

BANGCHAK D3 J

High Quality Lubricant for Diesel Vehicles



BANGCHAK D3 J is a high-quality lubricating oil for heavy-duty diesel engines. It is formulated to exceed API CD/SF.

The benefits of BANGCHAK D3 J include the following properties.

- o High detergency and dispersancy help keeping the engine cleanliness.
- o Increase thermal and oxidation stability.
- o Higher film-strength available perform wear protection and friction reduction across a wide range of engine operating conditions.
- o Good resistance to air entrainment and foaming.

MEET REQUIREMENT

- o API CD/SF

APPLICATION

BANGCHAK D3 J is suitable for heavy-duty diesel engines such as truck, tractor, earthmover especially for Japanese OEMs-HINO, NISSAN, ISUZU, KOMATSU.OEMs-HINO, NISSAN, ISUZU, MITSUBISHI and KOMATSU.

TYPICAL INSPECTION

PROPERTIES	METHOD	SAE 30	SAE 40	SAE 50
Appearance	Visual	Bright & Clear	Bright & Clear	Bright & Clear
Color	ASTM D1500	Report	Report	Report
Density @ 15 °C, g/cm ³	ASTM D1298	Report	Report	Report
Flash Point (COC), °C	ASTM D92	230 Min	230 Min	230 Min
Foam Test (Seq II), mL	ASTM D892	50/0 Max	50/0 Max	50/0 Max
Pour Point, °C	ASTM D97	-6 Max	-6 Max	-6 Max
Kinematic Viscosity @ 100 °C, cSt.	ASTM D445	10.5-11.5	14.5-15.5	18.5-19.5
Viscosity Index	ASTM D2270	95 Min	95 Min	95 Min
TBN, mg KOH/g	ASTM D2896	5.6 Min	5.6 Min	5.6 Max

Packaging :

D-3 J SAE 30 : 200 Litres

D-3 J SAE 40 : 18 Litre 200 Litres

D-3 J SAE 50 : 200 Litres

FEATURES & BENEFITS



Engine Protection



Heat Resistance



Superior Clean