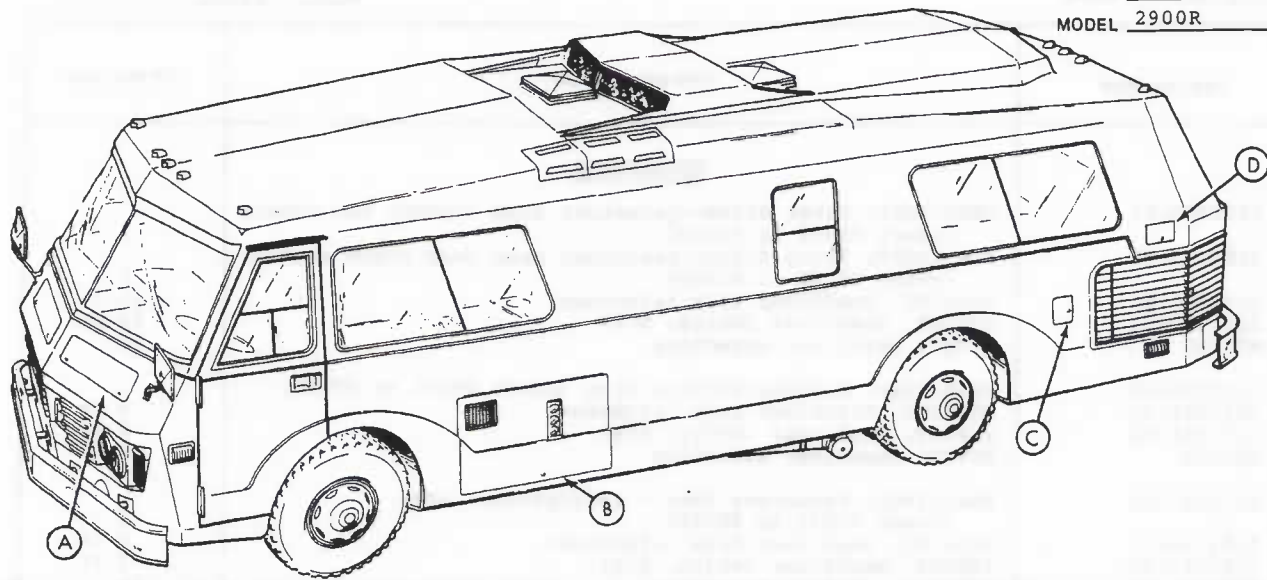
REPAIR PARTS LIST

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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
<u>HEADLINERS</u>				
2-7	1	5100055-01	HEADLINER, Front driver-passenger area (cutout for clock) (coach 00001 to 00100)	1
	1	5100055-01	HEADLINER, Front driver-passenger area (w/o clock cutout) (coach 00101 to 00350)	1
	2	5101381-01	MOLDING, Headliner trim (aluminum)	10 ft
	3	5101381-02	INSERT, Headliner (white, 5/8)	10 ft
	4	M25050	RIVET, Headliner attaching	25
2-7	1	5100055-02	HEADLINER, Kitchen-dinette area (coach 00001 to 00350)	1
	2	5101381-01	MOLDING, Headliner trim (aluminum)	8 ft
	3	5101381-02	INSERT, Headliner (white, 5/8)	8 ft
	4	M25050	RIVET, Headliner attaching	25
2-7	1	5100055-03	HEADLINER, Passenger door - refrigerator area (coach 00001 to 00350)	1
	2	5101381-01	MOLDING, Headliner trim (aluminum)	4 ft
	3	5101381-02	INSERT, Headliner (white, 5/8)	4 ft
	4	M25050	RIVET, Headliner attaching	25
2-7	1	5100055-04	HEADLINER, Bathroom-closet door area (coach 00001 to 00350)	1
	2	5101381-01	MOLDING, Headliner trim (aluminum)	5 ft
	3	5101381-02	INSERT, Headliner (white, 5/8)	5 ft
	4	M25050	RIVET, Headliner attaching	25
	5	5100352-11	STRIP, Headliner aluminum (27-1/2 long) (coach 00001 to 00350)	1
	6	M25034	RIVET, Headliner aluminum strip	4
	6	M25171	RIVET, Headliner aluminum strip (alt w/M25034)	4
	7	5100352-10	STRIP, Headliner aluminum (22 long) (coach 00001 to 00350)	1
	6	M25034	RIVET, Headliner aluminum strip	3
	6	M25171	RIVET, Headliner aluminum strip (alt w/M25034)	3
	2-7	1	5100055-05	HEADLINER, Bedroom area (forward) (coach 00001 to 00350)
1		5100055-06	HEADLINER, Bedroom area (rear) (coach 00001 to 00350)	1
2		5101381-01	MOLDING, Headliner trim (aluminum)	8 ft
3		5101381-02	INSERT, Headliner (white, 5/8)	1
	4	M25050	RIVET, Headliner attaching	25
2-7	1	5101832-01	HEADLINER, Front section (Coach 00351 and up)	1
	1	5101832-02	HEADLINER, Rear section (Coach 00351 and up)	1
<u>DASHBOARD</u>				
		5101423	BOX, Map compartment	REF
		M25037	NUT, Compartment spring type (#10-24)	8
		M14044	SCREW, Map box attaching	8
		M17057	WASHER, Map box attaching	8
		5100300	DASHBOARD ASSY, Driver-passenger	REF
		M14062	SCREW, Dashboard attaching	10
		M17098	WASHER, Dashboard attaching screw	24
		M14067	SCREW, Dashboard attaching	14
		5101379	STRIP, Dashboard bottom	1
		5101383	ANGLE, Dashboard side	2
		M14260	SCREW, Domestic panel to dash (1/4-20 x 1)	4
		M17070	NUT, Domestic panel mounting bracket	4
		M17024	WASHER, Domestic panel mounting bracket nut lock	4
		5101419	BEZEL, Air Flow Control (Coach 00001 to 00959)	4
		5101419	BEZEL, Air Flow Control (Coach 00960 & up) On instrument panel	2
		5108722-01	BEZEL, AIR FLOW CONTROL (Coach 00960 & up) On Dash Panel	2
		5109070	PLATE, Air Flow Bezel (Coach 00960 & up)	2
		M14332	SCREW, Bezel Plate (Coach 00960 & up)	4
		M14358	SCREW, Bezel attaching (Coach 00960 & up)	4
		5101426	BRACKET, Bezel Duct (under dash)	1
		5101297	ASH TRAY, Passenger Seat (PD 6631C1C2)	1
		M14013	SCREW, Ash Tray (#6 x 1/2)	2

REPAIR PARTS LIST

GROUP 2 Body Structure
 MODEL 2900R



SD-335

Figure 2-8. Exterior access doors and hardware (front and left side)

REPAIR PARTS LIST

GROUP 2
MODEL 2900R

FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
<u>EXTERIOR ACCESS DOORS AND HARDWARE</u>				
2-8	1	5100158-01 *	COVER, Front nose access (fresh water fill, windshield washer, master cylinder) NOTE: COACHES 00001 to 00075 use two access covers; coaches 00076 and up use only one. Quantities are listed for single cover coaches, double all quantities for early coaches.	1
	2	5100614	LOCK, Access cover	2
	3	5100158-03	SHIM, Access cover hinge	2
	4	5100720	BUMPER, Access cover rubber	3 ft.
	5	5101231	HINGE, Access cover	2
	6	M25077	RIVET, Access cover hinge	4
	7	M25050	RIVET, Access cover hinge	4
	8	5100613	WASHER, Access cover lock	1
2-8	9	5100199-02 *	COVER, Plumbing-heating access (left side) (Coach 00001 to 00770)	1
		5100199-01 *	COVER, Plumbing-heating access (left side) (Coach 00771 & up)	1
	10	5100673-06	HINGE, Plumbing-heating cover	1
	11	M25046	RIVET, Access cover hinge	1
	12	5100614	LOCK, Access	1
	13	5100613	WASHER, Access cover lock	1
	14	5100351-08	PLATE, Access cover striker	1
	15	M25048	RIVET, Access cover striker plate	2
	16	5100720	BUMPER, Access cover rubber	1 ft.
		5101956-01	CLIP, Plumbing heating door support (coach 00513 and up)	1
		5101956-02	PIVOT, Plumbing-heating door support (coach 00513 and up)	1
		5101356-07	STAY ROD, Plumbing-heating door support (coach 00513 and up)	1
		M25086	RETAINER, Plumbing-heating door stay rod (coach 00513 and up)	1
		M17129	WASHER, Plumbing-heating door clip and pivot (coach 00513 and up)	2
		5100493	GROMMET, Plumbing-heating door stay rod (coach 00513 and up)	1
2-8	17	5100149-01 *	COVER, Fuel tank fill (left side)	1
	18	5100673-01	HINGE, Fuel tank cover	1
	19	M25046	RIVET, Fuel tank cover hinge	6
	20	5100614	LOCK ASSY, Fuel tank cover	1
	21	5100613	WASHER, Fuel tank lock	1
	22	5100720	BUMPER, Fuel tank cover rubber	1 ft.
	23	5100351-01	PLATE, Fuel tank cover lock striker	1
	24	M25048	RIVET, Lock striker plate	2
2-8	25	5100956-01	COVER, Ski compartment (left and right) (Coach 00001 to 00540)	2
	26	5100673-08	HINGE, Ski compartment door	2
	27	M25046	RIVET, Ski compartment door hinge	12
	28	5100614	LOCK ASSY, Ski compartment door	2
	29	5100613	WASHER, Ski compartment door lock	2
	30	5100720	SEAL, Ski compartment door	6 ft.
	31	5100351-01	PLATE, Ski compartment door lock striker	2
	32	M25048	RIVET, Striker plate	4
	33	5100352-14	FRAME, Ski door mounting (wood)	2
			* Covers available in Sundance Yellow (SY) or Dover White (DW). Starting at coach 00934 Dover White was replaced by Arcona White. Specify coach serial number and color when ordering.	



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REPAIR PARTS LIST

GROUP 2 Body Structure
MODEL 2900R

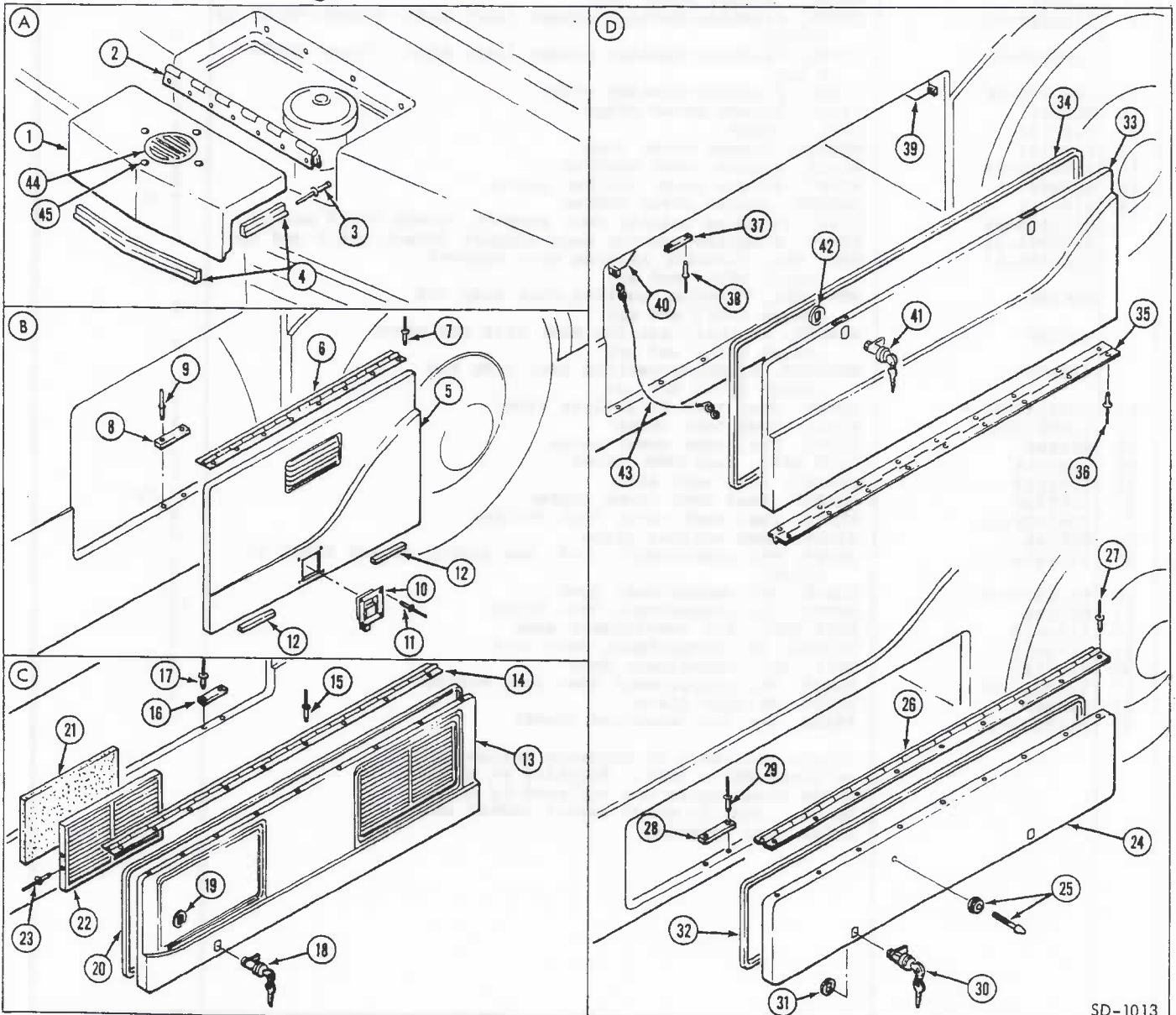
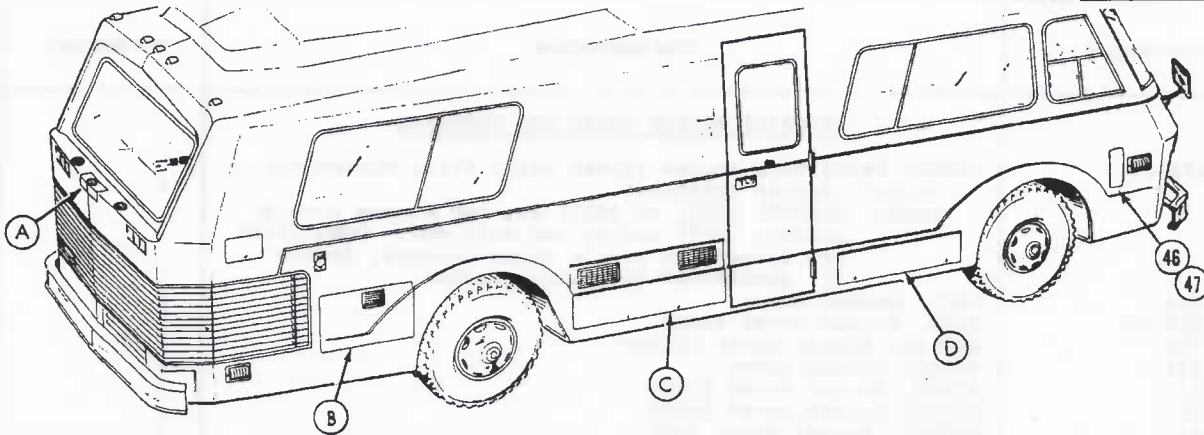


Figure 2-9. Exterior access doors and hardware (rear and right side)

SD-1013

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REPAIR PARTS LIST

GROUP 2
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FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
<u>EXTERIOR ACCESS DOORS AND HARDWARE (Cont'd)</u>				
2-9	1	5100157	COVER, Radiator Fill (rear of coach)	1
		5109083	WEIGHT, Radiator Fill Cover Counter (Coach 01011 & up)	1
	2	5100673-01	HINGE, Radiator Fill Cover (6" Long, Sup 5100674)	1
	3	M25046	RIVET, Cover Hinge	6
	4	5100720	BUMPER, Radiator Fill Cover Rubber	4 ft.
2-9	5	5100162 *	COVER, LPG Access (right side)	1
	6	5100673-05	HINGE, LPG Access Cover (22" long)	1
	7	M25046	RIVET, LPG Access cover hinge	12
	8	5100351-03	PLATE, LPG Cover Striker	1
2-9	9	M25048	RIVET, Striker Plate	2
	10	5101229	LATCH, LPG Access Cover (Coach 00001 to 00916)	1
	10	5107267	LATCH, LPG Access Cover (Coach 00917 & up)	1
	11	M25028	RIVET, Cover Latch	2
	12	5100720	BUMPER, LPG Access Cover Rubber	1 ft.
2-9	13	5100161-S *	COVER, Domestic Air Conditioner (right side)	1
	14	5100673-04	HINGE, Domestic Air Cover (50" long)	1
	15	M25046	RIVET, Domestic Cover Hinge	30
	16	5100351-01	PLATE, Domestic Cover Striker	2
2-9	17	M25048	RIVET, Striker Plate	4
	18	5100614	LOCK ASSY, Door	2
	19	5100613	WASHER, Door Lock	2
	20	5100720	BUMPER, Door Rubber	12 ft.
2-9	21	5100161-03	PAD, Door Winterization	2
	22	5101115	GRILLE, Air Conditioner Cover	2
	23	M25047	RIVET, Grille attaching	8
2-9	24	5100204	COVER, Storage (right side under dinette 52 x 9) (Coach 00001 to 00250)	1
	25	5100334	STOP, Passenger Door Bump (Coach 00001 to 00064)	1
		5100359	GROMMET, Passenger Door Stop (Coach 00001 to 00064) (See Group 3)	1
	26	5100673-07	HINGE, Storage Door (51" long)	1
2-9	27	M25046	RIVET, Storage Door Hinge	30
	28	5100351-05	PLATE, Cover Lock Striker	2
	29	M25048	RIVET, Striker Plate	4
	30	5100614	LOCK ASSY, Storage Door	2
2-9	31	5100613	WASHER, Door Lock	2
	32	5100720	BUMPER, Storage Cover Rubber	11 ft.
2-9	33	5101737-M01 *	COVER, Storage (right side-under dinette or sofa, 52 x 20) (Coach 00251 & up)	1
	34	M20023	BUMPER, Storage Cover Rubber (Supersedes 5101737-06 & 5101737-15)	12 ft.
	35	5100673-04	HINGE, Storage Cover (50" long)	1
	36	M25046	RIVET, Storage Cover Hinge	76
2-9	37	5100351-08	PLATE, Cover Lock Striker	2
	38	M25048	RIVET, Striker Plate	4
	39	5101737-04	SPACER, Storage Cover to Frame	1
	40	5101737-03	SPACER, Storage Cover to Frame	1
2-9		M14009	SCREW, Storage Cover Spacer	6
	41	5100614	LOCK, Storage Cover	2
	42	5100613	WASHER, Storage Cover Lock	2
	43	5101817	CABLE Storage Cover Hold Open	2
		M11004	GUTTER, Storage Cover Rain	5 ft.
	M25029	RIVET, Cover Gutter	7	
	M22254	TAPE, Gutter to Side Panel	5 ft.	



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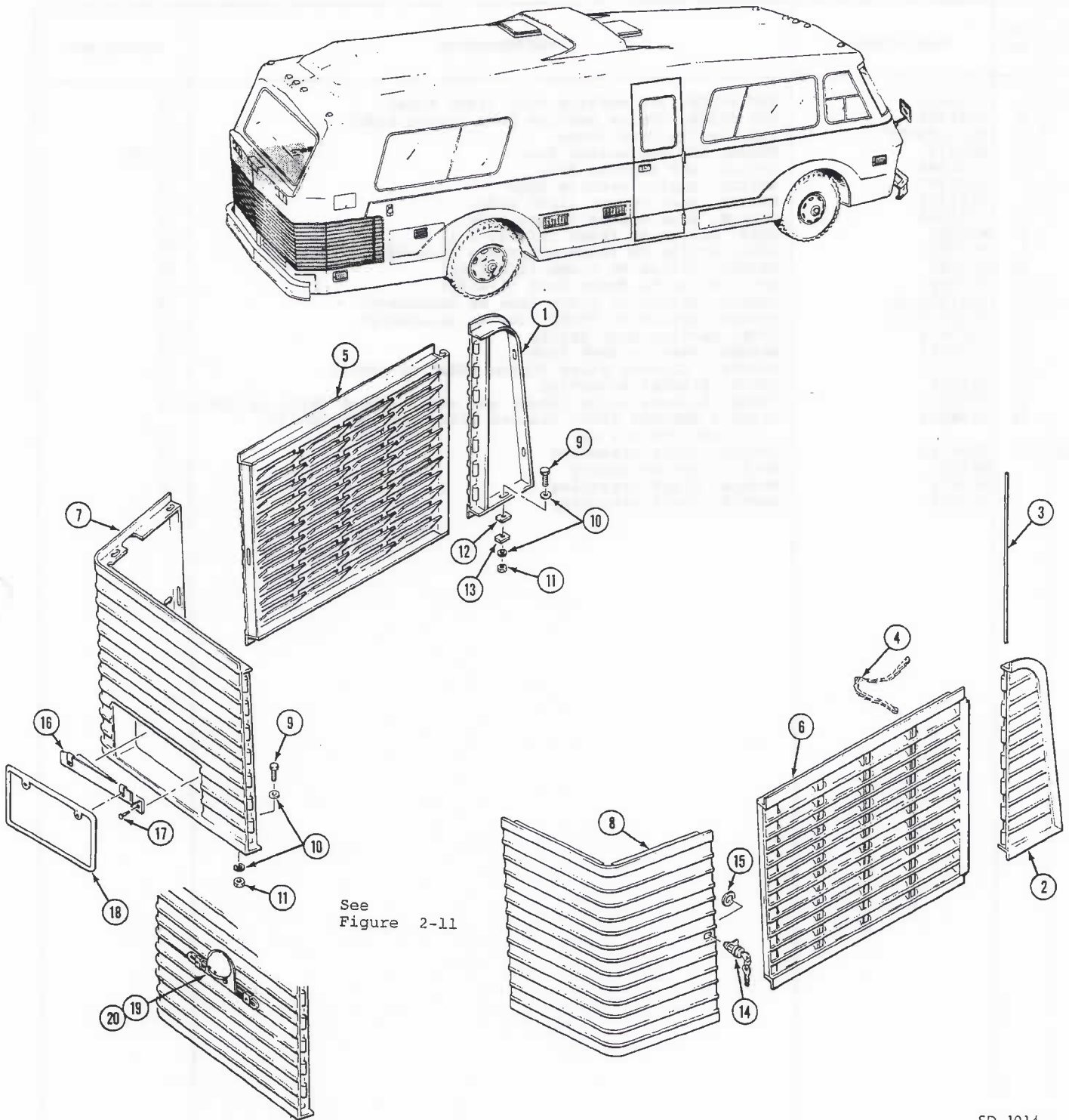
REPAIR PARTS LIST

GROUP 2
MODEL 2900R

FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
2-9	44	5107012	VENTILATOR, Engine Compartment (Coach 00646 & up)	3
	45	M25034	RIVET, Compartment Ventilator	12
	46	5106763	VENTILATOR ASSY, Right Side	1
	47	5106903	BEZEL, Side Ventilator * Covers available in Sundance Yellow (SY) or Dover White (DW). Starting at coach 00934 "Dover White" was replaced by "Arcona White". Specify coach serial number and color when ordering.	1

REPAIR PARTS LIST

GROUP 2 Body Structure
MODEL 2900R



SD-1014

Figure 2-10. Rear Access Grills

REPAIR PARTS LIST

GROUP 2
MODEL 2900R

FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
2-10	1	5101401	END PIECE, APU service door (left side)	1
	2	5101400	END PIECE, Engine service door (right side)	1
	3	5101273-03	PIN, Grille door hinge	2
	4	M22078	CHAIN, APU and engine door	2 ft.
	5	5101398	GRILLE, APU service door	1
2-10	6	5101397	GRILLE, Engine service door	1
	7	5101396	GRILLE, Rear corner (left side)	1
	8	5101395	GRILLE, Rear corner (right side)	1
	9	M18021	BOLT, Grille to frame (1/4-20 x 1)	12
	9	M18050	BOLT, Grille to frame-alternate (1/4-20 x 1 1/4)	12
2-10	10	M17045	WASHER, Grille to frame (1/4 flat)	12
	11	M17040	NUT, Grille to frame bolt (1/4-20)	12
	12	5101655-01	SPACER, Grille to frame (use as necessary)	4
	13	5101655-02	SPACER, Grille to frame (use as necessary)	4
	14	5100614	LOCK, Service door grille	2
	15	5100613	WASHER, Service door lock	2
	16	5101415	BRACKET, License plate (Coach 00001 to 00953)	1
	17	M14015	SCREW, Bracket attaching	2
	18	5101473	FRAME, License plate (front and rear) (Coach 00001 to 00953)	2
	19	5108557	LIGHT & BRACKET ASSY, License plate (ASD-437-00-132) (Coach 00954 & up)	1
2-10	20	5108716	SPACER, Light attaching	2
		M18021	BOLT, Light attaching	2
		M17070	WASHER, Light attaching	2
		M17045	WASHER, Light attaching	2



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 MODEL 2900R

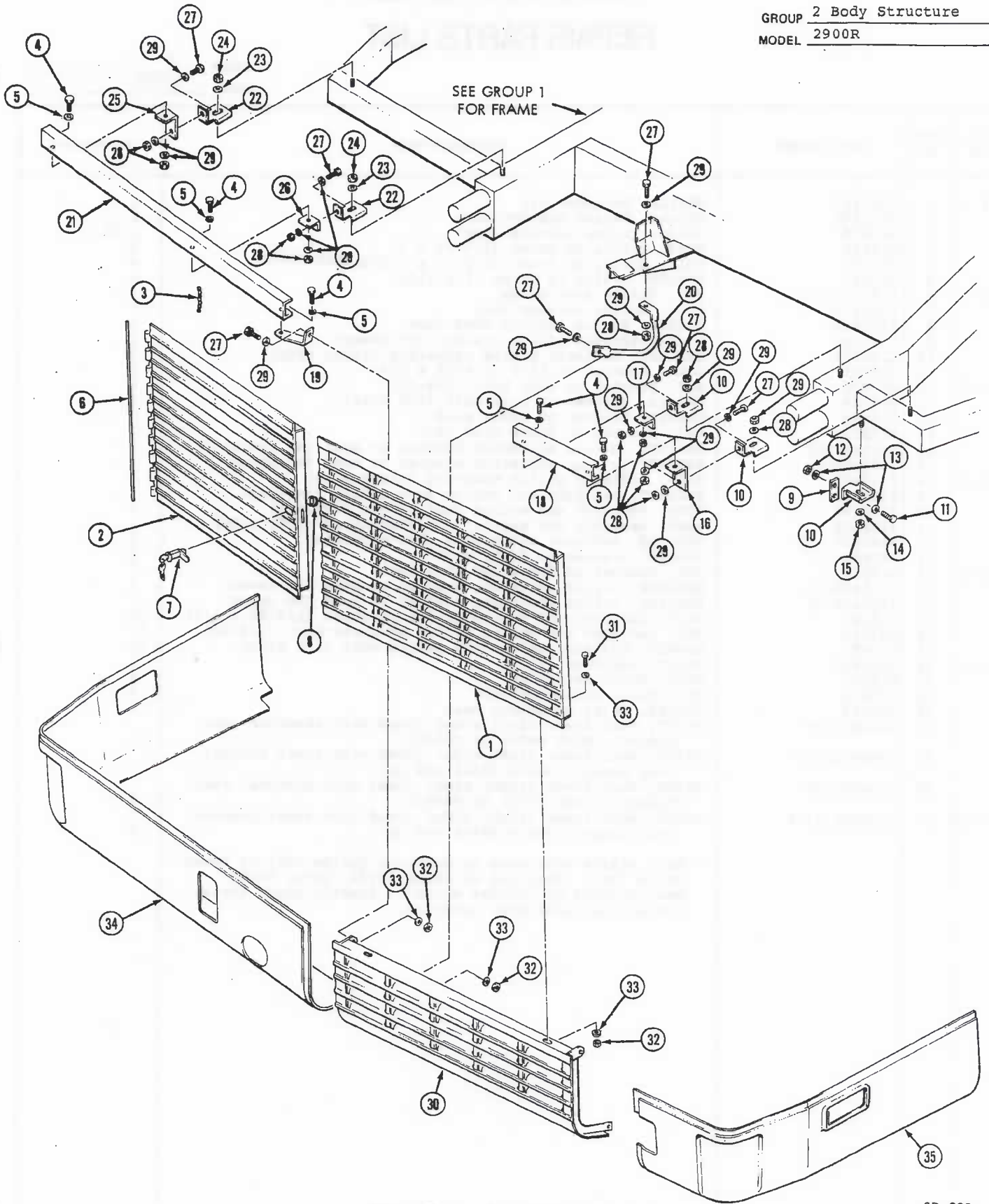


Figure 2-11. Rear grilles and skirts

SD-338

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REPAIR PARTS LIST

GROUP 2
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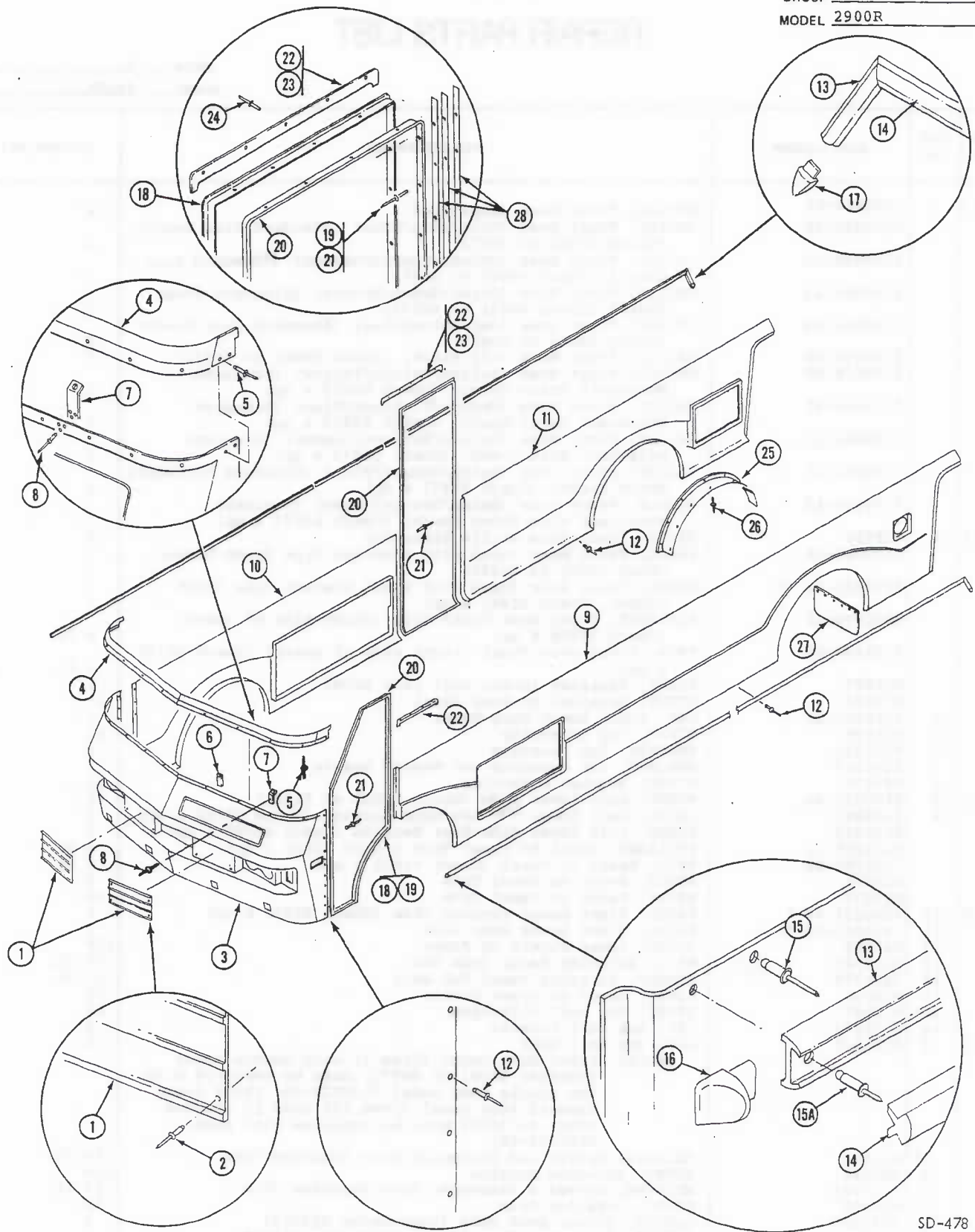
FIG NO	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
2-11	1	5101403	GRILLE, Radiator air	1
	2	5101399	GRILLE, Engine service door	1
	3	M22078	CHAIN, Engine service door	1 ft.
	4	M18021	BOLT, Grille to frame (1/4-20 x 1)	8
	4	M18050	BOLT, Grille to frame (1/4-20 x 1 1/4) (Alternate)	8
2-11	5	M17045	WASHER, Grille to frame (1/2 flat)	8
	6	5101273-03	PIN, Grille door hinge	1
	7	5100614	LOCK, Engine service door	1
	8	5100613	WASHER, Engine service door lock	1
	9	5101689	LINK, Radiator grille bracket (RH lower)	1
2-11	10	5101674	BRACKET, Radiator grille adjusting (right side)	3
	11	M18005	BOLT, Bracket to link (1/4-20 x 3/4)	1
	12	M17070	NUT, Bracket to link bolt (1/4-20)	1
	13	M17024	WASHER, Bracket to link bolt (1/4 flat)	2
	14	M17005	WASHER, Bracket to frame stud	3
2-11	15	M17053	NUT, Bracket to frame stud lock	3
	16	5101409-02	BRACKET, Grille adjusting bracket to beam (RH lower)	1
	17	5101409-01	BRACKET, Grille adjusting bracket to beam (RH upper)	2
	18	5101407	BEAM, Radiator grille mounting (right side)	1
	19	5101412	BRACKET, Radiator and engine door grille (inboard)	1
2-11	20	5101408	TUBE, Radiator and engine door grille (inboard)	1
	21	5101406	BEAM, Radiator and engine grille mounting (left side)	1
	22	5101674	BRACKET, Radiator and engine door adjusting	2
	23	M17005	WASHER, Bracket to frame stud	2
	24	M17053	NUT, Bracket to frame and stud lock	2
2-11	25	5101409-02	BRACKET, Grille adjusting bracket to beam (LH lower)	1
	26	5101409-01	BRACKET, Grille adjusting bracket to beam (LH upper)	1
	27	M18005	BOLT, Radiator and engine grille brackets (1/4-20 x 3/4)	12
	28	M17070	NUT, Radiator and engine grille brackets bolt (1/4-20)	12
	29	M17024	WASHER, Radiator and engine grille bolt (1/4 flat)	12
2-11	30	5101402	SKIRT, Radiator grille	1
	31	M18005	BOLT, Skirt attaching	4
	32	M17070	NUT, Skirt attaching bolt	4
	33	M17024	WASHER, Skirt attaching bolt	4
	34	5100021-05	SKIRT, Rear lower (left side) (used with absorber rear bumper; coach 00001 to 00440)	1
2-11	34	5100021-12 *	SKIRT, Rear lower (left side) (used with steel bracket rear bumper; coach 00441 and up)	1
	35	5100021-06	SKIRT, Rear lower (right side) (used with absorber rear bumper; coach 00001 to 00440)	1
	35	5100021-13 *	SKIRT, Rear lower (right side) (used with steel bracket rear bumper; coach 00441 and up)	1

* Side skirts available in Sundance Yellow (SY) or Dover White (DW). Starting at coach 00934 "Dover White" was replaced by "Arcona White". Specify coach serial number and color when ordering.

REPAIR PARTS LIST

GROUP 2 Body Structure

MODEL 2900R



SD-478

Figure 2-12. Exterior panels and trim

REPAIR PARTS LIST

GROUP 2
MODEL 2900R

FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT	
2-12	1	5100666-07	GRILLE, Front Nose (unpainted)	2	
		5100666-01	GRILLE, Front Nose (Blue/Blue/Blue) (Standard Blue Coach) (Coach 00001 to 00872)	2	
		5100666-02	GRILLE, Front Nose (Orange/Sunset/Maroon) (Standard Rust Coach) (Coach 00001 to 00872)	2	
		5100666-03	GRILLE, Front Nose (Green/Green/Bronze) (Standard Green Coach) (Coach 00001 to 00872)	2	
		5100666-04	GRILLE, Front Nose (Red/White/Blue) (Standard Club Coach) (Coach 00001 to 00872)	2	
		5100666-06	GRILLE, Front Nose (All Black) (Coach 00001 to 00872)	2	
		5100666-08	GRILLE, Front Nose (Yellow/Yellow/Yellow) (Standard Montanari Green Coach) (Coach 00873 & up)	2	
		5100666-09	GRILLE, Front Nose (Orange/Platinum/Blue) (Standard Montanari Camel Coach) (Coach 00873 & up)	2	
		5100666-10	GRILLE, Front Nose (Yellow/Saffron/Copper) (Standard Montanari Rust Coach) (Coach 00873 & up)	2	
		5100666-11	GRILLE, Front Nose (Beige/Copper/Blue) (Standard Montanari Brown Coach) (Coach 00873 & up)	2	
		5100666-12	GRILLE, Front Nose (Beige/Orange/Brown) (Standard Montanari Blue-Brown Coach) (Coach 00873 & up)	2	
		2-12	2	M25050	RIVET, Front Nose Grille Attaching
3	5100021-08			PANEL, Front Nose (used with absorber type front bumper, Coach 00001 to 00440)	1
4	3		5100021-11 **	PANEL, Front Nose (used with steel bracket type front bumper, Coach 00441 & up)	1
			5101996-01	RETAINER, Front Nose Panel Trim (right side of coach) (Coach 00340 & up)	4 ft.
			5101996-02	TRIM, Front Nose Panel (right side of coach) (Coach 00340 & up)	4 ft.
			M25077	RIVET, Retainer (under belt line trim)	1
			M25044	RIVET, Retainer to Nose Panel	18
			5100021-07	CAP, Front Lower Nose Panel	1
			M25035	RIVET, Cap attaching	10
			5101386	BRACKET, Cap Mounting	2
2-12	9	5101503	BRACKET, Cap Mounting and Washer Nozzle	2	
		M25076	RIVET, Bracket Attaching	16	
		5100021-04	PANEL, Left Lower Side (Coach 00001 to 01001)	1	
		5108892	PANEL, Left Lower Side-Forward Section (Coach 01002 & up)	1	
		5108448	PANEL, Left Lower Side-Rear Section (Coach 01002 & up)	1	
		5101996-01	RETAINER, Panel to Panel Trim (Coach 01002 & up)	4 ft.	
		5101996-02	TRIM, Panel to Panel (Coach 01002 & up)	4 ft.	
		M25056	RIVET, Panel to Panel Trim	2	
		M25077	RIVET, Panel to Panel Trim	10	
		2-12	10	5100021-09 *	PANEL, Right Lower Forward Side (Coach 00251 & up)
5100021-03 *	PANEL, Right Lower Rear Side			1	
M25056	RIVET, Lower Panels to Frame			125	
5100783	RAIL, Exterior Panel Trim Rub			65 ft.	
5100788	INSERT, Exterior Panel Rub Rail			65 ft.	
M25035	RIVET, Lower to Upper Panels			75	
M25090	RIVET, Rub Rail Attaching			16	
5101243	CAP, Rub Rail Forward			4	
5101302	CAP, Rub Rail Rear			2	
NOTE: Front Nose Panel (Item 3) with double doors (Coaches 00001 to 00075) must be replaced with the single door panel 5100021-08; right lower forward side panel (item 10) used in coaches 00001 to 00250 must be replaced with panel 5100021-09.					
2-12	18	M11003	MOLDING, Driver and Passenger Door Exterior Trim	30 ft.	
		M25044	RIVET, Exterior Molding	100	
		5100784	MOLDING, Driver & Passenger Door Interior Trim	28 ft.	
		M25050	RIVET, Interior Trim	50	
		5101992	GUTTER, Driver Door Rain (supersedes M11004)	1	
		5101991	GUTTER, Passenger Door Rain (supersedes M11004)	1	
		M25053	RIVET, Rain Gutter	8	
		5100103-05	LINER, Wheel well	4	
		M25056	RIVET, Wheel Well Liner	40	

REPAIR PARTS LIST

GROUP 2

MODEL 2900R

FIG NO.	ITEM NO.	PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
2-12	27	5101511-01	FLAP, Wheel Mud-Rear	2
	28	5100351-11	STRIP, Door Jam Filler	1
	28	5100351-12	STRIP, Door Jam Filler	2
	28	5100351-13	STRIP, Door Jam Filler	2
			<u>ENGINE COMPARTMENT INSULATION (Coach 00001 to 00599)</u>	
		M22022	INSULATION, Rear Wheel Wells and Engine Compartment (1" thick fibreglass)	78 sq. ft.
		M25121	PIN, Insulation attaching clip	83
		M25122	CLIP, Insulation attaching	83
		M19029	TAPE, Insulation attaching	75 ft.
			<p>* Side panels available in Sundance Yellow (SY) or Dover White (DW). Starting at coach 00934 "Dover White" was replaced by "Arcona White". Specify coach serial number and color when ordering.</p> <p>** Panel colors are Sundance Yellow (SY) with all black grilles on Coaches 00001 to 00659; all Dover White (DW) or Arcona White (AW) from coach 00660 & up.</p>	