



**...that General Motors has approved and recommends the use of dexos1™ 0W-20 viscosity engine oil for applications originally calling for SAE 5W-20?**

**Yep, that's right:** Although some engines when they were first introduced did require and clearly posted on the engine oil fill cap a SAE 5W-20 be used. However, current testing by GM Powertrain Engineering Department has validated and approved the use of 0W-20 dexos1™ as an acceptable substitute and optional top-off and service fill for these vehicles.

Source: GM Service Bulletin #13-00-90-002A

**Other things you might want to know about dexos1™ Gen 2 engine oil:**

- So far 254 SAE 5W-30 products are GM licensed, 186 SAE 0W-20 are licensed and only about 25 SAE 5W-20 oils have been licensed as dexos1™ Gen2.
- SAE 0W-20 viscosity is used to maximize its contribution to fuel economy improvement
- Formulated to provide added protection against low speed pre-ignition, \*LSPI, which is critical in GM's small displacement turbocharged engines
- New additive chemistry to protect turbocharger from harmful deposits
- Only oils displaying the dexos1™ trademark and a registered trademark logo on the front label meet GM stringent oil requirements
- Look for the 11 digit GM dexos® license number on the back label for an authorized/ approved GM lubricant



Product Name	License & OEM Certified	Product ID#	API License
GulfTEC® Full Synthetic dexos1™ Gen 2 0W-20	YES	330226	SN / GF-5
GulfTEC® Full Synthetic dexos1™ Gen 2 5W-30	YES	330228	SN / GF-5

**GulfTEC® Full Synthetic dexos1™ Gen 2 Motor Oil** exceeds API SN / ILSAC GF-5 requirements for new cars under warranty. Highly recommended for use in gasoline-fueled and flex-fuel passenger cars, light trucks and sport utility vehicles. Fully backward-compatible making it an excellent choice for previous model year GM vehicles.

\* **Low Speed Pre-Ignition (LSPI)** - most commonly occurs in smaller displacement engines developed to meet higher fuel economy standards. It is random *premature ignition* which often occurs under low-speed, high-torque conditions in turbocharged gasoline direct-injected (TGDI) engines and can be more destructive than typical engine knock.

Gulf Lubricants Technical Advisor is available to answer your questions concerning specific lubricant applications or cross reference inquiries.

Please email questions to: [customerservice@nu-tierbrands.com](mailto:customerservice@nu-tierbrands.com)

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