

Product Code:

7713

O.E.M. FOR KOREAN CARS

Fully synthetic engine oil

Meets the requirements:

SAE 5W-30, API SN, ACEA A3,
ILSAC GF-5/GF-4/GF-3, HYUNDAI, KIA

MANNOL 7713 O.E.M. is an energy-saving synthetic engine oil, specially designed for use in HYUNDAI and KIA engines with and without turbocharger. Designed specifically for a stable operation of the engines with Continuous Variable Valve Timing (CVVT), beginning from the engines 2L Beta I4 in such models as Hyundai Elantra and Kia Spectra, released in 2005, and the engines Alpha II DOHC in such models as Hyundai Accent/Verna, Tiburon/Coupé and Kia cee'd, released in 2006. The oil effectively protects against wear and provides an exceptional clarity of details. The synthetic base oil ensures an easy cold start even at low temperatures. Compatible with all exhaust gas cleaning system types. Designed to meet the requirements of operation in hard conditions with extended maintenance intervals.

Product Characteristics:

Test	Method	Unit	Result
Density at 15°C	D 1298	kg/m ³	850
Viscosity at 40°C	D 445	CSt	67,97
Viscosity at 100°C	D 445	CSt	11,62
Viscosity at -30°C	D 5293	CP	5361
Viscosity index	D 2270		168
Flash point COC	D 92	°C	224
Pour point	D 97	°C	-42
TBN	D 2896	gKOG/kg	9,90

Volume:

1L	MN7713-1	20L	MN7713-20
1L met.	MN7713-1ME	60L	MN7713-60
4L	MN7713-4	208L	MN7713-DR
4L met.	MN7713-4ME	1000L	MN7713-IBC
10L	MN7713-10		



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