

Abstract

A lubricating oil composition for a trunk piston diesel engine including:

- (A) a lubricant base oil comprising one or more selected from the group
5 consisting of: a mineral or synthetic oil having a kinematic viscosity at 100°C of
3 to 6 mm²/s, a mineral or synthetic oil having a kinematic viscosity at 100°C of
5 to 10 mm²/s, a mineral or synthetic oil having a kinematic viscosity at 100°C of
9 to 13 mm²/s, a mineral or synthetic oil having a kinematic viscosity at 100°C of
25 to 35 mm²/s, and any combination thereof; (B) a metallic detergent; (C) a
10 nitrogen-containing ashless dispersant; and (D) a hydrocarbyl carboxylic
anhydride, or a hydrocarbyl carboxylate ester, or any combination thereof.

No suitable figure.