

19. Cooling Water System, In-line Engine

19.1

Description

19.1.1 General

The engine is cooled by a closed circuit cooling water system, divided into a high temperature circuit (HT) and a low temperature circuit (LT). The cooling water is cooled in a separate central cooler.

The LT circuit is provided with a temperature control valve, which keeps the temperatures at a load dependent level. Thus the temperature rises at low load and the charge air is heated instead of cooled. The heat for this purpose is mainly gained from the oil system via the oil cooler.

Cooling water system

1. Expansion tank
2. Venting box
3. Alarm switch
4. Alarm switch
5. Manometer
6. Manometer
7. Charge air cooler
8. LT-water pump
9. HT-water pump
10. LT-temperature control valve
11. HT-temperature control valve
12. Heater
13. Pump
14. Central cooler
15. Lube oil cooler

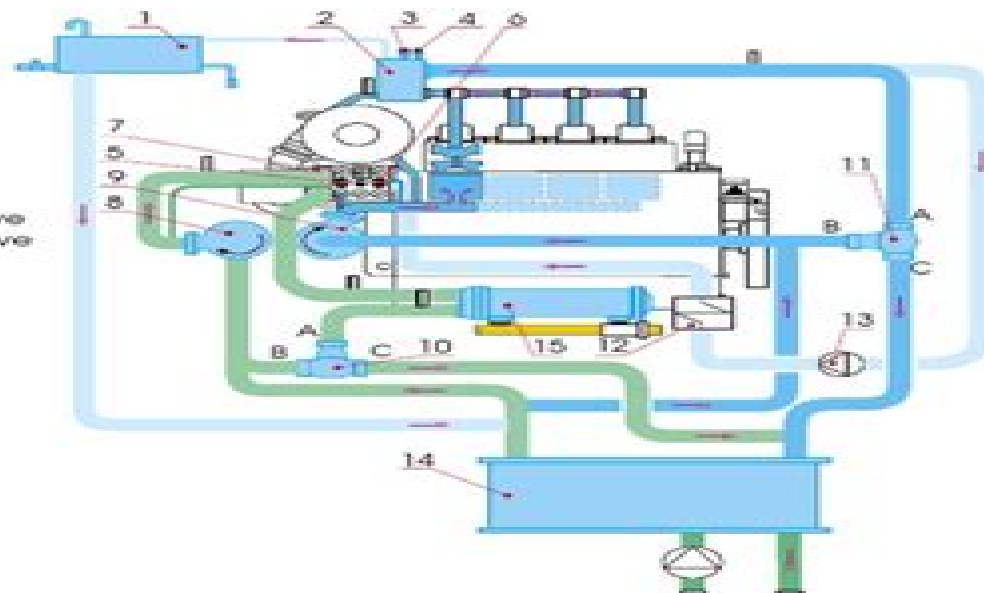


Fig 19-1

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Wartsila Generators Manual

Ying Liu



Wartsila Generators Manual:

Offshore Electrical Engineering Manual Geoff MacAngus-Gerrard, 2017-11-06 Offshore Electrical Engineering Manual Second Edition is for electrical engineers working on offshore projects who require detailed knowledge of an array of equipment and power distribution systems The book begins with coverage of different types of insulation hot spot temperatures temperature rise ambient air temperatures basis of machine ratings method of measurement of temperature rise by resistance measurement of ambient air temperature This is followed by coverage of AC generators automatic voltage regulators AC switchgear transformers and programmable electronic systems The emphasis throughout is on practical ready to apply techniques that yield immediate and cost effective benefits The majority of the systems covered in the book operate at a nominal voltage of 24 y dc and although it is not necessary for each of the systems to have separate battery and battery charger systems the grouping criteria require more detailed discussion The book also provides information on equipment such as dual chargers and batteries for certain vital systems switchgear tripping closing and engine start batteries which are dedicated to the equipment they supply In the case of engines which drive fire pumps duplicate charges and batteries are also required Packed with charts tables and diagrams this work is intended to be of interest to both technical readers and to general readers It covers electrical engineering in offshore situations with much of the information gained in the North Sea Some topics covered are offshore power requirements generator selection process drivers and starting requirements control and monitoring systems and cabling and equipment installation Discusses how to perform inspections of electrical and instrument systems on equipment using appropriate regulations and specifications Explains how to ensure electrical systems components are maintained and production is uninterrupted Demonstrates how to repair modify and install electrical instruments ensuring compliance with current regulations and specifications Covers specification management and technical evaluation of offshore electrical system design Features evaluation and optimization of electrical system options including DC AC selection and offshore cabling designs

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

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Paper Manual of Canada ,1970 *Mergent Moody's Industrial Manual* ,1999 *Ship and Mobile Offshore Unit Automation* Henryk Pepliński,2019-08-23 *Ship and Mobile Offshore Unit Automation A Practical Guide* A Practical Guide gives engineers a much needed reference on relevant standards and codes along with practical case studies on how to use these standards on actual projects and plans Packed with the critical procedures necessary for each phase of the project the book also gives an outlook on trends of development for control and monitoring systems including usage of artificial intelligence in software development and prospects for the use of autonomous vessels Rounding out with a glossary and introductory chapter specific to the new marine engineer just starting this book delivers a source of valuable information to help offshore engineers be better prepared to safely and efficiently design today s offshore unit control systems Helps readers understand the worldwide offshore unit regulations necessary for monitoring systems and automation installation including ISO IEC IEEE IMO SOLAS AND MODU ABS DNVGL API NMA and NORSOK Presents real world examples that apply standards Provides tactics on how to procure control and monitoring systems specific to the offshore industry

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methodologies The book s overall objective is to provide a comprehensive but concise coverage of power supply technologies and the related economics as required for techno economic evaluation of investments in power and business projects Throughout the book the emphasis is on transferring practical know how rather than pure theoretical knowledge This is also demonstrated in numerous examples derived from experience of respective projects The book comprises eleven chapters 35 tables 100 figures 35 application examples and 10 case studies Target audience of the book are primarily international consultants staff members of engineering companies utility personnel energy economists and lawyers as well as employees of government agencies entrusted with regulating the energy and utility sector and finally students in related fields of engineering and economics British Motorship ,2000 **Transactions** ,1991 *Diesel Progress North American* ,1981

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