

VOYAGER SILVER SEMI-SYNTHETIC 10W/40

DESCRIPTION

Voyager Silver is 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 most severe operating conditions. Voyager Silver is developed for Gasoline and Diesel car engines 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.

ADVANTAGES

- 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 the requirements of most Gasoline and Diesel passenger car manufacturers in USA, Europe and Japan.

PRODUCT TYPICAL CHARACTERISTICS

| PROPERTIES | | UNITS | VALUE | TEST METHOD |
|------------------|----------|--------------------|--------|-------------|
| Grade | | - | 10W/40 | - |
| Specific Gravity | @ 15°C | - | 0.8685 | ASTM D-1298 |
| Viscosity | @ 40°C | mm ² /s | 93.30 | ASTM D-445 |
| | @ 100°C | mm ² /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 | | - | 13.5 | ASTM D-1500 |
| CCS Vis | @ - 25°C | cP | 6500 | ASTM D-5293 |

VOYAGER

DRIVE WITH MORE