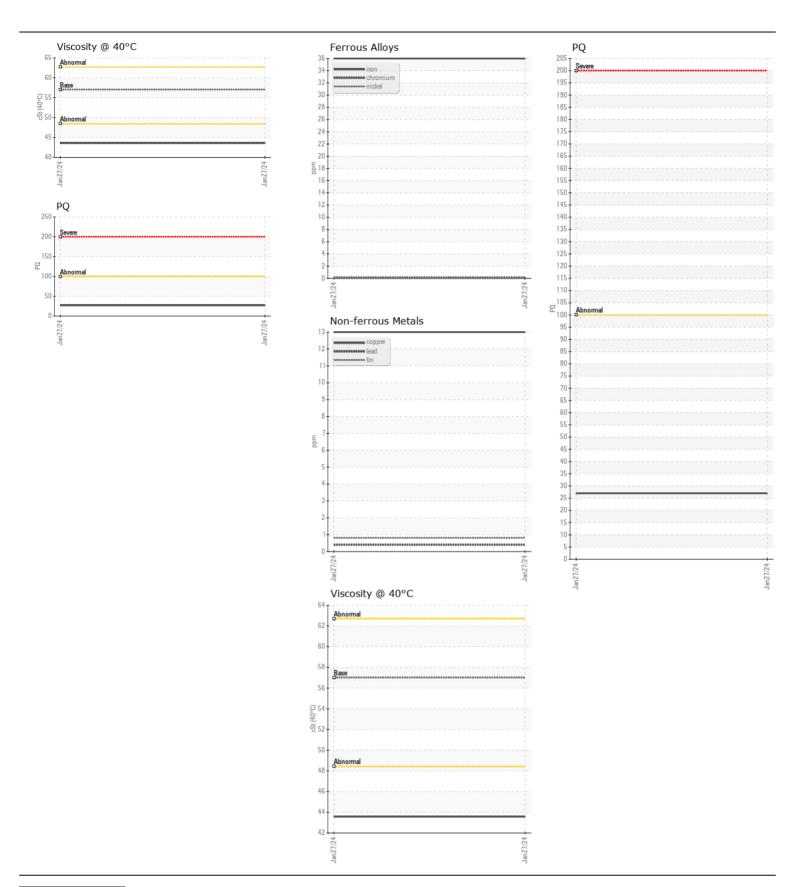
WEAR CONTAMINATION **FLUID CONDITION**

NORMAL NORMAL NORMAL

JOHN DEERE 844P 1DW844PATPLX07402

Component **Brake**

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		WE0006252		
	Sample Date		Client Info		27 Jan 2024		
	Machine Age	hrs	Client Info		1022		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	PQ		ASTM D8184		27		
All component wear rates are normal.	Iron	ppm	ASTM D5185m	>350	36		
	Chromium	ppm	ASTM D5185m	>5	<1		
	Nickel	ppm	ASTM D5185m	>5	0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m		<1		
	Lead	ppm	ASTM D5185m		<1		
	Copper	ppm	ASTM D5185m		13		
	Tin	ppm	ASTM D5185m	>5	<1		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
<u></u>	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>400	10		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m		0		
	Water		WC Method		NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor Emulsified Water	scalar	*Visual	NORML >0.2	NORML NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		24		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		6		
	Barium	ppm	ASTM D5185m		0		
	Monganasa	ppm	ASTM D5185m	0	0		
	Manganese	ppm	ASTM D5185m	1/E	4		
	Magnesium Calcium	ppm	ASTM D5185m ASTM D5185m		84 3041		
	Phosphorus	ppm	ASTM D5185m		1003		
	Zinc	ppm	ASTM D5185m		1005		
		ppm	ASTM D5185m	1040	3373		
	Sulfur						







Certificate L2367

Laboratory Sample No.

Unique Number : 10903704

: WE0006252 Lab Number : 06105474

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

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 29 Feb 2024 : 06 Mar 2024

: 06 Mar 2024 - Jonathan Hester

WARRIOR TRACTOR AND EQUIPMENT - NORTHPORT P.O. BOX 412 NORTHPORT, AL US 35476

Contact: CRAIG ANDOE serve01@warriortractor.com T: (205)339-0300

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.

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

F: