

**DEXRON® Forschungsstelle Fur Zahnrad und Getriebebau (FZG) – Pitting
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® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Pass/Fail Results
Form 2**

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

| Pass/Fail Results | | |
|--------------------------|-------------|---------------|
| Parameter | Unit | Result |
| Total Gear Weight Loss | g | |

| Test Operating Conditions | |
|----------------------------------|--|
| Test Oil Temperature, °C | |
| Average Speed, rpm | |
| Test Length, h | |
| Total Motor Revolutions | |

| Comments |
|-----------------|
| |
| |
| |
| |
| |

**DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Test Results
Form 3**

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

| | |
|-----------------|--|
| Gear Set Number | |
| Gear Side | |

| | Pinion Weight, g | Gear Weight, g | Total, g |
|--------|------------------|----------------|----------|
| Before | | | |
| After | | | |
| Loss* | | | |

* Loss = After - Before

DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Visual Inspection of Pinion Tooth Page 1
Form 4

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

DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Visual Inspection of Pinion Tooth Page 2
Form 5

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

**DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Visual Inspection of Gear Tooth Page 1
Form 6**

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

DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Visual Inspection of Gear Tooth Page 2
Form 7

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

**DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Speed & Test Fluid Temperature vs. Time Plot
Form 8**

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

**DEXRON® Forschungstelle Fur Zahnrad und Getriebbau (FZG) – Pitting
Pinion Tooth Photo
Form 9**

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