

DEXRON® EHD Film Thickness
Report Form
Form 1
Version

Formulation Code									
Formulation Code		SID	SponsorCode	Modification	Blend	Method	Count	Lab ^A	Instrument ^B

^ALab submitting this data.

^BAll EHD Film Thickness transmissions should report "IC" as the instrument value in the Formulation Code.

Blended Sample Testing Information ^C			
Candidate Percentage		Other Percentage	
Other Fluid ID			

^CIf not a Blended Sample then report 100% Candidate Percentage, 0% Other Percentage, and "None" for Blend Fluid ID.

Test Identification	
Sponsor	
Sponsor In-House Number	
Lab In-House Number	
Alternate Code	
Test Date	

Test Validity Statement	
This test has been conducted in a valid manner – YES or NO	
Test Laboratory	
Signature	
Typed Name	
Title	

DEXRON® EHD Film Thickness
Test & Reference Fluid Properties & EHD Film Thickness Fitted Equation Constants
Form 2

Formulation Code	
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Item	Test Fluid
Test Lubricant Properties	
Refractive Index, 60°C	
Refractive Index, 80°C	
Refractive Index, 100°C	
Refractive Index, 120°C	
Kinematic Viscosity, 40°C	
Kinematic Viscosity, 100°C	
Viscosity Index	
Density, g/cm ³ , 40°C	
Density, g/cm ³ , 100°C	
Fitted Equation Constants for EHD Film Thickness	
60°C k ₁ constant value	
60°C a constant value	
80°C k ₁ constant value	
80°C a constant value	
100°C k ₁ constant value	
100°C a constant value	
120°C k ₁ constant value	
120°C a constant value	

Comments

**DEXRON® EHD Film Thickness
Test Report Placeholder Form
Form 3**

Formulation Code	
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Append the complete test report PDF
to these forms, in place of this page.