CHRYSLER CORPORATION

SERVICE MANUAL

1994 **JEEP**®

To order the special service tools used and illustrated, please refer to the instructions on inside back cover.



NO PART OF THIS PUBLICATION MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED, IN ANY FORM OR BY ANY MEANS, ELECTRONIC, ME-CHANICAL, PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF CHRYSLER CORPORATION.

Chrysler Corporation reserves the right to make changes in design or to make additions to or improvements in its products without imposing any obligations upon itself to install them on its products previously manufactured.

Litho in U.S.A. Copyright © 1993 Chrysler Corporation 20M1193



FOREWORD

The information contained in this service manual has been prepared for the professional automotive technician involved in daily repair operations. This manual does not cover theory of operation, which is addressed in service training material. Information describing the operation and use of standard and optional equipment is included in the Owner's Manual provided with the vehicle.

This manual is designed as a supplement to be used along with the 1994 Jeep Cherokee/Wrangler Service Manual, 81-370-4146. It includes information related to 1994 vehicles built after December, 1993. It should be used in conjunction with the initial manual for complete vehicle coverage.

This contains general information, diagnosis, and testing procedures for the new R134a refrigerant system.

The Component and System Index of the smanual identifies the correct page for the component or system to be serviced. In addition, a Service Manual Comment form is included at the rear of this manual. Use the form to provide Chrysler Corporation with your comments and suggestions.

Chrysler Corporation reserves the right to change testing procedures, specifications, diagnosis, repair methods, or vehicle wiring at any time without prior notice or incurring obligation.

HEATING AND AIR CONDITIONING	i 1
INDEX	1
Service Manual Comment Forms	(Rear of Manual)

NOTE: The acronyms, terminology and nomenclature used to identify emissions related components in this manual may have changed from prior publications. These new terms are in compliance with S.A.E. recommended practice J1930.