**CONSTRUCTION EQUIPMENT** 9354 VOLVO EC350E 314527 - REAR LEFT FINAL DRIVE

40

Sample No:	VCP404408
Oil Type:	CHEVRON DELO GEAR ESI OIL 85W1
Job No:	9354

## SAMPLE INFORMATION

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

VOLVO

Sample Number		VCP404408	VCP396826	 
Sample Date		20 Jul 2023	21 Feb 2023	 
Machine Hours		2038	523	 
Oil Hours		0	0	 
Oil Changed		Changed	Changed	 
Sample Status		NORMAL	NORMAL	 
OIL CON	DITION			
Visc @ 40°C	cSt	295	177	 
CONTAM	IINATION			
Silicon	ppm	3	6	 
Sodium	ppm	3	2	 
Potassium	ppm	3	< 1	 
WEAR M	IETALS			
Iron	ppm	96	255	 
Copper	ppm	<b></b> <1	□ <1	 
Lead	ppm	0	0	 
Tin	ppm	0	0	 
Aluminum	ppm	<b></b> <1	2	 
Chromium	ppm	2	6	 
Molybdenum	ppm	<b></b> <1	< 1	 

<1

< 1

0

6

0

9

6

2

0

309

<1



## **RECYCLE 1**

4700 LAWRENCE ST HYATTSVILLE, MD US 20781 Contact: MIKE DESJARDINS mdesjarkins@wbwaste.com T: F:

## 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:	RECHYA
Unique No:	10573576
Signed:	Don Baldridge
Report Date:	27 Jul 2023

0

0

0

0

2

7

**||** < 1

957

140

1 🔲

0

ppm

**ADDITIVES** 

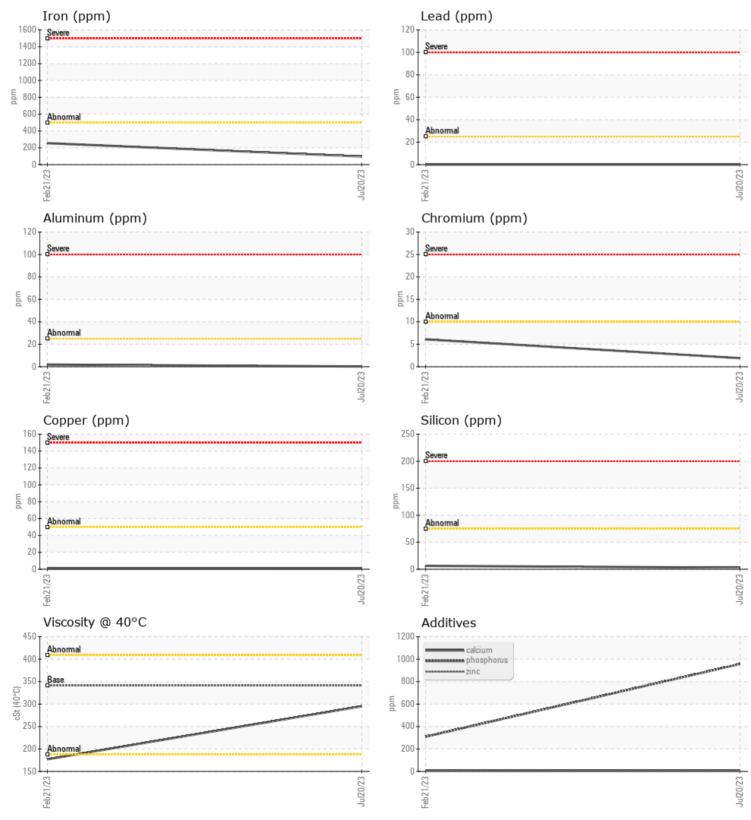
Contact/Location: MIKE DESJARDINS - RECHYA

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: RECHYA [WUSCAR] 05906924 (Generated: 07/27/2023 13:25:40) Rev: 1

Contact/Location: MIKE DESJARDINS - RECHYA