

# Quartz Engine Oils Approvals & Recommendations

FOR IMMEDIATE TECHNICAL SUPPORT  
**(800) 323-3198**



Quartz Product Range	International Specifications			Features		OEM Approvals — European Manufacturers						OEM Approvals — Domestic Manufacturers			OEM Recommendations — Asian Manufacturers						
	Viscosity	ACEA	API/ILSAC	Fuel Economy	Low Saps	VW/Audi	Porsche	Jaguar/Land Rover	BMW	Mercedes-Benz	Aston Martin	Volvo	General Motors	Ford	Chrysler/Dodge/Jeep	Kia	Hyundai	Toyota/Lexus	Honda/Acura	Infiniti/Nissan	Mazda/Subaru
<b>Quartz INEO XTRA Range:</b> Advanced full synthetic, high-performance, low SAPS oils for hybrid engines																					
Quartz INEO XTRA Efficiency	0W-12				✓				LL-22FE++												
Quartz INEO XTRA FDE	0W-20	C6, C5	SP		✓			STJLR 03.5006		MB 229.71			GM dexos™D	WSS-M2C952-A1							
Quartz INEO XTRA EC6	0W-20	C6, C5	SP (RC), GF-6A		✓			STJLR 03.5006		MB 229.72/229.71	Twin Turbo V12 AE31 AE34	VCC RBS0-2AE		WSS-M2C947-B1/ WSS-M2C962-A1	MS-12145*						
Quartz INEO XTRA Dynamics	0W-20	C5	SN (GF-5)		✓			STJLR.51.5122*	LL-17FE+/ LL-14FE+		DB11/ DBS 5.2LV12 Turbocharged AE31			WSS-M2C962-A1*							
Quartz INEO XTRA Long Life	0W-20	C5			✓	508.00/509.00	C20														
<b>Quartz 9000 XTRA Range:</b> Advanced full synthetic, high-performance, normal SAPS oils for hybrid engines																					
Quartz 9000 XTRA Future XT	0W-16		SP (GF-6B)																		
Quartz 9000 XTRA Future FGC	0W-20		SP (GF-6A)										GM dexos™ 1 Gen 3	WSS-M2C952-A1							
<b>Quartz INEO Range:</b> Advanced full synthetic, high-performance, low SAPS oils for vehicles equipped with particulate filters																					
Quartz INEO Efficiency	0W-30	C2/C3	SP		✓				LL-04/ LL-12*/ LL-19FE												
Quartz INEO Long Life	0W-30	C3			✓	504.00/507.00	C30														
Quartz INEO MC3	5W-30	C3	SN Plus/CF		✓	505.01*			LL-04	MB 229.52/ MB 229.51			GM dexos™ 2*	Chrysler MS11106*							
Quartz INEO Long Life	5W-30	C3	SN/CF		✓	504.00/507.00	C30		LL-04	MB 229.51/ MB 229.31											
Quartz INEO F60	5W-40	C3	SN/CF		✓	511.00	C40		LL-04	MB 229.52			GM dexos™ 2*								
<b>Quartz 9000 ENERGY Range:</b> Advanced full synthetic, high-performance oils for vehicles not equipped with particulate filters																					
Quartz 9000 Energy	0W-30	A3/B4	SL/CF			502.00/505.00			LL-01	MB 229.5		VCC 95200356									
Quartz 9000 Energy	0W-40	A3/B4	SN/CF			502.00/505.00			LL-01	MB 229.5	DB11/Vantage 4.0L V8 Turbocharged AE22										
Quartz 9000 Energy	5W-30	A3/B4	SL			502.00/505.00			LL-01	MB 229.5											
Quartz 9000 Energy	5W-40	A3/B4	SN/CF			502.00/505.00	A40		LL-01	MB 229.5/ MB 229.3				Chrysler MS-12991*							
<b>Quartz 9000 FUTURE Range:</b> Advanced full synthetic, high-performance oils																					
Quartz 9000 Future XT	5W-20		SP (GF-6A)											WSS-M2C960-A1							
Quartz 9000 Future XT	5W-30		SP (GF-6A)											WSS-M2C961-A1							
Quartz 9000 Future FGC	5W-30		SP (GF-6A)										GM dexos™ 1 Gen 3	WSS-M2C961-A1							
Quartz 9000 Future XT	10W-30		SP (GF-6A)																		
<b>Quartz Racing Range:</b> Full synthetic oil for use in a wide range of sports performance gasoline engines																					
Quartz INEO Racing	10W-60		SJ						M-Series*		V8 Vantage 4.3L NA AM05 4.7L V8 NA AM07 AM14 AM15										
Quartz Racing	10W-50		SJ																		



\*Meets the requirements  
Refer to your owner's manual for the exact oil that meets your needs. Approvals and specifications current as of 4/23 and are subject to change. See website for current specifications.

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