CONSTRUCTION EQUIPMENT 294 JOHN DEERE 333206 - LEFT HYDRAULIC SYSTEM



Sample No: VCP423059 **Oil Type:** SHELL TELLUS S2 MX 46 294

VOLVO

Job No:

	INFORMATION			
Sample Number		VCP423059	 	
•			 	
Sample Date Machine Hours		07 Sep 2023 6629	 	
Oil Hours		1000	 	
Oil Changed		Changed	 	
Sample Status		ABNORMAL	 	
VOLVO				
🔰 OIL CONE	DITION			
Visc @ 40°C	cSt	▲ 58.91	 	
Acid Number (AN		0.63	 	
) ing kon/g	0.05		
VOLVO				
CONTAM	IINATION			
Particles >4µm	-	A 12411	 	
Particles >6µm		A 3227	 	
Particles >14µm		65	 	
SO 4406:1999 (c)		21/19/13	 	
Silicon	ppm	4	 	
Sodium	ppm		 	
Potassium	ppm	3	 	
otassiam	ppin			
VOLVO				
🤍 WEAR M	IETALS			
Iron	ppm	1 2	 	
Copper	ppm	□<1	 	
_ead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	5	 	
Volybdenum	ppm	10	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
/anadium	ppm	<1	 	
	ррш		 	
VOLVO				
🔰 ADDITIV	ES			
Calcium	ppm	553	 	
Magnesium	ppm	35	 	
Zinc	ppm	811	 	
		631	 	
Phosphorus	ppm	051	 	

TOTAL DEVELOPMENT SOLUTIONS LLC

7805 PROGRESS CT GAINESVILLE, VA US 20155 Contact: JOE SEALE jseale@totaldevelopmentsolutions.com T: (703)222-0497 F: (703)753-4586

Diagnosis

Depot: TOTGAI Unique No: 10657056 Signed: Jonathan Hester Report Date: 26 Sep 2023

Contact/Location: JOE SEALE - TOTGAI

ppm

ppm

Barium

Boron

0 🔲

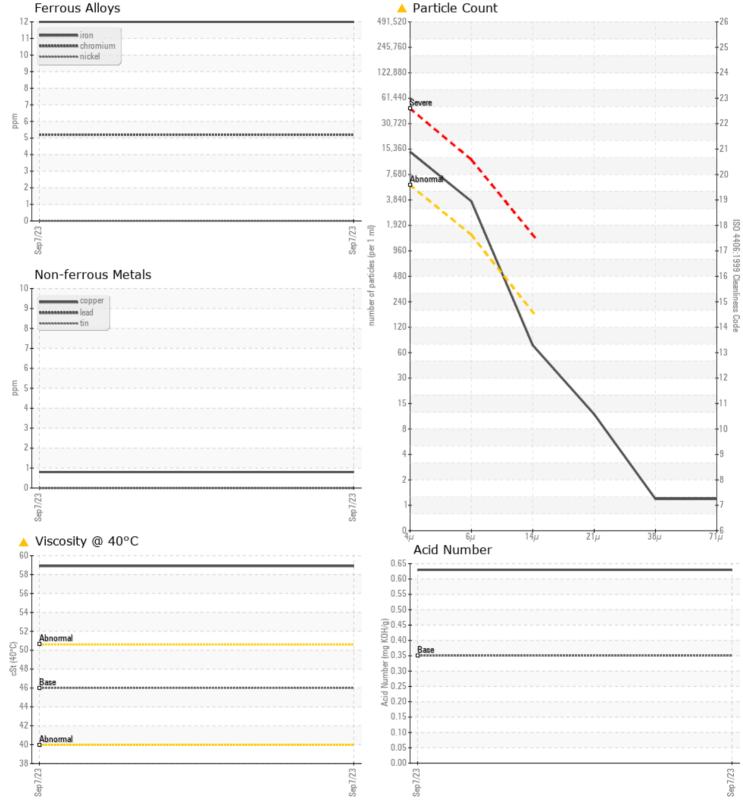
34

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: JOE SEALE - TOTGAI