

**DEXRON® Friction Material Durability Test
Report Form
Form 1
Version**

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

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® Friction Material Durability Test
Pass/Fail Results
Form 2**

Formulation Code	
Test Number	

PASS/FAIL RESULTS	
Friction Plate 2 Average Overall Change Comparison (Test – Reference fluid results), mm	
Steel Separator 1 Average Overall Change Comparison (Test – Reference fluid results), mm	
Steel Separator 3 Average Overall Change Comparison (Test – Reference fluid results), mm	
Test Fluid results measurements are shown on Form 3	
Reference Fluid results measurements are shown on Form 4	

Test Operating Conditions	
Friction Plates Used	
Steel Plates Used	

Comments

DEXRON® Friction Material Durability Test
Test Fluid Test Results
Form 3

Formulation Code	
Test Number	

Friction Material Durability Test Fluid Clutch Plate Wear, mm								
Plates	Location of Tooth (clockwise)	Near Inner Diameter		Near Outer Diameter		Inner Diameter Change	Average Overall Change	Outer Diameter Change
		Before	After	Before	After			
FRICTION MATERIAL								
2	Top							
	120							
	240							
	Average							
STEEL SEPARATORS								
1	Top							
	120							
	240							
	Average							
3	Top							
	120							
	240							
	Average							

Test Fluid Plate Condition at EOT

**DEXRON® Friction Material Durability Test
Reference Fluid Test Results
Form 4**

Formulation Code	
Test Number	

Friction Material Durability Reference Fluid Clutch Plate Wear, mm								
Plates	Location of Tooth (clockwise)	Near Inner Diameter		Near Outer Diameter		Inner Diameter Change	Average Overall Change	Outer Diameter Change
		Before	After	Before	After			
FRICITION MATERIAL								
2	Top							
	120							
	240							
	Average							
STEEL SEPARATORS								
1	Top							
	120							
	240							
	Average							
3	Top							
	120							
	240							
	Average							

Reference Fluid Plate Condition at EOT

Reference Test Date	
Reference Fluid Used	

DEXRON® Friction Material Durability Test
dμ/dV Plot
Form 5

Formulation Code	
Test Number	

DEXRON® Friction Material Durability Test
Average Ramp Data Table
Form 6

Formulation Code	
Test Number	