

PALAS MAX PD

Mid SAPS-HC-Synthetic-Motor Oil 5W40

Description:

PALAS MAX PD is a mid SAPS- HC- synthetic smooth running multigrade engine oil. It was developed for use in passenger cars' gasoline and diesel engines of the latest technology, thus also suitable for pump/ nozzle injection systems (PD). By that also an ideal solution for light commercial vehicles

Characteristics

- Extreme wear protection at all operating conditions
- Excellent viscosity-temperature behaviour
- Minimum loss through friction, more power for the engine
- Very high cleaning capability
- Low volatilization loss
- · High oxydation- and thermo stability
- Maximum shear stability
- Low sulfur, phosphorus and ash content reduces the poisoning of catalytic converters in gasoline engines and reduces particulate buildup in the diesel particle filter (PDF)

Usable for

ADI	5117 40
API	5W-40
API	SN
ACEA	C3/C2
We recommend this p	roduct for:
BMW	Longlife-04
CHRYSLER	MS-11106
FIAT	9.55535-S2
FORD	WSS-M2C917-A
GM	Dexos 2
MB	229.51
MB	229.31
MB	226.5
RENAULT	RN0700/0710
VW	502.00, 505.00, 505.01

Effects

- Reduces fuel consumption and exhaust emission
- · Formulation for less fuel consumption and Low Ash
- Excellent cold start behaviour fast supply of all lubrication points, especially of the hydraulic valve tappet
 - Stable oil pressure
- · Perfect and long lasting engine cleanliness
- Prevents motor from incrustation
- High performance reserves and high product stability, even at longest oil change intervals
- All-year operation

Utilization

- High-performance car diesel engines
- with multivalve technology
- with turbo charging
- Direct-injection
- pump-jet
- CDI- and TDI motors
- with CDi-technology
- with diesel particle systems(DPF)
- with catalyst technology
- High-performance and normal four-stroke petrol engines
- with multivalve-technology
- with Valvetronic
- with intercooling
- with turbo charging
- with catalyst technology

Disposal:

• PALAS MAX PD is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

• PALAS MAX PD is fully compatible to custumary HD oils and can be mixed without any doubts. However, to take full advantage of PALAS MAX PD it is recommendable to use only PALAS MAX PD when refilling.

PALAS MAX PD			Typical characteristics:		
Article No.	Packaging unit		Specific weight at 15°C	kg/m³	854
STL 1090 232	Can	1 L	Dynamic viscosity at -30°C	mPa.s	6360
STL 1090 233	Can	4 L	Viscosity at 40°C	mm²/s	87,5
STL 1090 234	Can	5 L	Viscosity at 100°C	mm²/s	14,2
STL 1090 235	Can	20 L	Viscosity index		168
STL 1090 236	Drum	60 L	Flash point COC	°C	234
STL 1090 238	Drum	200 L	Pourpoint	°C	-39
STL 1490 239	PE-Container	1000 L	Sulphate ashes	%	-
			TBN	mgKOH/g	_

Data are subject to change.

Attention: Service instructions should be observed!

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