



EXPERT LS 5W-30

PRODUCT DESCRIPTION

Vertex Expert LS 5W-30 is formulated with the latest VHVI synthetic base oils combined with select additives containing low sulphated ash, phosphorous and sulphur (SAPS) content to meet the requirements of after exhaust treatment systems. Vertex Expert LS 5W-30 is suitable for passenger cars fitted with gasoline or diesel engines, as well as SUV and RV vehicles. Vertex Expert LS 5W-30 maintains engine durability while extending Diesel Particulate Filter (DPF) life. Vertex Expert LS 5W-30 can also be used in some vehicles fitted with Selective Catalytic Reduction (SCR) after exhaust treatment systems.

APPLICATIONS & BENEFITS

- SUV and RV equipped with DPF, SCR and other emission after treatment system where an ACEA C2 or C3 performance engine oil is required.
- Light duty diesel engines and gasoline direct injection engines.
- Passenger cars where the manufacturers recommend an API SN specification oil.
- Vehicles that require MB, BMW specification performance.

PACK SIZES AVAILABLE

1L - 5L - 20L - 200L - 1000L IBC

SPECIFICATIONS

- API SP
- ACEA C2
- ACEA C3
- Ford WSS-M2C913-D
- MB 229.31
 MB 229.51
 MB 229.52

BMW LL-04

- VW 502 00VW 505 00
- GM Dexos 2

TYPICAL CHARACTERISTICS

EXPERT LS 5W-30	UNITS	VALUES
VISCOSITY	cSt @ 40°C	69.2
	cSt @ 100°C	12.3
SPECIFIC GRAVITY	@ 15°C	0.848
VISCOSITY INDEX		178
POUR POINT	°C	-42
FLASH POINT	°C	228





ADDITIONAL INFORMATION

Designed for New Zealand Conditions | Manufactured from virgin base stocks. For more technical information please contact Vertex Lubricants NZ Technical Dept. +64 9 640 0004. Sheet updated 27 June 2023.