

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

**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

- 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**

<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>	
<b>Firmware Version</b>	

Crucible	
<b>Crucible Cup ID</b>	
<b>Crucible Lid ID</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>	
<b>LTMS Instrument Severity Adjustment, mass % (non-reference tests only)<sup>B</sup></b>	
<b>Severity Adjusted Sample Evaporation Loss, Mass%<sup>B</sup></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>B</sup> Severity adjustments are only applicable to fully formulated engine oils.















