

**DEXRON® Elastomer Compatibility Test  
Report Form  
Form 1  
Version**

Formulation Code							
Formulation Code							
SID	SponsorCode	Modification	Blend	Method <sup>A</sup>	Count	Lab	Bath

<sup>A</sup>Method = [Elastomer Type][Test Condition Designation] (e.g. FKM2A) See footnotes D and E.

Blended Sample Testing Information <sup>B</sup>			
Candidate Percentage		Other Percentage	
Other Fluid ID			

<sup>B</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>C</sup>			
Bath		Run Number	
Start Date		Start Time	
EOT Date		EOT Time	
Test Condition Designation <sup>D</sup>			
Elastomer Type <sup>E</sup>		Elastomer Batch	

<sup>C</sup>Bath-Run Number

<sup>D</sup>Test Condition Designation values are shown the table below:

Test Condition Designation	Description
A	Run according to DEXRON HP Appendix B (Test temp. = 150 °C, Immersion time = 168 h)
B	Run according to DEXRON VI Appendix B (Test temp. = 150 °C, Immersion time = 504 h)
C	Run according to DEXRON HP Appendix B (Test temp. = 150 °C, Immersion time = 1008 h)
D	Run according to DEXRON HP Appendix B (Test temp. = 125 °C, Immersion time = 168 h)

<sup>E</sup>Elastomer Type = FKM2 or FKM3 or FKM5 or AEM2 or AEM3 or ACM1 or ACM2 or NBR1 or HNBR or HNBR1

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

Test Information			
Test Length (h)		Test Temperature (°C)	

**DEXRON® Elastomer Compatibility Test  
Pass/Fail Results  
Form 2**

Formulation Code	
Test Number	

<b>GM Reference Elastomer Number</b>	
<b>ES –</b>	

<b>Test Pass/Fail Results</b>				<b>GMW 18428 Pass/Fail Limits<sup>F,G</sup></b>
<b>Test Parameter<sup>E</sup></b>	<b>Units</b>	<b>Reference Oil<sup>E</sup></b>	<b>Candidate Oil<sup>E</sup></b>	
Volume Change	%			
Hardness Change	Shore-A Points			
Tensile Strength Change	%			
Elongation Change at Rupture	%			
Stress Change @ 50% Elongation	%			

<sup>E</sup> Only if required by test method. Otherwise report NA.

<sup>F</sup> Data included for information purposes only and has not been verified. Review GMW 18428 to confirm the official limits.

<sup>G</sup> Report limits using +/- >= <= or REPORT as appropriate.

<b>Test Comments</b>