

**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

| |
|---|
| <p>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.</p> |
|---|

Submitted By:

_____ Testing Laboratory

_____ Signature

_____ Typed Name

_____ Title

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

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**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 | % | |

**General Motors VFE Vehicle Fuel Economy Test
For dexos®
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, % | |
|---|--|

**General Motors VFE Vehicle Fuel Economy Test
For dexos®
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 | | | |

