

**ORLEN**
OIL

ORLEN OIL AGRO NEXT 15W-40

General features

Mineral quality oil for diesel engines operated in various agricultural machinery. Excellent for heavy duty operation of diesel engines. Quality base oil combined with proper selection of enriching additives guarantee effective engine lubrication in any operating conditions.

Guarantee:

- no impact on engine sealing;
- high resistance to foaming, ensuring continuous lubricating film even in extreme operating conditions;
- effective neutralisation of acidic combustion products for improved corrosion protection of engine components;
- reduced oil loss during operation and consistent oil quality in high temperatures;
- high shear resistance at high temperatures and load guarantees that the lubrication properties are preserved over the entire period between oil exchanges.

Application

ORLEN OIL Agro NEXT 15W-40 is intended for diesel engines in agricultural machinery. It is suitable not only for tractor engines, but also for a broad range of harvesters (for corn, potato, beet etc.) and large agricultural machines with this viscosity and quality grade specified by manufacturers. It is a perfect choice for severe operating conditions in various field works in farms with large and small crop areas. ORLEN OIL Agro NEXT 15W-40 guarantees effective engine lubrication during high-speed ploughing and deep cultivation. It ensures easy cold start and good pumpability during spring and autumn frosts.

Quality class

API: CI-4/CH-4/CG-4

ACEA: E7/E5/E3

Viscosity grad

SAE: 15W-40

Standards, approvals, specifications

VOLVO VDS-3

MACK EO-N

Renault RLD/RLD-2

Meets requirements:

DTFR 15B110

Cummins CES 20076/77/78

MTU Type 2

Deutz DQC-III-10

MAN M3275-1

Caterpillar ECF-2, ECF-1a

Parameters	Unit	Typical values
SAE viscosity grade	-	15W-40
Kinematic viscosity at 100 °C	mm ² /s	14,1
Viscosity index	-	141
Flow temperature	°C	-31
Flash point	°C	226
TBN base number	mg KOH/g	11,3
Note: Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each production batch.		

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