

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

Formulation Code							
Formulation Code							
SPONID	SponsorCode	Modification	Blend	Count	TestType	Lab	Bath

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

^A 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 Number ^B			
Instrument		Run Number	
Start Date		Start Time	
EOT Date		EOT Time	

^B Test Number = Instrument – Run Number

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	
Test Number	

Item	Test Fluid	Reference 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	
Test Number	

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