



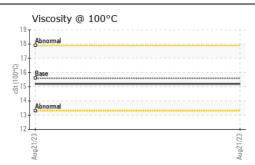
Machine Id JOHN DEERE 550H 550HBULLDOZER

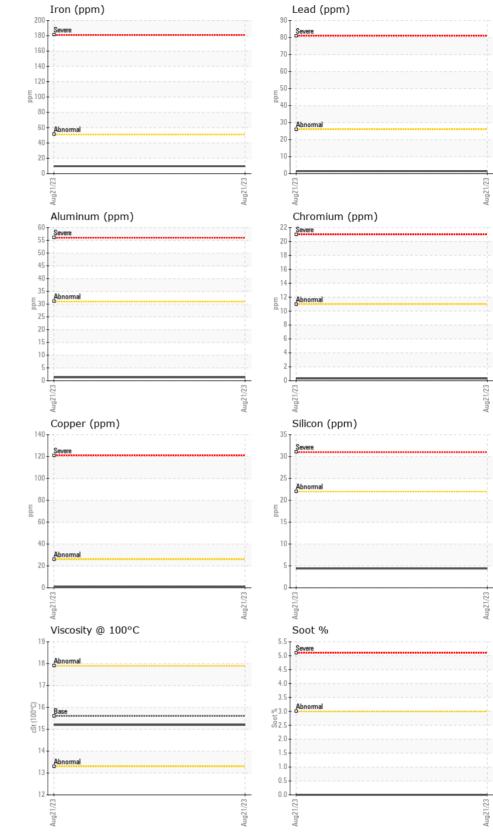
Component Diesel Engine

PETRO CANADA DURON HP 15W40 (--- GAL)

Resample at the next service interval to monitor. Test Ud Sample Number Sample Date Machine Age hrs	(Method Client Info	Limit/Abn	Current	History1	History2
Sample Date		Client Info				i listoi yz
Sample Date				WC0741952		
Machine Age hrs	(Client Info		21 Aug 2023		
	rs	Client Info		12743		
Oil Age hr	rs	Client Info		100		
Filter Age hrs	rs	Client Info		100		
Oil Changed	(Client Info		Changed		
Filter Changed	(Client Info		Changed		
Sample Status				NORMAL		
WEAR Iron pp	pm /	ASTM D5185(m)	>51	10		
Chamium		ASTM D5185(m)		<1		
All component weat rates are normal.		ASTM D5185(m)		<1		
		ASTM D5185(m)		3		
		ASTM D5185(m)	>3	0		
		ASTM D5185(m)		1		
		ASTM D5185(m)	>26	1		
		ASTM D5185(m)		<1		
		ASTM D5185(m)		0		
		ASTM D5185(m)		0		
CONTAMINATION Silicon pp	pm /	ASTM D5185(m)	>22	4		
There is no indication of any contamination in the oil. Potassium pp	pm /	ASTM D5185(m)	>20	<1		
Fuel		WC Method	>2.1	<1.0		
Water	1	WC Method	>0.21	NEG		
Glycol		WC Method		NEG		
Soot % %	, o 1	ASTM D7844*	>3	0		
Nitration Ab	bs/cm	ASTM D7624*	>20	7.5		
Sulfation Abs	os/.1mm	ASTM D7415*	>30	19.9		
Emulsified Water sc	calar	Visual*	>0.21	NEG		
FLUID CONDITION Sodium pp	pm /	ASTM D5185(m)	>31	2		
The condition of the oil is acceptable for the time in service. Boron pp	pm /	ASTM D5185(m)	0	10		
	pm /	ASTM D5185(m)	0	0		
		ASTM D5185(m)	60	61		
Manganese pp	pm /	ASTM D5185(m)	0	<1		
Magnesium pp	pm /	ASTM D5185(m)	1010	1000		
Calcium pp	pm	ASTM D5185(m)	1070	1160		
		ASTM D5185(m)	1150	1069		
Zinc pp	pm	ASTM D5185(m)	1270	1242		
Sulfur pp	pm /	ASTM D5185(m)	2060	2644		
Oxidation Abs	os/.1mm	ASTM D7414*	>25	14.9		
Visc @ 100°C cS	St	ASTM D7279(m)	15.6	15.2		

Contact/Location: Jeff Barlow - EBAYOR





: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Laboratory CALA Sample No. : WC0741952 Received : 28 Aug 2023 : 28 Aug 2023 Lab Number : 02578601 Tested ISO 17025:2017 Accredited Laboratory Diagnosed Unique Number : 5631661 : 28 Aug 2023 - Wes Davis Test Package : MOB 1 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.

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