

**ASTM Test Method D 8665**  
**Engine Oil Gelation Test**  
 Test Report Cover

Version	
Method Version	

Conducted For

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	V = Valid
	I = Invalid

	NR = Non-Reference Test Oil
	RO = Reference Oil Result

Test Number:			
Date Completed:		Time Completed:	
Oil Code:			
Formulation/Stand:			
Lab Oil Code:			
Alternate Codes:			

In my opinion this test \_\_\_\_\_ been conducted in a valid manner in accordance with the Test Method D XXXX and the appropriate amendments through the information letter system. The remarks included in this report describe the anomalies associated with this test.

Submitted By: \_\_\_\_\_  
Testing Laboratory

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed Name

\_\_\_\_\_  
Title

**ASTM D 8665 Report (Engine Oil Gelation Test)**  
**Candidate, Reference and Quality Control Data**  
 Form 2

Lab:		Oil Code:	
Test Number:		Laboratory Oil Code:	
Start of Test Date:		End of Test Date:	
Start of Test Time:		End of Test Time:	
Date Last TMC Calibration:		TMC Cal. Expiration Date:	
TESTKEY		Paired Reference TESTKEY:	
TMC Oil Code (Reference Oil Test Only):		Paired Reference Oil ID:	

**Test Oil Results**

Non-Reference OILCODE	Date Started	Date Completed	Time to 40C (min)	Funnel Stem ID (mm)	Run 1 Volume (120sec)	Run 2 Volume (120sec)	Variance of Test Runs	Average Volume (120sec)

**Reference Test Results**

Reference Oil Pairs	Reference Oil Number	Reference Date Started	Reference Date Completed	Reference Time to Reach 40 C (min)	Reference Funnel Stem ID (mm)	Reference Run 1 Volume (120sec)	Reference Run 2 Volume (120sec)	Reference Variance of Test Runs	Reference Average Volume (120sec)
TESTKEY									
PAIRED REF									
NVALUE Volume, ml (Absolute Volume Difference)									

**Quality Control Result**

QC Sample Test Key	QC Oil ID	QC Start Date	QC End Date	QC Time To Reach 40 C (min)	QC Funnel Stem ID (mm)	QC Volume (120sec)	Daily QC Operationally Valid? <sup>1</sup>	Daily QC Statistically Valid? <sup>2</sup>	

1 - Report "Y" if QC result was Operationally Valid, "N" if result was Operationally Invalid  
 2 - Report "Y" if QC result is in acceptance range, "M" if MILD of range, "S" if SEVERE of range

Candidate, Reference and Quality Control Data

