



Quality, service, and customer satisfaction is our driving force.



AFRIQ 10W40 XHP CI4/CF

DESCRIPTION

Afriq 10W40 XHP is the ultimate, fully synthetic diesel engine oil exceeding the most demanding European specifications and meeting the increasing market demand for “fuel-efficient” oils. It features a unique developed formulation that is recognized by leading engine builders as offering the best performance available for modern European diesel engines.

This oil is formulated with a lower ash content which reduces the stress on the emissions control system, it also maximises detergency.

APPLICATION

- **Ultimate European Diesel Engine Oil Performance**

Outstanding performance in automotive high-speed heavy duty diesel engines built in Europe and particularly suited for use in Daimler Chrysler and MAN EURO 2 and EURO 3 engines.

- **Commercial Road Transport Operations**

Designed for use in the latest highly rated turbocharged 4-stroke diesel engines under all operating conditions. Optimised for EURO 2 and EURO 3 engine technology.

PERFORMANCE FEATURES AND BENEFITS

- **A cleaner engine**

- **Low wear-Extended engine life**

- **Shear stable**

- **Low volatility**

Low oil top-up rates between recommended service intervals.

- **Lower operating costs**

Makes a significant contribution towards reducing the operating cost of a vehicle through:

- Reduces downtime
- Longer service intervals (approved by all leading OEMs)
- Sustained high performance for the life of the vehicle
- Fuel economy
- Low oil consumption

- **Better cold starting**

10W40 allows quicker cold starting than conventional 15W40 oils. This means less wear on batteries and starter motors as well as less engine wear

PERFORMANCE SPECIFICATIONS

MEETS OR EXCEEDS:

- API CI4/CF
- ACEA E4/E7-08
- MERCEDES-BENZ 228.5



- MAN 3277
- Volvo VDS-3
- Renault RXD/RLD-2
- MTU III
- DEUTZ III-05
- Mack EO-M+
- Cummins 20078
- Global DHD-1
- Detroit Diesel 93K215

TYPICAL PHYSICAL CHARACTERISTICS

SAE GRADE (J 300)	10W40
Kinematic Viscosity	
@ 40 ° C	98
@ 100 ° C	14.6
(ASTM 445)	
Viscosity Index	148
(ISO 2909)	
Density @ 15 ° C	0.86
(ASTM D 4052)	
Flash Point COC ° C	230
(ISO 3016)	
POUR POINT ° C	-30
(ISO 3016)	
TBN mg KOH/g	9.7
(ISO 3771)	
SULPHATED ASH %	1.3
(ISO 3987)	