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

Machine Id

JOHN DEERE 724 P 1DW724PACPLX19758

Component Gearbox

mple Number mple Date chine Age Age er Age Changed er Changed mple Status n romium ckel anium ver uminum ad pper	ppm ppm ppm ppm ppm ppm ppm	Method Client Info ASTM D8184 ASTM D5185m	>10 >10	Current JR0223119 20 Jun 2024 1370 0 0 N/A N/A SEVERE 25 64 0 0	History1	History2
mple Date chine Age Age er Age Changed er Changed mple Status n romium ckel anium ver aminum ad ppper	ppm ppm ppm ppm ppm ppm	Client Info Client Info Client Info Client Info Client Info Client Info ASTM D8184 ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10 >10	20 Jun 2024 1370 0 0 N/A N/A SEVERE 25 64 0		
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er Age Changed er Changed mple Status n romium kkel anium ver aminum ad	ppm ppm ppm ppm ppm	Client Info Client Info Client Info ASTM D8184 ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10 >10	0 N/A N/A SEVERE 25 64 0		
Changed er Changed mple Status n romium ekel anium ever uminum ad	ppm ppm ppm ppm ppm	Client Info Client Info ASTM D8184 ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10 >10	N/A N/A SEVERE 25 64 0		
er Changed mple Status n romium kel anium ver uminum ad	ppm ppm ppm ppm	ASTM D8184 ASTM D5185m	>10 >10	N/A SEVERE 25 64 0	 	
mple Status n romium ckel anium ver aminum ad	ppm ppm ppm ppm	ASTM D8184 ASTM D5185m	>10 >10	25 64 0		
n romium kel anium ver iminum ad	ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10 >10	25 64 0		
n romium kel anium ver aminum ad	ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10 >10	64 0		
romium kel anium ver iminum ad	ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10 >10	0		
ekel anium ver iminum ad pper	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>10			
anium ver Iminum ad pper	ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m		0		
ver Iminum ad pper	ppm ppm	ASTM D5185m ASTM D5185m	\25			
iminum ad pper	ppm	ASTM D5185m	>25	<1		
ad pper			\25	0		
pper	ppm	ACTM DE195m	725	2		
		ASTIVI DOTOSIII	>50	2		
	ppm	ASTM D5185m	>200	3		
	ppm	ASTM D5185m	>10	0		
nadium	ppm	ASTM D5185m		0		
nite Metal	scalar	*Visual	NONE	NONE		
llow Metal	scalar	*Visual	NONE	NONE		
con	ppm	ASTM D5185m	>50	432		
tassium	ppm	ASTM D5185m	>20	4		
iter		WC Method	>0.2	NEG		
	scalar	*Visual	NONE	NONE		
bris	scalar	*Visual	NONE	LIGHT		
nd/Dirt	scalar	*Visual	NONE	NONE		
pearance	scalar	*Visual	NORML	NORML		
or	scalar	*Visual	NORML	NORML		
ulsified Water	scalar	*Visual	>0.2	NEG		
dium	ppm	ASTM D5185m		29		
ron	ppm	ASTM D5185m		94		
rium	ppm	ASTM D5185m		1		
lybdenum	ppm	ASTM D5185m		306		
nganese	ppm	ASTM D5185m		2		
gnesium	ppm	ASTM D5185m		445		
lcium	ppm	ASTM D5185m		1294		
osphorus	ppm	ASTM D5185m		680		
C	ppm	ASTM D5185m		761		
lfur	ppm			2866		
r	disified Water dium on rium lybdenum nganese gnesium lcium osphorus c	dium ppm ron ppm rium ppm rlybdenum ppm nganese ppm gnesium ppm lcium ppm cc ppm fur ppm	ulsified Water scalar *Visual dium ppm ASTM D5185m ron ppm ASTM D5185m rium ppm ASTM D5185m lybdenum ppm ASTM D5185m nganese ppm ASTM D5185m gnesium ppm ASTM D5185m lcium ppm ASTM D5185m	dium ppm ASTM D5185m ron ppm ASTM D5185m rium ppm ASTM D5185m rium ppm ASTM D5185m lybdenum ppm ASTM D5185m gnesium ppm ASTM D5185m gnesium ppm ASTM D5185m lcium ppm ASTM D5185m	Section Sect	Section





Certificate L2367

Laboratory

Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : JR0223119 Lab Number : 06215997

Unique Number : 11088861

Received **Tested**

: 20 Jun 2024 : 22 Jun 2024 Diagnosed

: 23 Jun 2024 - Don Baldridge

JRE - GREENSBORO 411 SOUTH REGIONAL ROAD GREENSBORO, NC US 27409

Contact: NICK GALLAHER NGALLAHER@JRENET.COM T: (336)668-2762

Test Package : CONST (Additional Tests: PQ) 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: (336)665-9556