

# ASTM Test Method D XXXX 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:	
Oil Code:	
Lab Oil Code:	
Test Stand:	
Alternate Code:	
Date Completed:	
Time Completed:	

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

Final Report Cover Sheet

**ASTM D XXXX Report (Engine Oil Gelation Test)**

**Test Data & Daily QC**

Form 2

Lab:	
Start of Test Date:	
Start of Test Time:	
TESTKEY	
Reference Oil ID	

Oil Code:	
End of Test Date:	
End of Test Time:	
TESTKEY PAIR	
Reference Oil Pair ID	

**Non-Reference Oil Test Result**

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									
N Value (Absolute difference between two reference test results)									

**Daily QC Result**

Daily QC Sample Test Key	Daily QC Oil ID	Daily QC Start Date	Daily QC End Date	DailyQC Time to Reach 40 C (min)	DailyQC Funnel Stem ID (mm)	Daily QC Run1 Volume (120sec)	Daily QC Run2 Volume (120sec)	Daily QC Average Volume (120sec)	Daily QC Determinants Variance
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

Test Data and Daily QC

