WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL NORMAL

Machine Id

JOHN DEERE 624P RT6636 (S/N 1DW624PACNLZ14252)

Radiator Coolant

JOHN DEERE COOLGARD II (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		DC0033844		
	Sample Date		Client Info		16 Apr 2024		
	Machine Age	hrs	Client Info		732		
	Oil Age	hrs	Client Info		732		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
WEAR	Total Dissolved Solids				368.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINATION	Water		WC Method		NEG		
FLUID CONDITION nation in the coolant.	Boiling Point	°C	WC Method		226		
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.	Specific Gravity		*ASTM D1298		1.069		
	рН	Scale 0-14	ASTM D1287		7.82		
	Nitrites	ppm	AP-053:2009		448		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		51.2		
	Freezing Point	°F	ASTM D3321		-38		
	Carboxylate				n/a		
	Coolant Color		*Visual		Yllow		







Certificate L2367

Laboratory Sample No.

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

Lab Number : 06152484 Unique Number : 10982562

: DC0033844 Received : 17 Apr 2024 **Tested** : 18 Apr 2024 Diagnosed

: 22 Apr 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

600 400 200

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. **COMER CONSTRUCTION**

2100 SLADE LANE FOREST HILL, MD US 21050

Contact: DONALD FOX dfox@comerconstruction.com

T: (443)269-1379 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (410)638-0289