

CONSTRUCTION EQUIPMENT SENNEBOGEN 835E 835.0.3239 - RIGHT SWING DRIVE



 Sample No:
 VCP429206

 Oil Type:
 MOBIL SHC 630

Job No:

Barium

Boron

	E INFORMATIO	N		
				-
Sample Number		VCP429206	 	
Sample Date		15 Feb 2024	 	
Machine Hours		991	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	217	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	3	 	
Sodium	ppm	 <1	 	
Potassium	ppm	1	 	
VOLVO	AFTALS			
WEAR N	NETALS			
Iron	ppm	52	 	
Copper	ppm	30	 	
Lead	ppm	0	 	
Tin	ppm	3	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	 <1	 	
Vanadium	ppm	0	 	
	VFS		 	
Calcium	ppm	4	 	
Magnesium	ppm	1	 	
Zinc	ppm	10	 	
Phosphorus	ppm	441	 	



BELSON STEEL

1685 N STATE RTE 50 BOURBONNAIS, IL US 60914 Contact: M. POZAN mpozan@belsonsteel.com T: (815)932-7416 F:

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:	BELBOU		
Unique No:	10900226		
Signed:	Jonathan Hester		
Report Date:	29 Feb 2024		

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17

ppm

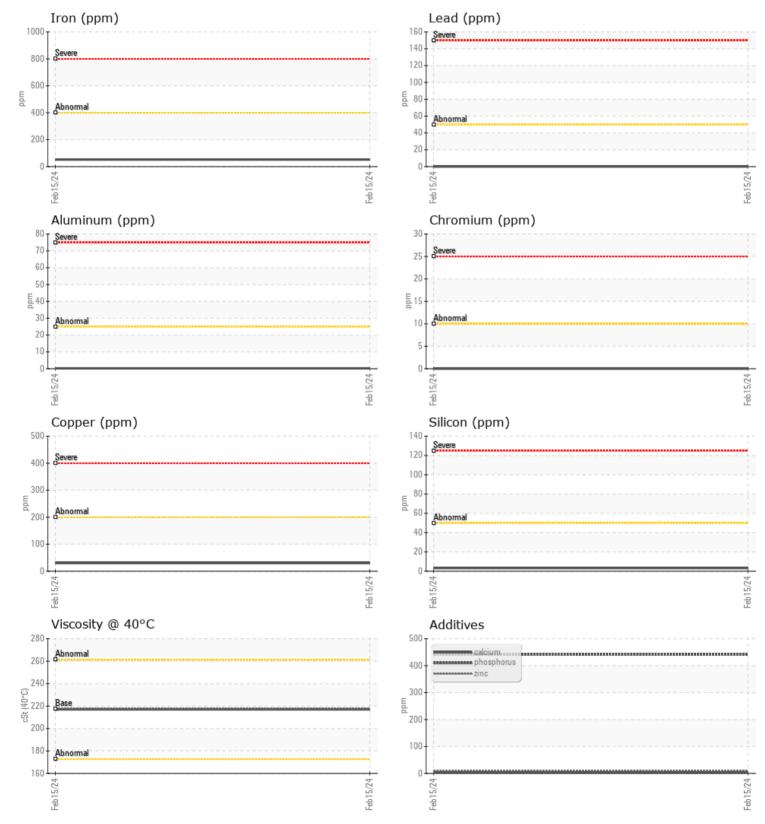
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: BELBOU [WUSCAR] 06101996 (Generated: 02/29/2024 14:46:09) Rev: 1

Contact/Location: M. POZAN - BELBOU