

UNITED XTG 7

Product Description

Hydrotreated Passenger car motor oil offering drivers maximum high temperature protection. Special oxidation inhibitors resist oil thickening caused by high temperatures in turbocharger bearings and in the ring belt area of pistons. This product contains special detergents and dispersants, which provide protection against deposits in the piston ring belt area and in the vital oil passage-ways inside the turbocharger where deposit formation can reduce oil flow and cause turbocharger failure.

This product uses highly stable viscosity index improvers to maintain consistent viscosity control and high temperature, high shear protection. Antiwear agents protect metal surfaces during high load and high temperature operating conditions, which can destroy the protective oil films.

Applications / Benefits

- * Provides excellent protection against engine wear
- * Minimizes varnish and sludge
- * Suitable for Turbo and/or supercharged vehicles
- * Improved shear stability

Typical Characteristics

Test Description	Method	Unit				
SAE Viscosity Grade	SAE J 300	-	10W30	10W40	15W40	20W50
Density @ 15 °C	ASTM D 4052	kg/L	0.878	0.882	0.886	0.893
Flash Point	ASTM D 92	°C	212	215	220	235
Pour Point	ASTM D 97	°C	-30	-27	-24	-18
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	78.1	102	109	175
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	11.8	14.9	15	19.5
Viscosity Index	ASTM D 2270	-	145	152	143	128
TBN	ASTM D 2896	mgKOH/g	5.4	5.4	5.4	5.4

Specifications, Approvals & Recommendations

* API	SG/CD
* JASO	MA

Reference No.
4117G2SGCDMAREV0

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