



CONSTRUCTION EQUIPMENT

SWO58757 FIVE STONE VOLVO A40G 352193 - REAR AXLE



Sample No: VCP289141
Oil Type: {unknown}
Job No: SWO58757 FIVE STONE



SAMPLE INFORMATION

Sample Number	VCP289141	---	---	---
Sample Date	07 Oct 2020	---	---	---
Machine Hours	1061	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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DAVIE, FL
US 33314
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OIL CONDITION

Visc @ 40°C	cSt	316	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	1	---	---	---
Sodium	ppm	<1	---	---	---
Potassium	ppm	0	---	---	---

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



ADDITIVES

Calcium	ppm	9	---	---	---
Magnesium	ppm	4	---	---	---
Zinc	ppm	3	---	---	---
Phosphorus	ppm	848	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	144	---	---	---

Depot: VOLVO0095
Unique No: 9207942
Signed: Don Baldrige
Report Date: 15 Oct 2020



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GRAPHS

