



OIL REPORT

LAB NUMBER: S347151
 REPORT DATE: 1/26/2026
 CODE: 20/1,193

UNIT ID: 18 TAHOE LT
 CLIENT ID: 290566
 PAYMENT: Prepaid

UNIT	MAKE/MODEL: GM 5.3L V-8 EcoTec3	OIL TYPE & GRADE: Synthetic 0W/20
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 2,635 Miles
	ADDITIONAL INFO:	

CLIENT	SHEILA WISSNER	PHONE: (231) 655-9790
	1429 NE 5TH PLACE	FAX:
	CAPE CORAL, FL 33909	ALT PHONE:
		EMAIL: sheilawissner@gmail.com

COMMENTS SHEILA: The engine powering your Tahoe is in great shape, based on these results. This was a shorter-than-average-interval, so we're glad to see wear metals (mainly aluminum through copper) reading as low as they are. No wear-related issues stand out. Compare to universal averages for the 5.3L EcoTec3, which are based on ~5,900-mile intervals. The good news continues down in the physical properties section, where we found an in-spec viscosity and low insolubles. The high flashpoint rules out excess fuel, and we didn't find any coolant or excess dirt, either. Nice start!

	MI/HR on Oil	2,635	UNIT / LOCATION AVERAGES					UNIVERSAL AVERAGES
	MI/HR on Unit	109,068						
	Sample Date	12/16/2025						
	Make Up Oil Added	0 qts						
ELEMENTS IN PARTS PER MILLION	ALUMINUM	2	2					4
	CHROMIUM	0	0					1
	IRON	10	10					19
	COPPER	5	5					25
	LEAD	0	0					0
	TIN	0	0					0
	MOLYBDENUM	86	86					121
	NICKEL	0	0					0
	MANGANESE	2	2					4
	SILVER	0	0					0
	TITANIUM	0	0					2
	POTASSIUM	0	0					2
	BORON	90	90					49
	SILICON	13	13					16
	SODIUM	5	5					9
	CALCIUM	957	957					1133
	MAGNESIUM	536	536					576
	PHOSPHORUS	716	716					643
ZINC	783	783					743	
BARIUM	0	0					0	

Values Should Be*

PROPERTIES	SUS Viscosity @ 210°F	50.4	46-57				
	cSt Viscosity @ 100°C	7.39	6.0-9.7				
	Flashpoint in °F	400	>385				
	Fuel %	<0.5	<2.0				
	Antifreeze %	0.0	0.0				
	Water %	0.0	0.0				
	Insolubles %	0.3	<0.6				
	TBN						
	TAN						
	ISO Code						

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

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