

REPAIR PARTS LIST

GROUP 41
MODEL 2900R

FIG NO.	ITEM NO.	RVD PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
41-3	1	5101516	HARNESS, Control panel to domestic A/C junction box (forward)	1
	2	5101876	HARNESS, Control panel to domestic A/C junction box (aft)	1
	3	5101876-R004	FITTING, Aft harness 90° (ME 950A)	1
	4	5101876-R003	GROMMET, Aft harness (LY G250)	1
	5	5101876-R003	GROMMET, Fwd harness (LY G250)	2
	6	5101876-R001	TERMINAL, Fwd and aft harness - 16 gage wire, red-black/white-blue (AMP 40753)	12
	7	5101876-R002	TERMINAL, Fwd and aft harness - 12 gage wire, black-brown-green (AMP 40523)	12

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FIG NO.	ITEM NO.	RVD PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
		5101238	AIR CONDITIONING ASSY - DOMESTIC COMPONENT PARTS	REF
41-2	1	5101238-R001	UNIT, Front A/C (DT 54412-004)	1
	1	5101238-R002	UNIT, Rear A/C (DT 54412-003)	1
	2	5101238-R007	CASING, Rear outer (DT 3-10933)	1
	2	5101238-R008	CASING, Front outer (DT 3-10934)	1
		M19039	TAPE, Casing to coach	11 ft
	3	5101238-R009	SEPARATOR, Front and rear casing (DT 3-10748)	1
	4	5101238-R010	BOX, Wiring junction, on front casing (DT 3-10960)	1
	5	5101238-R011	HARNES, A/C unit to junction box (DT 3-10771)	2
41-2	6	5101238-R012	COIL, Front condenser (DT 3-10639)	1
	6	5101238-R013	COIL, Rear condenser (DT 3-10714)	1
	7	5101238-R014	COIL, Front evaporator (DT 3-10640)	1
	7	5101238-R015	COIL, Rear evaporator (DT 3-10713)	1
	8	5101238-R016	WHEEL, Front blower (DT 3-10660)	1
	8	5101238-R017	WHEEL, Rear blower (DT 3-10763)	1
	9	5101238-R018	BLOCK, Wire terminal (DT 3-10776)	2
	10	5101238-R019	CAPACITOR, Unit run (DT 3-8087-12)	2
	11	5101238-R020	CAPACITOR, Unit start (DT H5046-11)	2
41-2	12	5101238-R021	RELAY, Unit start (DT H5040-16)	2
	13	5101238-R022	DELAY, Unit time (DT 3-10456)	2
	14	5101238-R023	COMPRESSOR, Unit (DT 3-10629)	2
	15	5101238-R024	MOUNT, Fan motor (DT 3-10613)	2
	16	5101238-R025	MOTOR, Front unit (DT 3-10700)	1
	16	5101238-R026	MOTOR, Rear unit (DT 3-10734)	1
	17	5101238-R027	CAPACITOR, Fan (DT 3-8087-3)	4
41-2	18	5101238-R028	BLADE, Front fan (DT 3-10637)	1
	18	5101238-R029	BLADE, Rear fan (DT 3-10764)	1
	19	5101238-R030	MOTOR, Front blower (DT 3-10736)	1
	19	5101238-R031	MOTOR, Rear blower (DT 3-10735)	1
	20	5101238-R032	TUBES, Capillary (DT 3-10829)	2
	21	5101238-R033	KIT, Filter drier (DT 11107-5)	2
	22	5101238-R034	GRILLE, A/C unit access (DT 3-10699)	2
	23	5101238-R035	SCREW, Access grille (DT 7879-I-H)	8

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FIG NO.	ITEM NO.	RVD PART NUMBER	ITEM DESCRIPTION	QTY PER UNIT
41-1	1	5101249	SUPPORT, Forward and rear A/C units	1
	2	M14004	SCREW, Support to frame (No. 4 x 1/2)	10
	3	5101238	DUAL A/C ASSY, Domestic air (DT-54412) (see Fig. 41-2)	1
	4	5101251	DUCT, Forward	1
	5	5101250	DUCT, Rear	1
41-1	6	5101252	DUCT, Forward transition	1
	7	M14017	SCREW, Forward and rear duct to A/C unit (No. 10 x 1/2)	20
	8	M14004	SCREW, Transition duct (No. 4 x 1/2)	3
	9	M14261	SCREW, Rear duct to closet (No. 8-32 x 1/2)	2
41-1	10	5101219-R001	FACIA, Control panel (above closet)	1
	11	M14041	SCREW, Control panel (No. 6 x 1/2)	2
	12	5101238-R003	PANEL AND SWITCH ASSY, (above closet) (DT 3-10890)	1
	12A	5101238-R004	SWITCH, Fan (DT 3-9610)	2
	12B	5101238-R005	THERMOSTAT, Panel (DT 3-10730)	2
	12C	5101238-R006	BLOCK, Panel terminal (DT 3-9208)	2
		5101809	BLOCK, Panel to closet insulating	1
		5101486-02	KNOB, Panel thermostat	2
		5101486-01	KNOB, Panel fan	2
		5101516	HARNES, Panel to A/C forward unit (see Fig. 41-3)	1
41-1	15A	M15046	TIE, Harness	2
	15B	5101876	HARNES, Panel to A/C rear unit (see Fig. 41-3)	1
	16	5101667	COVER, Winterized (bottom of condenser)	1
	16A	M14052	SCREW, Cover attaching	4
	17	5100161-03	PAD, Winterized (inside access cover)	2

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41-1	3	5101238	DUAL A/C ASSY, Domestic air (DT-54412) (see Fig. 41-2)	1
	4	5101251	DUCT, Forward	1
	5	5101250	DUCT, Rear	1
41-1	6	5101252	DUCT, Forward transition	1
	7	M14017	SCREW, Forward and rear duct to A/C unit (No. 10 x 1/2)	20
	8	M14004	SCREW, Transition duct (No. 4 x 1/2)	3
	9	M14261	SCREW, Rear duct to closet (No. 8-32 x 1/2)	2
41-1	10	5101219-R001	FACIA, Control panel (above closet)	1
	11	M14041	SCREW, Control panel (No. 6 x 1/2)	2
	12	5101238-R003	PANEL AND SWITCH ASSY, (above closet) (DT 3-10890)	1
	12A	5101238-R004	SWITCH, Fan (DT 3-9610)	2
	12B	5101238-R005	THERMOSTAT, Panel (DT 3-10730)	2
	12C	5101238-R006	BLOCK, Panel terminal (DT 3-9208)	2
	13	5101809	BLOCK, Panel to closet insulating	1
	14	5101486-02	KNOB, Panel thermostat	2
	15	5101486-01	KNOB, Panel fan	2
	15	5101516	HARNESSES, Panel to A/C forward unit (see Fig. 41-3)	1
41-1	15A	M15046	TIE, Harness	2
	15B	5101876	HARNESSES, Panel to A/C rear unit (see Fig. 41-3)	1
	16	5101667	COVER, Winterized (bottom of condenser)	1
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	17	5100161-03	PAD, Winterized (inside access cover)	2

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	1	5101238-R002	UNIT, Rear A/C (DT 54412-003)	1
	2	5101238-R007	CASING, Rear outer (DT 3-10933)	1
	2	5101238-R008	CASING, Front outer (DT 3-10934)	1
	3	M19039	TAPE, Casing to coach	11 ft
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	5	5101238-R011	HARNES, A/C unit to junction box (DT 3-10771)	2
	6	5101238-R012	COIL, Front condenser (DT 3-10639)	1
	6	5101238-R013	COIL, Rear condenser (DT 3-10714)	1
	7	5101238-R014	COIL, Front evaporator (DT 3-10640)	1
	7	5101238-R015	COIL, Rear evaporator (DT 3-10713)	1
	8	5101238-R016	WHEEL, Front blower (DT 3-10660)	1
	8	5101238-R017	WHEEL, Rear blower (DT 3-10763)	1
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	11	5101238-R020	CAPACITOR, Unit start (DT H5046-11)	2
	12	5101238-R021	RELAY, Unit start (DT H5040-16)	2
	13	5101238-R022	DELAY, Unit time (DT 3-10456)	2
	14	5101238-R023	COMPRESSOR, Unit (DT 3-10629)	2
	15	5101238-R024	MOUNT, Fan motor (DT 3-10613)	2
	16	5101238-R025	MOTOR, Front unit (DT 3-10700)	1
16	5101238-R026	MOTOR, Rear unit (DT 3-10734)	1	
17	5101238-R027	CAPACITOR, Fan (DT 3-8087-3)	4	
18	5101238-R028	BLADE, Front fan (DT 3-10637)	1	
18	5101238-R029	BLADE, Rear fan (DT 3-10764)	1	
19	5101238-R030	MOTOR, Front blower (DT 3-10736)	1	
19	5101238-R031	MOTOR, Rear blower (DT 3-10735)	1	
20	5101238-R032	TUBES, Capillary (DT 3-10829)	2	
21	5101238-R033	KIT, Filter drier (DT 11107-5)	2	
22	5101238-R034	GRILLE, A/C unit access (DT 3-10699)	2	
23	5101238-R035	SCREW, Access grille (DT 7879-I-H)	8	

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	7	5101876-R002	TERMINAL, Fwd and aft harness - 12 gage wire, black-brown-green (AMP 40523)	12



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