

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								
			Wear	Coolant	Cont	Wear	Coolant	Cont	Wear	Coolant	Cont	Wear	Coolant	Cont						
FocusLab ID																				
Date Sampled																				
Hours on Coolant																				
Hours on Unit																				
Bottle ID																				
	Test Method	Result																		
Wear Condition (Corrosive & Erosive Wear Condition)															Fresh or New Coolant 50 / 50 Conc. / Water		Alarm Value Range			
Wear Element																	Caution		Action	
	Method	Unit	Test Result	Test Result	Test Result															
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																		
Coolant Condition (Fluid Condition)																				
Color	Visual																			
Appearance	Visual																			
Glycol	Refract.	%																		
Boiling Point	In-house	°C																		
pH	D-1287																			
Reserve Alkalinity	D-1121	ml																		
Nitrite	In-house	PPM																		
Contamination																				
TDS	Conduct.	PPM																		
Magnesium	D-6595	PPM																		
Calcium	D-6595	PPM																		
Additive Element																				
Boron	D-6595	PPM																		
Barium	D-6595	PPM																		
Sodium	D-6595	PPM																		
Phosphorous	D-6595	PPM																		
Silicon	D-6595	PPM																		
Additional Test																				

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.