

FOREWORD

This manual includes procedures for diagnosis, maintenance and adjustments, minor service operations, removal and installation of components, except the body. Procedures involving disassembly and assembly of major components are also covered in this manual.

This Group Index, this page, enables the user to quickly locate any desired group. At the beginning of each group containing more than one major subject, is a Table of Contents, which gives the page number on which each major subject begins. An Index is placed at the beginning of each major subject within the group.

Summaries of Special Tools, when required, are found at the end of major groups. Specifications covering vehicle components are presented at the rear of each group.

When reference is made in this manual to a brand name, number, or specific tool, an equivalent product may be used in place of the recommended item.

This manual should be kept in a handy place for ready reference. If properly used, it will enable the technician to better serve the owners of Checker built vehicles.

All information, illustrations and specifications contained in this literature are based on the latest product information available at the time of publication approval. The right is reserved to make changes at any time without notice.

CAUTION

This vehicle contains some parts dimensioned in the metric system as well as in the customary system. Some fasteners are metric and are very close in dimensions to familiar customary fasteners in the inch system. It is important to note that, during any vehicle maintenance procedures, replacement fasteners must have the same measurements and strength as those removed whether metric or customary. (Numbers on the heads of metric bolts and on surfaces of metric nuts indicate their strength. Customary bolts use radial lines for this purpose, while most customary nuts do not have strength markings.) Mismatched or incorrect fasteners can result in vehicle damage or malfunction, or possibly personal injury. Therefore, fasteners removed from the vehicle should be saved for re-use in the same locations whenever possible. Where the fasteners are not satisfactory for re-use, care should be taken to select a replacement that matches the original. For information and assistance, see your Checker dealer.

CHECKER MOTORS CORPORATION
KALAMAZOO, MICHIGAN 49007

GROUP INDEX

GROUP NO.	DESCRIPTION
0	GENERAL INFORMATION
1	FRAME AND BUMPERS
2	SUSPENSION - FRONT
3	SUSPENSION - REAR
4	AXLE - REAR
5	BRAKES
6	HUB - DRUM - ROTOR - WHEEL
7	STEERING
7A	STEERING - FORWARD
8	STEERING COLUMN AND WHEEL ASSEMBLY
9	COOLING AND HEATING
10	ENGINE
12	TRANSMISSION
13	PROPELLER SHAFT
14	FUEL SYSTEM
15	EXHAUST SYSTEM
16	ELECTRICAL - CHASSIS

IMPORTANT SAFETY NOTICE

Proper service and repair is important to the safe, reliable operation of all motor vehicles. The service procedures recommended by Checker and described in this service manual are effective methods for performing service operations. Some of these service operations require the use of tools specially designed for the purpose. The special tools should be used when and as recommended.

It is important to note that some warnings against the use of specific service methods that can damage the vehicle or render it unsafe are stated in this service manual. It is also important to understand these warnings are not exhaustive. Checker could not possibly know, evaluate and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Consequently, Checker has not undertaken any such broad evaluation. Accordingly, anyone who uses a service procedure or tool which is not recommended by Checker must first satisfy himself thoroughly that neither his safety nor vehicle safety will be jeopardized by the service method he selects.