

Customer Code :  
 Customer Name :  
 Address :  
 Test Code :  
 Coolant Capacity :

**Unit ID**  
 Unit Type  
 Unit Make  
 Unit Model  
 Coolant Type:  
 Site Name  
 Location

Overall Condition Rating		
Wear	Coolant	Contam

**Recommendation and Notes**

Condition History			Current Sample			Previous Sample						Limit Name		
FocusLab ID	Date Sampled	Hours on Coolant	Hours on Unit	Bottle ID	Wear	Coolant	Cont	Wear	Coolant	Cont	Wear			Coolant
	Test Method	Result												
<b>Wear Condition (Corrosive &amp; Erosive Wear Condition)</b>													Alarm Value Range	
<b>Wear Element</b>	Method	Unit	Test Result	Test Result	Test Result	Fresh or New Coolant 50 / 50 Conc. / Water		<b>Caution</b>	<b>Action</b>					
Iron	D-6595	PPM												
Chromium	D-6595	PPM												
Lead	D-6595	PPM												
Copper	D-6595	PPM												
Tin	D-6595	PPM												
Aluminum	D-6595	PPM												
Nickel	D-6595	PPM												
Silver	D-6595	PPM												
Molybdenum	D-6595	PPM												
Zinc	D-6595	PPM												
<b>Coolant Condition (Fluid Condition)</b>													Min.   Max.	
Color	Visual													
Appearance	Visual													
Glycol	Refract.	%						Min.	Max.					
Boiling Point	In-house	°C						Min.	Max.					
pH	D-1287							Min.	Max.					
Reserve Alkalinity	D-1121	ml						Min.	Max.					
Nitrite	In-house	PPM						Min.	Max.					
<b>Contamination</b>													Min.   Max.	
TDS	Conduct.	PPM												
Magnesium	D-6595	PPM						Min.	Max.					
Calcium	D-6595	PPM						Min.	Max.					
<b>Additive Element</b>													Min.   Max.	
Boron	D-6595	PPM						Min.	Max.					
Barium	D-6595	PPM						Min.	Max.					
Sodium	D-6595	PPM						Min.	Max.					
Phosphorous	D-6595	PPM						Min.	Max.					
Silicon	D-6595	PPM						Min.	Max.					
<b>Additional Test</b>													Min.   Max.	

Note : Alarm Limits are variable and dependent upon dataset and to be used as general guideline  
 No sign or N : Normal , C or ▲ : Caution , ( first warning limit level ) , A or A : Action required  
 Min : Minimum                      Max : Maximum  
 Accuracy of interpretation and recommendation are based on representatives samples and information supplied.