



CONSTRUCTION EQUIPMENT

SPM702852 2284 VOLVO L70 2284 - REAR LEFT FINAL DRIVE



Sample No: VCP453864
Oil Type: VOLVO WET BRAKE TRANSAXLE OIL
Job No: SPM702852



SAMPLE INFORMATION

Sample Number	VCP453864	VCP198854	VCP178009	---
Sample Date	01 May 2024	19 Jul 2016	18 Jul 2016	---
Machine Hours	19728	7876	7876	---
Oil Hours	0	0	0	---
Oil Changed	Changed	N/A	N/A	---
Sample Status	NORMAL	NORMAL	NORMAL	---

U-PULL-AND-PAY LLC - WEST PALM BEACH
 551 BENOIST FARMS ROAD
 WEST PALM BEACH, FL
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OIL CONDITION

Visc @ 40°C	cSt	44.3	44.77	41.91	---
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CONTAMINATION

Water	%	NEG	NEG	NEG	---
Silicon	ppm	19	13	14	---
Sodium	ppm	2	1	1	---
Potassium	ppm	2	<1	1	---

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	68	34	34	---
Copper	ppm	3	4	4	---
Lead	ppm	<1	<1	0	---
Tin	ppm	<1	<1	1	---
Aluminum	ppm	2	<1	<1	---
Chromium	ppm	<1	<1	<1	---
Molybdenum	ppm	<1	<1	<1	---
Nickel	ppm	<1	<1	<1	---
Titanium	ppm	<1	0	0	---
Silver	ppm	0	0	0	---
Manganese	ppm	<1	<1	<1	---
Vanadium	ppm	0	0	0	---



ADDITIVES

Calcium	ppm	4004	3886	3835	---
Magnesium	ppm	18	16	16	---
Zinc	ppm	1574	1547	1527	---
Phosphorus	ppm	1277	1314	1292	---
Barium	ppm	0	0	0	---
Boron	ppm	151	115	114	---

Depot: UPUWES
Unique No: 11017787
Signed: Wes Davis
Report Date: 08 May 2024



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VOLVO GRAPHS

