

WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL NORMAL**

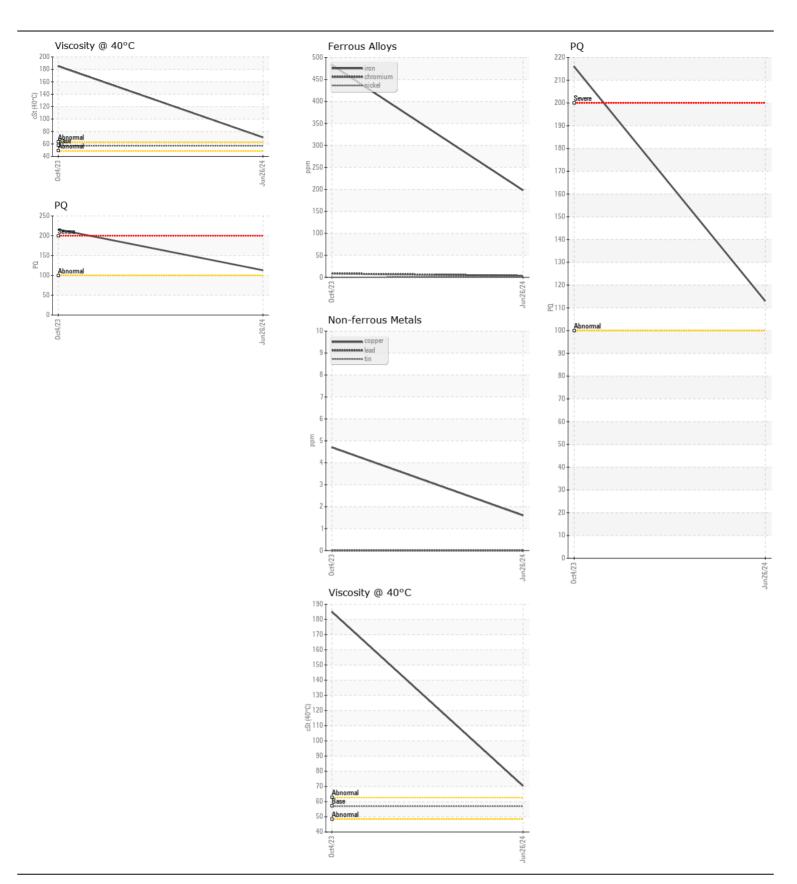
Store 4 - Fairmont

JOHN%252525252525252 1FF210GXLNF530390

Left Propel Gearbox

JOHN DEERE HY-GARD HYD/TRANS (2 GAL)

Test	UOM	Mathad	12 27/81	1		
1000	OOW	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		LEC0050144	LEC0045278	
Sample Date		Client Info		26 Jun 2024	04 Oct 2023	
Machine Age	hrs	Client Info		841	527	
Oil Age	hrs	Client Info		314	527	
Filter Age	hrs	Client Info		0	0	
Oil Changed		Client Info		Changed	Changed	
Filter Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	NORMAL	
PQ		ASTM D8184		113	216	
	ppm		>200			
			710			
			NONE			
reliow Metal		visuai	INOINE	NONE	NONE	
Silicon	ppm	ASTM D5185m		16	25	
Potassium	ppm	ASTM D5185m	>20	5	3	
Water		WC Method	>0.2	NEG	NEG	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	
Sodium	nnm	ASTM D5185m		9	_1	
			6			
-						
-			145			
_						
Sulfur		ASTM D5185m	1040		14685	
OUHILI	ppm	UICOLCA MILOV		7386	14000	
	Sample Date Machine Age Oil Age Filter Age Oil Changed Filter Changed Sample Status PQ Iron Chromium Nickel Titanium Silver Aluminum Lead Copper Tin Vanadium White Metal Yellow Metal Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc	Sample Date Machine Age Oil Age hrs Filter Age Oil Changed Filter Changed Sample Status PQ Iron Chromium Nickel ppm Titanium Silver Aluminum Lead Copper Tin Vanadium White Metal Yellow Metal Scalar Silt Debris Sand/Dirt Appearance Scalar Sand/Dirt Saclar Sand/Dirt Saclar Sand/Dirt Scalar Sodium Soron Boron Barium Molybdenum Manganese Magnesium Ppm Phosphorus Zinc Ppm Phosphorus Pits Filter Pris Filter F	Sample Date Machine Age Nrs Client Info Oil Age Nrs Client Info Filter Age Nrs Client Info Sample Status PQ ASTM D8184 Iron Chromium Nickel Nickel Nickel Nickel Ppm ASTM D5185m Titanium Ppm ASTM D5185m Aluminum Ppm ASTM D5185m Lead Ppm ASTM D5185m Copper Ppm ASTM D5185m Vanadium Ppm ASTM D5185m Valual Scalar Visual Silicon Ppm ASTM D5185m Vacual Scalar Visual Sand/Dirt Scalar Appearance Scalar Scalar Visual Sand/Dirt Scalar Appearance Scalar Scalar Avisual Sand/Dirt Scalar Appearance Scalar Scalar Avisual Sand/Dirt Scalar Appearance Scalar Avisual Sand/Dirt Appearance Scalar Avisual Sand/Dirt Appearance Scalar Avisual Scalar Appearance Scalar Avisual Sand/Dirt Appearance Scalar Avisual Sand/Dirt Appearance Scalar Avisual Appearance Scalar Avisual Appearance Scalar Avisual Appearance Scalar Avisual Appearance Scalar ASTM D5185m Barium Ppm ASTM D5185m Phosphorus Ppm ASTM D5185m	Sample Date Machine Age Nrs Client Info Machine Age Nrs Client Info Cil Age Nrs Client Info Filter Age Nrs Client Info Cil Changed Filter Changed Filter Changed Sample Status PQ ASTM D8184 Iron Ppm ASTM D5185m Potasium Ppm ASTM D5185m Vanadium Ppm ASTM D5185m Vone Yellow Metal Scalar Visual NONE Silicon Ppm ASTM D5185m Potassium Ppm ASTM D5185m Potassium Ppm ASTM D5185m NONE Sand/Dirt Scalar Visual NONE Sand/Dirt Scalar Visual NONE Sand/Dirt Scalar Visual NONE Sand/Dirt Scalar Visual NONE Appearance Scalar Visual NONE Sand/Dirt Scalar Visual NORML Appearance Scalar Visual NORML Odor Scalar Visual NORML Appearance Scalar Scal	Sample Date Client Info 26 Jun 2024 Machine Age hrs Client Info 841 Oil Age hrs Client Info 314 Filter Age hrs Client Info 0 Oil Changed Client Info N/A Filter Changed Client Info N/A Sample Status NORMAL PQ ASTM D8184 113 Iron ppm ASTM D8185m >200 198 Chromium ppm ASTM D8185m >10 4 Nickel ppm ASTM D8185m >10 <1	Sample Date Client Info 26 Jun 2024 04 Oct 2023 Machine Age hrs Client Info 841 527 Oil Age hrs Client Info 314 527 Filter Age hrs Client Info 0 0 Oil Changed Client Info N/A N/A Filter Changed Client Info N/A N/A Sample Status NORMAL NORMAL NORMAL PQ ASTM D8184 113 216 Iron ppm ASTM D5185m >200 198 483 Chromium ppm ASTM D5185m >10 4 9 Nickel ppm ASTM D5185m >10 <1 0 Silver ppm ASTM D5185m 2 2 2 Lead ppm ASTM D5185m 2 2 2 Lead ppm ASTM D5185m 0 0 0 Copper ppm ASTM D5185m NONE N





Laboratory Sample No.

Lab Number : 06223730 Unique Number : 11101927

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : LEC0050144

Received **Tested** Diagnosed Test Package : CONST (Additional Tests: PQ)

: 29 Jun 2024 : 30 Jun 2024 - Don Baldridge

: 28 Jun 2024

To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

LESLIE EQUIPMENT COMPANY

105 TENNIS CENTER DR. MARIETTA, OH US 45750-9765 Contact: LEANNE KENDALL

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Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)