

**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 <sup>A</sup> |  |  |                  |
|---|--|--|------------------|
| Candidate Percentage                            |  |  | Other Percentage |
| Other Fluid ID                                  |  |  |                  |

<sup>A</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 Number <sup>B</sup> |  |            |  |
| Instrument               |  | Run Number |  |
| Start Date               |  | Start Time |  |
| EOT Date                 |  | EOT Time   |  |

<sup>B</sup> 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      |  |

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

<sup>A</sup> Midpoint Torque is shown on Form 3 and plotted on Form 5

<sup>B</sup> Maximum Torque is shown on Form 3 and plotted on Form 8

<sup>C</sup> Delta Torque (Max – Mid Torque) is shown on Form 3 and plotted on Form 6

<sup>D</sup> Stop Time is shown on Form 3 and plotted on Form 7

| <b>Test Operating Conditions</b> |  |
|----------------------------------|--|
| Test Cycles                      |  |
| Friction Plates Used             |  |
| Steel Plates Used                |  |
| Delta Travel, mm                 |  |

| <b>Comments</b> |
|-----------------|
|                 |
|                 |
|                 |
|                 |
|                 |
|                 |



**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      |  |