

JoshCM Engine HD

15W-40 CK-4 Construction Engine Oil

Product Description

JoshCM Engine HD is a premium Semi-Synthetic (Group II/III) Construction Engine Oil designed for Tier 4 Final construction equipment, DPF-equipped excavators and loaders. Meets API CK-4, ACEA E9, CAT ECF-3, Volvo VDS-4.5 specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Density at 15°C	0.870 g/cm³
Kinematic Viscosity at 40°C	105 cSt
Kinematic Viscosity at 100°C	14.2 cSt
Viscosity Index	145
Flash Point	235°C
Pour Point	-30°C
TBN	10.5 mg KOH/g
Sulphated Ash	1.0%
DPF Compatible	Yes

Applications

Tier 4 Final construction equipment, DPF-equipped excavators and loaders

Performance Standards

API CK-4

Handling & Storage

- Store in a cool, dry place away from direct sunlight
- Keep container tightly closed when not in use
- Shelf life: 36 months from date of manufacture
- Do not mix with other lubricants