

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

| Formulation Code | | | | | | | |
|-------------------------|-------------|--------------|-------|--------|-------|-----|------------|
| Formulation Code | | | | | | | |
| SID | 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® 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 |
|-----------------|
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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

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|--|
| |
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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 | | | |
| FRICTION MATERIAL | | | | | | | | |
| 2 | Top | | | | | | | |
| | 120 | | | | | | | |
| | 240 | | | | | | | |
| | Average | | | | | | | |
| STEEL SEPARATORS | | | | | | | | |
| 1 | Top | | | | | | | |
| | 120 | | | | | | | |
| | 240 | | | | | | | |
| | Average | | | | | | | |
| 3 | Top | | | | | | | |
| | 120 | | | | | | | |
| | 240 | | | | | | | |
| | Average | | | | | | | |

Reference Fluid Plate Condition at EOT

| | | |
|--|--|--|
| | | |
| | | |
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| | |
|----------------------|--|
| 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 | |