

CONSTRUCTION EQUIPMENT VOLVO EC950F 410045 - FRONT LEFT FINAL DRIVE



VCP401953 **Sample No:**

Oil Type: CHEVRON DELO GEAR ESI OIL 80W90

Report Id: ASCFAR [WUSCAR] 05996029 (Generated: 11/03/2023 12:03:41) Rev: 1

Job No:

INFORMATION				
INFURMATION				
	VCP401953			
	31 Oct 2023			
	3928			
	0			
	N/A			
	SEVERE			
DITION				
	m 126			
CSL	130			
INATION				
mag	680			
PPIII				
ETALS				
ppm	^ 799			
ppm	2			
ppm	□ <1			
ppm	0			
ppm	192			
	1 0			
	2			
ppm				
	9			
	0			
	12			
	<1			
rc				
F7				
ppm	136			
ppm	60			
ppm	23			
ppm	■933			
ppm	■ 9			
ppm	121			
	ppm	VCP401953 31 Oct 2023 3928 0 N/A SEVERE DITION cSt ■136 IINATION ppm ● 680 ppm ■10 ppm ■2 ppm ■0 ppm ■12 ppm ■10 ppm ■10 ppm ■1 ppm ■1 ppm ■1 ppm ■1 ppm ■1 ppm ■1 ppm ■60 ppm ■33 ppm ■933 ppm ■9	VCP401953 31 Oct 2023 3928 0	VCP401953

403 - ASCENDUM MACHINERY INC - FARGO

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Diagnosis

We advise that you check all areas where dirt can enter the system. We recommend that you drain the oil from the component if this has not already been done. We recommend an early resample to monitor this condition.Gear wear is indicated. Elemental levels of silicon (Si) and aluminum (Al) indicate aluminasilicate (coarse dirt) ingress. The oil is no longer serviceable due to the presence of contaminants.

Depot: **ASCFAR** 10724389 **Unique No:** Signed: Don Baldridge Report Date: 03 Nov 2023



CONSTRUCTION EQUIPMENT





