

SYSTEM OIL COMPOSITION FOR CROSSHEAD DIESEL ENGINE

ABSTRACT

The present invention relates to a system oil composition for
5 crosshead diesel engines, the system oil composition having excellent heat
resistance and being effective for improvement of fuel efficiency. More
specifically, the present invention relates to a system oil composition for
crosshead diesel engines in which the system oil composition includes a
mineral oil and/or a synthetic oil as a base oil (A) and has a kinematic
10 viscosity of at least $35 \text{ mm}^2/\text{s}$ at 50°C , a high-shear viscosity of at most 45
 $\text{mPa}\cdot\text{s}$ at 50°C , and a high-shear viscosity of at least $15 \text{ mPa}\cdot\text{s}$ at 70°C .

[No figure]