



GARUDA
LUBRICANTS

GARUDA SAE 15W-40 CJ-4 (SYNTHETIC)

Product description

Garuda SAE 15W-40 CJ-4 is a high-performance synthetic engine oil designed for use in heavy-duty diesel engines operating under severe conditions. It meets API CJ-4 requirements and is engineered with modern additive technology to control soot, improve oxidation stability, and provide excellent engine cleanliness. Helps prolong engine life and ensures maximum protection even at extended oil change intervals.

Applications

Suitable for turbocharged or naturally aspirated diesel engines with exhaust gas recirculation (EGR) and diesel particulate filter (DPF) systems. Recommended for heavy-duty trucks, buses, construction, agricultural, and mining equipment requiring API CJ-4 and earlier specifications.

Features & Benefits

- Excellent soot and deposit control
- Superior wear and corrosion protection
- Extended drain interval capability
- Improved fuel economy retention
- Maintains viscosity in extreme temperatures

Meets & Exceeds Requirements Of:

API CJ-4, CI-4 PLUS, CI-4, CH-4, ACEA E7/E9, Cummins CES 20081, Volvo VDS-4, Mack EO-O Premium Plus, Renault VI RLD-3, Caterpillar ECF-3, MB 228.31, MTU Type 2.1

Typical Properties

Property	Test Methods	Typical Value
SAE Grade		15W-40
Viscosity @ 100°C (cSt)	ASTM D445	17.96
Viscosity @ 40°C (cSt)	ASTM D445	132.8
Viscosity Index	ASTM D2270	138
Pour Point (°C)	ASTM D97	-33
Flash Point (°C)	ASTM D92	228
TBN (mg KOH/g)	ASTM D2896	10.23
Density @ 15°C (g/cm³)	ASTM D1298	0.8756

Caution

Avoid skin and eye contact. Wash skin thoroughly after handling. Launder contaminated clothes before re-use. Repeated contact with used engine oil has caused skin cancer in laboratory animals. Keep out of reach of children. Combustible. Avoid environmental pollution. Manufactured from 100% virgin refined base oil with excellent chemical additive.

