

JoshCM Hydraulic

68 AW Construction Hydraulic Oil

Product Description

JoshCM Hydraulic is a premium Mineral (Group II) Construction Hydraulic Oil designed for Heavy excavators, large loaders, high-pressure hydraulic systems. Meets ISO 11158 HM, DIN 51524-2 HLP, Bosch Rexroth RE 90220 specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Density at 15°C	0.875 g/cm³
Kinematic Viscosity at 40°C	68 cSt
Kinematic Viscosity at 100°C	8.6 cSt
Viscosity Index	100
Flash Point	225°C
Pour Point	-24°C
Anti-Wear (Vickers V-104C)	Pass
Pump Efficiency	96%+

Applications

Heavy excavators, large loaders, high-pressure hydraulic systems

Performance Standards

ISO 11158 HM

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