# A2. Report Forms D 6594 Evaluation of the Corrosiveness of Diesel Engine Oil at 135°C

# Version Conducted For

V = Valid
I = Invalid
N = Results cannot be interpreted as representative of oil performance. (Non-reference oil).

Test Number					
Bath:	Bath Run:	<b>Bath Position:</b>			
End of Test Date: End of Test Time:					
Oil Code <sup>A</sup> :	Oil Code <sup>A</sup> :				
Formulation/Stand Code:					
Alternate Codes:					

In my opinion this test been conducted in a valid manner in accordance with the Test Method D6594 and the appropriate amendments through the information letter system. The remarks included in the report describe the anomalies associated with this test.

<sup>A</sup> CMIR or Non-Reference Oil Code

**Testing Laboratory** 

Signature

**Typed Name** 

Title

#### D 6594 Evaluation of the Corrosiveness of Diesel Engine Oil at 135°C Form 2 Summary of Results

Lab:	Bath:	Bath Run:	Bath	1 Position:
EOT Date:		EOT Time:		
Oil Code:				Start Date:
Formulation/Star	nd Code:			
Test Length:				

Test Oil Identification			
Reference Oil Test	Non-Reference Oil Test		
CMIR Code:	Oil Code:		
TMC Oil No.:	Formulation/Stand Code:		
SAE Viscosity:	SAE Viscosity:		
Lab Oil Code:	Lab Oil Code:		

	Change In Metal Concentration (ppm)						
		Reference Oil Test			Nor	-Reference	Oil Test
Metal Type	Number of Runs	New Oil Average (ppm)	Used Oil Average (ppm)	Change in Concentration (ppm)	New Oil Average (ppm)	Used Oil Average (ppm)	Change in Concentration (ppm)
Copper (Cu)							
Lead (Pb)							
Tin (Sn)							
Internal Std.							

ASTM D-130 Copper Strip Rating			
Reference Oil Test <sup>A</sup>	Non-Reference Oil Test <sup>A</sup>		

	Reference Oil Test S	Non-Reference Oil Test Specimen	
Metal Type	Batch ID Number	Batch Code	Batch I.D. Number
Copper (Cu)			
Lead (Pb)			
Tin (Sn)			
Bronze			

<sup>A</sup> D130 evaluation is not performed. Only D130 rating scale is used.

Fig. A2.2 Summary of Results

# D 6594 Evaluation of the Corrosiveness of Diesel Engine Oil at 135°C Form 3 Comments

Lab:	Bath:	Bath Run:	Bath Position:		
EOT Date:		EOT Time:			
Oil Code: Start Date:					
Formulation/Stand Code:					

Number of Comment Lines

# D 6594 Evaluation of the Corrosiveness of Diesel Engine Oil at 135°C Form 3A Comments

Lab:	Bath:	Bath Run:	Bath Position:		
EOT Date:		EOT Time:			
Oil Code:			Start Date:		
Formulation/Stand Code:					

Number of Comment Lines	

Number of Comment Lines		

# D 6594 Evaluation of the Corrosiveness of Diesel Engine Oil at 135°C Form 3B Comments

Lab:	Bath:	Bath Run:	Bath Position:		
EOT Date:		EOT Time:			
Oil Code:			Start Date:		
Formulation/Stand Code:					

Number of Comment Lines

Γ

Number of Comment Lines		