

**General Motors VFE Vehicle Fuel Economy Test
For dexos®
Form 1**

Version:

Conducted For

	V = Valid
	I = Invalid

	NR = Non-reference oil
	RO = Reference oil

Test Number			
Test Stand		Stand Run	
Oil Code			
Formulation Stand Code			
SAE Viscosity Grade			
Ref. Oil Code ^A			
Date Started		Time Started	
Date Completed		Time Completed	
Test Length		Total Soak Time	
Alternate Codes:			

^A Reference Tests Only

In my opinion this test has been conducted in a valid manner in accordance with the GMVFE test procedure and the appropriate amendments. The remarks included in this report describe anomalies associated with this test.

Submitted By:

Testing Laboratory

Signature

Typed Name

Title

**General Motors VFE Vehicle Fuel Economy Test
For dexos®
Form 2**

Table of Contents

1.	Title / Validity Declaration Page	Form 1
2.	Table of Contents	Form 2
3.	General Data, Results Summary, and Test Oil Fuel Consumption	Form 3
4.	Fuel Consumption: Pre-test and Post Test Baseline Oil	Form 4
5.	Operational Data	Form 5
6.	Comment Record	Form 6

General Motors VFE Vehicle Fuel Economy Test
For dexos®
Form 3

Lab:		Oil Code:	
Stand:		Test No:	
Laboratory Oil Code:			
Formulation/Stand Code:			

General Data

Test Vehicle ID	
Vehicle Type	
Engine Type	
Gear Box Type	
Mileage @ SOT (km)	
Fuel	
Fuel Batch	

Results Summary

Result	Units	Value
Average Fuel Consumption, Pre-Test Baseline	L / 100 km	
Average Fuel Consumption, Test Oil	L / 100 km	
Average Fuel Consumption, Post Test Baseline	L / 100 km	
Fuel Economy	%	

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Form 4

Lab:		Oil Code:	
Stand:		Test No:	
Laboratory Oil Code:			
Formulation/Stand Code:			

Fuel Consumption Pre-Test Baseline Oil (L / 100 km)

	ECE 1-2	ECE 3-4	EUDC	NEDC
Cycle 1				
Cycle 2				
Cycle 3				
Cycle 4				
			Average	
			Variation %	

Fuel Consumption Test Oil (L / 100 km)

	ECE 1-2	ECE 3-4	EUDC	NEDC
Cycle 1				
Cycle 2				
Cycle 3				
Cycle 4				
			Average	
			Variation %	

Fuel Consumption Post Test Baseline Oil (L / 100 km)

	ECE 1-2	ECE 3-4	EUDC	NEDC
Cycle 1				
Cycle 2				
Cycle 3				
Cycle 4				
			Average	
			Variation %	

Fuel Economy, Test Oil vs. Avg. Pre & Post Test Baseline, %

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Form 5

Lab:		Oil Code:	
Stand:		Test No:	
Laboratory Oil Code:			
Formulation/Stand Code:			

Operational Data: Pre-Test Baseline Oil

		Coolant Temp. °C	Ambient Temp. °C	Oil Sump Temp. °C
Cycle 1	Start of Test			
	End of Test			
Cycle 2	Start of Test			
	End of Test			
Cycle 3	Start of Test			
	End of Test			
Cycle 4	Start of Test			
	End of Test			

Operational Data: Test Oil

		Coolant Temp. °C	Ambient Temp. °C	Oil Sump Temp. °C
Cycle 1	Start of Test			
	End of Test			
Cycle 2	Start of Test			
	End of Test			
Cycle 3	Start of Test			
	End of Test			
Cycle 4	Start of Test			
	End of Test			

Operational Data: Post Test Baseline Oil

		Coolant Temp. °C	Ambient Temp. °C	Oil Sump Temp. °C
Cycle 1	Start of Test			
	End of Test			
Cycle 2	Start of Test			
	End of Test			
Cycle 3	Start of Test			
	End of Test			
Cycle 4	Start of Test			
	End of Test			

**General Motors VFE Vehicle Fuel Economy Test
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Form 6**

Comment Record

Lab:		Oil Code:	
Stand:		Test No:	
Laboratory Oil Code:			
Formulation/Stand Code:			