## CONSTRUCTION EQUIPMENT

## [WEST COAST] LIEBHERR A924C 060467 - Rear Left Wheel Hu

PETRO CANADA TRAXON 75W90 SYNTHETIC

Sample No: LH0288018

Oil Type:

-							
Sample Information							
Sample Number		LH0288018	LH0240699				
Sample Date		08 May 2024	19 Oct 2022				
Machine Hours		24317	21820				
Oil Hours		0	0				
Oil Changed		Changed	Changed				
Sample Status		NORMAL	NORMAL				
Oil Condition							
Visc @ 40°C	cSt	165	91.5				

Cont	taminati	on			
Water	%	NEG	NEG	 	
Silicon	ppm	0 2	03	 	
Sodium	ppm	01	2	 	
Potassium	maa	0 <1	$\bigcirc$ 0	 	

Ä				
₩ee	ar Metals	5		
Iron	ppm	24	0 11	 
Copper	ppm	◯ <1	0 2	 
Lead	ppm	0	◯ <1	 
Tin	ppm	0 ()	◯ <1	 
Aluminum	ppm	0	0	 
Chromium	ppm	0 (	0	 
Molybdenum	ppm	0 (	0	 
Nickel	ppm	0 (	○ <1	 
Titanium	ppm	0 🔘	0	 
Silver	ppm	0	0	 
Manganese	ppm	<b>○</b> <1	○ <1	 
Vanadium	ppm	0	0	 

0 **Additives** Calcium 38 ppm 20 01 Magnesium 01 ppm  $\bigcirc 7$ Zinc 04 ppm Phosphorus ppm 2202 1367 0 Barium ○ <1 ppm Boron 316 ppm 39

## Diagnosis

T: F:

> Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.

 Depot:
 WES577LAN

 Unique No:
 5775849

 Signed:
 Wes Davis

 Report Date:
 10 May 2024

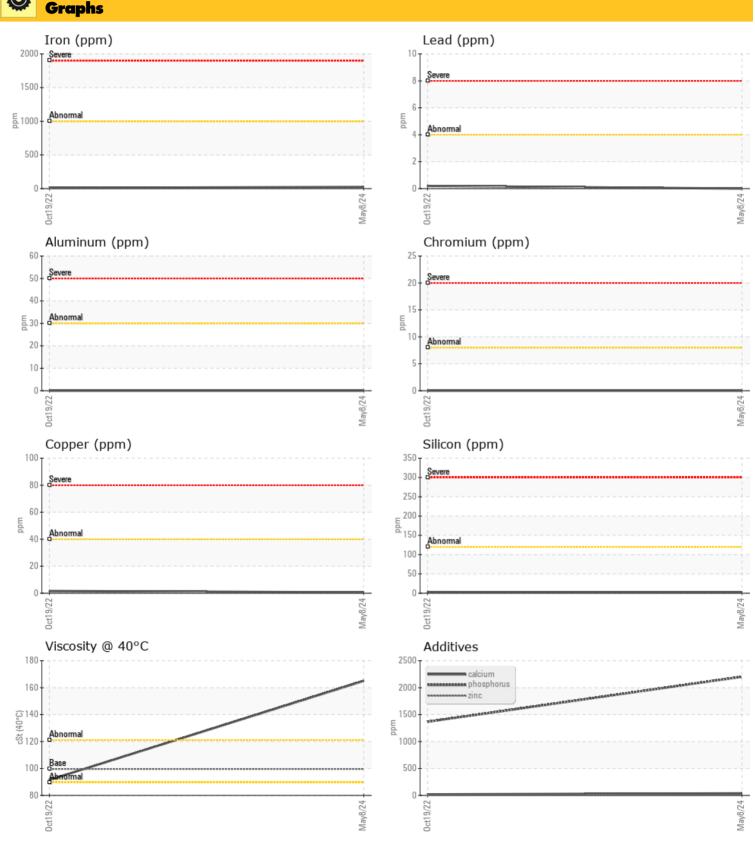
 Contact/Location:
 Terry.
 WES577LAN

West Coast Metal Recycling 5771 Production Way Langley, BC CA V3A 4N5 Contact: Terry . terry@gotmetal.ca

## CONSTRUCTION EQUIPMENT



٢



Report Id: WES577LAN [WCAMIS] 02634696 (Generated: 05/10/2024 15:31:19) Rev: 1

Contact/Location: Terry . - WES577LAN Page 2 of 2