



CONSTRUCTION EQUIPMENT

GESTION DIAMANT 389734 VOLVO A30D 74310 - TRANSMISSION (AUTO)



Sample No: VCP353264

Oil Type: DEXRON III

Job No: 389734



SAMPLE INFORMATION

Sample Number	VCP353264	---	---	---
Sample Date	28 Dec 2023	---	---	---
Machine Hours	22896	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC (STE- FOY)

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 lMauger@strongco.com
 T:
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OIL CONDITION

Visc @ 40°C	cSt	█ 27.1	---	---	---
Acid Number (AN)	mg KOH/g	█ 0.95	---	---	---



CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 32	---	---	---
Copper	ppm	█ 62	---	---	---
Lead	ppm	█ 2	---	---	---
Tin	ppm	█ 3	---	---	---
Aluminum	ppm	█ 8	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 101	---	---	---
Magnesium	ppm	█ 4	---	---	---
Zinc	ppm	█ 15	---	---	---
Phosphorus	ppm	█ 233	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 104	---	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqua que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans le fluide. Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

Depot: VOLVO0228
 Unique No: 5707675
 Signed: Kevin Marson
 Report Date: 08 Jan 2024



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GRAPHS

Iron (ppm)



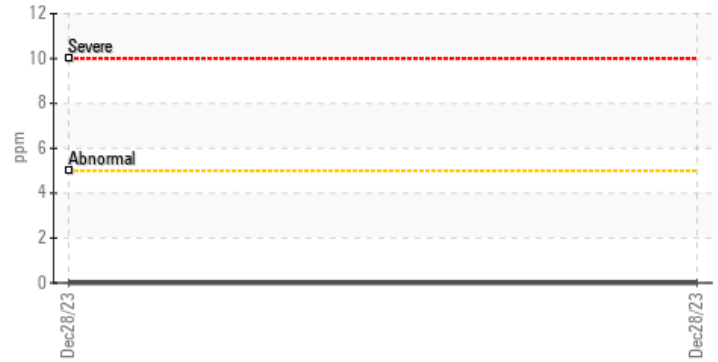
Lead (ppm)



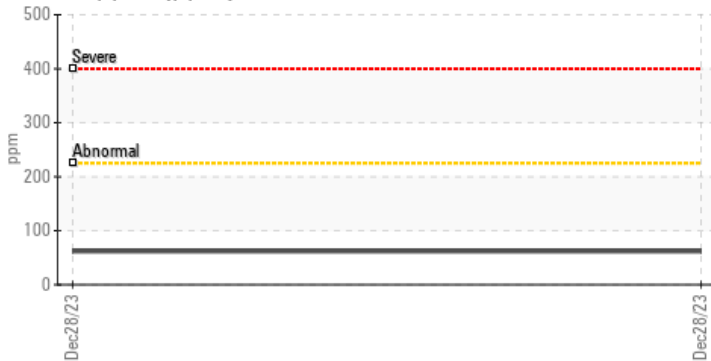
Aluminum (ppm)



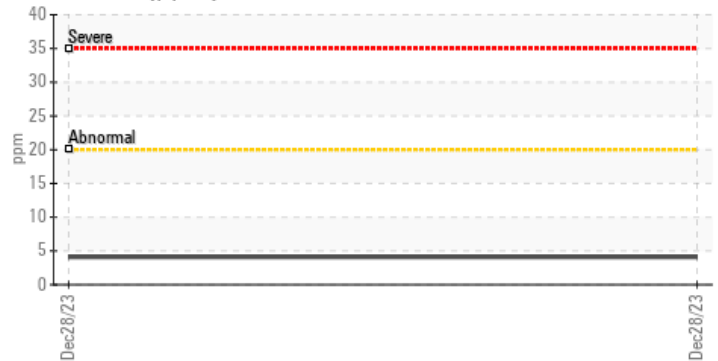
Chromium (ppm)



Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Acid Number

