

[SW RODGERS] SAKAI 3SV50-50146

Drum Gearbox

JOHN DEERE GL-5 80W90 (--- GAL)

RECOMMENDATION

The oil change at the time of sampling has been noted. We advise that you inspect for the source(s) of wear. We recommend an early resample to monitor this condition.

WEAR

Gear wear is indicated.

CONTAMINATION

There is no indication of any contamination in the oil.

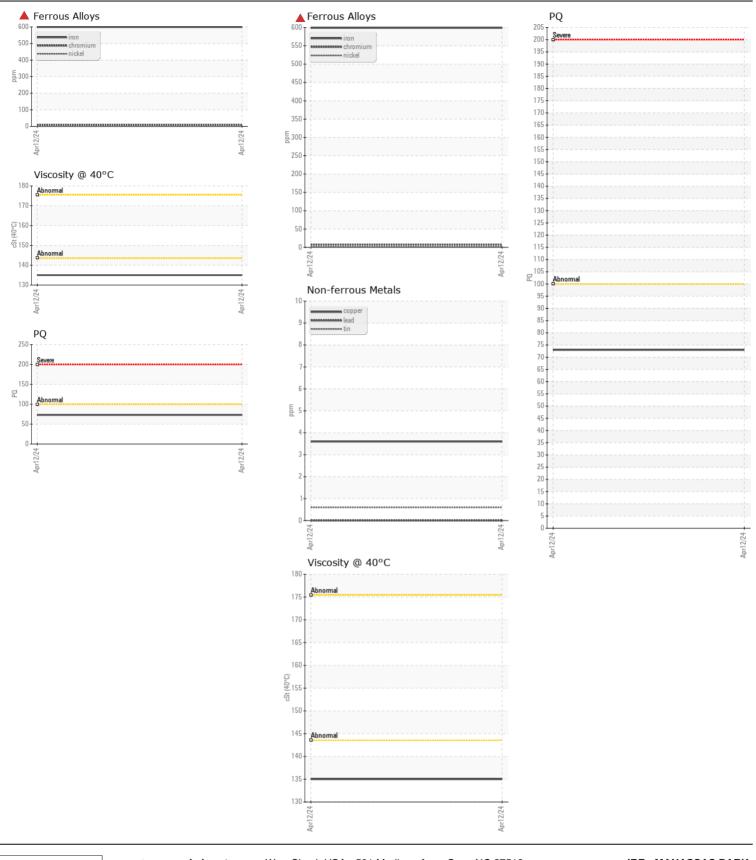
FLUID CONDITION

The oil is no longer serviceable as a result of the abnormal and/or severe wear.

TestUOMMethodLimit/AnCurrentHistory1History2Sample NumberClient InfoJR0210971Machine AgehrsClient Info12 Apr 2024Machine AgehrsClient Info0Filter AgehrsClient Info0Filter AgehrsClient InfoOFilter AgeClient InfoChangedSample StatusSEVEREPQASTM D518473NickelpmASTM D5185>1071NickelpmASTM D5185>10<1NickelpmASTM D5185-0AluminumpmASTM D5185-0AluminumpmASTM D51850AluminumpmASTM D5185-0VandeiumpmASTM D51850VandeiumpmASTM D51850VandeiumppmASTM D51850VandeiumppmASTM D51850SilverppmASTM D51850SilverppmASTM D51850SilverppmASTM D51850Vandeiumppm							
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Phosphorus ppm ASTM D5185m 765 Zinc ppm ASTM D5185m 90 Sulfur ppm ASTM D5185m 20475	Calcium	ppm	ASTM D5185m		22		
Sulfur ppm ASTM D5185m 20475	Phosphorus	ppm	ASTM D5185m		765		
	Zinc	ppm	ASTM D5185m		90		
Visc @ 40°C cSt ASTM D445	Sulfur	ppm	ASTM D5185m		20475		
	Visc @ 40°C	cSt	ASTM D445		135		

Contact/Location: DON VEST - JAMMAN

WEAR SEVERE CONTAMINATION NORMAL FLUID CONDITION NORMAL



JRE - MANASSAS PARK Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : JR0210971 Received 9107 OWENS DRIVE : 15 Apr 2024 Lab Number : 06149642 Tested MANASSAS PARK, VA : 16 Apr 2024 Unique Number : 10979720 : 18 Apr 2024 - Sean Felton US 20111 Diagnosed Test Package : CONST (Additional Tests: PQ) Contact: DON VEST Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. dvest@jamesriverequipment.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (703)631-8500 F: (703)631-4715 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: DON VEST - JAMMAN Page 2 of 2