

Title (en)
Lubricating oil composition for marine engines

Title (de)
Schmiermittelzusammensetzung für Schiffsmotoren

Title (fr)
Composition lubrifiante pour la lubrification des moteurs marins

Publication
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Application
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Priority
US 65768703 A 20030908

Abstract (en)
The lubricating compositions of the present invention are designed for use in a four stroke outboard marine engine and contain an oil of lubricating viscosity, an ashless dispersant, a metal detergent, a rust inhibitor system comprising a combination of certain rust inhibitors with an ethoxylated alkyl phenol, a relatively high amount of ZDDP, and an amount of a molybdenum compound sufficient to provide the composition with 15-1,000 ppm by mass of molybdenum. An amount of about 15 ppm to 1,000 ppm by mass of molybdenum from a molybdenum compound has been found to be effective as an antiwear agent in combination with the high levels of ZDDP.

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Citation (search report)
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