CONSTRUCTION EQUIPMENT 702244 ALTA RENTS VOLVO A30G 753626 - REAR AXLE



Sample No: VCP451307

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	702244 ALTA RENTS



	E INFORMATION			
Sample Number		VCP451307	 	
Sample Date		18 Apr 2024	 	
Machine Hours		727	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		ATTENTION	 	
OIL CON	DITION			
Visc @ 40°C	cSt	87.0	 	
CONTAI	MINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	2	 	
Potassium	ppm	4	 	
WEAR I	METALS			
Iron	ppm	224	 	
Copper	ppm	12	 	
Lead	ppm	 <1	 	
Tin	ppm	1	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	5	 	
Molybdenum	ppm	11	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	11	 	
Vanadium	ppm	<1	 	

ADDITIVES

Calcium	ppm	836	 	
Magnesium	ppm	2	 	
Zinc	ppm	355	 	
Phosphorus	ppm	1283	 	
Barium	ppm	3	 	
Boron	ppm	227	 	



A EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

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esample at the next service interval monitor.All component wear rates re normal. There is no indication of ny contamination in the oil. The oil scosity is lower than normal. onfirm oil type.

Depot: VOLVO0093 Unique No: 10991839 Signed: Don Baldridge Report Date: 24 Apr 2024 Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

