

Area

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL



TOLKO-LARINGTON [4871]

Component Transmission (Auto)

CHEVRON 30W (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the fluid.

FLUID CONDITION

The condition of the fluid is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP347024		
Sample Date		Client Info		15 Aug 2023		
Machine Age	hrs	Client Info		3471		
Oil Age	hrs	Client Info		100		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
Iron	ppm	ASTM D5185(m)	>160	4		
Chromium	ppm	ASTM D5185(m)	>5	0		
Nickel	ppm	ASTM D5185(m)	>5	0		
Titanium	ppm	ASTM D5185(m)		0		
Silver	ppm	ASTM D5185(m)	>5	0		
Aluminum	ppm	ASTM D5185(m)	>50	1		
Lead	ppm	ASTM D5185(m)	>50	0		
Copper	ppm	ASTM D5185(m)	>225	3		
Tin	ppm	ASTM D5185(m)	>10	0		
Vanadium	ppm	ASTM D5185(m)		0		
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal	scalar	Visual*	NONE	NONE		
Silicon	ppm	ASTM D5185(m)	>20	5		
Potassium	ppm	ASTM D5185(m)	>20	۲ ۲		
Water	ppin	WC Method	>0.1	NEG		
Silt	scalar	Visual*	NONE	NONE		
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*	>0.1	NEG		
			20.1			
Sodium	ppm	ASTM D5185(m)		<1		
Boron	ppm	ASTM D5185(m)		11		
Barium	ppm	ASTM D5185(m)		0		
Molybdenum	ppm	ASTM D5185(m)		2		
Manganese	ppm	ASTM D5185(m)		0		
Magnesium	ppm	ASTM D5185(m)		22		
Calcium	ppm	ASTM D5185(m)		3214		
Phosphorus	ppm	ASTM D5185(m)		926		
Zinc	ppm	ASTM D5185(m)		1051		
Sulfur	ppm	ASTM D5185(m)		3432		
				100		

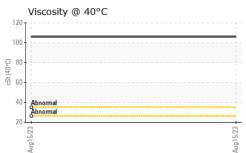
Visc @ 40°C

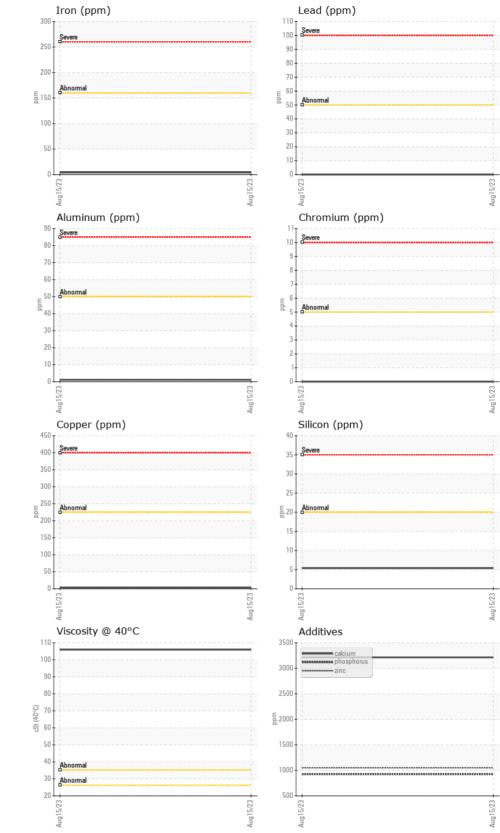
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ASTM D7279(m)

Contact/Location: Garry Beach - MARVER

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GREAT WEST EQUIPMENT Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 CALA Sample No. : VCP347024 1600 KOSMINA ROAD, 123 L&A CROSS RD Received : 23 Aug 2023 Lab Number : 02577769 VERNON, BC Tested : 23 Aug 2023 ISO 17025:2017 Accredited Laboratory : 23 Aug 2023 - Kevin Marson CA V1T 8T2 Unique Number : 5630829 Diagnosed Test Package : MOB 1 Contact: Garry Beach To discuss this sample report, contact Customer Service at 1-800-268-2131. gbeach@gwequipment.com T: (250)549-4232 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied. F: (250)549-3397

Contact/Location: Garry Beach - MARVER

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