



CARGO T-LSP

Low SAPS-Semi-Synthetic-Motor Oil 5W30

Description:

CARGO T-LSP is a fuel saving semi synthetic diesel engine oil of the newest generation. It was especially developed for diesel engines running under hardest operational conditions.

This engine oil is excellent for use in EURO 4, EURO 5 and EURO 6 engines running in combination with diesel containing low sulfur.

This engine oil is designed for use in engines with or without particle filter and exhaust catalyst.

The reduced content of sulfate ash, phosphor and sulfur is ensured by the selection of especially developed base oils and additives.

CARGO T-LSP is suitable for oils change intervals according to the manufacturer's instructions up to more than 100.000 km.

This engine oil is applicable for all trucks, construction machinery, busses and agricultural equipment.

Properties

- Low Saps (Low Ash) technology
- Highest wear protection
- Very strong dispersing Prevents cold mud and residue formation
- Low tendency to particle
- Optimum protection against corrosion and foaming
- And high natural viscosity index

Suitable for/ we recommend this product for

SAE	5W-30			
API	CK-4			
ACEA	E6/E7/E9			
We recommend this product for:				
CAT	ECF-3			
CUMMINS	CES 20081/86			
DAF	Extended Drain			
DETROIT DIESEL	DDC 93K218, 93K222			
DEUTZ	DQC IV-10 LA, DQC IV-18 LA			
IVECO				
JASO	DH2			
MACK	EO-N Plus, EO-O Premium Plus, EOS-4.5			
MAN	M 3677, M 3477, M 3271-1, M 3277			
MB	228.51			
MB	228.31			
MB	226.9			
MTU	Typ 3.1			
RENAULT VI	RLD-4, RXD, RGD			
SCANIA	LDF-4			
VOITH	Retarder B			
VOLVO .	VDS-4, VDS-4.5			
Data are subject to change.				

Effects

- Especially for the latest EURO 4/EURO 5 and EURO 6 engine generation
- Improved economy viability by extended inspectionsintervals
- Extends the life of the particle filter
- Fuel efficiency by lightrun properties
- Best possible protection against wear at piston rings, cylinder walls and bearings
- All-year operation
- Guarantee for absolutely clean motors and particle separators.

Utilization

- Commercial vehicle diesel engines
- with multivalve technology
- with turbo charging
- with particulate filter
- with catalyst technology

KL/MO/NKW/-02/2022

Disposal:

CARGO T-LSP is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• CARGO T-LSP is miscible with comparable lubrications. It is recommended to take only CARGO T-LSP when refilling

CARGO T-LSP		
Article No.	Packaging unit	
309 795	Can	20 L
309 796	Drum	60 L
309 798	Drum	200 L
349 799	PE-Container	1000 L
	TE container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	851
Dynamic viscosity at -30°C	mPa.s	-
Viscosity at 40°C	mm^2/s	71,85
Viscosity at 100°C	mm^2/s	12,29
Viscosity index		170
Flash point COC	°C	236
Pourpoint	°C	-42
Sulphate ashes	%	0,89
TBN	mgKOH/g	10,0

