

Test Method Dxxx
Determination of Moderately High Temperature Piston Deposits by
Thermo-oxidation Engine Oil Simulation Test
(MHT-4 TEOST)

Version
 Conducted For

	V = Valid
	I = Invalid

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

Test Number	
Instrument ID:	Test Run Number:

Date Completed:	EOT Time:		
Oil Code:			
Alternate Codes:			

In my opinion this test _____ been conducted in a manner in accordance with the Test Method Dxxx and the appropriate amendments through the information letter system. The remarks included in this report describe the anomalies associated with this test.
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Submitted By: _____
 _____ Testing Laboratory

 _____ Signature

 _____ Typed Name

 _____ Title

Test Method Dxxx
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Form 2

Oil Code:
Lab Sample Code:

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

Instrument ID:	
Test Run No.:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

Operational Parameters			
Test Length, hh:mm		Rod Batch	
Operating Temperature, °C		Rod Serial Number	
Air Flow Controller Type ¹		Catalyst Batch Number	
Air Flow Rate, ml/min		Test Method -Version	

Catalyst and Sample Weights	
Untreated Sample Weight, g	
Catalyst Treatment Weight, g	
Actual Catalyst-to-Sample Weight Ratio, g/g	
Certificate Target Catalyst-to-Sample Weight Ratio g/g	
Net Weight of Catalyzed Sample, g	

Test Results (Deposits)		
	Depositor Rod	Filter
Final Weight, g		
Initial Weight, g		
Net Deposits (final - initial weight), g		
Net Deposits (final - initial weight), mg		
Total Deposits (Rod + Filter), mg		

¹Air Flow Controller Type:
 Use MFC for Mass Flow Controller
 Use ROT for Rotometer
 Use OTH for other controller type (please specify in comments)

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Form 3

Oil Code:
Lab Sample Code:

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

Instrument ID:	
Test Run No.:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

Out-of-Limit Data and Time, Test Modifications and Comments

Number of Comment Lines		

Comment Summary

**Test Method Dxxx
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Form 3A

Oil Code:
Lab Sample Code:

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

Instrument ID:	
Test Run No.:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

Out-of-Limit Data and Time, Test Modifications and Comments

Number of Comment Lines	

Test Method Dxxx
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Form 3B

Oil Code:
Lab Sample Code:

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

Instrument ID:	
Test Run No.:	
Date of Last TMC Calibration:	TMC Calibration Expiration Date:

Out-of-Limit Data and Time, Test Modifications and Comments

Number of Comment Lines		

Comment Summary