CONSTRUCTION EQUIPMENT



PETRO CANADA TRAXON 75W90 SYNTHETIC

Sample No: LH0242066

Oil Type:

SAMPLE INFORMATION

Sample Number	LH0242066	 	
Sample Date	11 Oct 2023	 	
Machine Hours	4991	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	

OIL CONDITION

40°C cSt

Visc @	40

cSt **0 109**

	TAMIN/	ATION		
Silicon	ppm	◯ 24	 	
Sodium	ppm	03	 	
Potassium	ppm	◯ <1	 	

Â				
WE/	AR META	LS		
Iron	ppm	0 45	 	
Copper	ppm	0 <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	06	 	
Chromium	ppm	<mark></mark> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	



ADDITIVES

Calcium	ppm	3 6	 	
Magnesium	ppm	3	 	
Zinc	ppm	0 13	 	
Phosphorus	ppm	0 1408	 	
Barium	ppm	0 <1	 	
Boron	ppm	0 271	 	





Liebherr Canada

140 - 21320 Gordon Way Richmond, BC CA V6W 1J8 Contact: Kevin Steer kevin.steer@liebherr.com T: F: (604)270-3254

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:	LIERIC
Unique No:	5658794
Signed:	Wes Davis
Report Date:	17 Oct 2023

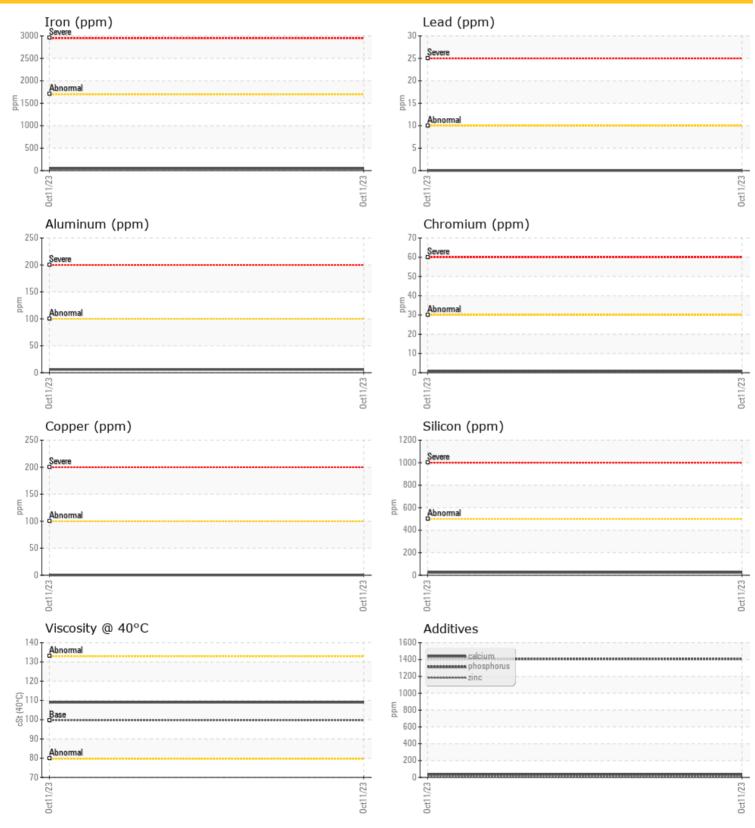
Contact/Location: Kevin Steer - LIERIC





GRAPHS

 $\overline{\mathbf{O}}$



Report Id: LIERIC [WCAMIS] 02589728 (Generated: 10/17/2023 16:41:56) Rev: 1

Contact/Location: Kevin Steer - LIERIC