

CONSTRUCTION EQUIPMENT 2492 - RIGHT TRACK DRIVE



Sample No: VCP455226
Oil Type: MOBIL 75W90

Job No: 2492

SAMPLE INFORMATION	N		
Sample Number	VCP455226	VCP293616	
Sample Date	28 Jun 2024	23 Dec 2020	
Machine Hours	8260	2437	
Oil Hours	0	0	
Oil Changed	Changed	Not Changd	
Sample Status	NORMAL	NORMAL	

Sample Status		NORWAL	NONWAL	
OIL CONDIT	TION			
Visc @ 40°C	cSt	109	209	
CONTAMIN	ATION			

CONT	AMINATION			
Water	%	NEG	NEG	
Silicon	ppm	■<1	_2	
Sodium	ppm	2	5	
Potassium	ppm	■<1	■0	

WEAR I	METALS			
Iron	ppm	■18	■53	
Copper	ppm	15	2 0	
Lead	ppm	■ 3	■94	
Tin	ppm	■0	0	
Aluminum	ppm	0	< 1	
Chromium	ppm	■ 0	- <1	
Molybdenum	ppm	0	1	
Nickel	ppm	■ 0	- <1	
Titanium	ppm	0	<1	
Silver	ppm	0	0	
Manganese	ppm	■<1	2	
Vanadium	ppm	0	0	

ADDIT	IVES			
Calcium	ppm	7	1 2	
Magnesium	ppm	<1	2	
Zinc	ppm	1	1 1	
Phosphorus	ppm	1321	■369	
Barium	ppm	-<1	5	
Boron	ppm	■257	■10	



SIMS METAL

130 NORTH 12TH ST

SACRAMENTO, CA

US 95814

Contact: EVERT

T: (916)769-7864 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:SIMSACCAUnique No:11111378Signed:Wes DavisReport Date:05 Jul 2024

Contact/Location: EVERT ? - SIMSACCA



CONSTRUCTION EQUIPMENT





GRAPHS

