ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Test Report Cover

Version Procedure^A Conducted For

V = Valid
I = Invalid

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

Test Number		
Instrument ID:	Test Run:	

Date Completed:		Time Completed:	
Oil Code			
Formulation/Stand Code:			
Alternate Codes:			

In my opinion this test has been conducted in a valid manner in accordance with the D5800 ASTM Test Method and the appropriate amendments through the information letter system. The remarks included in this report describe the anomalies associated with this test.

A

A = Woods Metal B = Non-Woods Metal C = Selby-Noack

Submitted By:

Testing Laboratory

Signature

Typed Name

Title

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 2 Summary of Results

l Code:	
ib Sample Code:	

Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:

Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

Test Method-Version

Procedure ^A

Equipment		
Manufacturer		
Model		
Firmware Version		

Crucible		
Crucible Cup ID		
Crucible Lid ID		

Operational Parameters		
Test Length, minutes: seconds		
Test Temperature, °C		
Differential Pressure, mm H2O		

Test Oil Results	
Initial Sample Weight, g	
Final Sample Weight, g	
Sample Evaporation Loss, mass %	
LTMS Instrument Severity Adjustment, mass % (non-reference tests only) ^B	
Severity Adjusted Sample Evaporation Loss, Mass% ^B	

Optional Translation Between Procedures A and B		
Translation to Procedure		
Translation Factor		
Translated Sample Evaporation Loss, mass %		

^B Severity adjustments are only applicable to fully formulated engine oils.

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 3 Comments

Oil Code:		
Lab Sample Code:		
Testing Lab:		TMC Reference Oil ID:
Date Completed:		Time Completed:
Instrument ID:		
Test Run:		
Date of Last TMC Calibration:		TMC Calibration Expiration Date:
	Data And Time, Tes	st Modifications And Comments
Number of Comment Lines		

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 3A Comments

Oil Code:	
Lab Sample Code:	
Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:
Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

Out-Of-Limit Data And Time, Test Modifications And Comments

Number of Comment Lines		

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 3B Comments

Oil Code:	
Lab Sample Code:	
Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:
Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:
Out-Of-Limit Data And Time, Te	st Modifications And Comments
Number of Comment Lines	

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 4 QC Data

Oil Code:	
Lab Sample Code:	
Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:
Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

All Operationally Valid D5800 QC Daily Check Sample Results Past 30-Days (report for reference tests only)

Sample Test KeyDate CompletedDaily Run OrderOperationally Valid?Statistically Valid?Fluid IDLoss, Mass %Cup IDLid IDImage: CompletedOrderValid?Valid?Image: CompletedImage: Completed <th>Q</th> <th>C</th> <th>QC</th> <th>QC</th> <th>QC Daily Clitck</th> <th>QC</th> <th>QC</th> <th>Evaporation</th> <th>Crucible</th> <th>Crucible</th>	Q	C	QC	QC	QC Daily Clitck	QC	QC	Evaporation	Crucible	Crucible
Test Key Completed Order Valid? Valid? ID Mass % ID ID Image: Completed	Sam	ple	Date	Daily Run	Operationally	Statistically	Fluid	Loss,	Cup	Lid
Image: sector of the sector	Test	Key	Completed	Order	Valid?	Valid? ^C	ID	Mass %	ID	ID
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^CReport 'Y' if QC result is in acceptance range, 'M' if mild of range or 'S' if severe of range.

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 4A QC Data

Oil Code:	
Lab Sample Code:	
Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:
Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

All Operationally Valid D5800 QC Daily Check Sample Results Past 30-Days (report for reference tests only)

QC Sample Test Key	QC Date Completed	QC Daily Run Order	QC Operationally Valid?	QC Statistically Valid? ^C	QC Fluid ID	Evaporation Loss, Mass %	Crucible Cup ID	Crucible Lid ID

^CReport 'Y' if QC result is in acceptance range, 'M' if mild of range or 'S' if severe of range.

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 5 QC Comments

Oil Code:	
Lab Sample Code:	
Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:
Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

All Operationally Valid D5800 QC Daily Check Sample Results Past 30-Days (report for reference tests only)

QC Sample	Date	Daily Run	Comments
Test Key	Completed	Order	

ASTM Test Method D 5800 Evaporation Loss Of Lubricating Oils By The Noack Method Form 5A QC Comments

Oil Code:	
Lab Sample Code:	
Testing Lab:	TMC Reference Oil ID:
Date Completed:	Time Completed:
Instrument ID:	
Test Run:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

All Operationally Valid D5800 QC Daily Check Sample Results Past 30-Days (report for reference tests only)

QC Sample Test Key	Date Completed	Daily Run Order	Comments
Test Key	Completed	Order	