

PALAS PS54 (SYNT XL)

Hightec-HC-Synthetic-Motor Oil 5W40

Description:

PALAS PS54 (SYNT XL) is a high-tech, HC synthetic engine oil which has been developed for petrol and diesel car engines, and is ideal for modern uprated fuel injection and turbo engines.

PALAS PS54 (SYNT XL) meets the high quality requirements of the car manufacturers. It is excellently applicable for long oil change intervals.

Ideal for hard use at motorways and over short distances.

Characteristics

- Extrem wear protection
- Excellent viscosity-temperature behaviour
- Minimal frictional loss
- Very high cleaning capability
- Low volatilization loss
- High oxydation- and thermo stability

Effects

- Reduces fuel consumption according API EC and reduces exhaust emission
- Excellent cold starting properties - rapid supply of all points of lubrication
- Very good operating reliability
- Optimal engine cleanliness
- Lowest oil consumption
- High margin of performance and high product stability
- Extended oil change intervals
- Prevents black sludge formation
- All-year operation

Usable for

SAE	5W-40
API	SN/CF/EC
ACEA	A3/B4
We recommend this product for:	
BMW	Longlife-01
FIAT	9.55535-M2, H2, N2
MB-Approval	229.3
OPEL	GM-LL-B-025
PORSCHE	A40
PSA	B71 2296
RENAULT	RN0700/0710
VW	502.00, 505.00

Utilization

- High-performance and normal four-stroke petrol engines
- with multivalve technology
- with turbo charging
- with catalyst technology
- Passenger car diesel engines
- Suction diesel
- Turbo diesel
- with CDi-technology
- Direct-injection
- with catalyst technology

Disposal:

- **PALAS PS54 (SYNT XL)** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **PALAS PS54 (SYNT XL)** is fully compatible to customary HD oils and can be mixed without any doubts. However, to take full advantage of **PALAS PS54 (SYNT XL)** it is recommendable to use only **PALAS PS54 (SYNT XL)** when refilling.

PALAS PS54 (SYNT XL)

Article No.	Packaging unit	
STL 1000 622	Can	1 L
STL 1000 623	Can	4 L
STL 1000 624	Can	5 L
STL 1000 625	Can	20 L
STL 1000 626	Drum	60 L
STL 1000 628	Drum	200 L
STL 1400 629	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m ³	854
Dynamic viscosity at -30°C	mPa.s	6060
Viscosity at 40°C	mm ² /s	-
Viscosity at 100°C	mm ² /s	14,7
Viscosity index		173
Flash point COC	°C	226
Pourpoint	°C	-42
Sulphate ashes	%	-
TBN	mgKOH/g	10,5

Data are subject to change.

Attention: Service instructions should be observed!

STL/MO/PKW/-
08/2021