

CONSTRUCTION EQUIPMENT 6852 MCINTYRE TURF VOLVO EC220EL 314583 - SWING DRIVE

Sample No: VCP412585

ADDITIVES

ppm

ppm

ppm

ppm

ppm

ppm

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

Job No: **6852 MCINTYRE TURF**

VOLVO				
SAMPLI	E INFORMATION			
Sample Number		VCP412585	 	
Sample Date		28 Aug 2023	 	
Machine Hours		277	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	182	 	
CONTAI	MINATION			
Water	%	NEG	 	
Silicon	ppm	14	 	
Sodium	ppm	O	 	
Potassium	ppm	1	 	
		_		
VOLVO	METALE			
WEAR I	ME I ALS			
ron	ppm	■88	 	
Copper	ppm	6	 	
_ead	ppm	0	 	
Γin	ppm	■0	 	
Aluminum	ppm	1	 	
Chromium	ppm	■ 1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	



364 - ASCENDUM MACHINERY INC - MACON 4807 HARRISON RD MACON, GA US 31206 Contact: HALIE BAKER halie.baker@ascendummachinery.com T: F: (478)200-5859

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot: **ASCMAC Unique No:** 10789029 Signed: Don Baldridge Report Date: 17 Dec 2023

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CONSTRUCTION EQUIPMENT





