Efficiency Improvements to Main Engine Auxiliary Systems

A new comprehensive technical paper on efficiency improvements to main engine auxiliary systems is available.

Options that could improve efficiency and reduce daily fuel oil consumption and consequently CO₂ emission are available for the design process of main engine auxiliary systems conducted by the shipyard and ship designers.

The technical paper with the title «Efficiency Improvements to Main Engine Auxiliary Systems» describes relevant main engine auxiliary systems such as ventilation, lubricating oil, fuel oil and cooling water and gives detailed information about the options for efficiency improvements.

To illustrate the potential savings, efficiency improvements have been pinpointed and the total savings have been calculated for the auxiliary systems of an MAN B&W 8G95ME-C9.5 engine.

If you need more information please contact Marine Installation at: LEE4@mandieselturbo.com.

The paper can be viewed and printed at https://marine.man.eu/ under the headings: Home > Two-Stroke > Technical Papers/Brochures

For more details:
MAN Diesel & Turbo
Teglholmsgade 41
2450 Copenhagen SV, Denmark
Phone +45 33 85 11 00
Fax +45 33 85 10 30
lss@mandieselturbo.com
www.marine.man.eu/