

**DEXRON® EHD Film Thickness  
Report Form  
Form 1  
Version**

Formulation Code							
Formulation Code							
SID	SponsorCode	Modification	Blend	Method	Count	Lab <sup>A</sup>	Instrument <sup>B</sup>

<sup>A</sup>Lab submitting this data.

<sup>B</sup>All EHD Film Thickness transmissions should report "IC" as the instrument value in the Formulation Code.

Blended Sample Testing Information <sup>C</sup>			
Candidate Percentage		Other Percentage	
Other Fluid ID			

<sup>C</sup>If 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
<b>Test Lubricant Properties</b>	
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 <sup>3</sup> , 40°C	
Density, g/cm <sup>3</sup> , 100°C	
<b>Fitted Equation Constants for EHD Film Thickness</b>	
60°C k <sub>1</sub> constant value	
60°C a constant value	
80°C k <sub>1</sub> constant value	
80°C a constant value	
100°C k <sub>1</sub> constant value	
100°C a constant value	
120°C k <sub>1</sub> constant value	
120°C a constant value	

<b>Comments</b>

**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.**