

## Outline of features

New electronic fuel injected F50 and F60 outboard motors have a mainly redesigned fuel and intake system based on the carbureted F60 outboard motor.

# 1

### Power unit

- Single throttle body, single throttle valve
- Multi-point injection system, group injection (#1/#4 and #2/#3)
- Group ignition system (#1/#4 and #2/#3)
- Large plastic intake manifold
- Compact plastic fuel rail
- Modularized intake system components
- Vapor separator with built-in pressure regulator
- Solenoid valve
- Fuel cooler
- Aluminum rocker arm

### Electrical

- Compact electronic fuel injection system
- Self-diagnosis system and Yamaha Diagnostic System
- Variable trolling RPM switch (optional for tiller handle model)
- Throttle position sensor with learning function (adjustment free)
- Compact charging system at low rpm
- Compact fuel injectors
- Fuel filter with water separator

### Clamp bracket/upper case

- 2-piece upper case
- Upper portion case with oil sump
- Big capacity water wall structure around muffler
- Idle exhaust labyrinth structure
- Exclusive clamp bracket for permanent mounting

### Lower unit

- Same lower drive unit as carbureted F60 model



S6C11120

# Online Outboard Motor Repair Manuals

**Pasquale De Marco**



## Online Outboard Motor Repair Manuals:

Outboard Two-Stroke and Four-Stroke Engine Repair Manual Pasquale De Marco, 2025-04-25 In the realm of outboard engines knowledge is the key to unlocking peak performance and ensuring smooth sailing Whether you re a seasoned boater or just starting out this comprehensive guide is your trusted companion on the water With crystal clear instructions and detailed illustrations this book empowers you to Diagnose and rectify common outboard engine issues with ease saving you time money and frustration Maintain your outboard engine meticulously extending its lifespan and optimizing its performance Maximize the potential of your outboard engine unlocking hidden power and efficiency gains that transform your boating experience Navigate the waters safely and confidently with expert guidance on preventing accidents and ensuring your well being From the basics of outboard engine operation to advanced troubleshooting techniques this book is your trusted advisor empowering you to conquer any challenge that arises on the water Step by step instructions coupled with insightful explanations equip you with the skills and knowledge to maintain repair and enhance your outboard engine ensuring years of trouble free operation Whether you re looking to tackle DIY projects or simply expand your understanding of outboard engines this book is your indispensable resource With its comprehensive coverage and practical approach you ll become a more confident and capable boater ready to embark on unforgettable adventures Invest in this essential guide today and elevate your boating experience to new heights Let the open waters become your playground as you navigate them with confidence and expertise If you like this book write a review on google books

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Cruising World , 2006-09

**Outboard Motors: A Handy Guide to the World of Propellers and Power** Pasquale De Marco, 2025-04-24 Delve into the fascinating world of outboard motors with this comprehensive and engaging guide Whether you re a seasoned boat enthusiast or just starting your journey on the water this book is your trusted companion providing invaluable insights into the mechanics types maintenance and operation of these marine

powerhouses Embark on an exhilarating journey as we uncover the secrets of outboard motor technology From understanding the basics of engine design to mastering the art of troubleshooting and repair this guide equips you with the knowledge and skills to make informed decisions about your marine propulsion system Explore the diverse range of outboard motors available from compact and lightweight models ideal for small boats to powerful and high performance engines capable of propelling large vessels across vast stretches of water Learn about the different types of outboard motors including two stroke and four stroke engines as well as the latest advancements in electric and hybrid propulsion systems Gain a deeper understanding of outboard motor maintenance and servicing Discover how to perform routine maintenance tasks such as oil changes and spark plug replacements to keep your engine running smoothly and efficiently Learn how to troubleshoot common problems and make simple repairs empowering you to address minor issues on your own Make an informed decision when choosing the right outboard motor for your boat Consider factors such as boat size type of boating activities and desired performance Ensure a perfect match between power efficiency and reliability to enhance your boating experience With its clear explanations detailed illustrations and practical advice this book is an indispensable resource for both novice and experienced boaters Whether you re looking to maintain your current outboard motor troubleshoot problems or simply expand your knowledge of these marine marvels this guide has everything you need So prepare to navigate the waters of outboard motor expertise with confidence Let this book be your guide as you unlock the full potential of your marine adventures If you like this book write a review on google books

**Seloc Mercury Outboards 1965-89 Repair Manual** Joan Coles, Clarence W. Coles, 1998      *Monthly Catalog of United States Government Publications*, 2004

**Keeping the Outboard Engine Running** Pasquale De Marco, 2025-04-25 Learn everything you need to know about maintaining and repairing your outboard engine with this comprehensive guide Whether you re a seasoned boat owner or just getting started this book has everything you need to keep your outboard engine running smoothly and reliably Inside you ll find clear step by step instructions for Routine maintenance such as changing the oil spark plugs and fuel filter Troubleshooting and repairing common outboard engine problems such as starting problems overheating and fuel system problems Winterizing your outboard engine properly Transporting and storing your outboard engine safely Getting the most out of your outboard engine by following the manufacturer s recommendations for maintenance and repair With its detailed instructions helpful illustrations and expert tips this book is the perfect resource for anyone who wants to keep their outboard engine running in top condition Don t let outboard engine problems ruin your boating experience Pick up a copy of this book today and learn how to keep your engine running smoothly and reliably This book is packed with helpful features including Clear concise language that is easy to understand Step by step instructions with helpful illustrations Troubleshooting tips for common outboard engine problems Winterization and storage tips Safety tips for operating and maintaining your outboard engine Whether you re a do it yourselfer or you just want to learn more about your outboard

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