

MITANOL X-Force 5W-30 PSA

HC-synthetic high-performance low viscosity engine oil for passenger car engines with and without exhaust aftertreatment system

Properties

MITANOL X-Force 5W-30 PSA is a HC-synthetic highperformance low viscosity engine oil for petrol and diesel engines in passenger cars, with low sulphur, ash and phosphorus content (low SAP). Base oils of the latest HC-synthesis technology and a completely new high-performance additive with lowered sulphated ash guarantee significant fuel savings, best wear protection and highest engine cleanliness. Excellent cold start behaviour ensures optimum lubrication reliability in the cold running phase. Extreme loads and high temperatures are safely mastered.

MITANOL X-Force 5W-30 PSA can be used under all operating conditions and contributes to the protection of the environment by reducing pollutant emissions.

Application notes

MITANOL X-Force 5W-30 PSA has been specially developed for petrol diesel engines with and without particle filters (DPF's) and is also ideally suited for gas-powered (CNG/LPG) cars.

MITANOL X-Force 5W-30 PSA optimises the service life of exhaust gas purification systems and maintains their functionality.

Service description

Specifications:

ACEA C2

Recommendations*:

- PSA B71 2290
- FIAT 9.55535-S1
- Honda, where required
- Toyota, where requiredSubaru, where required
- Toyota, where required

TYPICAL PARAMETERS	METHODS	UNITS	MITANOL X-Force 5W-30 PSA
Density at 15°C	DIN 51 757	kg/m³	854
Viscosity 40°C	DIN 51 562	mm²/s	63.5
Viscosity 100°C	DIN 51 562	mm²/s	10.6
Viscosity index (VI)	DIN ISO 2909	-	157
Viscosity at -30°C	DIN 51 377	mPa.s	6100
Pour point	DIN ISO 3016	°C	-36
Flash point COC	DIN ISO 2592	°C	234
Sulphated ash	DIN 51 575	g/100 g	0.69

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^{*} meets the requirements of the OEM manufacturer. The stated values may vary within the usual commercial range.