CONSTRUCTION EQUIPMENT



Sample No: LH0260931

ADDITIVES

ppm

ppm

ppm

ppm

ppm

ppm

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: **GEAR OIL SAE 80W90**





10 CHEMIN DU PETIT BERNIER ST-JEAN-SUR-RICHELIEU, QC CA J3B 6Y8

Contact: Service Manager

T: F:

Diagnosis

OIL	ONDIT	ION		
Visc @ 40°C	cSt	192	 	
CON	TAMIN	ATION		

CON	ITAMIN/	NOITA		
Silicon	ppm	2	 	
Sodium	ppm	3	 	
Potassium	ppm	1	 	

WEA	R METALS			
Iron	ppm	65	 	
Copper	ppm	0 <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	4	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	

specified, however, a fluid match indicates that this fluid is (GENEF GEAR OIL SAE 80W90. Please confirm. All component wear rates are nor There is no indication of any contamination in the oil. The condition of the oil is acceptable f the time in service.

licates that this fluid is (GENERIC) AR OIL SAE 80W90. Please nfirm. component wear rates are normal.

Resample at the next service interval to monitor. The fluid was not

ere is no indication of any ntamination in the oil. The ndition of the oil is acceptable for

Depot: PYR10STJ Unique No: 5604658 Signed: **Report Date:**

Wes Davis 30 Jun 2023

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1700

Submitted By: Olivier Galimi

LIEBHERR

CONSTRUCTION EQUIPMENT





GRAPHS

