

#### **TEKMA ULTIMA 10W-40**

**Lubricant for Turbocharged Diesel engine** 100% Synthetic - Long Drain

### TYPE OF USE

All low emissions European, American or Japanese Diesel engines naturally aspirated or Turbocharged, in line with Euro II, Euro IV, Euro V or Euro VI fitted with EGR System (Exhaust gas re-circulation) or older engine generation, working in highly severe conditions of load and service:

Trucks, Bulldozers, Construction machinery, Buses, Farm machinery, stationary engines, boat engines...

Specially recommended for recent fleets, with high technology engines and Long Drain Intervals.

#### **PERFORMANCES**

The multiple OEMs approvals and performances ensure protection and durability of Diesel engines, especially those fitted with EGR systems:

- Dispersant and anti-oxidation properties: protection against soot build-up and oil filter clogging.
- Superior Anti-Wear level: bore polishing protection.
- High detergent level: piston cleanliness and piston groove deposits control.
- Viscosity grade at cold temperature minimize wear at cold temperature, easy start up.

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 J 300
 10W-40

 Density at 20°C (68°F)
 ASTM D1298
 0.864

 Viscosity at 40°C (104°F)
 ASTM D445
 89.2 mm²/s

 Viscosity at 100°C (212°F)
 ASTM D445
 13.4 mm²/s

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 definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

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 Pour point
 ASTM D97
 -36.0 °C / -33.0 °F

 Flash point
 ASTM D92
 228.0 °C / 442.0 °F

 TBN
 ASTM D2896
 16.1 mg KOH/g



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STANDARDS				
ACEA	E4 / E7 (E7 replaces E5 and E3)			
OE PERFORMANCES				
DAF	Extended Drain			
DEUTZ	DQC-III			
MACK	EO-N			
MAN	3277			
MERCEDES-BENZ	MB-Approval 228.5			
MTU	Type 3			
RENAULT TRUCKS	RVI RLD-2			
SCANIA	LDF-3 (compatible LDF-2 and LDF)			
VOLVO	VDS-3			
VW	API CF			
PRODUCTS				
MTU	Type 3			