

ASTM Test Method D 8665
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:			
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

Final Report Cover Sheet

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:	
Reference Oil Number:		Paired Reference Oil Number:	
TMC Oil Code (Reference Test Only):		Paired TMC Oil Code:	

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)
Reference Oil									
Paired Ref Oil									
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? 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

Candidate, Reference and Quality Control Data

ASTM D 86645 Report (Engine Oil Gelation Test)

Comments

Form 3

Lab:			
Oil Code:			
Lab Sample Code:			
Test Run Number:			
Start of Test Date:		Start of Test Time:	
End of Test Date:		End of Test Time:	
Reference Oil Number:		Paired Reference Oil:	
Date of Last TMC Calibration:		TMC Calibration Expiration Date:	

[illegible]

Comments