

**DEXRON® Forschungstelle Fur Zahnrad und Getriebebau (FZG) – Pitting
Report Form
Form 1
Version**

Formulation Code							
Formulation Code							
SPONID	SponsorCode	Modification	Blend	Count	TestType	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 Getriebebau (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

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Visual Inspection of Pinion Tooth Page 1
Form 4

Formulation Code	
Test Number	

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Visual Inspection of Pinion Tooth Page 2
Form 5

Formulation Code	
Test Number	

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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	