



CONSTRUCTION EQUIPMENT

HASLAM PONSSE A120392 - FRONT RIGHT PLANETARY



Sample No: VCP424102
Oil Type: NOT GIVEN
Job No: HASLAM



SAMPLE INFORMATION

Sample Number	VCP424102	---	---	---
Sample Date	01 Sep 2023	---	---	---
Machine Hours	1839	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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 188 PERRY ROAD
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OIL CONDITION

Visc @ 40°C	cSt	█ 101	---	---	---
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CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 3	---	---	---

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.



WEAR METALS

Iron	ppm	█ 74	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	15	---	---	---
Magnesium	ppm	79	---	---	---
Zinc	ppm	5	---	---	---
Phosphorus	ppm	1319	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	383	---	---	---

Depot: VOLVO0007
Unique No: 10645570
Signed: Don Baldrige
Report Date: 15 Sep 2023



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GRAPHS

