

PALAS PS53

Hightec-HC-Synthetic-Motor Oil 5W30

Description:

PALAS PS53 is a hightec synthetic lightrun motor oil especially developed for heavily stressed petrol and diesel car motors. **PALAS PS53** meets the manufacturers' high quality demands for cars. It is excellently applicable for long oil changing intervals and for motors with direct injection. 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 oxidation and temperature 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
- Lowst 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-30
API	SN/CF/EC
ACEA	A3/ B4
We recommend this product for:	
BMW	Longlife-98
GM	LL-B-025
MB	229.3
PORSCHE	approved
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
- with turbo charging
- Direct-injection
- with CDi-technology
- with catalyst technology

Disposal:

- **PALAS PS53** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **PALAS PS53** is fully compatible to customary HD oils and can be mixed without any doubts. However, to take full advantage of **PALAS PS53** it is recommendable to use only **PALAS PS53** when refilling.

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Article No.	Packaging unit	
STL 1000 362	Can	1 L
STL 1000 363	Can	4 L
STL 1000 364	Can	5 L
STL 1000 365	Can	20 L
STL 1000 366	Drum	60 L
STL 1000 368	Drum	200 L
STL 1400 369	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m³	850
Dynamic viscosity at -30°C	mPa.s	4420
Viscosity at 40°C	mm²/s	63,8
Viscosity at 100°C	mm²/s	10,9
Viscosity index		171
Flash point COC	°C	230
Pourpoint	°C	-42
TBN	mgKOH/g	10,5