



# TEKMA NORMA

Lubricant for hydraulic systems and hydrostatic transmissions

Viscosity: SAE 10W monograde

## TYPE OF USE

Suitable for hydraulic systems, torque converters and mechanical transmissions when an engine oil is recommended by manufacturers.

## PERFORMANCES

STANDARDS : API **CF / SF**

SPECIFICATIONS : Zinc content > 900 ppm as required by **CATERPILLAR** for hydraulic systems.

Ensures engine protection and life time owing to piston groove deposits reduction.

High dispersant level : reduce soot build up and oil filter plugging risk.

Excellent bore polishing protection.

Anti-oxidation, Anti-corrosion, Anti-rust, Anti-foam.

## RECOMMENDATIONS

Drain interval : refer to manufacturers' recommendations and tune to your own use.

Can be mixed with synthetic or mineral oils.

## PROPERTIES

|                            |            |               |
|----------------------------|------------|---------------|
| Viscosity grade            | SAE J300   | <b>10W</b>    |
| Density at 20°C (68°F)     | ASTM D1298 | 0.872         |
| Viscosity at 40°C (104°F)  | ASTM D445  | 31.9 mm²/s    |
| Viscosity at 100°C (212°F) | ASTM D445  | 5.4 mm²/s     |
| Viscosity Index            | ASTM D2270 | 103           |
| Flash point                | ASTM D92   | 224°C / 435°F |
| Pour point                 | ASTM D97   | -42°C / -44°F |
| TBN                        | ASTM D2896 | 10.1 mg KOH/g |

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are not definitive from the order which is subject to our general conditions of sale and warranty. – Made in France

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