



# **DYNAMICZ SAE 50 API CC**

HEAVY DUTY DIESEL ENGINE OIL

## **GENERAL PROFILE**

DYNAMICZ SAE 50 API CC is mono-grade diesel engine oil formulated with high quality virgin base stocks and selected additives.

## **FEATURES & BENEFITS**

- 1. It provides excellent protection against wear and tear.
- 2. It has good detergent and dispersant properties.
- 3. It has good anti-rust and anti-foaming properties.
- 4. It provides excellent internal engine cleanliness and longer engine life.
- 5. It has excellent oxidation protection at high temperature.

#### **SPECIFICATION**

API CC

#### **APPLICATION OF USE**

Recommended for use in aged and re-built heavy-duty diesel engines. It is also suitable for use in light trucks and vans operating under mild service conditions and for material handling machines.

PHYSICAL CHARACTERISTICS	TEST METHOD	TYPICAL VALUE
SAE Grade		50
Density @ 25°C, g/cc	ASTM D4052	0.89
K.Viscosity @ 100°C, cSt	ASTM D445	20
K.Viscosity @ 40°C, cSt	ASTM D445	204
Viscosity Index	ASTM D2270	113
Pour Point,°C	ASTM D97	-18
Flash Point,°C	ASTM D92	>240
TBN, mg KOH/g	ASTM D2896	3.1

<sup>\*</sup>Typical value does not constitute a specification