



JOHN DEERE 210G 528252

Left Final Drive

GEAR OIL SAE 80W90 (--- GAL)

RECOMMENDATION

Oil and filter change at the time of sampling has been noted. No corrective action is recommended at this time. Resample at the next service interval to monitor.

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Gear wear is indicated.

CONTAMINATION

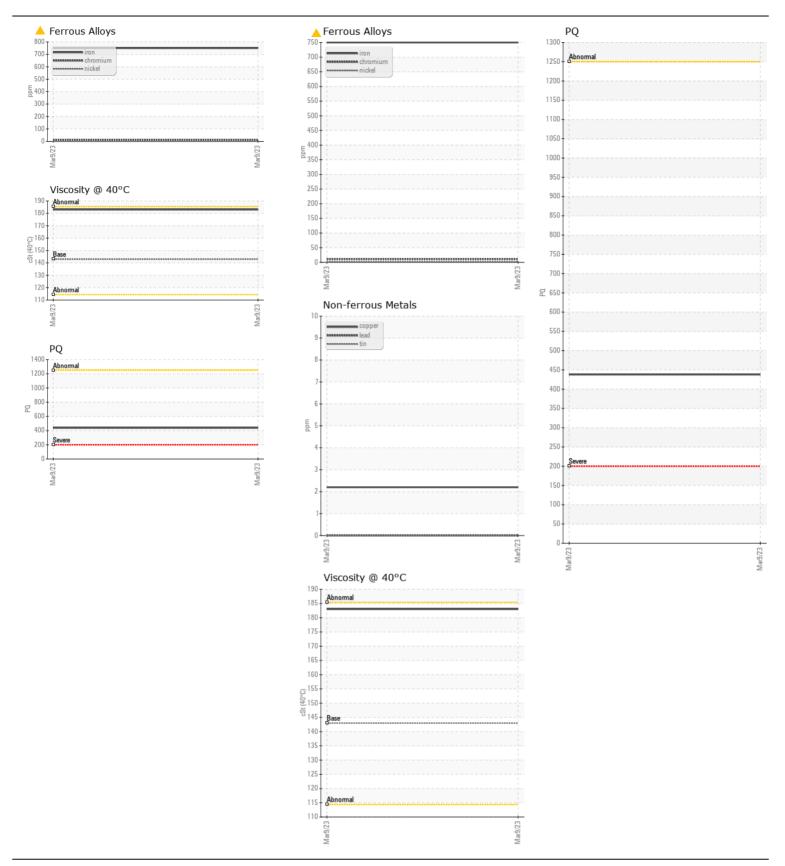
There is no indication of any contamination in the oil.

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

TestUOMMethodLimit/AmCurrentHistory1History2Sample NumberClient InfoMT0005888Sample DateClient Info99 Mar 2023Machine AgehrsClient Info99 Mar 2023Oil AgehrsClient Info0Filter AgehrsClient Info0Filter AgehrsClient InfoChangedOil ChangedClient InfoChangedSample StatusClient InfoABNORMALPQASTM D5185>500ATSIronppmASTM D5185>10NickelppmASTM D5185>10SilverppmASTM D5185>2516AluminumppmASTM D5185>2516AluminumppmASTM D5185>201VanduimppmASTM D5185>201VanduimppmASTM D5185>201ValduimppmASTM D5185>2010ValduimppmASTM D5185>2010SilverppmASTM D5185>2010YalduimppmASTM D5185>100 <t< th=""><th>2</th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	2						
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Machine Age hrs Client Info 1990 Oil Age hrs Client Info 0 Filter Age hrs Client Info Changed Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status Client Info 438 PQ ASTM D5185 >500 4750 Iron ppm ASTM D5185 >10 Nickel ppm ASTM D5185 >10 Silver ppm ASTM D5185 >50 2 Auminum ppm ASTM D5185 >50 2 Auminum ppm ASTM D5185 >10 Vanadium ppm ASTM D5185	Sample Number		Client Info		MT0005888		
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Sulfur ppm ASTM D5185m 22500 16190	Phosphorus	ppm	ASTM D5185m	1650	488		
	Zinc	ppm	ASTM D5185m	125	31		
Visc @ 40°C cSt ASTM D445 143 183	Sulfur	ppm	ASTM D5185m	22500	16190		
	Visc @ 40°C	cSt	ASTM D445	143	183		

Contact/Location: KEVIN GADD - MURCAM



MURPHY TRACTOR - CAMBRIDGE Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. Recieved : 14 Mar 2023 60611 HULSE DRIVE : MT0005888 Lab Number CAMBRIDGE, OH : 05791252 Diagnosed : 16 Mar 2023 : 10375923 Diagnostician : Sean Felton US 43725 Unique Number Test Package : CONST (Additional Tests: PQ) Contact: KEVIN GADD Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. kgadd@murphytractor.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (740)439-2747 F: (740)439-2325 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: KEVIN GADD - MURCAM

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