

CONSTRUCTION EQUIPMENT

ELGIN PELICA NP42774 - REAR LEFT WHEEL HUB

Sample No: VCP438239 Oil Type: MOBIL SHC 629

Job No: X59915

Magnesium

Phosphorus

Zinc

Barium

Boron

ppm

ppm

ppm

ppm

ppm

0

0

■8 ■0

Report Id: SCOSAI [WUSCAR] 06159433 (Generated: 04/26/2024 10:57:36) Rev: 1

426

SAMPLE	INFORMATION			
Sample Number	-	VCP438239	 	
Sample Date		17 Apr 2024	 	
Machine Hours		181	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
_		- 4-4		
Visc @ 40°C	cSt	■ 154	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	23	 	
Sodium	ppm	■0	 	
Potassium	ppm	■0	 	
WEAR N	METALS			
Iron	ppm	□86	 	
Copper	ppm	7	 	
Lead	ppm	26	 	
Tin	ppm	<1	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	
ADDITIV	IES			
Calcium	ppm	17	 	
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SCOTT EQUIPMENT COMPANY LLC - Saint Rose PO BOX 997 SAINT ROSE, LA US 70087 Contact: STEPHEN SALMERON ssalmeron@scottcompanies.com T: (504)461-0961 F: (504)461-0970

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: SCOSAI **Unique No:** 10994856 Signed: Jonathan Hester Report Date: 26 Apr 2024

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