

Aral MegaTurboral 10W-40

Aral Synthese Technologie



Description

Aral MegaTurboral 10W-40 is an engine oil of superior performance with 'Aral Synthese Technologie' for current truck diesel engines capable of extended drain intervals. Aral MegaTurboral 10W-40 fulfills both the high demands of truck manufacturers and strict European engine test protocols.

Advantages

Aral MegaTurboral 10W-40 offers the following benefits

- Reduces wear through a resistant oil film also in extreme temperatures and heavy loads
- Optimized cold start properties
- Excellent performance also in diesel fuels with high sulfur content
- Capable of extended oil drain intervals up to 120.000 km (please consult manufacturer handbook)

Typical Characteristics

Name	Method	Units	Mega Turboral 10W-40
Density @ 15C	ASTM D4052	g/ml	0.866
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	13.1
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	6400
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	86.3
Viscosity Index	ASTM D2270	None	152
Ash, Sulphated	ASTM D874	% wt	1.9
Total Base Number, TBN	ASTM D2896	mg KOH/g	16.1
Pour Point	ASTM D5950	°C	-42

Product Performance Claims

ACEA E4, E7
API CF
Deutz DQC III-10
Mack EO-N
MAN M3277
MB-Approval 228.5
MTU Oil Category 3
RVI RLD-2
Scania LDF-3
Volvo VDS 3

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

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01 Dec 2015
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