

Common Engine Problems With Mercruiser Engines

The aim of this book, with its superb step by step photographs and detailed diagrams is to enable every owner to understand the workings of an outboard motor (2 or 4 stroke) and be able to fix it with relative ease. It includes: an explanation of the different parts that make up the engine and how they interact; how fuel is transformed into propulsion; regular maintenance and repair worksheets to help even the most mechanically ignorant to work on their outboard engine with confidence; the most common causes of breakdown; troubleshooting tables to allow you to diagnose and fix the most common engine problems and advice on how to winterize your outboard in one short afternoon. After reading this book, your outboard will no longer be a potential bother to you but an ally for better boating.

Marine Diesel Basics 1

MotorBoating

Originally published: RYA diesel engine handbook / by the Royal Yachting Association, 2006.

An Illustrated Guide to Maintenance, Troubleshooting, and Repair

Maintenance, Lay-up, winter Protection, Tropical Storage, Spring Recommission

Whether out for an afternoon's sail or embarking on a long offshore passage, there is always an element of chance and uncertainty about being at sea. To be responsible for the wellbeing of both crew and vessel, a good skipper needs to know their limitations and ensure they are operating well within the margins of safety. Safe Skipper is a practical and thought provoking guide for yacht skippers of all levels of experience, full of invaluable advice and tips on how to reduce to the minimum the risks of mishaps and equipment failure at sea. There's a wide range of information on seamanship, preparation, seaworthiness, gear, boat handling, leadership, teamwork, watch keeping, communications, navigation, weather and emergency procedures, all delivered in a highly practical, lively, non-preachy fashion. Included throughout are useful checklists, box-outs and case studies of accidents and their causes, with survivors' testimonials and explanations of how disasters were avoided, or could have been, all of which provides valuable lessons for everyone who goes to sea.

Narrow Boat Engine Maintenance and Repair

Boating

John C. Payne is a professional marine electrical engineer with 23 years merchant marine and off-shore oil experience.

Yachting

Safe Skipper

Seeing is Understanding. The first VISUAL guide to marine diesel systems on recreational boats. Step-by-step instructions in clear, simple drawings explain how to maintain, winterize and recommission all parts of the system - fuel deck fill - engine - batteries - transmission - stern gland - propeller. Book one of a new series. Canadian author is a sailor and marine mechanic cruising aboard his 36-foot steel-hulled Chevrier sloop. Illustrations: 300+ drawings Pages: 222 pages Published: 2017 Format: softcover Category: Inboards, Gas & Diesel

Outboard Motors Maintenance and Repair Manual

Pacific Fishing

When owning a narrow boat, or any engine-powered vessel, it is vital to ensure that the engine is kept in good working order. Narrow Boat Engine Maintenance and Repair is a practical guide to help keep your engine operational, and your boat moving. It also provides instruction on how to identify faults and, where possible, how to fix them. With its focus on diesel engine operation, and the systems found on most vessels, this is a useful resource for any boat owner. It provides practical guidance to undertake everyday maintenance on your diesel engine; it demonstrates how to complete a service and locate and resolve common faults; explains the theory required to understand each of the boat's main systems and shares the practical skills and techniques that engineers spend many years learning. This invaluable resource will be of great interest to those who own and run narrow boats, those starting out and more veteran boat owners. Superbly illustrated with 264 colour step-by-step photographs and 60 technical diagrams.

Engineering

Know Your Boat's Diesel Engine

Outboard Motors Maintenance and Repair ManualSheridan House, Inc.

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