

UTAH S53 LSP

Low SAPS-Semi-Synthetic-Motor Oil 5W30

Description:

UTAH S53 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.

UTAH S53 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

Effects

- Especially for the latest EURO 4 /EURO 5 and EURO 6 engine generation
- Improved economy viability by extended inspections-intervals
- 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.

Suitable for/ we recommend this product for

Utilization

Data are subject to change.

Attention: Service instructions should be observed!

DV/MO/NKW/-
02/2022

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

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

Disposal:

- **UTAH S53 LSP** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **UTAH S53 LSP** is miscible with comparable lubrications. It is recommended to take only **UTAH S53 LSP** when refilling

UTAH S53 LSP

Article No.	Packaging unit	
1209 795	Can	20 L
1209 796	Drum	60 L
1209 798	Drum	200 L
1249 799	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m ³	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