

SYN-X LV 0W-20

FULL SYNTHETIC LOW VISCOSITY PETROL AND DIESEL ENGINE OIL

DESCRIPTION

Syn-X LV 0W-20 is a full synthetic ultra high performance engine oil suitable for a wide range of modern gasoline and diesel powered vehicles where the owner demands ultimate engine performance and protection. Syn-X LV 0W-20 has been formulated to meet the demanding requirements of most leading European and US engine specifications calling for a low viscosity, fuel efficient engine oil including engines incorporating advanced exhaust after treatment systems such as diesel and gasoline particulate filters.

Syn-X LV 0W-20 can be used where fuel economy oils are specified whilst providing excellent protection to both engine and particulate filters. Syn-X LV 0W-20 is recommended for use in many hybrid engines due to the enhanced engine stop-start protection and resource conserving properties of the oil.

SUMMARY OF BENEFITS

- Full synthetic formulation for maximum performance
- Super extended drain intervals surpassing any mineral based lubricants
- Excellent control of combustion products resulting in cleaner engines whilst maintaining catalyst life
- Reduces fuel consumption due to superior technology and low viscosity formulation
- Outstanding low temperature viscometrics for reduced wear at start up
- Suitable for a wide range of engines calling for a 0W-20 engine lubricant
- Enhanced protection of turbo charged gasoline direct injection engines against LSPI (low speed pre-ignition)

SPECIFICATIONS

Syn-X LV 0W-20 is recommended where the following specifications are required:

- ACEA C5
- API SN Plus
- BMW LL17FE+ (backwards compatible BMW LL14FE+)
- MB 229.71
- Volvo VCC RBS0-2AE
- Ford WSS-M2C947-B1
- Opel OV 0401547
- Fiat 9.55535-GSX
- Chrysler MS-12145
- JLR STJLR 03-5006-16

STORAGE

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

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HEALTH, SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

TYPICAL CHARACTERISTICS

SYN-X LV 0W-20	Test Method	Units	Results
Density @ 15°C	ASTM D1298	kg/L	0.842
Kinematic Viscosity			
@ 40°C	ASTM D445	cSt	39.2
@ 100°C	ASTM D445	cSt	8.3
Viscosity Index	ASTM D2270	-	192
Apparent Viscosity Index @ -35°C	ASTM D5293	cP	5,630
Pour Point	ASTM D97	°C	-48
Flash Point (COC)	ASTM D92	°C	220
Sulphated Ash	ASTM D874	% mass	<0.8
HTHS Viscosity	ASTM D4683	mPa.s	2.7
NOACK Volatility	ASTM D5800	% mass	10

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

AVAILABLE PACK SIZES

300204