

**DEXRON® Plate Friction Test
Report Form
Form 1
Version**

Formulation Code							
Formulation Code							
SPONID	SponsorCode	Modification	Blend	Method	Count	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® Plate Friction Test
Pass/Fail Results
Form 2**

Formulation Code	
Test Number	

PASS/FAIL RESULTS		
PARAMETERS	UNITS	RESULTS
Clutch Plate Rating	Pass/Fail	
Lowest recorded Midpoint Torque ^A	N•m	
Highest recorded Midpoint Torque ^A	N•m	
Lowest recorded Maximum Torque ^B	N•m	
Highest recorded Delta Torque (Max – Mid Torque) ^C	N•m	
Lowest recorded Stop Time ^D	s	
Highest recorded Stop Time ^D	s	
Steel and Friction Plate Condition is shown on Form 4		

^A Midpoint Torque is shown on Form 3 and plotted on Form 5

^B Maximum Torque is shown on Form 3 and plotted on Form 8

^C Delta Torque (Max – Mid Torque) is shown on Form 3 and plotted on Form 6

^D Stop Time is shown on Form 3 and plotted on Form 7

Test Operating Conditions	
Test Cycles	
Friction Plates Used	
Steel Plates Used	
Delta Travel, mm	

Comments

**DEXRON® Plate Friction Test
Clutch Plate Rating Results
Form 4**

Formulation Code	
Test Number	

Friction Plate Condition Rating

Steel Plate Condition Rating

Clutch Plate Rating Information

Clutch Plate Rating Result	
Rater	
Rating Date	

**DEXRON® Plate Friction Test
Midpoint Torque Plot
Form 5**

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Delta Torque (Max – Mid Torque) Plot
Form 6

Formulation Code	
Test Number	

**DEXRON® Plate Friction Test
Stop Time Plot
Form 7**

Formulation Code	
Test Number	

**DEXRON® Plate Friction Test
Maximum Torque Plot
Form 8**

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 1, 2, 3, & 4
Form 9

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 5, 10, 15, & 20
Form 10

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 25, 30, 35, & 40
Form 11

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 45, 50, 55, & 60
Form 12

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 65, 70, 75, & 80
Form 13

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 85, 90, 95, & 100
Form 14

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 105, 110, 115, & 120
Form 15

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 125, 130, 135, & 140
Form 16

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 145, 150, 155, & 160
Form 17

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 165, 170, 175, & 180
Form 18

Formulation Code	
Test Number	

DEXRON® Plate Friction Test
Dynamic Plots, Hours 185, 190, 195, & 200
Form 19

Formulation Code	
Test Number	