

CONSTRUCTION EQUIPMENT VOLVO EC350EL 314453 - DIESEL ENGINE



Sample No: VCP441814

Oil Type:

VOLVO ULTRA DIESEL ENGINE OIL 15W40 VDS-3

Job No:

					1	
	FORMATION		<u>.</u>	-		
Sample Number		VCP441814		 		
Sample Date		01 Jul 2024		 	-	NT COMPANY LLC - Saint R
Machine Hours		970		 	PO BOX 997	
Oil Hours		0		 	SAINT ROSE, I	_A
Oil Changed		Changed		 	US 70087	
Sample Status		NORMAL		 	Contact: STEP	HEN SALMERON
					ssalmeron@so	cottcompanies.com
OIL CONDI	TION				T: (504)461-09	
Visc @ 100°C	cSt	12.1		 	F: (504)461-09	070
Base Number (BN)		7.3		 		
Oxidation (PA)	%	76		 	Diagnosis	
	70	70			-	e action is recommend
VOLVO						Resample at the next
CONTAMIN	IATION					al to monitor.Metal
Water	%	NEG		 	levels are typ	
Soot %	%	0.1		 	component b	reaking in. Fuel conte
Nitration (PA)	%	76		 		ere is no indication of
Sulfation (PA)	%	60		 	,	nation in the oil. The B
Glycol	%	NEG		 		es that there is suitabl
Fuel	%	0.5		 		aining in the oil. The the oil is suitable for
Silicon	ppm	11		 	further servic	
Sodium	ppm	2		 		с.
Potassium	ppm	3		 		
Fotassiulii	ppm					
VOLVO						
VEAR MET	TALS					
Iron	ppm	9		 		
Copper	ppm	83		 		
Lead	ppm	1		 		
Tin	ppm	2		 		
Aluminum	ppm	2		 		
Chromium	ppm	■-		 		
Molybdenum	ppm	34		 		
Nickel	ppm	■ <1		 		
Titanium	ppm	23		 		
Silver		0		 		
Manganese	ppm	1		 		
Vanadium	ppm	<1		 		
vanadium	ppm	<1		 		
VOLVO						
	5					
Calcium	ppm	1697		 	•	
Magnesium	ppm	403		 		
Zinc	ppm	1122		 		
Phosphorus	ppm	922		 		
Barium	ppm	0		 	Depot:	SCOSAI
		3 9			Unique No:	11115569
Boron	ppm	33		 		11115569

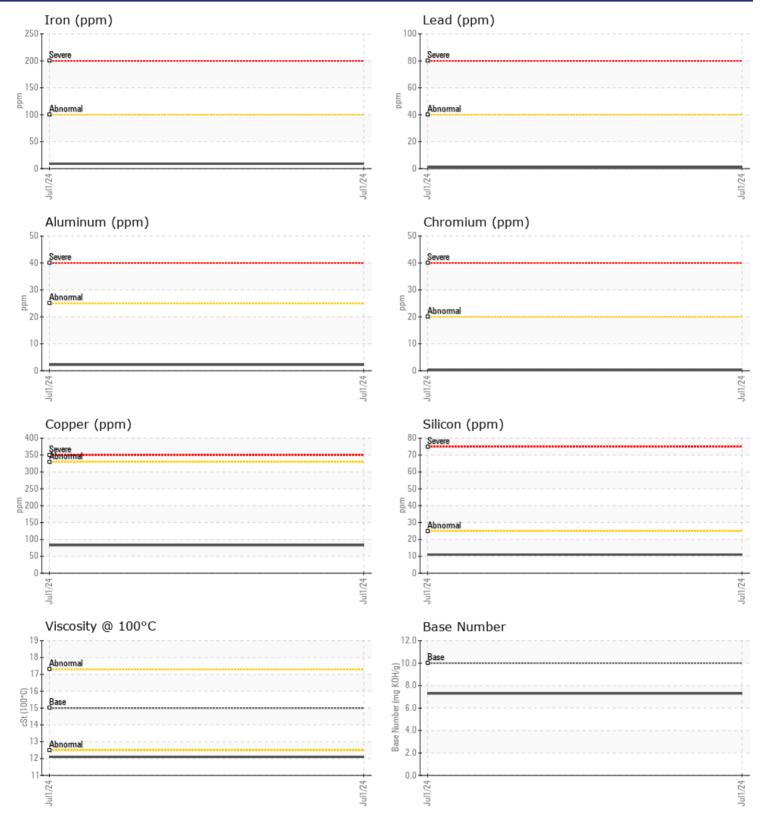
Report Date: 12 Jul 2024 Contact/Location: STEPHEN SALMERON - SCOSAI

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: STEPHEN SALMERON - SCOSAI