EVERYDAY 5W-40 (SEMI SYNTHETIC)

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PRODUCT CODE	PACK SIZE	CARTON QTY
ED5W40001	1L	6
ED5W40005	5L	4

PRODUCT BENEFITS

Everyday 5W-40 is a premium quality, semi synthetic, SAE 5W-40 engine oil for use in a wide range of modern motor vehicles. It is formulated using high performance base oils with advanced engine oil additive technology including a **FULL ZINC** anti-wear package for complete engine protection.

Everyday 5W-40 meets API SN/CF and ACEA A3/B4 as well as many other manufacturer specifications.

NOTE:

Everyday 5W-40 replaces Semi Synthetic 5W-40

<u>APPLICATION</u>

Everyday 5W-40 is designed for use in modern 4, 6 & 8+ cylinder, multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines. It is not recommended for Rotary engines.

Everyday 5W-40 is designed for modern petrol and light duty diesel engines where the use of SAE 5W-30, SAE 10W-30 or SAE 5W-40 grade oils are specified in the owner's handbook. It can be used where API SN is required and where previous API specifications SM (2004-2010), SL (2001-2004) or SJ (1996-2001) were recommended. It can also be used where ILSAC GF-3 / GF-4 / GF-5 grade oils were specified by the manufacturer.

Everyday 5W-40 is suitable for use in LPG and light duty diesel engines where API CF, ACEA A3/B3 or ACEA A3/B4 is recommended and can be used where ACEA A1/B1 (obsolete) and ACEA A5/B5 fuel economy and long service life specifications are requested by the manufacturer. It is **NOT** suitable for use in diesels fitted with a DPF (Diesel Particulate Filter) that require an ACEA "C" grade Low-SAPS (Sulphated Ash, Phosphorus & Sulphur) engine oil.

VEHICLES & FUEL TYPES

Everyday 5W-40 is suitable for use in passenger car, 4WDs & light commercial vehicles. It is NOT recommended for use in four stroke motorcycles with wet clutches. It is compatible with Petrol/LPG (Dual Fuel), E10, Diesel (without DPF) and most other conventional fuels. If using with E85 fuel, Penrite recommend more frequent oil change periods.

NOTE: when changing oil, Penrite recommend using **Penrite Engine Flush**, a fast acting, solvent free, engine cleaning formulation that removes engine deposits, sludge and contaminants with the oil service drain. It contains added zinc for engine wear protection and its fast acting formulation works in 10 minutes.

PRODUCT BENEFITS

- FULL ZINC anti-wear additive package for complete engine wear protection
- MAXIMUM wear protection, MINIMUM sludge formation & REDUCED piston deposits
- BETTER high temperature protection than SAE 5W-30 grade oils
- ENHANCED LSPI (Low Speed Pre-Ignition) protection
- BETTER wear protection for "Idle Stop" engines
- REDUCED Turbo Charger deposits
- IMPROVED oxidation and deposit control and aeration
- IMMEDIATE engine protection from low start up viscosity
- SHEAR STABLE VI Improvers help maintain oil viscosity
- CATALYST and oxygen sensor friendly
- PETROL & DIESEL compatible engine oil

PRODUCT PERFORMANCE LEVELS

- ACEA A3/B4
- API SPVW 500 00

- VW 501 01
- VW 502 00

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SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)

- API SL/CF
- API SM/CF
- API SN/CF

TYPICAL DATA

Density at 15°C, kg/L	0.853
Viscosity, Kinematic, cSt at 40°C	86
Viscosity, Kinematic, cSt at 100°C	14.3
Viscosity Index	172
Cold Cranking Viscosity, cP at -30°C	6100
Zinc, Mass %	0.106
Phosphorus, Mass %	0.097
Sulphated Ash, Mass %	1.23
Total Base Number (TBN)	11.3