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

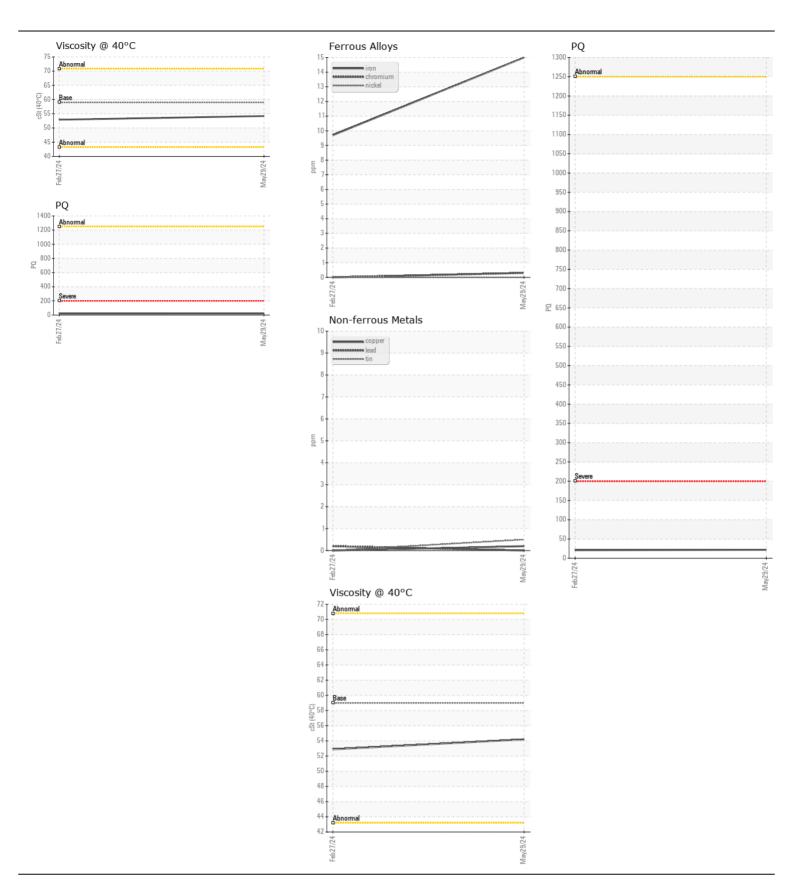
[A35382]

JOHN DEERE 950K 1T0950KXJPF446417

Right Outer Final Drive

-IOHN DEERE HY-GARD HYDRAUI IC/RANSMISSION (1 GAL)

Test	UOM	Method	Limit/Abn	Current	History1	History
Sample Number		Client Info		WE0007719	WE0006630	
Sample Date		Client Info		29 May 2024	27 Feb 2024	
Machine Age	hrs	Client Info		1875	1470	
Oil Age	hrs	Client Info		863	1470	
Filter Age	hrs	Client Info		863	1470	
Oil Changed		Client Info		Changed	Not Changd	
Filter Changed		Client Info		Changed	None	
Sample Status				NORMAL	NORMAL	
PO		ACTM D0104	. 1050	20	01	
	0.0.00					
			>10			
	ppm					
	ppm					
	ppm	ASTM D5185m	>10		0	
Vanadium	ppm	ASTM D5185m		0	0	
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Silicon	ppm	ASTM D5185m	>75	12	10	
Potassium	ppm	ASTM D5185m	>20	0	0	
Water		WC Method	>0.075	NEG	NEG	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	LIGHT	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.075	NEG	NEG	
Sodium	nnm	ASTM D5185m	<u>-51</u>	ე	1	
			701		·	
-						
•						
ouliui	ppm	ASTM D5185m		4212	3340	
	Sample Number 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	Sample Number Sample Date Machine Age hrs Oil Age hrs Filter Age hrs Oil Changed Filter Changed Sample Status PQ Iron ppm Chromium ppm Nickel ppm Titanium ppm Silver ppm Aluminum ppm Lead ppm Copper ppm Tin ppm Vanadium ppm White Metal scalar Yellow Metal scalar Yellow Metal scalar Silt scalar Debris scalar Sand/Dirt scalar Appearance scalar Odor scalar Emulsified Water scalar Sodium ppm Boron ppm Barium ppm Manganese ppm Magnesium ppm Calcium ppm Phosphorus Zinc ppm	Sample Number Sample Date Client Info Client Info Machine Age Nrs Client Info Oil Age Nrs Client Info Sample Status PQ ASTM D8184 Iron ppm ASTM D5185m Chromium ppm ASTM D5185m Nickel ppm ASTM D5185m Chromium ppm ASTM D5185m ASTM D5185m ASTM D5185m Aluminum ppm ASTM D5185m Lead ppm ASTM D5185m Copper ppm ASTM D5185m Vanadium ppm ASTM D5185m Visual Silicon ppm ASTM D5185m Vacalar *Visual Silt Scalar *Visual Sand/Dirt Appearance scalar *Visual Sand/Dirt Appearance scalar *Visual Sand/Dirt Appearance scalar *Visual Sand/Dirt Appearance scalar *Visual Appearance ASTM D5185m Barium ASTM D5185m	Sample Number Sample Date Client Info Machine Age Nrs Client Info Oil Age Nrs Client Info Client Info Oil Age Nrs Client Info Oil Changed Client Info Oil Changed Client Info Sample Status PQ ASTM D8184 STM D5185m Potasium Ppm ASTM D5185m Aluminum Ppm ASTM D5185m Aluminum Ppm ASTM D5185m ASTM D5185m Aluminum Ppm ASTM D5185m ASTM	Sample Number Client Info WE0007719 Sample Date Client Info 29 May 2024 Machine Age hrs Client Info 1875 Oil Age hrs Client Info 363 Filter Age hrs Client Info Changed Oil Changed Client Info Changed Filter Changed Client Info Changed Sample Status NORMAL PQ ASTM D8184 >1250 Sample Status ASTM D8185 >750 15 Chromium ppm ASTM D5185m >750 15 Chromium ppm ASTM D5185m >9 <1	Sample Number Client Info WE0007719 WE0006630 Sample Date Client Info 29 May 2024 27 Feb 2024 Machine Age hrs Client Info 1875 1470 Oil Age hrs Client Info 863 1470 Filter Age hrs Client Info Changed Not Changed Filter Changed Client Info Changed None Sample Status NORMAL NORMAL PQ ASTM D8184 >1250 22 21 Iron ppm ASTM D5185m >9 <1







Laboratory Sample No. Unique Number : 11059109

Lab Number : 06196986

: WE0007719

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received **Tested**

: 31 May 2024 Diagnosed Test Package : CONST (Additional Tests: PQ)

: 03 Jun 2024 : 04 Jun 2024 - Sean Felton

WARRIOR TRACTOR AND EQUIPMENT - HUNTSVILLE 25135 ONE AVIATION WAY SW MADISON, AL US 35756

> Contact: BOBBY LUCKY warriorparts033@gmail.com T:

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: