# VOYAGER SILVER 10W/40

## **DESCRIPTION**

VOYAGER SILVER is a high quality Semi-Synthetic multi-grade and multipurpose gasoline engine oil. Voyager Silver is blended from high quality Semi-Synthetic base oil with the most advanced additive package which enables it to give exceptional performance under the most severe operating conditions. VOYAGER SILVER is developed for gasoline and diesel car engines while meeting and complying with the requirements of the latest direct injection engines and conventional engines as well.

# **APPLICATIONS**

VOYAGER SILVER is recommended for gasoline and diesel engine passenger cars, vans, light trucks, turbo charged or naturally aspirated. VOYAGER SILVER is suitable and exceeds the performance requirements of most European, Japanese and American car manufacturers.

#### **BENEFITS**

- High and constant quality by excellent detergent properties giving greater engine cleanliness for enhanced performance.
- High Viscosity Index and excellent shear stability results in stable viscosity during operation.
- Less oil top-up.
- Superior anti-wear properties protect the engine's most sensitive parts.
- Easy cold start and ideal lubrication at elevated temperatures ensures low oil consumption and cold start protection against wear.

## PERFORMANCE LEVEL

API	SL/CF
ACEA	A3/B4/08
MB	229.1
VW	. 501. 01, 505 00

Meets quality requirements of most gasoline and diesel passenger car manufacturers in the USA, Europe, Japan and Korea.

# PRODUCT TYPICAL CHARACTERISTICS

PROPERTIES Grade		UNITS -	<b>VALUE</b> 10W/40	TEST METHOD
Viscosity	@ 40°C	mm²/s	93.30	ASTM D-445
	@ 100°C	mm²/s	13.80	ASTM D-445
Viscosity Index		-	150	ASTM D-2270
Flash Point	COC	°C	230	ASTM D-92
Pour Point		°C	-30	ASTM D-97
Base Number		mg KOH/g	8.0	ASTM D-2896
Color		-	L3.5	ASTM D-1500
CCS Vis	@ -25°C	cP	6500	ASTM D-5293