

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

**Version  
Procedure <sup>A</sup>  
Conducted For**

	<b>V = Valid</b>
	<b>I = Invalid</b>

	<b>NR = Non-Reference Test Oil</b>
	<b>RO = Reference Oil Result</b>

Test Number	
<b>Instrument ID:</b>	<b>Test Run:</b>

<b>Date Completed:</b>	<b>Time Completed:</b>		
<b>Oil Code</b>			
<b>Formulation/Stand Code:</b>			
<b>Alternate Codes:</b>			

<p><b>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.</b></p>
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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**

<b>Oil Code:</b>
<b>Lab Sample Code:</b>

<b>Testing Lab:</b>	<b>TMC Reference Oil ID:</b>
<b>Date Completed:</b>	<b>Time Completed:</b>

<b>Instrument ID:</b>	
<b>Test Run:</b>	
<b>Date of Last TMC Calibration:</b>	<b>TMC Calibration Expiration Date:</b>

**Test Method-Version**

**Procedure <sup>A</sup>**

Equipment	
<b>Manufacturer</b>	
<b>Model</b>	

Daily Quality Control Sample	
<b>Daily QC Sample ID/Batch</b>	
<b>QC Calibration Date</b>	
<b>QC Initial Sample Weight, g</b>	
<b>QC Final Sample Weight, g</b>	
<b>QC Sample Evaporation Loss, mass</b>	
<b>Nominal Evaporation Loss Range, mass %</b>	
<b>Minimum</b>	<b>Maximum</b>

Operational Parameters	
<b>Test Length, minutes: seconds</b>	
<b>Test Temperature, °C</b>	
<b>Differential Pressure, mm H2O</b>	

Test Oil Results	
<b>Initial Sample Weight, g</b>	
<b>Final Sample Weight, g</b>	
<b>Sample Evaporation Loss, mass %</b>	

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

<sup>A</sup>

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

**Summary of Results**

**ASTM Test Method D 5800  
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Form 3**

<b>Oil Code:</b>
<b>Lab Sample Code:</b>

<b>Testing Lab:</b>	<b>TMC Reference Oil ID:</b>
<b>Date Completed:</b>	<b>Time Completed:</b>

<b>Instrument ID:</b>	
<b>Test Run:</b>	
<b>Date of Last TMC Calibration:</b>	<b>TMC Calibration Expiration Date:</b>

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

<b>Number of Comment Lines</b>		

**Comments**

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

<b>Oil Code:</b>
<b>Lab Sample Code:</b>

<b>Testing Lab:</b>	<b>TMC Reference Oil ID:</b>
<b>Date Completed:</b>	<b>Time Completed:</b>

<b>Instrument ID:</b>	
<b>Test Run:</b>	
<b>Date of Last TMC Calibration:</b>	<b>TMC Calibration Expiration Date:</b>

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

Number of Comment Lines		

**Comments**

**ASTM Test Method D 5800  
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By The Noack Method  
Form 3B**

<b>Oil Code:</b>
<b>Lab Sample Code:</b>

<b>Testing Lab:</b>	<b>TMC Reference Oil ID:</b>
<b>Date Completed:</b>	<b>Time Completed:</b>

<b>Instrument ID:</b>	
<b>Test Run:</b>	
<b>Date of Last TMC Calibration:</b>	<b>TMC Calibration Expiration Date:</b>

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

<b>Number of Comment Lines</b>	

**Comments**