

# ARGuard™ Multi-Grade Engine Oils

PROD. CODE  
7064, 7127,  
7132

ARGuard™ Multi-Grade Engine Oils are designed to provide excellent engine protection for modern gasoline fueled vehicles. They are formulated to help protect turbocharger components in turbocharged gasoline direct-injection (TGDI) engines.

## FEATURES & BENEFITS

- Balanced detergent and dispersant system helps minimize deposits and sludge
- Reduces valve train wear
- Provides protection and increases the life of modern emission systems

## INDUSTRY & OEM SPECIFICATIONS

- API SP, SN Plus
- Resource Conserving ILSAC GF-6A
- Chrysler MS-6395S
- Ford WSS-M2C945-B1 (5W-20)
- Ford WSS-M2C946-B1 (5W-30)
- Ford WSS-M2C945-A (5W-20)
- Ford WSS-M2C946-A (5W-30)

## APPLICATIONS

ARGuard™ Multi-Grade Engine Oils are intended for domestic and imported passenger cars, light duty trucks, and SUV's with turbocharged gasoline direct injection, conventional gasoline-fueled and flex-fueled engines where the manufacturer calls for API SP rated oils.

METHOD	DESCRIPTION	TYPICAL		
		5W-20 (7132)	5W-30 (7127)	10W-30 (7064)
	API SERVICE	SP / GF-6A	SP / GF-6A	SP / GF-6A
CALCULATED	DENSITY, LBS/GAL (g/L)	7.14 (.857)	7.15 (.858)	7.18 (.862)
D445	VISCOSITY, cSt @ 40°C	48.6	56.0	67.0
D445	VISCOSITY, cSt @ 100°C	8.6	9.8	10.6
D2270	VISCOSITY INDEX	155	162	147
D1500	COLOR	L2.5	L2.5	L2.5
D5949	POUR POINT, °F (°C)	-44 (-42)	-44 (-42)	-38 (-39)
D92	FLASH POINT, °F	450	415	440
D5293	CCS @ -30°C, cP	5,000	5,170	9,000
D5293	CCS @ -25°C, cP	-	-	4,040

Mixing with incompatible chemicals may be hazardous. This product is for industrial use only. Safety data sheets are available upon request. No warranties expressed or implied, including patent warranties or warranties of merchantability or fitness for a particular purpose, are made by American Refining Group, Inc., with respect to products described or information set forth herein. Nothing contained herein shall constitute a permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.



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