MANNOL Molibden Ultra 5W-30
7916

High-tech, fully synthetic engine oil of the latest generation with special anti-friction and anti-wear properties as well as high resistance to viscosity loss under heavy loads, developed for the most modern engines. Created on the basis of an innovative additive package containing organic molybdenum and a stable viscosity modifier. Provides excellent fuel economy and reliable protection for both petrol and diesel engines, especially those with turbocharging and direct fuel injection systems (GDI).

Product properties:
• Thanks to the use of a unique molybdenum complex it offers outstanding anti-scuffing, anti-wear, and anti-friction properties, ensuring long and trouble-free operation of the engine and turbocharger under all loads and temperatures;
• Due to excellent detergent-dispersant properties and outstanding thermo-oxidative stability, it effectively combats all types of deposits and keeps engine components clean throughout the entire oil change interval;
• Significantly reduces fuel consumption thanks to unique anti-friction properties and reduced high-temperature viscosity;
• The synthetic base and molybdenum complex guarantee easy low-temperature engine starting thanks to exceptional turnability and pumpability performance, which significantly reduces start-up wear;
• Maintains optimal viscosity over a wide temperature range, ensuring stable engine operation in all conditions, including overloads, while retaining viscosity properties under high shear loads;
• High oxidative and thermo-oxidative stability ensures resistance to ageing and degradation;
• Compatible with all exhaust gas aftertreatment systems, DPF and GPF, TWC, EGR, and SCR thanks to Mid SAPS technology;
• For turbocharged engines with direct injection, the unique oil formula eliminates the effect of LSPI (Low Speed Pre-Ignition);
• Neutral to sealing materials – prevents leaks and, in combination with low volatility, ensures exceptionally low oil consumption;
• Enhanced protection against timing chain wear;
• Suitable for engines with extended oil drain intervals (Long Life up to 30,000 km) as well as conventional ones.

Designed for petrol and diesel engines of EURO V and EURO VI standards across a wide range of vehicles (passenger cars, light SUVs, vans, and light trucks) from Asian, American, and other manufacturers. Recommended for multi-valve engines with double overhead camshafts (DOHC), turbocharged engines with intercoolers, as well as any others operating under extended oil drain intervals and/or high loads.

Colour: Green

Fully compatible with all passenger car engine oils available on the market, but for best results, mixing is not recommended unless absolutely necessary.

100 % oil performance is guaranteed only in unmixed form!

Follow the manufacturer’s recommendations in the operating manual!

Not intended for heavy trucks or similar equipment!

Specifications
SAE 5W-30
API SQ
ACEA C2
ACEA C3
ILSAC GF-7A
GM Dexos 1 Gen 3
Recommendation
CHRYSLER MS-6395
DAIHATSU
FIAT 9.55535-CR1
FORD WSS-M2C 946-A
FORD WSS-M2C 946-B1
FORD WSS-M2C 961-A1
GM 6094 M
GWM
HONDA
HYUNDAI
ISUZU
KIA
MAZDA
MITSUBISHI
NISSAN
SUBARU
SUZUKI
TOYOTA
Wuling
BYD
Geely
Changan
GREAT WALL (Haval, Tank, Ora, Poer)
SAIC (MG, Roewe, Maxus)
Chery
Dongfeng (Venucia, Aeolus, Voyah)
GAC (Trumpchi, Aion)
NIO
XPeng
Li Auto
Hongqi

PACKAGING

	MN7916-5		
	MN7916-IBC		
	MN7916-DR		
	MN7916-60		
	MN7916-20		
	MN7916-4		
	MN7916-1		