

**General Motors OEE Oil Efficiency Evaluation Test
For dexos®
Form 1
Title / Validity Declaration Page**

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 ⁴			
Date Started		Time Started	
Date Completed		Time Completed	
Test Length		Total Soak Time	
Alternate Codes:			

⁴ Reference Tests Only

In my opinion this test _____ has been conducted in a valid manner in accordance with the GMOEE 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 OEE Oil Efficiency Evaluation Test
For dexos®
Form 2
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**General Motors OEE Oil Efficiency Evaluation Test
For dexos®
Form 3
Results Summary**

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 Improvement (FEI)	%	

General Motors OEE Oil Efficiency Evaluation Test
For dexos®
Form 4
Fuel Consumption Results

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

Fuel Consumption Pre-Test Baseline Oil (L / 100 km)					
	Low	Medium	High	Extra-High	WLTC
Cycle 1					
Cycle 2					
Cycle 3					
Cycle 4					
Cycle 5					
Cycle 6					
				Average	
				Standard Error	

Fuel Consumption Test Oil (L / 100 km)					
	Low	Medium	High	Extra-High	WLTC
Cycle 1					
Cycle 2					
Cycle 3					
Cycle 4					
Cycle 5					
Cycle 6					
				Average	
				Standard Error	

Fuel Consumption Post Test Baseline Oil (L / 100 km)					
	Low	Medium	High	Extra-High	WLTC
Cycle 1					
Cycle 2					
Cycle 3					
Cycle 4					
Cycle 5					
Cycle 6					
				Average	
				Standard Error	

Fuel Economy Improvement (FEI), Test Oil vs. Avg. Pre & Post Test Baseline, %	
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General Motors OEE Oil Efficiency Evaluation Test
For dexos®
Form 5
Operational Data

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

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			
Cycle 5	Start of Test			
	End of Test			
Cycle 6	Start of Test			
	End of Test			

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			
Cycle 5	Start of Test			
	End of Test			
Cycle 6	Start of Test			
	End of Test			

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			
Cycle 5	Start of Test			
	End of Test			
Cycle 6	Start of Test			
	End of Test			

