

2022 CHEVROLET CORVETTE SERVICE MANUAL

- SEARCH

1. Engine/Propulsion
2. Engine Mechanical - 6.2L (LT2)
3. Specifications
- 4.

Adhesives, Fluids, Lubricants, and Sealers

Use of Room Temperature Vulcanizing (RTV) and Anaerobic Sealant

Application	Type of Material	GM Part Number	
		United States	Canada
Camshaft Lobe(s)	dexos1 Gen 2 5W-30	88865926	19353385
Camshaft Position Actuator Solenoid Valve	dexos1 Gen 2 5W-30	88865926	19353385
Camshaft Retainer Bolt	Threadlocker	19333511	10953489
Crankshaft Position Sensor Seal Ring	dexos1 Gen 2 5W-30	88865926	19353385
Crankshaft Balancer Bolt	dexos1 Gen 2 5W-30	88865926	19353385
Crankshaft Bearing	dexos1 Gen 2 5W-30	88865926	19353385
Crankshaft Rear Oil Seal Housing	Sealant	19369831	19369832
Cylinder Bores	dexos1 Gen 2 5W-30	88865926	19353385
Engine Block Oil Gallery Plug	Threadlocker	19333512	10953480
Engine Block Coolant Drain Hole Plug	Threadlocker	19333512	10953480
Engine Front Cover Æ, Æ¹	Sealant	19369831	19369832
Engine Oil	0W-40	19370233	19368925
Engine Oil Pressure Sensor	Threadlocker	19333512	10953480
Engine Coolant Manifold Bolt	Threadlocker	19333512	10953480
Engine Coolant Temperature Sensor	Threadlocker	19333512	10953480
Fuel Injection Fuel Rail Bolt	Threadlocker	19333512	10953480
Intake and Exhaust Valve Stems	dexos1 Gen 2 5W-30	88865926	19353385
Oil Filter ÆÆÆ Threads and O-ring Lead-in Chamfers	dexos1 Gen 2 5W-30	88865926	19353385
Oil Level Indicator Tube Seal	dexos1 Gen 2 5W-30	88865926	19353385
Oil Pan Æ, Æ¹ to Engine Block	Sealant	19369831	19369832
Oil Pump ÆÆÆ Pump Elements	dexos1 Gen 2 5W-30	88865926	19353385
Oxygen Sensor Threads	Anti-Seize Compound	88862477	88862478
Piston Pin to Piston/Rod ÆÆÆ Pin Bores of Piston and Rod	dexos1 Gen 2 5W-30	88865926	19353385

Application	Type of Material	GM Part Number	
		United States	Canada
Rod Bearings & Rod Pins of Crankshaft	dexos1 Gen 2 5W-30	88865926	19353385
Spark Plug Boot	Lubricant	19260901	19260902
Thread Repair Cutting Oil	Lubricant	88862629	88860803
Thread Repair	Cleaner	88862650	88901247
Exhaust Valve and Intake Valve	Parts Immersion Solvent	19355198	19355199
Valve Rocker Arm	dexos1 Gen 2 5W-30	88865926	19353385
Valve Rocker Arm Cover Bolt	Threadlocker	19333511	10953489
~,~ Ensure proper use of room temperature vulcanizing (RTV) sealant.			