WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

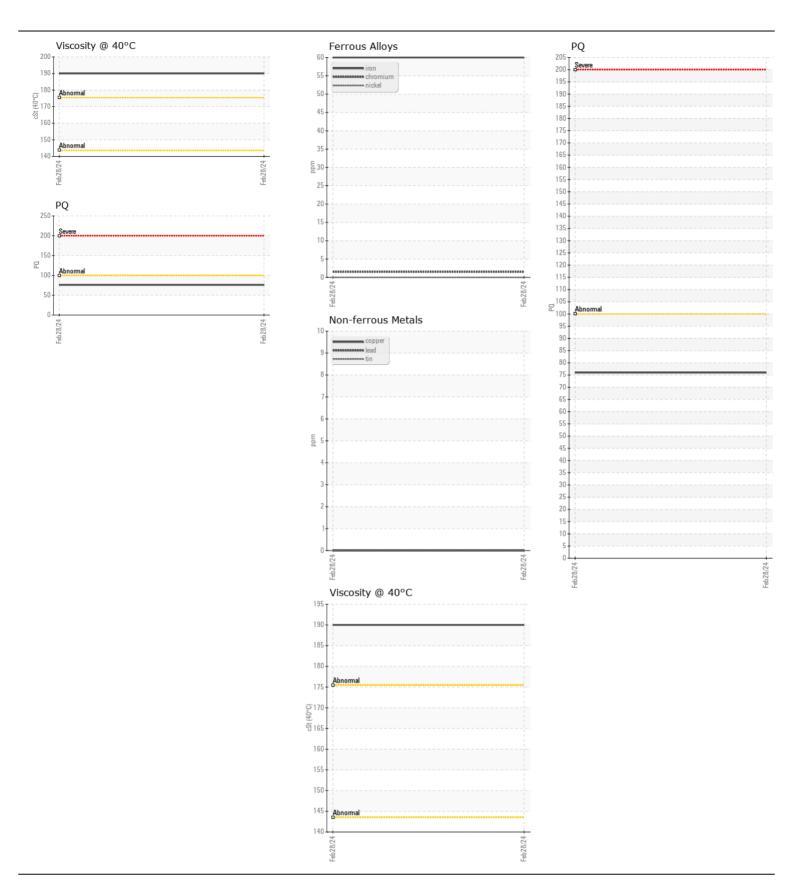
Area

## [HERITAGE SITE DEV]

## JOHN DEERE 350P PM051851 (S/N 1FF350PAEPF000950)

Swing Drive Gear Case

Test Sample Number Sample Date Machine Age Oil Age	UOM	Method Client Info	Limit/Abn	Current	History1	History2
Sample Date Machine Age						
Machine Age		Oliont Infe		JR0194923		
_		Client Info		28 Feb 2024		
Oil Age	hrs	Client Info		502		
	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Filter Changed		Client Info		N/A		
Sample Status				NORMAL		
PQ		ASTM D8184		76		
Iron	ppm		>200			
Chromium						
Nickel						
Titanium		ASTM D5185m				
Silver				0		
Aluminum				<1		
Lead		ASTM D5185m		0		
Copper		ASTM D5185m		0		
Tin		ASTM D5185m		0		
Vanadium		ASTM D5185m		0		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
	ppm					
Potassium	ppm					
Water						
Silt						
Emulsified Water	scalar	*Visual	>0.2	NEG		
Sodium	ppm	ASTM D5185m		<1		
Boron	ppm	ASTM D5185m		94		
Barium	ppm	ASTM D5185m		2		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		2		
Magnesium	ppm	ASTM D5185m		2		
Calcium	ppm	ASTM D5185m		26		
Phosphorus	ppm	ASTM D5185m		520		
Zinc	ppm	ASTM D5185m		6		
Sulfur	ppm	ASTM D5185m		14688		
Visc @ 40°C	cSt	ASTM D445		190		
S FIIONTSALOTVVY S FVS C S A C E S E E N N N O F Z S	Sample Status PQ ron Chromium Nickel Fitanium Silver Aluminum Lead Copper Fin Vanadium White Metal Yellow Metal Silicon Potassium Water Silt Debris Sand/Dirt Appearance Ddor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur	Sample Status  PQ ron ppm Chromium ppm Nickel ppm Fitanium ppm Silver ppm Aluminum ppm Lead ppm Copper ppm Fin ppm Vanadium ppm Vanadium ppm Vanadium ppm Valle Scalar Silicon ppm Potassium ppm Nater Silt scalar S	Sample Status  PQ ASTM D8184  ron ppm ASTM D5185m Chromium ppm ASTM D5185m Nickel ppm ASTM D5185m Fitanium ppm ASTM D5185m Aluminum ppm ASTM D5185m Lead ppm ASTM D5185m Copper ppm ASTM D5185m Fin ppm ASTM D5185m Vanadium ppm ASTM D5185m Valle Wellow Metal scalar *Visual Silicon ppm ASTM D5185m Vater WC Method Silt scalar *Visual Debris scalar *Visual Debris scalar *Visual Appearance scalar *Visual Appearance scalar *Visual Emulsified Water scalar *Visual Sodium ppm ASTM D5185m Barium ppm ASTM D5185m Manganese ppm ASTM D5185m Phosphorus ppm ASTM D5185m	Sample Status  PQ ASTM D8184  ron ppm ASTM D5185m >200  Chromium ppm ASTM D5185m >10  Nickel ppm ASTM D5185m    Natural ppm ASTM D5185m    Natural ppm ASTM D5185m    Nopper ppm ASTM D5185m    Nopper ASTM D5185m    None Note Metal scalar *Visual None    Nopper ASTM D5185m    Nopper ASTM D5185m    None Note    Nopper ASTM D5185m    None Note    Nopper ASTM D5185m    None Note    None Note    None Nopper    No	NORMAL   Page   Page	NORMAL       NORMAL       PQ







Certificate L2367

Laboratory Sample No.

Lab Number : 06106418 Unique Number : 10909915

Test Package : CONST ( Additional Tests: PQ )

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : JR0194923 Received : 01 Mar 2024 **Tested** : 04 Mar 2024

: 05 Mar 2024 - Jonathan Hester Diagnosed

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. 26 CATTLEMANS DR BERRYVILLE, VA US 20134

**HERITAGE SITE DEVELOPMENT** 

Contact: SERVICE MANAGER dieselpro44@yahoo.com

T: (540)327-2857 F:

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