

Machine Id **HITACHI 1190** Component Coolant HYBRID (HOAT) COOLANT (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		WC0783525		
	Sample Date		Client Info		08 Jan 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				845.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.071		
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		7.73		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		53.2		
	Freezing Point	°F	ASTM D3321		-43		
	Carboxylate				n/a		
	Coolant Color		*Visual		Yllow		





