

PROBLEM SUMMARY

Sample Rating Trend

2003 Aug2007 May2010 Feb7012 0-2014 A--2017

WEAR

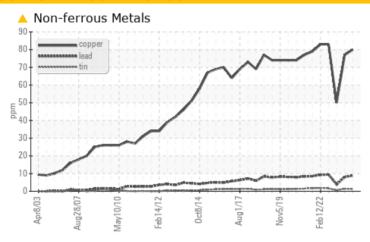
PRESS #7 (S/N MP-45441)

Component

Hydraulic System

PETRO CANADA HYDREX AW 68 (2000 GAL)

COMPONENT CONDITION SUMMARY



RECOMMENDATION

Resample at the next service interval to monitor. Please contact your representative for information regarding the proper sampling kits for your service. NOTE: We recommend using Advanced Oil Monitoring (AOM) kits for this system. The AOM test package includes advanced level testing to determine the suitability of turbine and large industrial compressor oils for continued use.

PROBLEMATIC TEST RESULTS								
Sample Status				ATTENTION	ATTENTION	ABNORMAL		
Copper	ppm	ASTM D5185(m)	>20	<u>^</u> 80	▲ 77	50		

Customer Id: EXTWOO Sample No.: PC0076126 Lab Number: 02600530 Test Package: IND 2

To manage this report scan the QR code

To discuss the diagnosis or test data: Kevin Marson +1 (289)291-4644 x4644 Kevin.Marson@wearcheck.com

To change component or sample information: Gloria Gonzalez +1 (289)291-4643 x4643 gloria.gonzalez@wearcheck.com

RECOMMENDED ACTIONS

Action	Status	Date	Done By	Description
Contact Required			?	Please contact your representative for information regarding the proper sampling kits for your service.
Alert			?	NOTE: We recommend using Advanced Oil Monitoring (AOM) kits for this system. The AOM test package includes advanced level testing to determine the suitability of turbine and large industrial compressor oils for continued use.

HISTORICAL DIAGNOSIS

02 Jun 2023 Diag: Kevin Marson

WEAR



Resample at the next service interval to monitor. Please contact your representative for information regarding the proper sampling kits for your service. NOTE: We recommend using Advanced Oil Monitoring (AOM) kits for this system. The AOM test package includes advanced level testing to determine the suitability of turbine and large industrial compressor oils for continued use. Copper ppm levels are noted. All other component wear rates are normal. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The AN level is acceptable for this fluid. The condition of the oil is acceptable for the time in service (unconfirmed).



ISO



03 Nov 2022 Diag: Kevin Marson

We recommend you service the filters on this component. We recommend an early resample to monitor this condition. Please contact your representative for information regarding the proper sampling kits for your service. NOTE: We recommend using Advanced Oil Monitoring (AOM) kits for this system. The AOM test package includes advanced level testing to determine the suitability of turbine and large industrial compressor oils for continued use. this testkit includes Analytical Ferrography which provides a detailed morphological analysis of wear particles present in the fluid.Component wear rates appear to be normal (unconfirmed). Oil Cleanliness are abnormally high. Particles $>4\mu m$ are abnormally high. Particles $>14\mu m$ are notably high. The AN level is acceptable for this fluid. The condition of the oil is acceptable for the time in service (unconfirmed). The oil is still serviceable provided that the contaminant(s) can be reduced to acceptable levels.



22 Jun 2022 Diag: Kevin Marson

WEAR



Resample at the next service interval to monitor. Please contact your representative for information regarding the proper sampling kits for your service. NOTE: We recommend using Advanced Oil Monitoring (AOM) kits for this system. The AOM test package includes advanced level testing to determine the suitability of turbine and large industrial compressor oils for continued use. Copper ppm levels are noted. All other component wear rates are normal. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The AN level is acceptable for this fluid. The condition of the oil is acceptable for the time in service (unconfirmed).





OIL ANALYSIS REPORT

Sample Rating Trend



PRESS #7 (S/N MP-45441)

Hydraulic System

PETRO CANADA HYDREX AW 68 (2000 GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. Please contact your representative for information regarding the proper sampling kits for your service. NOTE: We recommend using Advanced Oil Monitoring (AOM) kits for this system. The AOM test package includes advanced level testing to determine the suitability of turbine and large industrial compressor oils for continued use.

Wear

Copper ppm levels are noted. All other component wear rates are normal.

Contamination

The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable.

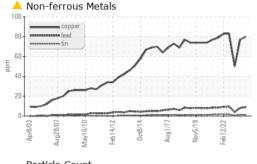
Fluid Condition

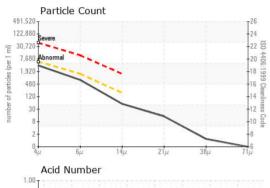
The AN level is acceptable for this fluid. The condition of the oil is acceptable for the time in service (unconfirmed).

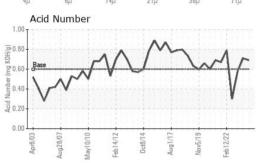
SAMPLE INFORMATION method limit/base current history1 history2	,		r2003 Aug20	07 May2010 Feb2012	Oct2014 Aug2017 Nov2019	eb 2022	
Sample Date Client Info 30 Nov 2023 02 Jun 2023 03 Nov 2022 Machine Age yrs Client Info 0 0 0 0 Oil Age yrs Client Info 0 0 0 0 Oil Changed Client Info N/A N/A N/A N/A Sample Status ATTENTION ATTENTION ABNORMAL CONTAMINATION method limit/base current history1 history2 Water WC Method >0.05 NEG NEG NEG WEAR METALS method limit/base current history1 history2 PQ ASTM D5185m >20 39 35 23 Chromium ppm ASTM D5185m >20 <1	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Machine Age yrs Client Info 0 0 0 0 Oil Age yrs Client Info 0 0 0 0 Oil Changed Client Info N/A N/A N/A N/A Sample Status Client Info N/A N/A N/A N/A CONTAMINATION method limit/base current history1 history2 Water WC Method >0.05 NEG NEG NEG WEAR METALS method limit/base current history1 history2 Vater WC Method >0.05 NEG NEG NEG WEAR METALS method limit/base current history1 history2 PQ ASTM D6186(m) >20 39 35 23 Chromium ppm ASTM D6185(m) >20 <1 <1 <1 <1 Nickel ppm ASTM D6185(m) >20 8 <t< td=""><td>Sample Number</td><td></td><td>Client Info</td><td></td><th>PC0076126</th><td>PC0076129</td><td>PC0062187</td></t<>	Sample Number		Client Info		PC0076126	PC0076129	PC0062187
Oil Age Oil Changed Sample Status yrs Client Info Client Info N/A ATTENTION 0 N/A ATTENTION 0 N/A ATTENTION 0 N/A ATTENTION 0 N/A ATTENTION N/A ABNORMAL CONTAMINATION method limit/base current history1 history2 WEAR METALS method limit/base current history1 history2 WEAR METALS method limit/base current history1 history2 WEAR METALS method limit/base current history1 history1 history1 history2 PQ ASTM D5188/m >20 41 <1	Sample Date		Client Info		30 Nov 2023	02 Jun 2023	03 Nov 2022
Oil Changed Sample Status Client Info N/A N/A N/A N/A N/A ATTENTION ABNORMAL CONTAMINATION method limit/base current history1 history2 Water WC Method >0.05 NEG NEG NEG WEAR METALS method limit/base current history1 history2 PQ ASTM D8184* 0 0 0 0 Iron ppm ASTM D8185(m) >20 <1	Machine Age	yrs	Client Info		0	0	0
Sample Status ATTENTION ATTENTION ABNORMAL CONTAMINATION method limit/base current history1 history2 Water WC Method >0.05 NEG NEG NEG WEAR METALS method limit/base current history1 history2 PQ ASTM D5185(m) >20 39 35 23 Chromium ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Aluminum ppm ASTM D5185(m) >20 8 8 6 Lead ppm ASTM D5185(m) >20 80 77 50 Tin ppm ASTM D5185(m) >20 80 77 50 Tin ppm ASTM D5185(m) >20 1 1 <1 Vanadiu	Oil Age	yrs	Client Info		0	0	0
CONTAMINATION method limit/base current history1 history2 Water WC Method >0.05 NEG NEG NEG WEAR METALS method limit/base current history1 history2 PQ ASTM DSIBSIM 0 0 0 0 Iron ppm ASTM DSIBSIM >20 <1 <1 <1 Nickel ppm ASTM DSIBSIM >20 <1 <1 <1 <1 Nickel ppm ASTM DSIBSIM 20 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1<	Oil Changed		Client Info		N/A	N/A	N/A
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WEAR METALS method limit/base current history1 history2 PQ ASTM D8184* 0 0 0 Iron ppm ASTM D5185(m) >20 39 35 23 Chromium ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >0 0 0 0 Silver ppm ASTM D5185(m) >20 8 8 6 Aluminum ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 1 1 <1 Antimony ppm ASTM D5185(m) >20 1 1 <1	CONTAMINATI	ON	method	limit/base	current	history1	history2
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Iron ppm ASTM D5185(m) >20 39 35 23 Chromium ppm ASTM D5185(m) >20 <1	WEAR METALS	S	method	limit/base	current	history1	history2
Chromium ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Titanium ppm ASTM D5185(m) >20 <1 <0 0 Silver ppm ASTM D5185(m) >20 8 8 6 Aluminum ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 1 1 <1 Antimony ppm ASTM D5185(m) 0 <1 <1 <1 Antimony ppm ASTM D5185(m) 0 0 <1 <1 Vanadium ppm ASTM D5185(m) 0 0 0 0 Beryllium ppm ASTM D5185(m) 0 0	PQ		ASTM D8184*		0	0	0
Chromium ppm ASTM D5185(m) >20 <1 <1 <1 Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Titanium ppm ASTM D5185(m) 20 <1 0 0 Silver ppm ASTM D5185(m) >20 8 8 6 Aluminum ppm ASTM D5185(m) >20 8 8 6 Lead ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 1 1 <1 Antimony ppm ASTM D5185(m) >20 1 1 <1 Antimony ppm ASTM D5185(m) 0 0 <1 <1 Vanadium ppm ASTM D5185(m) 0 0 0 0 Beryllium ppm ASTM D5185(m) 0 0 <td>Iron</td> <td>ppm</td> <td>ASTM D5185(m)</td> <td>>20</td> <th>39</th> <td>35</td> <td>23</td>	Iron	ppm	ASTM D5185(m)	>20	39	35	23
Nickel ppm ASTM D5185(m) >20 <1 <1 <1 Titanium ppm ASTM D5185(m) 0 0 0 Silver ppm ASTM D5185(m) <1	Chromium		ASTM D5185(m)	>20	<1	<1	<1
Titanium ppm ASTM D5185(m) 0 0 0 Silver ppm ASTM D5185(m) <1 0 0 Aluminum ppm ASTM D5185(m) >20 8 8 6 Lead ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 4 80 777 50 Tin ppm ASTM D5185(m) >20 1 1 <1 <1 Antimony ppm ASTM D5185(m) 0 <1 <1 <1 <1 Vanadium ppm ASTM D5185(m) 0 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1	Nickel	ppm	ASTM D5185(m)	>20	<1	<1	<1
Aluminum ppm ASTM D5185(m) >20 8 8 6 Lead ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 4 80 77 50 Tin ppm ASTM D5185(m) >20 1 1 <1 <1 Antimony ppm ASTM D5185(m) 0 0 0 0 0 Vanadium ppm ASTM D5185(m) 0 0 0 0 0 Beryllium ppm ASTM D5185(m) 0 0 0 0 0 Cadmium ppm ASTM D5185(m) 0 0 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1 <1 <1 <1 Barium ppm ASTM D5185(m) 0 <1 <1 <1 <1 Molybdenum ppm ASTM D5185(m) 0 <1 <1	Titanium		ASTM D5185(m)		0	0	0
Lead ppm ASTM D5185(m) >20 9 8 4 Copper ppm ASTM D5185(m) >20 80 77 50 Tin ppm ASTM D5185(m) >20 1 1 <1 Antimony ppm ASTM D5185(m) 0 0 0 0 Vanadium ppm ASTM D5185(m) 0 0 0 0 Beryllium ppm ASTM D5185(m) 0 0 0 0 Cadmium ppm ASTM D5185(m) 0 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1 <1 <1 <1 Barium ppm ASTM D5185(m) 0 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1	Silver	ppm	ASTM D5185(m)		<1	0	0
Copper ppm ASTM D5185(m) >20 ▲ 80 ▲ 77 50 Tin ppm ASTM D5185(m) >20 1 1 <1	Aluminum	ppm	ASTM D5185(m)	>20	8	8	6
Tin ppm ASTM D5185(m) >20 1 1 <1 Antimony ppm ASTM D5185(m) 0 <1	Lead	ppm	ASTM D5185(m)	>20	9	8	4
Antimony ppm ASTM D5185(m) 0 <1 <1 Vanadium ppm ASTM D5185(m) 0 0 0 Beryllium ppm ASTM D5185(m) 0 0 0 Cadmium ppm ASTM D5185(m) 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1 <1 <1 Barium ppm ASTM D5185(m) 0 <1 <1 <1 Molybdenum ppm ASTM D5185(m) 0 <1 <1 <1 Magnesium ppm ASTM D5185(m) 0 <1 1 <1 Magnesium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518	Copper	ppm	ASTM D5185(m)	>20	A 80	<u>^</u> 77	50
Vanadium ppm ASTM D5185(m) 0 0 0 Beryllium ppm ASTM D5185(m) 0 0 0 Cadmium ppm ASTM D5185(m) 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1 <1 <1 Barium ppm ASTM D5185(m) 0 <1 <1 <1 Molybdenum ppm ASTM D5185(m) 0 0 0 0 Magnesium ppm ASTM D5185(m) 0 <1 1 <1 Magnesium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) >15 3 3 2	Tin	ppm	ASTM D5185(m)	>20	1	1	<1
Beryllium Cadmium ppm ASTM D5185(m) 0 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1	Antimony	ppm	ASTM D5185(m)		0	<1	<1
Cadmium ppm ASTM D5185(m) 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1	Vanadium	ppm	ASTM D5185(m)		0	0	0
ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185(m) 0 <1	Beryllium	ppm	ASTM D5185(m)		0	0	0
Boron ppm ASTM D5185(m) 0 <1 <1 <1 Barium ppm ASTM D5185(m) 0 <1 <1 <1 Molybdenum ppm ASTM D5185(m) 0 0 0 0 Manganese ppm ASTM D5185(m) 0 59 60 59 Calcium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) >15	Cadmium	ppm	ASTM D5185(m)		0	0	0
Barium ppm ASTM D5185(m) 0 <1	ADDITIVES		method	limit/base	current	history1	history2
Molybdenum ppm ASTM D5185(m) 0 0 0 0 Manganese ppm ASTM D5185(m) 0 <1 1 <1 Magnesium ppm ASTM D5185(m) 0 59 60 59 Calcium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 4 2	Boron	ppm	ASTM D5185(m)	0	<1	<1	<1
Manganese ppm ASTM D5185(m) 0 <1 1 <1 Magnesium ppm ASTM D5185(m) 0 59 60 59 Calcium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Barium	ppm	ASTM D5185(m)	0	<1	<1	<1
Magnesium ppm ASTM D5185(m) 0 59 60 59 Calcium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Molybdenum	ppm	ASTM D5185(m)	0	0	0	0
Calcium ppm ASTM D5185(m) 50 100 103 88 Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1	Manganese	ppm	ASTM D5185(m)	0	<1	1	<1
Phosphorus ppm ASTM D5185(m) 330 563 588 440 Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Magnesium	ppm	ASTM D5185(m)	0	59	60	59
Zinc ppm ASTM D5185(m) 430 527 511 518 Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) < 1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Calcium	ppm	ASTM D5185(m)	50	100	103	88
Sulfur ppm ASTM D5185(m) 760 1816 1791 1464 Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Phosphorus	ppm	ASTM D5185(m)	330	563	588	
Lithium ppm ASTM D5185(m) <1 <1 1 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Zinc	ppm	ASTM D5185(m)	430	527	511	518
CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Sulfur	ppm	ASTM D5185(m)	760	1816	1791	1464
Silicon ppm ASTM D5185(m) >15 3 3 2 Sodium ppm ASTM D5185(m) 4 4 2	Lithium	ppm	ASTM D5185(m)		<1	<1	1
Sodium ppm ASTM D5185(m) 4 4 2	CONTAMINAN [*]	TS	method	limit/base	current	history1	history2
	Silicon	ppm	ASTM D5185(m)	>15	3	3	2
Potassium ppm ASTM D5185(m) >20 0 <1 <1	Sodium	ppm	ASTM D5185(m)		4	4	2
	Potassium	ppm	ASTM D5185(m)	>20	0	<1	<1

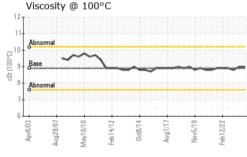


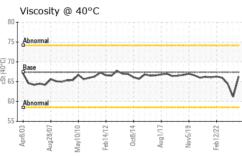
OIL ANALYSIS REPORT











FLUID CLEANL	INESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	3304	4387	▲ 19744
Particles >6µm		ASTM D7647	>1300	672	779	△ 4556
Particles >14µm		ASTM D7647	>160	48	47	<u> </u>
Particles >21µm		ASTM D7647	>40	12	8	34
Particles >38µm		ASTM D7647	>10	1	0	2
Particles >71µm		ASTM D7647	>3	0	0	1
Oil Cleanliness		ISO 4406 (c)	>19/17/14	19/17/13	19/17/13	<u>^</u> 21/19/15
FLUID DEGRAD	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D974*	0.60	0.69	0.71	0.58
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	NONE
Precipitate	scalar	Visual*	NONE	NONE	NONE	NONE

NONE

NONE

NONE

NONE

NONE

NONE

Appearance	scalar	Visual*	NORML	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML	NORML
Emulsified Water	scalar	Visual*	>0.05	NEG	NEG	NEG
Free Water	scalar	Visual*		NEG	NEG	NEG
FLUID PROPE	RTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	67.4	66.3	61.2	64.5
Visc @ 100°C	cSt	ASTM D7279(m)	8.9	9	9	8.8
Viscosity Index (VI)	Scale	ASTM D2270*	105	110	123	109
SAMPLE IMAGES		method	limit/base	current	history1	history2

Color **Bottom**

scalar

scalar

Visual*

Visual*

scalar Visual*



NONE

NONE

NONE

NONE

NONE

NONE



CALA ISO 17025:2017

Accredited

Laboratory Sample No.

Lab Number **Unique Number**

Silt

Debris

Sand/Dirt

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : PC0076126 : 02600530

Received Diagnosed : 5685610

: 05 Dec 2023 Diagnostician : Kevin Marson Test Package : IND 2 (Additional Tests: KV100, PQ, VI)

: 04 Dec 2023

To discuss this sample report, contact Customer Service at 1-800-268-2131. 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.

EXTRUDEX ALUMINIUM 411 CHRISLEA ROAD WOODBRIDGE, ON

CA L4L 8N4 Contact: Daljeet Munday dmunday@extrudex.com

T: (416)745-4444 F: (416)745-0925