



CONSTRUCTION EQUIPMENT

PUMP 3 - PUMP



Sample No: VCP386721
Oil Type: NOT GIVEN
Job No:



SAMPLE INFORMATION

Sample Number	VCP386721	VCP326070	VCP326068	---
Sample Date	24 Sep 2023	05 Sep 2023	23 Aug 2023	---
Machine Hours	0	0	0	---
Oil Hours	0	0	0	---
Oil Changed	N/A	N/A	N/A	---
Sample Status	NORMAL	NORMAL	NORMAL	---

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OIL CONDITION

Visc @ 40°C	cSt	148	148	148	---
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CONTAMINATION

Silicon	ppm	6	6	2	---
Sodium	ppm	0	0	<1	---
Potassium	ppm	<1	2	0	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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.



WEAR METALS

Iron	ppm	9	6	5	---
Copper	ppm	<1	<1	<1	---
Lead	ppm	0	0	0	---
Tin	ppm	0	0	0	---
Aluminum	ppm	0	<1	0	---
Chromium	ppm	0	0	0	---
Molybdenum	ppm	0	0	<1	---
Nickel	ppm	<1	0	0	---
Titanium	ppm	0	0	0	---
Silver	ppm	0	0	0	---
Manganese	ppm	<1	<1	<1	---
Vanadium	ppm	0	0	0	---



ADDITIVES

Calcium	ppm	1	2	18	---
Magnesium	ppm	<1	0	0	---
Zinc	ppm	1	0	0	---
Phosphorus	ppm	96	101	101	---
Barium	ppm	1	0	0	---
Boron	ppm	0	0	0	---

Depot: VOLVO0093
Unique No: 10662063
Signed: Wes Davis
Report Date: 27 Sep 2023



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GRAPHS

