

Group 0 General Information -- Automotive

GENERAL: This group contains information applicable to all other groups. Such items as lubrication, troubleshooting of entire coach, storage, towing, and a description of the part number structure used by the Recreational Vehicle Division are included.

SPECIFICS: As applicable

- ...Cleaning of Coach
- ...Grouping Key
- ...Jacking of Coach
- ...Lubrication of Coach
- ...Parts Structure Key
- ...Parts Tables (bolts, screws, nuts, tubing, wire, etc.)
- ...Preventive Maintenance
- ...Servicing of Coach
- ...Specifications of Coach
- ...Storage of Coach
- ...Table of Contents
- ...Tools and Equipment
- ...Towing of Coach
- ...Troubleshooting of Coach



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

REPAIR PARTS LIST

GROUP 0
MODEL A11

GROUP 0

GENERAL INFORMATION

SCOPE

This Repair Parts Catalog lists all serviceable parts required for motor homes floor plans "A", "J" and "M" built by FMC/MCD. It is divided into functional groups as indicated on the frontispiece of this catalog. The functional group system used by FMC/MCD is designed to enable you to quickly find and order repair parts for your coach. For example, Group 9 "Brakes-Service," contains a complete listing of all serviceable brake parts used throughout the coach whether applied to the front or the rear brakes.

PART NUMBERS

FMC/MCD uses a 5 million series of numbers for item identification for both production and service of its vehicles. Items that are exclusively components of a purchased assembly use an R000 suffix added to the basic 5 million series part number. Included in the description of the part is a vendor code and number to further identify the part and assist in local purchase if necessary. The key to the vendor code is contained in this group.

ILLUSTRATIONS

Illustrations, keyed to the item description, are included where feasible to aid you in correct identification and selection. However, all items are not illustrated and a careful reading of the item description is recommended to keep ordering errors to a minimum.

QUANTITY

The quantity column indicates the total amount used per coach for that particular application rather than the quantity per assembly.

ORDERING PARTS

Repair parts can normally be ordered in either one of two ways. They can be obtained in "emergency" situations (where the vehicle is unable to be operated) from FMC/MCD by telephone to be followed with a Parts Order form to confirm the order. Or they can be ordered under normal situations for restocking of the Dealer's or Service Outlet's supply and for situations where the vehicle does not require the part for immediate repair to make it operable.

All repair parts will be shipped F.O.B., FMC/MCD Santa Clara, California Plant.

NOTE

Always provide model and serial number of coach and, if applicable, model and serial number of component for which part(s) is ordered.

EMERGENCY PARTS ORDER

When ordering repair parts on an "Emergency" basis, call FMC/MCD after you have filled out the Parts Order form number RVD-67 (refer to instructions given below). Be prepared to give the following information when placing the call by telephone:

- Sold to
- Shipping Address
- Routing
- Coach Serial Number and Model Number (if applicable)
- Odometer Reading (if applicable)
- Part Number(s)
- Description of Part(s)
- Quantity of Each Part
- Your Purchase Order Number
- Your Name (person ordering the parts)

Follow up by immediately sending the completed parts order to FMC/MCD. Make certain your Purchase Order number given over the telephone is identical to the one which appears on the confirming Parts Order to eliminate duplication of orders. Also write "Confirming Order" in the space at the bottom of the form just above the words "Subject to Terms On Reverse Side."

ROUTINE PARTS ORDER

Routine ordering of repair parts is accomplished by utilizing the same "Parts Order" form number RVD-67. Fill in all applicable blanks according to the instructions below and forward the original (top) copy to FMC/MCD. The second copy will be retained by the Dealer or Service Outlet as a record of the parts ordered. Be sure the form is signed and the purchase order number is included in the spaces provided.

1. Enter Dealer or Service Center purchase order number.
2. Enter date parts order form is prepared.

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3. Enter name and address of Service Center or Dealer.

4. Enter address to which parts are to be shipped, only when address is different than in "sold to."

5. Enter name of carrier and indicate whether shipment is to be made surface or air.

6. Enter date parts are requested to arrive at destination.

7. For FMC/MCD use only.

8. Enter resale number.

9. Enter number of part being ordered.

10. Enter amount of each item being ordered.

11. Enter FMC/MCD part number (if available).

12. Enter name of part being ordered.

13. Enter Dealer or Service Center net price of each individual part.

14. Enter total price of line item.

15. Enter total parts prices.

16. Check appropriate box and enter tax, if any.

17. Enter total of number 15 and 16.

18. If parts are being ordered for a specific vehicle, enter vehicle model number.

19. If parts are being ordered for a specific vehicle, enter vehicle serial number.

20. Enter signature of authorized dealer or service center representative.

21. Enter each page number and total number of pages used for order.

NOTE

All orders should be clearly printed. All orders and shipping dates will be confirmed by FMC/MCD. Forward all orders to:

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Motor Coach Division
Service Department
P.O. Box 664
Santa Clara, CA 95052

PARTS RETURNED FOR CREDIT

Credit will be allowed for all new and unused repair parts providing the Dealer or Service Outlet has obtained prior approval from FMC/MCD. These parts must be returned to FMC/MCD, transportation prepaid. The invoice number and date on which the parts were originally purchased must be indicated when requesting credit for returned parts.

Credit will be made in accordance with prices established by the appropriate original parts invoice. A ten percent (10%) deduction to cover restocking may be imposed. Damaged or outdated parts will not be accepted for credit.



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VENDOR CODES

<u>A</u>		<u>B</u>	
AB	Atwood Bowen Mobile Products Division 1400 Eddy Avenue Rockford, Illinois 61101	BE	Bendix Brake 1217 South Walnut Street South Bend, Indiana 46620
ABP	Arrowhead Brass Products 5142 Alhambra Avenue Los Angeles, California 90032	BM	Braund Mfg. 730 East Michigan Avenue Battle Creek, Michigan 49016
AC	AC Spark Plug Division of GM Corporation Flint, Michigan	BO	Bowers Manufacturing Company 67th and Avalon Boulevard Los Angeles, California 90003
ACAM	Aeroquip Corporation AMB Division Jackson, Michigan	BU	Bussman Manufacturing Division 2538 W. University Street St. Louis, Missouri
AD	Alemite Division of Stewart Warner Corporation Yale Boulevard and Ash Street Springfield, Illinois 62705	BY	Burndy Electrical
AI	Atlantic India 571 W. Polk Street Chicago, Illinois 60607	<u>C</u>	
AL	Alsons Products Corporation 525 E. Edna Place Covina, California 91723	CAS	Carling Switch Inc. Suite 800 1428 Brickell Avenue Miami, Florida 33131
AMB	American Bosch P.O. Box 2228 Columbus, Mississippi 39701	CCMI	Chrysler Corporation Marine/Industrial Division P.O. Box #1 Marysville, Michigan 84040
AMP	AMP Incorporated P.O. Box 3608 Harrisburg, Pennsylvania 17105	CG	Carr-Griff Incorporated (Shurflo) 11400 Cerritos Avenue East Anaheim, California 92605
ANB	Anderson Company 1075 Grant Street Gary, Indiana 46440	CH	Cole Hersee 20 Old Colony Avenue South Boston, Maryland 02127
AS	Acme Specialty Manufacturing 2298 Smead Avenue Toledo, Ohio 43606	CHA	Champion Spark Plug P.O. Box 910 Toledo, Ohio 43601
ASC	Automatic Switch Company 56-A Hanover Road Florham Park, New Jersey 07932	CI	Imperial Cal Products 150 E. Stevens Avenue Santa Ana, California 92707
ASD	Arrow Safety Device	COL	Coleman Company Incorporated Recreational Vehicle Heating and Air Conditioning Division Wichita, Kansas 67201
AW	Audiovox West Corporation 476 Carlton Court South San Francisco, California 49080	CP	Caso Products Corporation



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CR	Chicago Rawhide 900 North State Street Elgin, Illinois 60120	EV	Evans Products Company 701 Ann Street, N. W. Grand Rapids, Michigan 49502
CS	Chicago Switch 2035 Wabansia Chicago, Illinois 60647	<u>F</u>	
<u>D</u>		FC	Fisher Controls Company P.O. Box 900 McKinney, Texas
DE	Delta Electric Marion, Indiana	FK	Frigiking Incorporated 17300 So. Marquarot Avenue Cerritos, California 90701
DEL	Del City 908 S. W. 5th Oklahoma City, Oklahoma	FR	Fram Corporation 105 Pawtucket Avenue Providence, Rhode Island
DI	R. E. Dietz Company 225 Wilkinsen Street Syracuse, New York 13201	<u>G</u>	
DIX	Dixson Incorporated 287-27 Road P.O. Box 1449 Grand Junction, Colorado 81501	GAB	Gabriel Shock Absorber (Menasco Manufacturing Co.) 805 S. Fernando Boulevard Burbank, California
DM	Del Met 44 West Street Walton, New York 13856	GE	General Electric Nella Park Cleveland, Ohio 44112
DN	Donaldson Company 1402 W. 94th Street Minneapolis, Minnesota	GMGL	General Motors Corporation Guide Lamp Division 2915 Pendelton Avenue Anderson, Indiana 46011
DP	Deco Products Company 506 Sawford Street Decorah, Iowa 52101	GMPE	General Motors Corporation Packard Electric Division Warren, Ohio
DR	Delco-Remy Division of General Motors Anderson, Indiana	GMSS	General Motors Corporation Saginaw Steering Gear Division 3900 Holland Avenue Saginaw, Michigan 48605
DSC	Delta Scientific Corp. P.O. Box 4143 Glendale, California 91202	GO	Gould Battery Inc.
DT	Duo-Therm Division of Motor Wheel Corporation La Grange, Indiana 46761	GR	Gates Rubber Company 999 South Broadway Denver, Colorado 80209
<u>E</u>		GRBF	Goodrich, B. F. 500 S. Main Street Akron, Ohio
EH	Everhot Products 4916 W. Belmont Avenue Chicago, Illinois 60641	GV	GV Controls Incorporated 101 Okner Parkway Livingston, New Jersey 07039
ES	Essex International, Incorporated Controls Division 131 Godfrey Street Logansport, Indiana 46947	GY	Goodyear Rubber Company Akron, Ohio 44316



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<u>H</u>		LPP	
HA	Paul Hammond Company 1913 Tecumseh Rd Lansing, Michigan 48906		Litton Precision Products 305 N. Briant Street Huntington, Indiana 46750
HAR	Hart Advance Relay Crystal Lake, Illinois	LY	Lyll Electric Albion, Indiana
HD	Hobbs Division of Stewart Warner Yale Boulevard and Ash Street Springfield, Illinois 62705	<u>M</u>	
HO	Hollingsworth TR-French Creek Road Phoenixville, Pennsylvania 19460	MAM	Modern-Aire Manufacturing Corporation 7319 Lankershim Boulevard N. Hollywood, California 91685
HU	Hudson Lamp Company Division of Sylvania 530 Elm Street Kearny, New Jersey 07032	MB	Mueller Brass Company 1924 Lapeer Avenue Port Huron, Michigan 48060
		MCF	Magic Chef Inc. 4851 So. Alameda Street Los Angeles, California 90058
<u>I</u>		MDS	Moen Division of Stanadyne 377 Woodland Avenue Elyria, Ohio 44035
IK	Indak Manufacturing Northbrook, Illinois	ME	Myers Electric D-H Division Montivella, California
<u>J</u>		MIT	John E. Mitchell Co. P.O. Box 1811 Dallas, Texas
JE	Jensen RV Products 1946 East 46th Street Los Angeles, California 90058	MJ	Mechanics U Joint Division of Borg-Warner 2020 Harrison Avenue Rockford, Illinois 61101
JP	Jabsco Products Division of ITT 1485 Dale Way Costa Mesa, California 92626	MM	Maremont Clamp 168 N. Michigan Avenue Chicago, Illinois
JU	Jubilee 1929-39 S. 20th Street Omaha, Nebraska 68109	MMH	M & M Hose Co. P.O. Box 712 Chatsworth, California 91311
<u>L</u>		MO	Waldom Molex 4639 West 53rd Street Chicago, Illinois 60632
LEC	Leviton Manufacturing Company 236 Greenpoint Avenue at Newell Street Brooklyn, New York	MOB	Monterrey Brass
LEE	Leecraft Long Island, New York	MON	Monarch P.O. Box 285 Madison, Indiana
LJ	Lear Jet 6868 South Plummer Street Tucson, Arizona 85706	MOT	Motorola 9401 W. Grand Avenue Franklin Park, Illinois 60131
LN	Leece - Neville 1374 East 51st Street Cleveland, Ohio 44103		

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MR	Midland Ross Power Controls Division Owosso, Michigan	PCD	Perfect Circle Div. of Dana Corp. P.O. Box 1209 Ft. Wayne, Indiana 47701
MT	Manchester Tank & Equipment 2880 Norton Avenue Lynwood, California 90262	PD	Progressive Dynamics P.O. Box 168 Marshall, Michigan 49068
MWC	Motor Wheel Corporation P.O. Box 3339 - Terminal Annex Los Angeles, California 90051	PE	Peterson Manufacturing Company 4200 East 135th Street Grandview, Missouri 64030
<u>N</u>			
ND	Norcold 1501 Michigan Street Sydney, Ohio 45365	POL	Joseph Pollak 195 Freeport Street Boston, Massachusetts 02122
NE	Newmark 16408 South Painter Avenue Santa Fe Springs, California 90670	PR	Prestolite P.O. Box 931 Toledo, Ohio 43601
NL	National Lock 1902 7th Street Rockford, Illinois	PRA	Phillips Radio 721 N. Webster Street Kokomo, Indiana
NM	Nippon Miniature Bearing Corporation Aero Division 12057 W. Jefferson Boulevard Culver City, California 90230	PRE	Predyne New Britain, Connecticut
NT	Nutone Division of Scovill Madison and Red Bank Roads Cincinnati, Ohio 45227	PU	Purolator Incorporated 970 New Brunswick Avenue Rahway, New Jersey
<u>O</u>			
OBL	Orscheln Brake Lever Manufacturing Company 1177 N. Morley Moberly, Missouri 65270	RB	Robert Bosch 147 Beacon Street San Francisco, California 94080
ON	Onan Division of Studebaker Corporation 1400 73rd Avenue N. E. Minneapolis, Minnesota 55432	RBS	Robert Shaw Controls Company 333 North Euclid Way Anaheim, California 92803
<u>P</u>			
PA	Parker-Hamfin 888 92nd Avenue Oakland, California 94603	RC	Rowan Controller Incorporated Subsidiary of I. T. E. - Imperial Corporation P.O. Box 2056 San Leandro, California 94577
PC	Polar Company 5024 Hampton Vernon, California 90058	RCA	RCA Corporation of America Deptford, New Jersey 08096
		RG	R & G Sloane 7606 North Claybourn Avenue - Box 876 Sun Valley, California 91352
		RSD	Rockwell Standard Division North American Rockwell 2445 W. Maple Road Troy, Michigan 48084

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<u>S</u>		TH	Thetford Corporation P.O. Box 1285 Ann Arbor, Michigan 48106
SB	Superior Ball Joint Company 1200 S. Quality Drive New Haven, Indiana	THM	Thermador Corporation 5119 District Boulevard Los Angeles, California 90040
SD	Square D. Company 1765 Scott Boulevard, Suite 208A Santa Clara, California 95050	THN	Thermasan Corporation P.O. Box 1940 Ann Arbor, Michigan 48106
SI	Simmons Fastener Corporation North Broadway Albany, New York 12201	TI	Tinnerman Manufacturing
SMC	Suburban Manufacturing Company Dayton, Tennessee	TK	Thermo King Corporation 314 West 90 Street Minneapolis, Minnesota 55420
SP	Spicer P.O. Box 986 Toledo, Ohio 43601	TL	Truck Lite Company Box 387 Jamestown, New York 14701
SPR	Sprague Electric 149 Marshall Street North Adams, Massachusetts	TLR	Trav'ler Range Ward and Son, Inc. 15343 Proctor Avenue City of Industry, California 91744
SPW	Sure-Power Corporation Portland, Oregon 97222	TRB	Timken Roller Bearing 465 - 6th Street San Francisco, California
SS	Sure Stop Manufacturing Division of: VSI Corporation 1410 E. Walnut Avenue Fullerton, California 92631	TRU	Truarc Walder Kohinoor 47-16 Austel Place Long Island City, New York 11101
ST	Stant Manufacturing Corporation 1620 Columbia Avenue Connersville, Indiana 47331	TRW	TRW Michigan Division 34201 Van Dyke Avenue Warren, Michigan 48092
STC	Snyder Tank Corporation Buffalo, New York 14219	TSL	Tungsol Flasher Newark, New Jersey
STR	Stratoflex Incorporated 220 Roberts Cut-Off P.O. Box 10398 Fort Worth, Texas 76114	<u>V</u>	
SWC	Stewart Warner Corporation 1826 W. Diversey Parkway Chicago, Illinois	VDO	VDO Instruments 116 Victor Detroit, Michigan
<u>T</u>		VR	Victor Gasket and Seal P.O. Box 245 Churubusco, Indiana
TA	Travel Accessories P.O. Box 247 Orland, California 95963	VS	Vollrath Company Sheyboygan, Wisconsin 53081
TEL	Teleflex Incorporated P.O. Box 218 North Wales, Pennsylvania 19454	<u>W</u>	
		WD	Weatherhead Company (Western Region) 8140 Webb Avenue North Hollywood, California 91605



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WE	Wemac 3433 West Harvard Santa Ana, California 92704	<u>Y</u> YA	Yankee Metal Products P.O. Box 910 Norwalk, Connecticut 06852
WH	Whitaker Cable Corporation 1307 Burlington N. Kansas City, Missouri 64116	YO	York 42 Intervale Road Parsippany, New Jersey 07054
WO	Western Ogden Purifier Corporation Subsidiary of Atek Industries 7063 Vineland North Hollywood, California 91805	<u>Z</u> ZH	Ziegler Harris 11341 San Fernando Road San Fernando, California 91341
WT	Weston Instruments		