

**ASTM TEST METHOD D5800  
EVAPORATION LOSS OF LUBRICATING OILS  
BY THE NOACK METHOD**

**VERSION**    *20020325 BETA*  
**PROCEDURE** <sup>A</sup>    PRCDR  
**CONDUCTED FOR**  
*TSTSPON1*  
*TSTSPON2*

<i>LABVALID</i>	V = VALID
	I = INVALID

<i>TSTOIL</i>	NR = Non Reference Oil Test
	RO = Reference Oil Test

<b>Test Number</b>	
Instrument ID: <i>INSTRUID</i>	Test Run Number: <i>RUNNUM</i>

Date Completed: <i>DTCOMP</i>	EOT Time: <i>EOTTIME</i>		
Oil Code: <i>OILCODE</i>			
Alternate Codes:	<i>ALTCODE1</i>	<i>ALTCODE2</i>	<i>ALTCODE3</i>

In my opinion this test    *OPVALID*    been conducted in a 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.

<sup>A</sup>  
A = Woods Metal  
B = Non-Woods Metal  
C = Selby-Noack

SUBMITTED BY: \_\_\_\_\_ *SUBLAB*  
Testing Laboratory

\_\_\_\_\_ *SUBSIGIM*  
Signature

\_\_\_\_\_ *SUBNAME*  
Typed Name

\_\_\_\_\_ *SUBTITLE*  
Title

**ASTM TEST METHOD D5800  
EVAPORATION LOSS OF LUBRICATING OILS  
BY THE NOACK METHOD  
FORM 2  
RESULT SUMMARY**

Oil Code: <i>OILCODE</i>
Lab Sample Code: <i>LABOCODE</i>

Testing Lab: <i>LAB</i>	TMC Reference Oil ID: <i>IND</i>
Date Completed: <i>DTCOMP</i>	Time Completed: <i>EOTTIME</i>

Instrument ID: <i>INSTRUID</i>	
Test Run No.: <i>RUNNUM</i>	
Date of Last TMC Calibration: <i>DTLSTCAL</i>	TMC Calibration Expiration Date: <i>DTCALEXP</i>

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

<b>Equipment</b>	
Manufacturer:	<i>MANUFACT</i>
Model:	<i>MODEL</i>

<b>Operational Parameters</b>	
Test Length, minutes:seconds:	<i>TESTLEN</i>
Test Temperature, °C:	<i>TSTTEMP</i>
Differential Pressure, mm H <sub>2</sub> O:	<i>DIFPRES</i>

<b>Daily Quality Control Sample</b>	
Daily QC Sample ID/Batch:	<i>QCSID</i>
QC Calibration Date:	<i>DTCAL</i>
QC Initial Sample Weight, g:	<i>QCWTIN</i>
QC Final Sample Weight, g:	<i>QCWTFNL</i>
QC Sample Evaporation Loss, mass	<i>QCEVALS</i>
Nominal Evaporaton Loss Range, mass %	
Minimum: <i>QCNEMIN</i>	Maximum: <i>QCNEMAX</i>

<b>Test Oil Results</b>	
Initial Sample Weight, g:	<i>INISWGT</i>
Final Sample Weight, g:	<i>SWGTFNL</i>
<b>Sample Evaporation Loss, mass %:</b>	<i>SAMEVALS</i>

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**ASTM TEST METHOD D5800  
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FORM 3  
COMMENT SUMMARY**

Oil Code: <i>OILCODE</i>
Lab Sample Code: <i>LABOCODE</i>

Testing Lab: <i>LAB</i>	TMC Reference Oil ID: <i>IND</i>
Date Completed: <i>DTCOMP</i>	Time Completed: <i>EOTIME</i>

Instrument ID: <i>INSTRUID</i>	
Test Run No.: <i>RUNNUM</i>	
Date of Last TMC Calibration: <i>DTLSTCAL</i>	TMC Calibration Expiration Date: <i>DTCALEXP</i>

**OUT-OF-LIMIT DATA AND TIME, TEST MODIFICATIONS AND COMMENTS**

Number of Comment Lines	TOTCOM	
<i>OCOMR001</i>		