CONSTRUCTION EQUIPMENT 606491 VOLVO 220 315389 - SWING DRIVE



Sample No: VCP412219

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	606491

SAMPLI	E INFORMATION				
Sample Number	<u>.</u>	VCP412219	VCP412925		
Sample Date		08 Sep 2023	13 Jun 2023		
Machine Hours		1133	552		
Oil Hours		0	0		
Oil Changed		Changed	Not Changd		
Sample Status		NORMAL	NORMAL		
VOLVO OIL CON					
Visc @ 40°C	cSt	172	173		
VOLVO					
CONTAI	MINATION				
Silicon	ppm	13	9		
Sodium	ppm	2	1		
Potassium	ppm	3	0		
Totassian	ppm	_ 5			
VOLVO					
VEAR I	METALS				
Iron	ppm	188	189		
Copper	ppm	1 9	18		
Lead	ppm	■ <1	0		
Tin	ppm	0	 <1		
Aluminum	ppm	0	< 1		
Chromium	ppm	4	4		
Molybdenum	ppm	0	 < 1		
Nickel	ppm	0	0		
Titanium	ppm	0	<1		
Silver	ppm	0	0		
Manganese	ppm	5	5		
Vanadium	ppm	0	<1		
				••••••••••••••••••••••••••••••••••••••	
Calcium	ppm	7	37		
Magnesium	ppm	□ <1	0		
Zinc	ppm	21	28		
Phosphorus	ppm	377	353		
Barium	ppm	0	0		
Boron	ppm	0	0		

IENT/FLAGLER EQUIPMENT LLC

Y CREEK RD FL bert LaPlante nte@altg.com -9736 -8720

is

at the next service interval All component wear rates . There is no indication of nination in the oil. The of the oil is acceptable for service.

Depot:	VOLVO0096		
Unique No:	10646475		
Signed:	Angela Borella		
Report Date:	18 Sep 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

