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

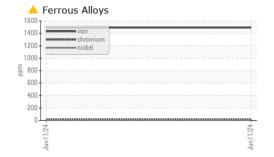
Machine Id

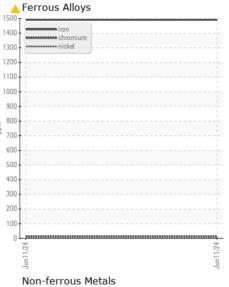
## **TAKEUCHI TL12R2 412102176**

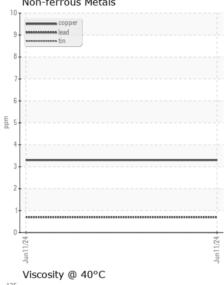
Component

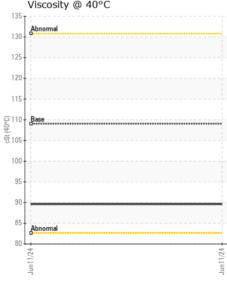
Right Final Drive

UOM	Method	Limit/Abn	Current	History1	History2
	Client Info		ML0001966		
	Client Info		11 Jun 2024		
hrs	Client Info		1857		
hrs	Client Info		0		
hrs	Client Info		0		
	Client Info		Changed		
	Client Info		Changed		
			ABNORMAL		
	ACTM DE10E		A 4404		
ppm	ASTM D5185m		▲ 1491 ▲ 14		
ppm	ASTM D5185m ASTM D5185m		▲ 14 3		
ppm	ASTM D5185m	>10	1		
ppm ppm	ASTM D5185m		<1		
ppm	ASTM D5185m	>25	4		
ppm	ASTM D5185m		<1		
ppm	ASTM D5185m	>50	3		
ppm	ASTM D5185m		0		
ppm	ASTM D5185m	7.14	<1		
scalar	*Visual	NONE	NONE		
scalar	*Visual	NONE	NONE		
ppm	ASTM D5185m		39		
ppm	ASTM D5185m		3		
		>0.2	NEG		
scalar	*Visual	NONE	NONE		
scalar	*Visual	NONE	NONE		
scalar	*Visual	NONE	NONE		
scalar	*Visual	NORML NORML	NORML NORML		
	*Visual	>0.2	NEG		
scalar	VISUAI	>0.2			
ppm	ASTM D5185m		1		
ppm	ASTM D5185m	400	142		
ppm	ASTM D5185m	200	7		
ppm	ASTM D5185m	12	2		
ppm	ASTM D5185m		19		
ppm	ASTM D5185m	12	3		
ppm	ASTM D5185m	150	91		
ppm	ASTM D5185m	1650	1196		
ppm	ASTM D5185m	125	72		
	ppm	ppm ASTM D5185m ppm ASTM D5185m ppm ASTM D5185m ppm ASTM D5185m	ppm ASTM D5185m 150 ppm ASTM D5185m 1650 ppm ASTM D5185m 125 ppm ASTM D5185m 22500	ppm         ASTM D5185m         150         91           ppm         ASTM D5185m         1650         1196           ppm         ASTM D5185m         125         72           ppm         ASTM D5185m         22500         22658	ppm ASTM D5185m 150 <b>91</b> ppm ASTM D5185m 1650 <b>1196</b> ppm ASTM D5185m 125 <b>72</b>











Certificate L2367

Report Id: VOLVO4589 [WUSCAR] 06221865 (Generated: 06/29/2024 10:09:20) Rev: 1

Laboratory Sample No.

: ML0001966 Lab Number : 06221865 Unique Number : 11100062 Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 26 Jun 2024 **Tested** : 29 Jun 2024

Diagnosed : 29 Jun 2024 - Don Baldridge

MCCLUNG-LOGAN EQUIPMENT CO - WINCHESTER 160 KENTMERE COURT

WINCHESTER, VA US 22603

F: (540)722-4441

Contact: DAKOTA HARTLEY dhartley@mcclung-logan.com

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: DAKOTA HARTLEY - VOLVO4589