



CONSTRUCTION EQUIPMENT

BETON PROVINCIAL 391592 VOLVO L260H 1053 - FRONT AXLE



Sample No: VCP392042
Oil Type: VOLVO WB 102
Job No: 391592



SAMPLE INFORMATION

Sample Number	VCP392042	VCP353218	VCP333534	VCP274456
Sample Date	22 Jan 2024	17 Oct 2022	19 Jan 2022	07 Jun 2021
Machine Hours	11536	9838	8181	6353
Oil Hours	0	0	2000	0
Oil Changed	Not Chngd	Changed	Changed	Changed
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

STRONGCO EQUIPMENT INC (STE- FOY)

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OIL CONDITION

Visc @ 40°C	cSt	42.9	43.2	43.3	40.0
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CONTAMINATION

Water	%	NEG	NEG	NEG	NEG
Silicon	ppm	15	15	20	12
Sodium	ppm	1	9	10	8
Potassium	ppm	<1	<1	1	<1



WEAR METALS

Iron	ppm	73	91	79	62
Copper	ppm	<1	<1	<1	<1
Lead	ppm	0	0	0	<1
Tin	ppm	0	0	<1	0
Aluminum	ppm	2	2	2	1
Chromium	ppm	<1	<1	1	1
Molybdenum	ppm	0	<1	<1	<1
Nickel	ppm	<1	<1	<1	<1
Titanium	ppm	0	<1	0	<1
Silver	ppm	0	7	0	0
Manganese	ppm	<1	1	<1	1
Vanadium	ppm	0	<1	0	<1



ADDITIVES

Calcium	ppm	3988	4272	4054	3975
Magnesium	ppm	17	15	17	15
Zinc	ppm	1584	1609	1634	1649
Phosphorus	ppm	1358	1397	1377	1300
Barium	ppm	0	0	0	0
Boron	ppm	114	117	124	117

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.

Depot: VOLVO0228
Unique No: 5720336
Signed: Wes Davis
Report Date: 25 Jan 2024



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

