

ADVANTAGE MULTI-GRADE ENGINE OILS

OVERVIEW

ADVANTAGE MULTI-GRADE PASSENGER CAR ENGINE OILS are formulated using high quality base oils and additive packages for use in gasoline fueled engines. These oils are formulated for excellent wear protection and resist viscosity and thermal breakdown.

FEATURES & BENEFITS

ADVANTAGE MULTI-GRADE PASSENGER CAR ENGINE OILS offer excellent detergency for engine cleanliness, easy cold weather starting, and engine protection under a wide variety of operating conditions. They are designed to protect against incidents of LSPI (low-speed pre-ignition), an engine event that can cause premature wear or catastrophic failure in GDI (Gasoline Direct Injected) engines. **ADVANTAGE MULTI-GRADE PASSENGER CAR ENGINE OILS** superior formulas help reduce deposits, protect high-performance engines and help reduce engine wear and corrosion.

APPLICATIONS

ADVANTAGE 10W-40 is recommended for use in gasoline fueled automobiles and light duty trucks where a higher viscosity oil is preferred or where API SN/SN Plus, SM, SL, SJ, or SH product is required. **ADVANTAGE 20W-50** is recommended for use in high performance engines found in race and rally driving. It has a higher viscosity that provides engines with full protection under higher operating speeds, temperatures, and other adverse conditions.

SPECIFICATIONS

API SN/SN PLUS, SM, SL, SJ

TYPICAL PROPERTIES

PROPERTY	10W-40	20W-50
Product Code	750	751
Viscosity, cSt @ 100°C	15.5	18.5
Viscosity, cSt @ 40°C	112.0	155
Viscosity, CCS cP	6400 (-25)	6200 (-15)
Viscosity Index	145	135
Flash Point, PMCC °C	230	230
Pour Point, °C	-35	-35
Zinc, Wt. (%)	0.082	0.082
Phosphorous, Wt. (%)	0.075	0.075
Calcium, Wt. (%)	0.136	0.136