



# SERVICE MANUAL

**FMC 29000R**



## PREFACE

The objective of this manual is to enable you to operate your FMC motor coach and the equipment it contains with confidence. This confidence will help you to enjoy your motor coach to its full potential. The information presented in this manual is as current and accurate as possible; however, it is FMC's policy to incorporate new product features and improvements as they are perfected. There may be minor differences in the equipment pictured or described in this manual and the equipment in the motor coach that is delivered to you. Differences are the result of our product improvement program. Any questions concerning this manual and its application to your coach should be discussed with your nearest FMC motor coach dealer or a representative of the Recreational Vehicle Division of FMC Corporation.

### NOTE

When reference is made throughout the manual to left and right sides, they will always be in relation to you as you face the front of the coach while inside of it.

We recommend that your Owners Registration Card be in your coach at all times. It identifies you as the owner of the coach to our service facilities.

Registered owners will be provided with revision pages periodically. Proper insertion of the revision pages will insure a complete and up-to-date manual. Each page will carry a date. As additional or revision pages are issued, this date will clearly indicate which pages are to be retained, and which are to be removed.

### SERVICE HOT LINE

In an emergency or if you are unable to receive satisfactory service at any of our service facilities, we invite you to call our service department on the ~~289-3220~~ number listed below.

SERVICE ASSISTANCE  
CALL COLLECT  
289-3521  
AREA CODE 408



F.M.C. (408) 289-3220

~~M.C.P.C. (408) 779-3165~~



# MIDWAY R.V. SERVICE

8301 Bolsa Avenue - Box 157  
Midway City, California 92655  
(714) 897-1926

FACTORY-AUTHORIZED  
WARRANTY & SERVICE  
CUSTOM INNOVATIONS

ADREEN NORMAN RASMUSSEN  
Owner

Manuals are no longer available from the factory, so we have reproduced the Service, Parts, and Owner's Manuals to assist you in the operation and repair of your F.M.C. Motor Coach. We have confidence that our F.M.C.'s will give us many years of service and enjoyment if properly maintained.

The Service and Parts Manuals work well together. The Service Manual lists the method to repair, and the Parts Manual includes exploded views which are helpful in the removal and replacement of parts. We suggest you order both manuals.

Most parts are still available from the factory, and we have located other sources of supply for discontinued stock items.

We also have several custom accessories and innovations for your F.M.C. (per list following). Prices will be furnished upon request.

If we can assist you in the maintenance of your Coach, we are only a phone call away.

Adreen and Virginia Rasmussen.  
Coach #92

FMC, RECREATIONAL VEHICLE DIVISION  
SERVICE DEPARTMENT

FUNCTIONAL GROUP SYSTEM  
FOR  
SERVICE MANUALS & REPAIR PARTS  
CATALOGS

AUTOMOTIVE

Group 0	General Information	Group 10	Brakes-Parking
Group 1	Frame Assembly	Group 11	Fuel System
Group 2	Body Structure	Group 12	Exhaust System
Group 3	Body Equipment	Group 13	Cooling System
Group 4	Automotive Electrical	Group 14	Heater and Air Conditioning System
Group 5	Front Suspension	Group 15	Engine Assembly
Group 6	Rear Suspension	Group 16	Transmission Assembly
Group 7	Steering	Group 17	Propeller Shafts
Group 8	Wheels and Tires	Group 18	Differential
Group 9	Brakes-Service	(groups 19 thru 29 held for possible expansion and special equipment)	

DOMESTIC

Group 30	General Information	Group 37	Refrigeration System
Group 31	Interior Doors and Cabinetry	Group 38	Liquid Petroleum Gas (LPG) System
Group 32	Furniture	Group 39	110 and 12V Electrical Systems
Group 33	Carpeting and Drapes	Group 40	Auxiliary Power System (APS)
Group 34	Water System	Group 41	Central Air Conditioning System
Group 35	Drainage System	Group 42	Coach Leveling System <i>NONE</i>
Group 36	Heating System	Group 43	Electronic Communication System