WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL ATTENTION

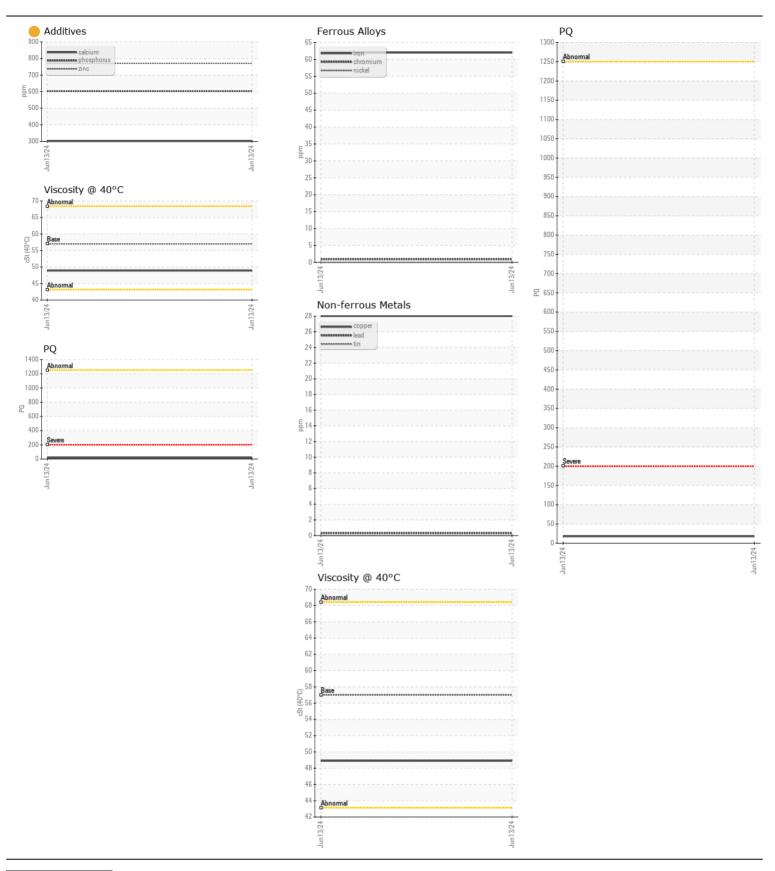
Machine Id

## JOHN DEERE 333G 1T0333GMPLF386447

Front Final Drive

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

				-		
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WE0007773		
Sample Date		Client Info		13 Jun 2024		
Machine Age	hrs	Client Info		187		
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				ATTENTION		
PO		ASTM D8184	>1250	18		
	nnm					
			>10			
			>10			
			>10			
			NONE			
Yellow Metal	scalar	"Visuai	NONE	NONE		
Silicon	ppm	ASTM D5185m	>75	4		
Potassium	ppm	ASTM D5185m	>20	2		
Water		WC Method	>0.075	NEG		
Silt	scalar	*Visual	NONE	MODER		
Debris	scalar	*Visual	NONE	NONE		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.075	NEG		
Sodium	nnm	ΔSTM D5185m	<u></u>	 2		
-						
, and the second			145			
Calcium	ppm	ASTM D5185m		301		
Jaiolaili				603		
Phosphorus	nnm					
Phosphorus Zinc	ppm	ASTM D5185m		_		
Phosphorus Zinc Sulfur	ppm ppm	ASTM D5185m ASTM D5185m		771		
	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 Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium	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 Silicon ppm Potassium ppm Water Silt scalar Debris scalar Sand/Dirt scalar Appearance scalar Codor scalar Emulsified Water scalar Sodium ppm Boron ppm Boron ppm Manganese ppm Magnesium ppm Magnesium ppm Magnesium ppm Magnesium ppm	Sample Number Sample Date  Machine Age Oil Age hrs Client Info Oil Age hrs Client Info Oil Changed Filter Age Oil Changed Filter Changed Sample Status  PQ ASTM D8184 Iron Chromium ppm ASTM D5185m Nickel ppm ASTM D5185m Titanium ppm ASTM D5185m Aluminum ppm ASTM D5185m Copper ppm ASTM D5185m Copper ppm ASTM D5185m Vanadium ppm ASTM D5185m Valual Scalar *Visual Silicon ppm ASTM D5185m Vater WC Method Silt scalar *Visual Sand/Dirt Scalar *Visual Appearance Scalar *Visual Sand/Dirt ASTM D5185m Boron ppm ASTM D5185m Boron Barium ppm ASTM D5185m Molybdenum ppm ASTM D5185m Manganese ppm ASTM D5185m Magnesium ppm ASTM D5185m Magnesium ppm ASTM D5185m	Sample Number Sample Date Client Info Machine Age hrs Client Info Oil Age hrs Client Info Filter Age hrs Client Info Client Info Filter Age hrs Client Info Client Info Filter Age hrs Client Info Client Info Client Info Filter Changed Client Info Sample Status  PQ ASTM D8184 S1250 Iron ppm ASTM D5185m S100 Chromium ppm ASTM D5185m S100 Fitanium ppm ASTM D5185m ASTM D5185m Aluminum ppm ASTM D5185m AST	Sample Number         Client Info         WE0007773           Sample Date         Client Info         13 Jun 2024           Machine Age         hrs         Client Info         187           Oil Age         hrs         Client Info         0           Filter Age         hrs         Client Info         N/A           Oil Changed         Client Info         N/A           Filter Changed         Client Info         N/A           Sample Status         ATTENTION           PQ         ASTM D8184         >1250           Iron         ppm         ASTM D5185m         >750         62           Chromium         ppm         ASTM D5185m         >9         <1	Sample Number         Client Info         WE0007773            Sample Date         Client Info         13 Jun 2024            Machine Age         hrs         Client Info         0            Oil Age         hrs         Client Info         0            Filter Age         hrs         Client Info         N/A            Oil Changed         Client Info         N/A            Filter Changed         Client Info         N/A            Sample Status         ATTENTION            PQ         ASTM D5185m         ATTENTION            Sample Status         ATTENTION            PQ         ASTM D5185m         -1250         18            Sample Status         ATTENTION              PQ         ASTM D5185m         -750         62            Chromium         ppm         ASTM D5185m         -9         -1            Nickel         ppm         ASTM D5185m         -9         -1            Silver         ppm         ASTM D5185m         -1 <t< td=""></t<>





Certificate L2367

Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WE0007773 Lab Number : 06213714 Unique Number : 11086578

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

Received : 18 Jun 2024 : 20 Jun 2024

: 20 Jun 2024 - Sean Felton

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)

Contact/Location: CRAIG ANDOE - WARNOR