



## MANNOL Legend Extra 0W-30 7919

Innovative universal bi-synthetic (PAO+esters) premium engine oil for modern petrol and diesel engines with and without turbocharging.

Product properties:

- Exceptional fuel savings obtained due to the reduced HTHS viscosity and optimal antifriction properties;
- A low-viscosity bi-synthetic base (PAO+esters) and a high-efficiency additive package ensure a steady cold start in the harshest conditions thus reducing the startup wear of the engine;
- For turbocharged engines with direct injection the unique oil formula completely nullifies the effect of LSPI (Low Speed Pre-Ignition);
- Due to excellent cleaning-dispersing properties and the highest thermo-oxidising stability, it efficiently fights against all types of deposits (including varnish, sludge and high temperature deposits) and maintains engine and turbocharger separate parts clean during the entire period between the oil changes;
- Ester oil components ensure excellent anti-wear properties due to the exceptional durability of the oil film, which, when combined with excellent pumpability, significantly extends the service life of the engine even in "Start-stop" driving modes. Effectively protects the timing chain against wear;
- Compatible with all exhaust gas aftertreatment systems, DPF, TWC, EGR and SCR by using Mid SAPS technology;
- Used in engines with extended oil change intervals (Long Life up to 30,000 km) as well as in ordinary ones;
- The modern additive package combined with the bi-synthetic base preserves power parameters of the engine throughout the entire interval between oil changes.

Designed for petrol- and diesel-powered engines of MERCEDES-BENZ, FORD, BMW etc. passenger cars, lightweight off-road vehicles and light trucks that impose additional requirements for engine oils in accordance with the listed specifications and the preceding ones or where the performance level of API SP or lower and ACEA C2/C3 of the given viscosity grade is required. The oil is not suitable for use in heavy trucks and similar vehicles!

### **Specifications**

SAE 0W-30

API SN Plus

API SP

ACEA C2

### **Approval**

### **Recommendation**

ACEA C3

BMW LL-12FE

MB 229.61

FORD WSS-M2C950-A

OPEL OV0401547

PSA B71 2290

PSA B71 2312

### **PACKAGING**

4L	MN7919-4	Plastic	4 pcs/box
1000L	MN7919-IBC	Pallet tank	
208L	MN7919-DR	Drum	
60L	MN7919-60	Drum	
20L	MN7919-20	Plastic	
10L	MN7919-10	Plastic	
5L	MN7919-5	Plastic	
1L	MN7919-1	Plastic	20 pcs/box