CONSTRUCTION EQUIPMENT 700695 RENTS VOLVO ECR355 314784 - REAR LEFT FINAL DRIVE

Sample No: VCP443787 Oil Type: GEAR OIL SAE 80W90 Job No: 700695 RENTS

VOLVO

VOLVO					
	E INFORMATION				
Sample Number		VCP443787		 	•
Sample Date		03 Apr 2024		 	ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
Machine Hours		966		 	8418 PALM RIVER ROAD
Oil Hours		0		 	TAMPA, FL
Oil Changed		Not Changd		 	US 33619
Sample Status		ABNORMAL		 	Contact: KENNY HANEY
					khaney@flaglerce.com
OIL CON					T: (813)630-0077
		·	<u>.</u>		F: (813)630-2233
Visc @ 40°C	cSt	207		 	
VOLVO					Diagnosis
CONTAN	MINATION				
Water	%	NEG		 	We advise that you check all areas where dirt can enter the system. Resample at the next service interval
Silicon	ppm	▲ 126		 	
Sodium	ppm	□ <1		 	to monitor.Gear wear is indicated.
Potassium	ppm	2		 	Elemental levels of silicon (Si) and
					aluminum (Al) indicate alumina-
VOLVO					silicate (coarse dirt) ingress. The
WEAR N	METALS				condition of the oil is acceptable for the time in service.
Iron	ppm	4 531		 	the time in service.
Copper	ppm	6		 	
Lead	ppm	1		 	
Tin	ppm	■ <1		 	
Aluminum	ppm	21		 	
Chromium	ppm	<u> </u>		 	
Molybdenum	ppm	2		 	
Nickel	ppm	2		 	
Titanium	ppm	2		 	
Silver	ppm	0		 	
Manganese	ppm	7		 	
Vanadium	ppm	<1		 	
VOLVO					
	/ES				
Calcium	ppm	40		 	•
Magnesium	ppm	3		 	
Zinc	ppm	8		 	
Phosphorus	ppm	512		 	
Barium	ppm	3		 	
Boron	ppm	18		 	
	1-1				

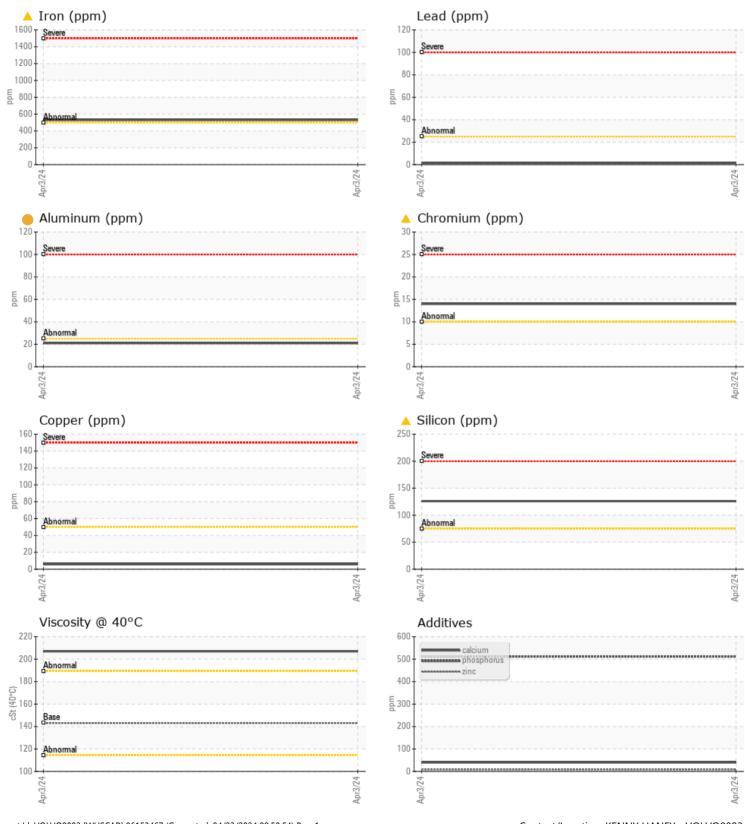
Depot: VOLVO0093 Unique No: 10983545 Signed: Jonathan Hester Report Date: 23 Apr 2024 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: KENNY HANEY - VOLVO0093