



CONSTRUCTION EQUIPMENT

VOLVO A25G 752060 - TRANSMISSION (AUTO)



Sample No: VCP416553

Oil Type: NOT GIVEN

Job No:



SAMPLE INFORMATION

Sample Number	VCP416553	---	---	---
Sample Date	01 Jun 2023	---	---	---
Machine Hours	5567	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

ROMCO INC MAIN

PO BOX 200210
SAN ANTONIO, TX
US 78220

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OIL CONDITION

Visc @ 40°C	cSt	█ 36.0	---	---	---
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CONTAMINATION

Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 1	---	---	---
Potassium	ppm	█ <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	█ 3	---	---	---
Copper	ppm	█ 0	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	60	---	---	---
Magnesium	ppm	1	---	---	---
Zinc	ppm	15	---	---	---
Phosphorus	ppm	263	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	111	---	---	---

Depot: VOLVO0170
Unique No: 10524992
Signed: Don Baldrige
Report Date: 23 Jun 2023



CONSTRUCTION EQUIPMENT



GRAPHS

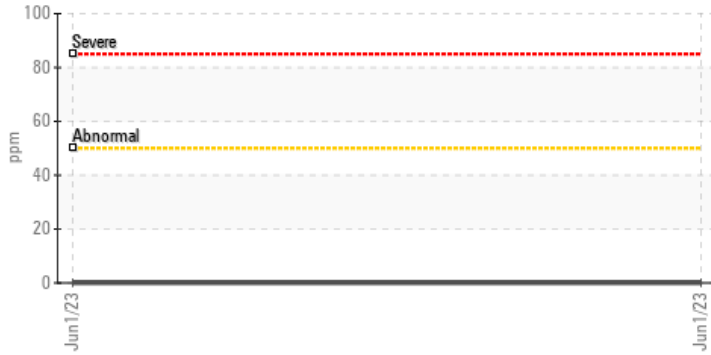
Iron (ppm)



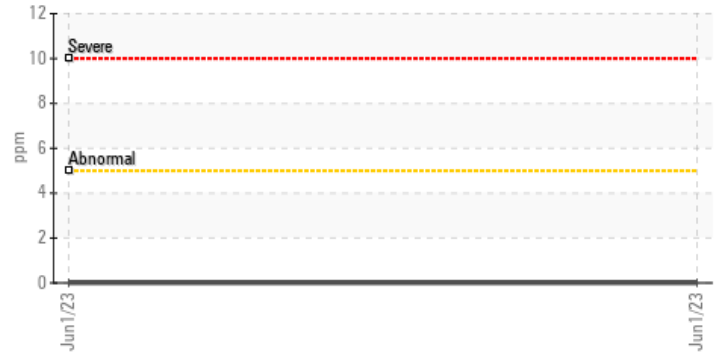
Lead (ppm)



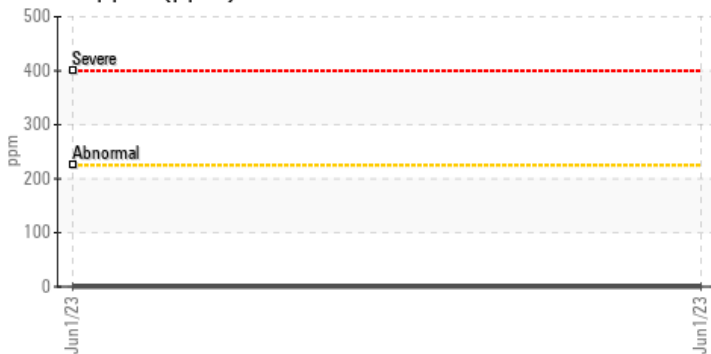
Aluminum (ppm)



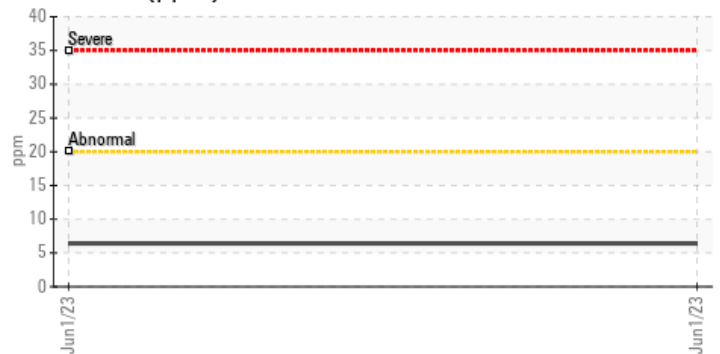
Chromium (ppm)



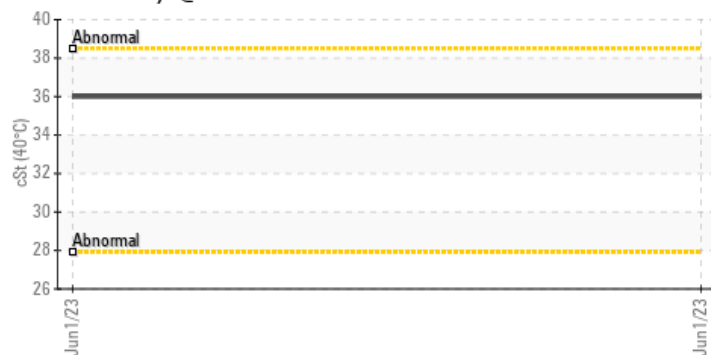
Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Additives

