

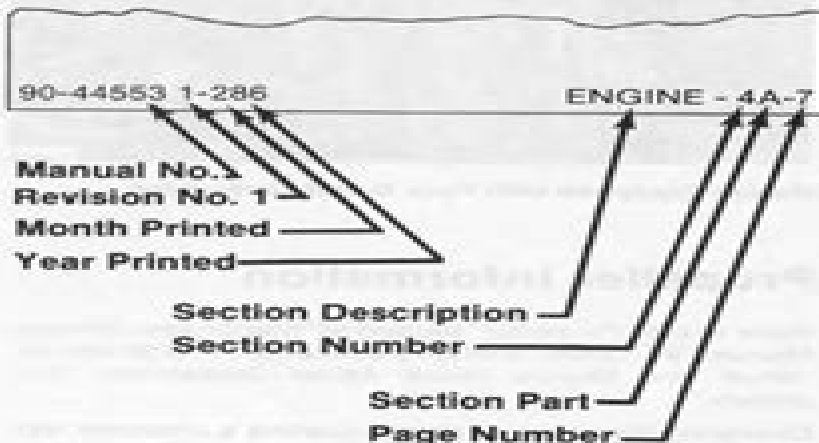
# How to Use This Manual

This manual is divided into sections which represent major components and systems.

Some sections are further divided into parts which more fully describe the component.

## Page Numbering

Two number groups appear at the bottom of each page. Following is an example and description.



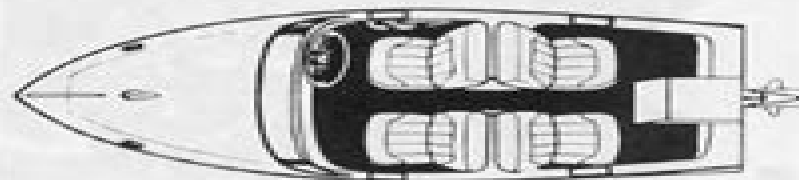
## Introduction

This comprehensive overhaul and repair manual is designed as a service guide for the MerCruiser models previously listed. It provides specific information, including procedures for disassembly, inspection, assembly and adjustment to enable dealers and service mechanics to repair and tune these engines.

Before attempting repairs or tune-up, it is suggested that the procedure first be read through to gain knowledge of the methods and tools used and the cautions and warnings required for safety.

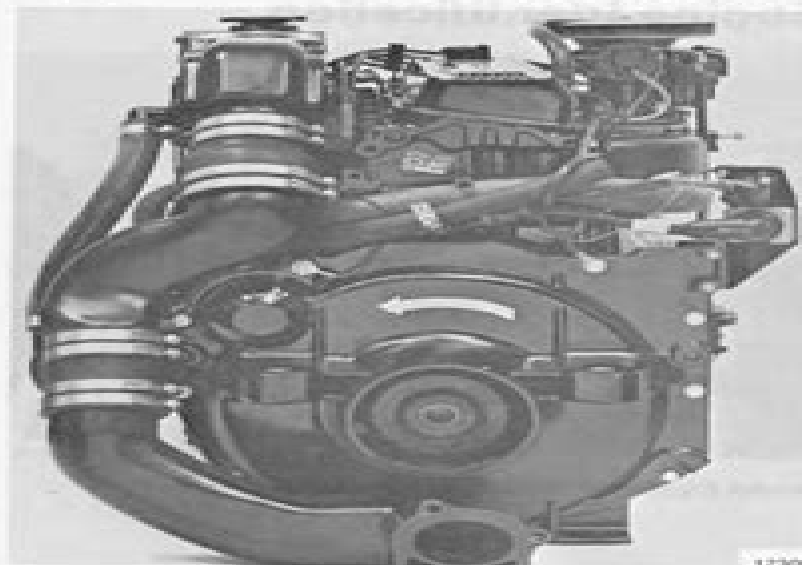
## Directional References

Front of boat is bow; rear is stern. Starboard side is right side; port side is left side. In this maintenance manual, all directional references are given as they appear when viewing boat from stern, looking toward bow.



## Engine Rotation

Engine rotation is determined by observing flywheel rotation from the rear (stern drive end) of the engine looking forward (water pump end). Propeller rotation is not necessarily the same as engine rotation. When ordering replacement engine, short blocks or parts for engine, be certain to check engine rotation. Do not rely on propeller rotation in determining engine rotation.



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# 1985 Mercruiser 190 Manual

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**Guide to New Cars for Model Year 1988** Consumer Reports, 1988 **Willing's Press Guide and Advertisers' Directory and Handbook**, 1996 **Characteristics and Needs for Overhead Guide Sign Illumination from Vehicular Headlamps** Eugene Russell, 1999 A team of Kansas State University researchers was given a contract to determine the minimum luminance requirements for overhead guide signs and to determine if the illuminance from vehicle headlamps on highways was sufficient to provide drivers with this required minimum luminance. This report covers a literature review to determine the minimum luminance value needed, an overview of the equipment developed for field studies of vehicle headlamp illuminance, results of a small laboratory study to determine minimum luminance of highway guide signs and the results of field studies to determine illuminance values from a sample of the fleet of vehicles on highways and the results of a study of illuminance values obtained from the headlamps of 50 known vehicles of varying ages and types.

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