

Eiffel Noble Sport 4 Plus 15W-50 SL (JASO MA)

Multigrade Engine Oil for Ultralight, Very Light & Light Duty 4-Stroke Aircraft Engines



Product Data Sheet

Product Description

Eiffel Noble Sport 4 Plus 15W-50 SL (JASO MA) is designed with high quality semi-synthetic base stocks, advanced technology additive system & highly shear stability viscosity index improvers to provide high level of protection and performance in ultralight to light duty aircraft engines. It works harder than other conventional engine oils by continuously preventing wear/tear & sludge build-up to maintain engine reliable.

Features & Benefits

- Superior protection against reduction of oil viscosity, due to use of shear stable viscosity index improvers.
- Excellent detergency and dispersancy helps to keep critical parts of engine clean, like piston and cylinders.
- Superior protection from sludge/deposits, due to enhanced Oxidation and Thermal stability of basestock.
- Enhanced anti-wear additives provide improved protection & lubricity for clutch and gear components.

Specifications

Eiffel Noble Sport 4 Plus meets or exceeds following International and Builder specifications:

- API SL, SJ, CF
- ACEA A3/B3
- MB 229.1
- VW 505 00
- JASO MA

Application

Eiffel Noble Sport 4 Plus is suitable for use in following:

- 4-stroke Aircraft piston engines used in light, very light & ultralight duty sport applications.
(Not recommended for engines designed to use ashless dispersant or ashless non-dispersant engine oils.)
- Motor Bikes, Passenger cars, SUVs, light trucks and vans running with 4-stroke gasoline engines.
- Moderate duty LPG vehicles.
- Naturally aspirated or turbo-charged engines.
- Fuel injected or indirect injection diesel engines fitted with blow-by recirculation systems.

Typical Characteristics

Eiffel Noble Sport 4 Plus	Test Method	Units	15W-50
Density @ 30 °C	ASTM D 4052	gm/cc	0.879
Viscosity @ 100 °C	ASTM D 445	cSt	19.66
Viscosity @ 40 °C	ASTM D 445	cSt	154.6
Viscosity Index	ASTM D 2270	-	147
Pour Point	ASTM D 97	°C	-36
Flash Point (COC)	ASTM D 92	°C	220
Total Base Number	ASTM D 2896	mg KOH/g	7.7
Phosphorous	ASTM D 4951	% wt	0.098
CCS Viscosity	ASTM D 5293	cP	4775 @ -20 °C

The above figures are typical of blends with normal production tolerance and do not constitute a specification.