



Passenger Car Engines

XP 10W-30

Application

EnviroLube XP is a fuel efficient SAE 10W-30 engine oil for use in modern petrol, diesel or LPG passenger vehicles including 4-wheel drives and light commercial vehicles. It is suitable for turbocharged, fuel injected, supercharged or carburetted models.

XP 10W-30 is suitable for most new passenger, 4WD and light commercial diesel, petrol or gas engines. It may not be suitable for all. Please check your vehicle handbook to ensure your engine is designed for low viscosity, low friction oils.

Features

EnviroLube XP is formulated with double refined base oils to provide superior thermal stability under severe operating regimes of sustained high-speed, high-load driving or stop-start commuter travel.

The advanced base oil combined with the exceptional additive technology provides maximum protection against wear, keeps your engine clean from deposits and varnish, lowers oil consumption, protects against corrosion from the accumulation of moisture and ensures easier starting on cold mornings.

Benefits

- ✓ High thermal stability for maximum engine protection under severe operating conditions
- ✓ Double refined base oils provide low volatility to minimise oil consumption
- ✓ Provides better fuel consumption (compared to previous versions of XP)
- ✓ Controlled level of phosphorous and ash to maximise the life of the catalytic converter.
Complies with Australian Motor Industry agreed limits
- ✓ Manufactured in an ISO 9002 certified facility.
- ✓ Double refined base stocks conserve vital petroleum resources

| Designed for use in modern passenger vehicles |

**Passenger Car Engines****XP 10W-30****Safety**

Your safety is important to EnviroOil. This material is classified as non-hazardous according to Worksafe Australia. However, it is recommended that the handling instructions in the Material Safety Data Sheet be followed to avoid risk of injury or irritation from exposure.

Specifications

EnviroLube XP 10W-30 is recommended where the following performance levels are specified

Petrol : API SL
 Diesel : API CF
 Manufacturers : Ford : Models Falcon AU, AU2, AU3
 Holden : Commodore VS onwards
 Toyota : Models 1995 onwards
 Other : Check handbook.

Typical Characteristics

Characteristic	Method	Units	Typical Value	Benefit
Viscosity Grade	SAE		10W-30	Provides a wide range of operating viscosity for protection during cold start and under extreme thermal loads
Density @ 15.6C	IP160	g/cm ³	0.892	
Viscosity at 100°C	ASTM D445	cSt	11	
Viscosity at 40°C	ASTM D445	cSt	73	
Viscosity Index	ASTM D2270		140	
CCS Viscosity @ -25C	ASTM D5293	cP	6,000	Cold start performance better than ASTM limits
Phosphorus, ICP or XRF	ICP	%wt	0.098	Controlled chemical and physical properties for protection of catalytic converter against poisoning from oil additives
Volatility	ASTM D5800	%Loss	14	
Calcium	ICP	%wt	0.31	Special detergent system to keep engine clean and free from deposits
TBN	ASTM D2896	mgKOH/g	7.5	Protection against acidic corrosion from blow by gasses

Values provided are typical and do not constitute a specification