# CONSTRUCTION EQUIPMENT

# LIEBHERR LH80M 149850-1218 - Rear Differential

PETRO CANADA TRAXON SYNTHETIC 75W90

Sample No: LH0091167

Oil Type:

# SAMPLE INFORMATION

Sample Number	LH0091167	 	
Sample Date	29 Nov 2023	 	
Machine Hours	467	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	

## **OIL CONDITION**

Visc @ 40°C

# cSt **0 147**

	NTAMIN/	ATION		
Water	%	NEG	 	
Silicon	ppm	0 9	 	
Sodium	ppm	<b>3</b>	 	
Potassium	ppm	<b>○</b> <1	 	

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WEA	R METALS			
Iron	ppm	<b>3</b> 4	 	
Copper	ppm	<b>9</b>	 	
Lead	ppm	<b>○</b> <1	 	
Tin	ppm	0	 	
Aluminum	ppm	<b>○</b> <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	01	 	
Nickel	ppm	<b>○</b> <1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	<b>○</b> <1	 	
Vanadium	ppm	0	 	

#### 0 **ADDITIVES** Calcium 215 ppm Magnesium 01 ppm Zinc 0 45 ppm Phosphorus ppm 0 1492 Barium 01 ppm Boron 09 ppm





### ARCELORMITTAL LONG PRODUITS CANADA 3185 ROUTE MARIE-VICTORIN CONTRECOEUR, QC

CA JOL 1CO Contact: Danny Drouin danny.drouin@arcelormittal.com T: F:

# Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.Les taux d'usure de tous les composants sont normaux. Il n`y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.

Depot:MUnique No:5Signed:WReport Date:0

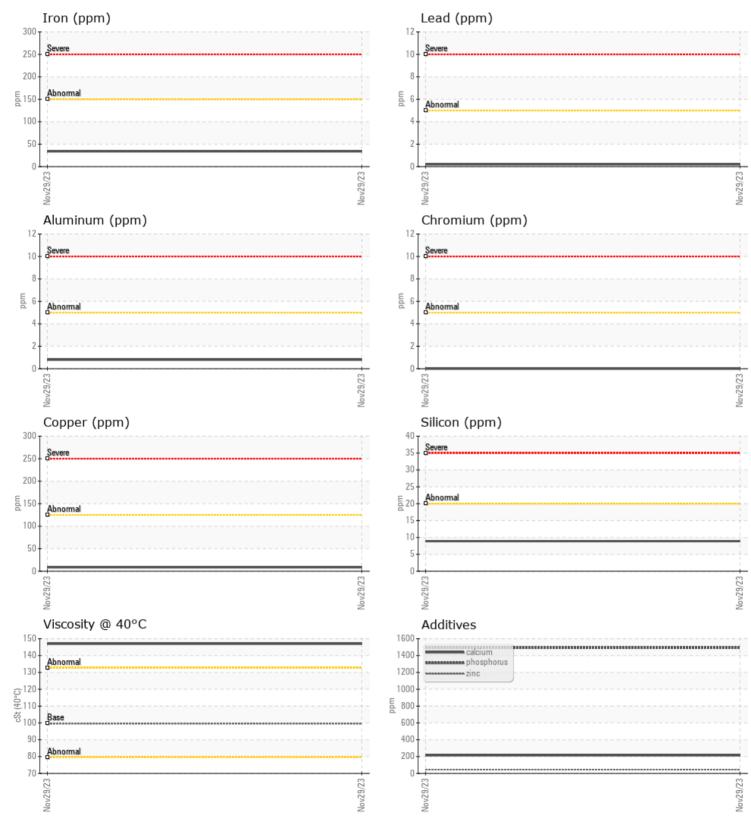
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GRAPHS

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