

Title (en)  
LUBRICATING OIL COMPOSITION FOR DIESEL ENGINES

Title (de)  
SCHMIERÖLZUSAMMENSETZUNG FÜR DIESELMOTOREN

Title (fr)  
COMPOSITION D'HUILE LUBRIFIANTE POUR MOTEURS DIESEL

Publication  
**EP 3397740 B1 20211208 (EN)**

Application  
**EP 16819121 A 20161227**

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Abstract (en)  
[origin: WO2017114836A1] The invention provides a lubricating oil composition for diesel engines which contains a GTL base oil with a kinematic viscosity at 100 °C of 4.5 to 5.5 mm<sup>2</sup>/s, a comblike PMA (polymethacrylate) based viscosity index improver and a boron-containing dispersant and/or boron-containing detergent, the total content of the boron-containing dispersant and/or boron-containing detergent in terms of conversion to boron content relative to the total amount of the composition being not less than 0.025 mass%, and which satisfies 0W-30 or 5W-30 in the SAE J300 standard.

IPC 8 full level  
**C10M 169/04** (2006.01)

CPC (source: EP RU US)  
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