

**DEXRON® Bearing Test – DIN 51819 T3
Report Forms
Form 1**

| Formulation Code | | | | | | | |
|------------------|-------------|--------------|-------|--------|-------|-----|----------|
| Formulation Code | | | | | | | |
| SID | SponsorCode | Modification | Blend | Method | Count | Lab | Test Rig |
| | | | | | | | |

| 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 | | | |
| Test Rig | | Run Number | |
| Start Date | | Start Time | |
| EOT Date | | EOT Time | |

^B Test Number = Test Rig– Run Number

| Test Validity Statement | |
|--|--|
| This test has been conducted in a valid manner – YES or NO | |
| | |
| Test Laboratory | |
| Signature | |
| Typed Name | |
| Title | |

| Comments |
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DEXRON® Bearing Test – DIN 51819 T3

Test Results

Form 2

| | |
|------------------|--|
| Formulation Code | |
| Test Number | |

| Weight Loss – Wear Test Results | | |
|--|------------|-------------|
| Weight Loss, mg | Motor Side | Spring Side |
| Housing Washer | | |
| Shaft Washer | | |
| Cage | | |
| Rollers | | |

| Wear Test Conditions | |
|--------------------------------------|--|
| Load – Kn | |
| Revolutions per minute | |
| Test Length – h | |
| Test Temperature - °C | |
| Friction Torque at Start – Nm | |
| Friction Torque at Steady State – Nm | |

| Weight Loss – Pitting Test Results | | |
|---|------------|-------------|
| Weight Loss, mg | Motor Side | Spring Side |
| Housing Washer | | |
| Shaft Washer | | |
| Cage | | |
| Rollers | | |

| Pitting Test Conditions | |
|--------------------------------|--|
| Load – kN | |
| Total Revolutions – millions | |
| Total Test Length – h | |
| Test Temperature – °C | |
| Friction Torque at Start – Nm | |
| Friction Torque at End – Nm | |

| Pitting Test Runtime Profile | | Total Number of Stages |
|-------------------------------------|---------------------|------------------------|
| Stage Start Hours – h | Stage End Hours – h | Stage Speed – rpm |
| | | |
| | | |
| | | |
| | | |
| | | |
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| | | |
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| | | |

(Report Test Start Stage Time as hour 0)

| Pitting Test Runtime Profile Comments |
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DEXRON® Bearing Test – DIN 51819 T3
Test Report Placeholder Form
Form 3

| | |
|------------------|--|
| Formulation Code | |
| Test Number | |

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