

Title (en)
LUBRICANT COMPOSITION FOR INTERNAL COMBUSTION ENGINES

Title (de)
SCHMIERMITTELZUSAMMENSETZUNG FÜR VERBRENNUNGSMOTOREN

Title (fr)
COMPOSITION LUBRIFIANTE POUR MOTEURS À COMBUSTION INTERNE

Publication
EP 2610331 B1 20190417 (EN)

Application
EP 11819862 A 20110819

Priority
• JP 2010186834 A 20100824
• JP 2011068747 W 20110819

Abstract (en)
[origin: EP2610331A1] Provided is a lubricating oil composition for an internal combustion engine, including: an organic molybdenum compound as a component (A); a base oil having a kinematic viscosity at 100°C of 25 mm²/s or more as a component (B); and a base oil having a kinematic viscosity at 100°C of less than 12.5 mm²/s as a component (C), in which the composition has a kinematic viscosity at 100°C of 5 mm²/s to 12.5 mm²/s and a phosphorus content of 800 ppm or less.

IPC 8 full level
C10M 141/10 (2006.01); **C10M 135/18** (2006.01); **C10M 137/10** (2006.01); **C10M 139/00** (2006.01); **C10M 169/04** (2006.01); **C10N 10/12** (2006.01); **C10N 20/02** (2006.01); **C10N 30/06** (2006.01); **C10N 30/08** (2006.01); **C10N 40/25** (2006.01)

CPC (source: EP KR US)
C10M 103/02 (2013.01 - KR); **C10M 105/16** (2013.01 - KR); **C10M 105/24** (2013.01 - KR); **C10M 105/28** (2013.01 - KR); **C10M 105/30** (2013.01 - KR); **C10M 105/40** (2013.01 - KR); **C10M 105/44** (2013.01 - KR); **C10M 135/18** (2013.01 - EP KR US); **C10M 137/10** (2013.01 - KR); **C10M 139/00** (2013.01 - KR); **C10M 141/10** (2013.01 - KR); **C10M 169/04** (2013.01 - EP US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2203/1085** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2207/026** (2013.01 - EP US); **C10M 2207/262** (2013.01 - EP US); **C10M 2207/289** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2215/06** (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2215/28** (2013.01 - EP US); **C10M 2219/068** (2013.01 - EP US); **C10M 2223/045** (2013.01 - EP US); **C10N 2010/12** (2013.01 - EP US); **C10N 2020/02** (2013.01 - EP US); **C10N 2030/02** (2013.01 - EP US); **C10N 2030/04** (2013.01 - EP US); **C10N 2030/08** (2013.01 - EP US); **C10N 2030/10** (2013.01 - EP US); **C10N 2030/42** (2020.05 - EP US); **C10N 2030/54** (2020.05 - EP US); **C10N 2040/25** (2013.01 - EP US); **C10N 2040/252** (2020.05 - EP US); **C10N 2040/255** (2020.05 - EP US)

Cited by
EP2550346A4; US9546340B2; US9896638B2; WO2021124030A1

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