

Title (en)

A Method for Lubricating Cylinders of a Two-stroke Diesel Engine

Title (de)

Eine Methode zum Schmieren für Zweitakt-Schiffsdieselmotoren

Title (fr)

Une méthode pour lubrifier les cylindres de moteurs diesel marins à deux temps

Publication

**EP 1085076 B1 20101215 (EN)**

Application

**EP 00202994 A 20000818**

Priority

- EP 00202994 A 20000818
- EP 99203006 A 19990913

Abstract (en)

[origin: EP1085076A1] The cylinders of a two-stroke cross-head marine diesel engine characterised by a power output of 4,000 kW per cylinder or greater are lubricated by a cylinder lubricant comprising a basestock of lubricating viscosity, on overbased metal detergent and an oil-soluble sulfur-containing compound or phosphorus-containing compound, thereby to raise the onset temperature of scuffing-type mechanical wear of the cylinder walls.

IPC 8 full level

**C10M 163/00** (2006.01); **C10M 135/30** (2006.01); **C10M 137/10** (2006.01); **C10M 159/22** (2006.01)

CPC (source: EP)

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