

Type	Sulzer RTA84C
Cylinder bore	840 mm
Piston stroke	2400 mm
Number of cylinders	12
Number of turbochargers	3
Continuous serv. rating of ME	48,600 kW
Corresponding engine speed	102 RPM
Mean indicated pressure	17,9
Scavenge air pressure	2,4
Turbine speed	9500 RPM
Propeller type	Fixed
Number of propeller blade	5
Propeller pitch	0.9 P/D
Specific fuel oil consumption	171 g/kWh
Fuel type	730 cSt (50°C)

Sulzer Rta Engine Manual

Julia Schneider



Sulzer Rta Engine Manual:

Modern Marine Internal Combustion Engines Ievgen Bilousov, Mykola Bulgakov, Volodymyr Savchuk, 2020-06-30 This book offers a comprehensive and timely overview of internal combustion engines for use in marine environments. It reviews the development of modern four stroke marine engines gas and gas diesel engines and low speed two stroke crosshead engines describing their application areas and providing readers with a useful snapshot of their technical features e.g. their dimensions weights cylinder arrangements cylinder capabilities rotation speeds and exhaust gas temperatures. For each marine engine information is provided on the manufacturer historical background development and technical characteristics of the manufacturer's most popular models and detailed drawings of the engine depicting its main design features. This book offers a unique self contained reference guide for engineers and professionals involved in shipbuilding. At the same time it is intended to support students at maritime academies and university students in naval architecture marine engineering with their design projects at both master and graduate levels thus filling an important gap in the literature.

Modern Marine Engineer's Manual Everett C. Hunt, 2002 This manual first published in 1943 has been indispensable to ships engineers for generations. The third edition revised and updated by a team of marine engineers professors follows in the venerable style of its predecessors. Text relating to obsolete equipment has been eliminated information on systems that are still current has been updated and new material has been added to reflect innovations in equipment and operative practices. Extensive coverage on the newest medium speed diesel engine has been added to the text. Environmental concerns have been recognized with a section on engine exhaust emissions and information about new refrigerants and the maintenance of refrigeration systems. New equipment for trash handling sewage processing bilge water discharge and incineration are discussed with reference to international regulations. Ship trial procedures and the new equipment used in trial data collection are presented in detail.

Modern Marine Engineer's Manual Alan Osbourne, 1965 Volume II of the manual that has been absolutely indispensable to the ship's engineer for over forty years was completely updated by a team of practicing marine engineers in 1991. Chapters on obsolete equipment were deleted those on systems that are still current were updated and new chapters were written to cover the innovations in materials machines and operating practices that evolved recently.

Pounder's Marine Diesel Engines C. T. Wilbur, D. A. Wight, 2016-02-25 Pounder's Marine Diesel Engines Sixth Edition focuses on developments in diesel engines. The book first discusses theory and general principles. Theoretical heat cycle practical cycles thermal and mechanical efficiency working cycles fuel consumption vibration and horsepower are considered. The text takes a look at engine selection and performance including direct and indirect drive maximum rating exhaust temperatures derating mean effective pressures fuel coefficient propeller performance and power build up. The book also examines pressure charging Matching of turboblowers blower surge turbocharger types constant pressure method impulse turbocharging method and scavenging are discussed. The text describes fuel injection Sulzer MAN and Burmeister

and Wain engines The selection also considers Mitsubishi GMT and Doxford engines The text then focuses on fuels and fuel chemistry operation monitoring and maintenance significant operating problems and engine installation Engine seatings and alignment reaction measurements crankcase explosions main engine crankshaft defects bearings fatigue and overhauling and maintenance are discussed The book is a good source of information for readers wanting to study diesel engines **ASME Technical Papers** , Marine Technology III T. Graczyk, Tadeusz Jastrzębski, C. A. Brebbia, 2000 Proceedings of the third International Conference on Marine Technology Odra 99 held in 1999 in Szczecin Poland and organized by the Technical University of Szczecin and Wessex Institute of Technology **Fairplay** ,1999 **Shipbuilding & Marine Engineering International** ,1983 **Wear Processes in the Transport Engineering** Jarosław Chmiel, Małgorzata Szyszko, 2016-07-20 Special topic volume with invited peer reviewed papers only **Shipping World & Shipbuilder** ,2005 The Japan Shipbuilding Information Notes ,1986 **Lloyd's List Maritime Asia** ,1999 **Technical Review** Shin Mitsubishi Jūkōgyō Kabushiki Kaisha, 1984 **Marine Engineers Review** ,1984 **Asian Shipping** ,1999 Lloyd's Ship Manager ,2000 **Kempe's Engineers Year-book, 1991** Carill Sharpe, 1991 **Kempe's Engineer's Year-book** ,1990 Transactions - North East Coast Institution of Engineers and Shipbuilders North East Coast Institution of Engineers and Shipbuilders, 1982 List of members in each volume *SULZER RTA96C* ,1998

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Table of Contents Sulzer Rta Engine Manual

1. Understanding the eBook Sulzer Rta Engine Manual
 - The Rise of Digital Reading Sulzer Rta Engine Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Sulzer Rta Engine Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Sulzer Rta Engine Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sulzer Rta Engine Manual
 - Personalized Recommendations
 - Sulzer Rta Engine Manual User Reviews and Ratings
 - Sulzer Rta Engine Manual and Bestseller Lists

5. Accessing Sulzer Rta Engine Manual Free and Paid eBooks
 - Sulzer Rta Engine Manual Public Domain eBooks
 - Sulzer Rta Engine Manual eBook Subscription Services
 - Sulzer Rta Engine Manual Budget-Friendly Options
6. Navigating Sulzer Rta Engine Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Sulzer Rta Engine Manual Compatibility with Devices
 - Sulzer Rta Engine Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sulzer Rta Engine Manual
 - Highlighting and Note-Taking Sulzer Rta Engine Manual
 - Interactive Elements Sulzer Rta Engine Manual
8. Staying Engaged with Sulzer Rta Engine Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sulzer Rta Engine Manual
9. Balancing eBooks and Physical Books Sulzer Rta Engine Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sulzer Rta Engine Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sulzer Rta Engine Manual
 - Setting Reading Goals Sulzer Rta Engine Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sulzer Rta Engine Manual
 - Fact-Checking eBook Content of Sulzer Rta Engine Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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