CONSTRUCTION EQUIPMENT 715411 ALTA RENTS VOLVO A30G 753624 - DIESEL ENGINE

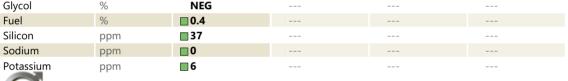
Sample No: VCP438410 Oil Type: VOLVO ULT

VOLVO

VOLVO ULTRA DIESEL ENGINE OIL 15W40 VDS-3

Job No: 715411 ALTA RENTS

SAMPLE INFORMATION Sample Number VCP438410 Sample Date 07 May 2024 Machine Hours 489 Oil Hours 0 Changed Oil Changed ATTENTION Sample Status **OIL CONDITION** Visc @ 100°C cSt 11.1 Base Number (BN) mg KOH/g 5.4 Oxidation (PA) % 58 CONTAMINATION % NEG Water Soot % % 0.2 Nitration (PA) % 83 % 56 Sulfation (PA) Glycol % NEG



WFAR MFTAI

WLAR	METALS			
Iron	ppm	27	 	
Copper	ppm	426	 	
Lead	ppm	 <1	 	
Tin	ppm	3	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	90	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	1	 	
Manganese	ppm	6	 	
Vanadium	maa	<1	 	

ADDITIVES 2284 Calcium ppm 30 Magnesium ppm Zinc 1173 ppm 1084 Phosphorus ppm Barium 2 ppm 23 Boron ppm



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

Diagnosis

Oil and filter change at the time of sampling has been noted. No corrective action is recommended at this time. Resample at the next service interval to monitor.Metal levels are typical for a new component breaking in. Tests indicate that there is no fuel present in the oil. There is no indication of any contamination in the oil. The oil viscosity is lower than normal. The BN result indicates that there is suitable alkalinity remaining in the oil. Confirm oil type.

 Depot:
 VOLVO0096

 Unique No:
 11022898

 Signed:
 Sean Felton

 Report Date:
 15 May 2024

Report Id: VOLVO0096 [WUSCAR] 06176845 (Generated: 05/15/2024 14:02:48) Rev: 1

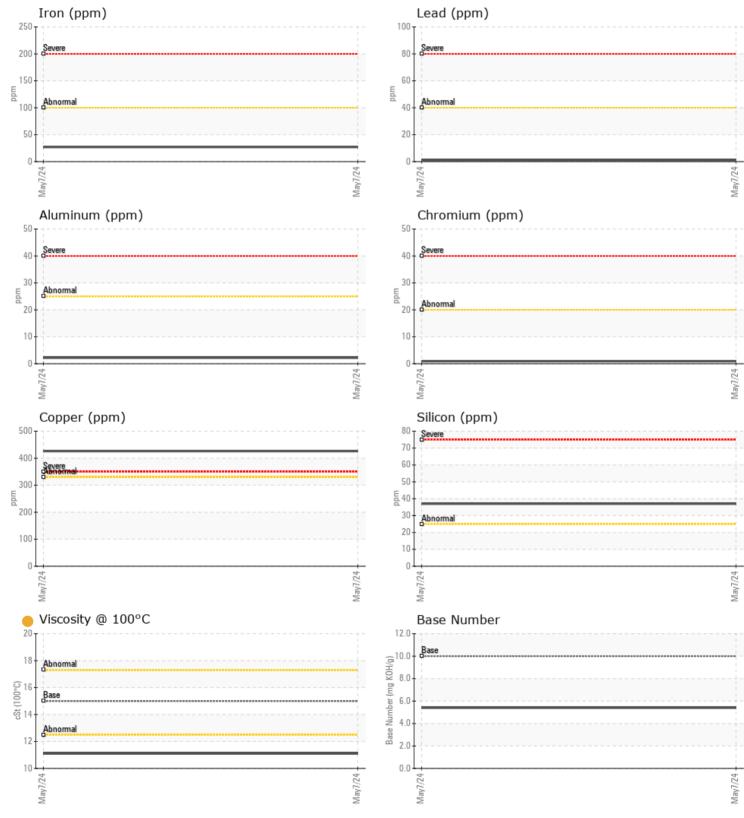
Contact/Location: Robert LaPlante - VOLVO0096

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: Robert LaPlante - VOLVO0096