



PENRITE

**ENVIRO
BOX****85% REDUCTION
IN LANDFILL
WASTE**

SEMI SYNTHETIC 10W-30

Last updated: 23/08/2010 3:54 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
ED10W30005	5L	4

PRODUCT BENEFITS

Semi Synthetic 10W-30 is a premium quality semi synthetic, SAE 10W-30 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 with outstanding fuel economy.

Semi Synthetic 10W-30 meets API SP Resource Conserving and ILSAC GF-6A specifications ensuring quality and satisfaction.

Note: Product sold as [Vantage Semi Synthetic 10W-30](#) in Repco retail stores

APPLICATION

Semi Synthetic 10W-30 is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines including Hybrids. It is **not suitable** for Rotary or Diesel engines.

Semi Synthetic 10W-30 may be used where SAE 5W-30 and SAE 10W-30 grade oils are recommended by the manufacturer. It can be used where ILSAC GF-3, GF-4, GF-5 & GF-6A fuel economy oils are recommended and where API SP, SN Plus or earlier API specifications SN (2010-2020), SM (2004-2010), SL (2001-2004), SJ (1998-2001) were recommended.

Semi Synthetic 10W-30 meets **API SP** specifications providing improved turbocharger deposit control, oxidation and deposit control, aeration, fuel economy and low speed pre-ignition (LSPI) protection and enhanced wear protection over standard API SN grade oils.

Semi Synthetic 10W-30 is ideal for -

- Ford AU/BF/FG series
- Ford Territory SX/SY/SZ (Petrol)
- Holden VY/VZ/VE series
- Honda Accord / Civic / City / CRV
- Toyota Camry / Aurion / Corolla
- Toyota Camry Hybrid
- Mitsubishi ASX (Petrol)
- Mitsubishi Lancer & Outlander
- Mazda 3 & 6 series
- Nissan Dualis / Micra / Tida

As well as many others manufacturers and models

VEHICLE & FUEL TYPES

Semi Synthetic 10W-30 is suitable for use in passenger cars, 4WDs and light duty commercial vehicles running on petrol, LPG (Dual Fuel & LPi Liquid Phase Injection) and Hybrid (petrol/electric) vehicles including those running on Ethanol fuel blends. As an API SP Resource Conserving, ILSAC GF-6A grade engine oil, it is suitable for everyday road use in Flex Fuel systems where E85/E10 fuels are used. It is not recommended for use in four stroke motorcycles with a wet clutch. The appropriate Penrite MC-4ST motorcycle oil should be used for these applications.

Please Note: A 58mm cap with pouring tap is available to fit 7, 10 & 20 litre packs. <https://penriteoil.com.au/products/58mm-plastic-tap>





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PRODUCT BENEFITS

- **MEETS API SP** specifications for quality and assurance
- **MAXIMUM** wear protection, **MINIMUM** sludge formation and **REDUCED** piston deposits
- **BETTER** wear protection for "Idle Stop" engines
- **ENHANCED** LSPI (Low Speed Pre-Ignition) protection
- **REDUCED** Turbo Charger Deposits
- **IMPROVED** oxidation and deposit control, aeration and fuel economy over SN grade oils
- **FUEL SAVING** – Meets ILSAC GF-5 performance levels
- **SHEAR STABLE** VI Improvers help maintain oil viscosity
- **ETHANOL FUEL** compatible – Safe for E85
- Suitable for **HYBRID** petrol/electric vehicles
- **CATALYST** and oxygen sensor friendly and oxygen sensor friendly

PRODUCT PERFORMANCE LEVELS

- API SP Resource Conserving
- Chrysler MS-6395
- Ford M2C910-A
- Ford M2C929-A
- Ford M2C946-A
- GM 6094M
- ILSAC GF-6A

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

- API SL
- API SM
- API SN
- API SN Plus
- ILSAC GF-3
- ILSAC GF-4
- ILSAC GF-5

TYPICAL DATA

Density at 15°C, kg/L	0.864
Viscosity, Kinematic, cSt at 40°C	67
Viscosity, Kinematic, cSt at 100°C	10.2
Viscosity Index	136
Cold Cranking Viscosity, cP at -25°C	5990
Zinc, Mass %	0.086
Phosphorus, Mass %	0.078
Sulphated Ash, Mass %	0.76
Total Base Number (TBN)	7.1