

ASTM Test Method D XXXX Engine Oil Gelation Test

Test Report Cover

Version	
Method Version	

Conducted For

	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

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? ¹									
Daily QC Statistically Valid? ²									

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

