

synthetic lubricants study

Overview

With today's marine equipment operating at higher temperatures and under more stress, the benefits of using ExxonMobil synthetic lubricants have never been greater. For an increasing number of our customers, ExxonMobil marine synthetic lubricants are helping to optimize equipment performance and reduce maintenance costs.

Our lubrication specialists will help you maximize the benefits that can result from using ExxonMobil marine synthetic lubricants. Listed below are some of the skills and resources they offer.

Description

Supply you with written engineering recommendations to optimize equipment lubrication and maintenance costs by using synthetic lubricants

Application

- Understand your vessel's equipment operating conditions to best apply synthetic lubricants
- Provide synthetic lubricant recommendations for new or existing equipment where economically justified
- Help to develop the means to measure effectiveness of synthetic lubricant recommendations
- Utilize Original Equipment Manufacturers to help analyze the equipment condition and resulting potential synthetic lubrication recommendations

Deliverables

- A complete study of baseline equipment condition, ExxonMobil's recommendations, and Total Cost of Ownership calculations to document potential benefits
- A clear and concise Engineering Summary report to document the results you experienced after implementing the synthetic recommendations



If you are looking to optimize equipment performance and reduce maintenance costs, our marine synthetic lubricants may be the ideal solution.

Potential Benefits

- Reduce lubricant replacement costs through extended oil drain intervals
- Increase time between equipment overhaul through optimal wear protection
- Lower energy costs through increased equipment efficiency
- Improve equipment availability under extreme weather conditions