CONSTRUCTION EQUIPMENT 24843 VOLVO A60 350319 - BOGIE/CENTER AXLE



Sample No: VCP441248

Boron

VOLVO

 Oil Type:
 VOLVO SUPER GEAR OIL 75W-80-GO102

 Job No:
 24843

VOLVO						
SAMPLI	E INFORMATION					
Sample Number	-	VCP441248				•
Sample Date		19 Jan 2024				218 - ASCENDUM MACHINERY INC - N. CHARLESTON
Machine Hours		526				7235 CROSS COUNTRY RD.
Oil Hours		500				NORTH CHARLESTON, SC
Oil Changed		Changed				US 29418
Sample Status		NORMAL				Contact: MATT MITCHAM
						matt.mitcham@ascendummachinery.com
OIL CON						T:
		·				F: (843)414-1129
Visc @ 40°C	cSt	51.3				
VOLVO						Diagnosis
						_
Water	%	NEG				Resample at the next service interval to monitor.All component wear rates
Silicon	ppm	4				are normal. There is no indication of
Sodium	ppm	0				any contamination in the oil. The
Potassium	ppm	4				condition of the oil is acceptable for
Totassidin	ρριιι	1 7				the time in service.
VOLVO						
VEAR N	METALS					
Iron	ppm	152				-
Copper	ppm	2				
Lead	ppm	0				
Tin	ppm	0				
Aluminum	ppm	1				
Chromium	ppm	3				
Molybdenum	ppm	2				
Nickel	ppm	1				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	6				
Vanadium	ppm	0				
	VES					
Calcium	ppm	334				
Magnesium	ppm	2				
Zinc		153				
Phosphorus	ppm ppm	2066				
Barium		0				
Dallulli	ppm					

Contact/Location: MATT MITCHAM - VOLVO3387

VOLVO3387

10846446

Wes Davis

25 Jan 2024

Depot:

Signed:

Unique No:

Report Date:

304

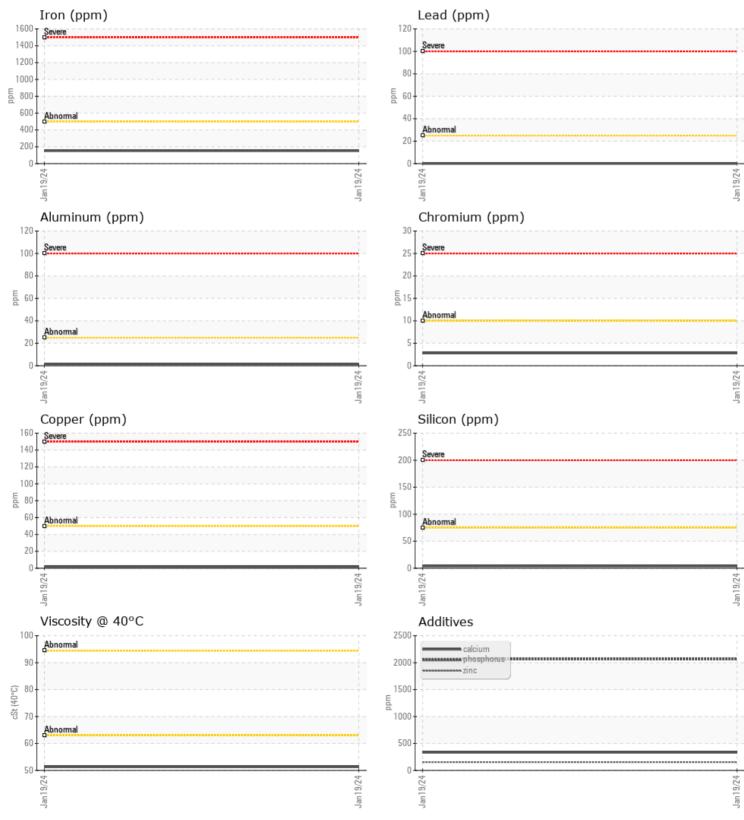
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO3387 [WUSCAR] 06069769 (Generated: 01/25/2024 10:24:53) Rev: 1

Contact/Location: MATT MITCHAM - VOLVO3387