

JoshCM Hydraulic

32 AW Construction Hydraulic Oil

Product Description

JoshCM Hydraulic is a premium Mineral (Group II) Construction Hydraulic Oil designed for Excavator hydraulic systems, crane hydraulics, light-duty mobile equipment. Meets ISO 11158 HM, DIN 51524-2 HLP, Denison HF-0 specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Density at 15°C	0.865 g/cm³
Kinematic Viscosity at 40°C	32 cSt
Kinematic Viscosity at 100°C	5.4 cSt
Viscosity Index	105
Flash Point	210°C
Pour Point	-30°C
Anti-Wear (Vickers V-104C)	Pass
Filterability	Pass AFNOR NF E48-690

Applications

Excavator hydraulic systems, crane hydraulics, light-duty mobile equipment

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