

[RSM [399322]] VOLVO A30G 752843 - TRANSMISSION (AUTO)

Sample No: VCP448129

Oil Type: VOLVO AT 102

SAMPLE INFORMATION

Sample Number	VCP448129	---	---	---
Sample Date	05 Apr 2024	---	---	---
Machine Hours	1459	---	---	---
Oil Hours	500	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO INC

1575 RUE BERSIMIS

CHICOUTIMI, QC

CA G7K 1G9

Contact: Dany Levesque

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OIL CONDITION

Visc @ 40°C cSt ■ 29.0 --- --- ---

CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 16	---	---	---
Sodium	ppm	■ 4	---	---	---
Potassium	ppm	■ 3	---	---	---

WEAR METALS

Iron	ppm	■ 45	---	---	---
Copper	ppm	■ 27	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 6	---	---	---
Aluminum	ppm	■ 29	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ 0	---	---	---
Nickel	ppm	■ 3	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ 5	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	73	---	---	---
Magnesium	ppm	■ <1	---	---	---
Zinc	ppm	7	---	---	---
Phosphorus	ppm	■ 193	---	---	---
Barium	ppm	■ 1	---	---	---
Boron	ppm	■ 75	---	---	---

Diagnosis

Confirmez la source du lubrifiant utilisé pour l'appoint/remplissage. 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 le fluide. Les niveaux d'additifs indiquent l'ajout d'une autre marque ou d'un autre type d'huile. L'état de le fluide est acceptable pour la durée de service.

Depot: VOLVO0230

Unique No: 5762042

Signed: Kevin Marson

Report Date: 16 Apr 2024

GRAPHS

