WEAR CONTAMINATION FLUID CONDITION

Limit/Abn

Current

PC0084970 14 Feb 2024 History1

History2

NORMAL NORMAL



RECOMMENDATION

JOHN DEERE 325G 2192003

Component **Hydraulic System** Fluid

{not provided} (--- GAL)

Sample Number		Client Info	
Sample Date		Client Info	
Machine Age	hrs	Client Info	
Oil Age	hrs	Client Info	
Filter Age	hrs	Client Info	
Oil Changed		Client Info	
Filter Changed		Client Info	
Sample Status			
	Sample Date Machine Age Oil Age Filter Age Oil Changed Filter Changed	Sample Date Machine Age hrs Oil Age hrs Filter Age hrs Oil Changed Filter Changed	Sample Date Machine Age hrs Client Info Oil Age hrs Client Info Filter Age hrs Client Info Oil Changed Client Info Filter Changed Client Info

Test

UOM

Method

WEAR

All component wear rates are normal.

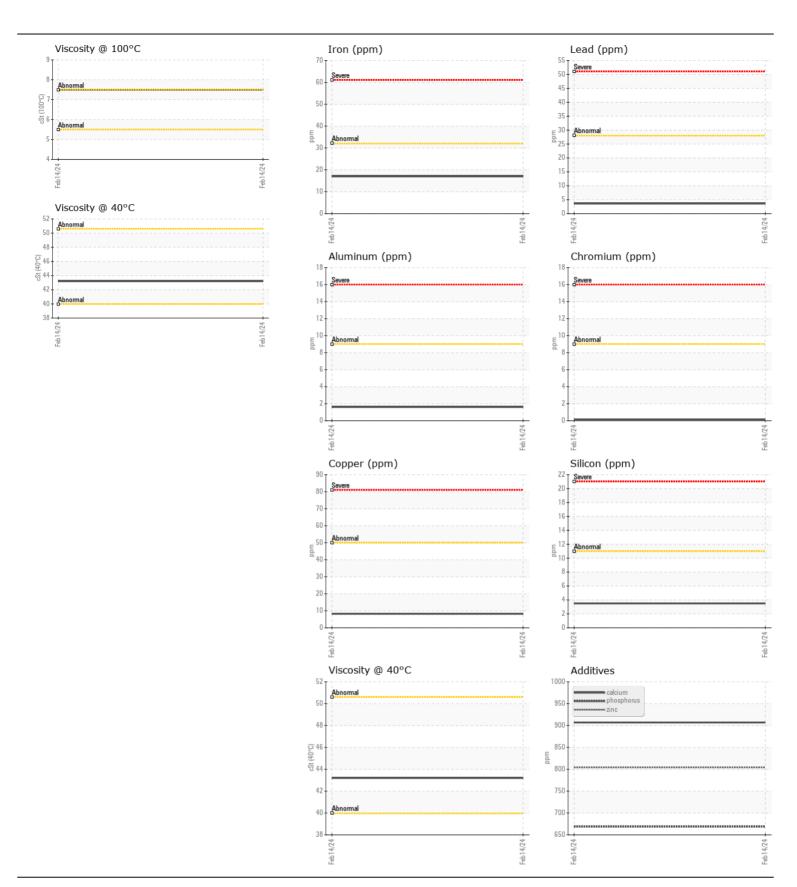
		TION:

There is no indication of any contamination in the component (unconfirmed).

FLUID CONDITION

The condition of the oil is acceptable for the time in service.

	Onone into							
hrs	Client Info		2241					
hrs	Client Info		2241					
hrs	Client Info		500					
	Client Info		Changed					
	Client Info		Changed					
			NORMAL					
	AOTM DEGOE							
	, ,							
	(/							
	. ,	>5	-					
	, ,		-					
	()	0						
ppm	, ,							
ppm	, ,							
ppm	(/							
ppm	. ,	>5						
ppm	, ,		-					
scalar			_					
scalar	Visual*	NONE	NONE					
nnm	ASTM D5185(m)	>11	4					
	()		1					
١٠٠٠١	WC Method	>0.075	-					
scalar	Visual*	NONE	NONE					
scalar	Visual*	NONE	NONE					
scalar	Visual*	NONE	NONE					
scalar	Visual*	NORML	NORML					
scalar	Visual*	NORML	NORML					
scalar	Visual*	>0.075	NEG					
ppm	ASTM D5185(m)	>21	2					
ppm	ASTM D5185(m)		27					
ppm	ASTM D5185(m)		0					
ppm	ASTM D5185(m)		4					
ppm	ASTM D5185(m)		0					
ppm	ASTM D5185(m)		26					
ppm	ASTM D5185(m)		907					
ppm	ASTM D5185(m)		669					
ppm	ASTM D5185(m)		804					
ppm	ASTM D5185(m)		3639					
cSt	ASTM D7279(m)		43.2					
cSt	ASTM D7279(m)		7.5					
Scale	ASTM D2270*		140					
Contact/Location: Doug Francis - LAVCLI								
	ppm	hrs Client Info hrs Client Info Ppm ASTM D5185(m) Calar Visual* Scalar D5185(m) Ppm ASTM D5185(m)	hrs Client Info hrs Client Info Client Info Client Info Client Info Client Info Client Info Ppm ASTM D5185(m) >32 ppm ASTM D5185(m) >9 ppm ASTM D5185(m) >5 ppm ASTM D5185(m) >9 ppm ASTM D5185(m) >9 ppm ASTM D5185(m) >9 ppm ASTM D5185(m) >9 ppm ASTM D5185(m) >5 ppm ASTM D5185(m) >11 ppm ASTM D5185(m) >20 WC Method >0.075 scalar Visual* NONE scalar Visual* NORML scalar Visual* NORM scalar Visu	hrs Client Info 2241 hrs Client Info 500 Client Info Changed Client Info Changed NORMAL NORMAL ppm ASTM D5185(m) >32 17 ppm ASTM D5185(m) >9 <1 ppm ASTM D5185(m) >5 0 ppm ASTM D5185(m) >5 0 ppm ASTM D5185(m) >9 2 ppm ASTM D5185(m) >9 2 ppm ASTM D5185(m) >28 4 ppm ASTM D5185(m) >5 <1 ppm ASTM D5185(m) >20 1 WC Method >0.075 NEG scalar Visual* NONE NONE scalar Visual* NORML NORML	hrs Client Info 2241 hrs Client Info 500 Client Info Changed Client Info Changed NORMAL ppm ASTM D5185(m) >9 <1 ppm ASTM D5185(m) >9 <1 ppm ASTM D5185(m) >5 0 ppm ASTM D5185(m) 0 ppm ASTM D5185(m) >9 2 ppm ASTM D5185(m) >5 <1 ppm ASTM D5185(m) >20 1 ppm ASTM D5185(m) >20 1			





ISO 17025:2017 Accredited Laboratory

 Laboratory
 : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

 Sample No.
 : PC0084970
 Received
 : 04 Mar 2024

 Lab Number
 : 02619557
 Tested
 : 04 Mar 2024

Unique Number : 5736667 Diagnosed : 04 Mar 2024 - Kevin Marson

Test Package: MOB 1 (Additional Tests: KV100, VI)

To discuss this sample report, contact Customer Service at 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

37462A HURON ROAD CLINTON, ON CA N0M 1L0 Contact: Doug Francis dfrancis@lavis.ca

LAVIS CONTRACTING

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