



## SYNX-10

SYNX-10 is a high performance 10W-40 semi-synthetic petrol/diesel engine lubricant formulated with latest A3/B4 technology exceeding the minimum API & ACEA requirements. A premium blend of Group II & III base oils to achieve optimum performance and level of engine protection, particularly against LSPI.

SYNX-10 provides protection for modern car engines as well as older vehicle's including 4, 6, & 8+ cylinder multi-cam, naturally aspirated, multi-valve (including VVT), supercharged & turbocharged engines.

SYNX-10 is suitable for use in passenger cars, 4WDs, light commercial vehicles and can be used in four stroke motorcycles that use a wet clutch system. It is compatible with most fuels & diesel and can be used with E85 fuels. It's generally recommended to change the oil more frequently when using E85 fuels.

SYNX-10 is **NOT** suitable for use in diesels fitted with a DPF (diesel particulate filter) that require ACEA C grade Low-SAPS engine oil.

### Benefits associated with this type of technology include:

- Maximum fuel efficiency
- Very low oil consumption due to low volatility
- Safe for wet clutch motorcycles
- Catalytic converter compatible
- Reduced sludge formation and piston deposits
- Exceptional LSPI protection
- Guaranteed quality assurance to consumers vehicles
- OEM approved technology

### TYPICAL PROPERTIES

Density @ 15°C	0.876
Viscosity @ 40°C (cSt)	94.0
Viscosity @ 100°C (cSt)	14.0
Viscosity Index	150
Cold Crank Viscosity (cP@-25°C)	6096
Closed Flash Point (°C)	230
Sulphated Ash (%mass)	1.10
Phosphorus (%mass)	0.108
Zinc (%mass)	0.118
Calcium (%mass)	0.116
Magnesium (%mass)	0.118
TBN	11.02

### PERFORMANCE SPECIFICATIONS

SAE: Viscosity 10W-40

ACEA: A3/B4, A3/B3

API: SN+, SN, SM, SL, SJ/CF

MB- 229.3 (229.1 now obsolete)

Peugeot Citroen: PSA-B71 2300

Renault: RN0710, RN0700

Volkswagen: 501.01/505.00

#### Suitable for use

JASO: MA

Volkswagen: 502.0/505.00

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