

WHEELERS MOTOR OIL - HPS

SAE 10W-40

Semi-Synthetic High Performance Low Friction Motor Oil for Passenger Cars

Product Description

Wheelers Motor oil HPS SAE 10W40 is a high performance low friction oil to be used in passenger cars gasoline and diesel engines. It is produced by blending high quality synthetic oils and mineral base stocks and additives of most progressive technology. Suitable also under severe operating conditions in modern passenger car engines, turbo- or non-turbo charged, and for vans, too.

Wheelers Motor oil HPS SAE 10W40 by its optimized formulation provides lowered fuel and oil consumption. Because of its extended viscosity range the all seasons use is possible. A special booster raises the quality level up to API SP, which provides improved oxidation resistance, improved deposit protection, better wear protection, and better low-temperature performance over the life of the oil. This leads to an improved motor cleanliness and at least to an extended motor life.

Specification/Recommendation

ACEA A3/B4	VW 501 01/ 505 00
API SP	PSA B71 2296
MB 229.3	

Typical Values

Wheelers HPS 10W-40	Unit	Value	Method
Density at 15°C	kg/m ³	858	DIN 51 757
Viscosity at 40°C	mm ² /s	93,3	DIN 51 562
Viscosity at 100°C	mm ² /s	14,6	DIN 51 562
Viscosity Index		163	DIN ISO 2909
CCS at -25°C	mPa.s	4510	DIN 51 377
HTHS-Viscosity at 150°C	mPa.s	Min 3,5	ATSM D5481
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	232	DIN ISO 2592
TBN	mg KOH/g	10,3	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.