

OIL ANALYSIS REPORT

NORMAL

(YA115771) 10363C

Natural Gas Engine

Fluid PETRO CANADA DURON GEO LD 15W40 (30 GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Wear

Area

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

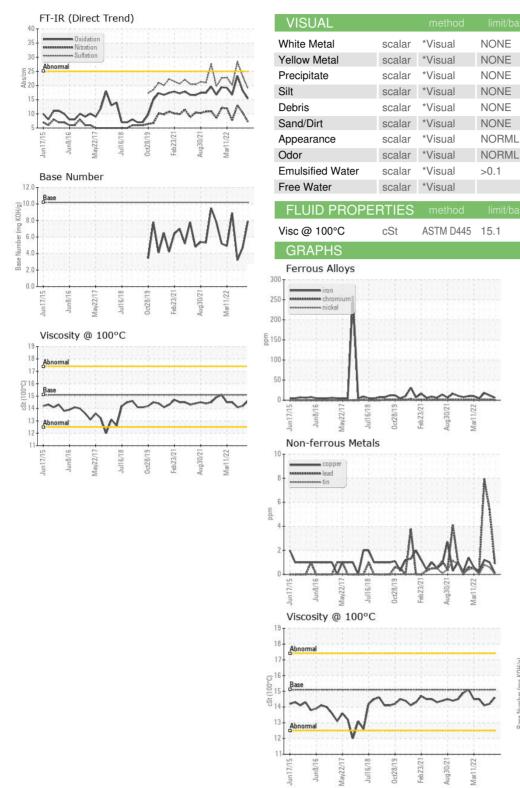
Fluid Condition

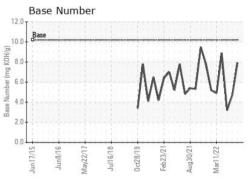
The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

N Dom	method Client Info Client Info Client Info Client Info Client Info WC Method MC Method ASTM D5185m	limit/base limit/base >0.1 limit/base	Current GFL0123433 18 Jun 2024 116082 116082 N/A NORMAL Current NEG	history1 GFL0050750 25 Jan 2023 12344 1215 Changed NORMAL history1 NEG	history2 PCA0061360 26 Jul 2022 11129 1752 Changed NORMAL history2
Is Is N	Client Info Client Info Client Info Client Info Method WC Method	>0.1	18 Jun 2024 116082 116082 N/A NORMAL	25 Jan 2023 12344 1215 Changed NORMAL history1	26 Jul 2022 11129 1752 Changed NORMAL history2
Is Is N	Client Info Client Info Client Info method WC Method method	>0.1	116082 116082 N/A NORMAL	12344 1215 Changed NORMAL history1	11129 1752 Changed NORMAL history2
N om a	Client Info Client Info method WC Method method	>0.1	116082 N/A NORMAL current	1215 Changed NORMAL history1	1752 Changed NORMAL history2
N om om	Client Info method WC Method method	>0.1	N/A NORMAL current	Changed NORMAL history1	Changed NORMAL history2
N om a om a	method WC Method method	>0.1	NORMAL	NORMAL history1	NORMAL history2
om a	WC Method method	>0.1	current	history1	history2
om a	WC Method method	>0.1			
om om	method		NEG	NEG	
om .		limit/base			NEG
om .	ASTM D5185m		current	history1	history2
		>50	6	12	18
om	ASTM D5185m	>4	<1	1	2
	ASTM D5185m	>2	0	0	0
om .	ASTM D5185m		<1	0	0
om .	ASTM D5185m	>3	0	0	0
om .	ASTM D5185m	>9	1	2	3
om	ASTM D5185m	>30	<1	5	8
om .	ASTM D5185m	>35	<1	1	1
om	ASTM D5185m	>4	0	<1	<1
om .	ASTM D5185m		<1	0	0
om .	ASTM D5185m		0	0	0
	method	limit/base	current	history1	history2
om .	ASTM D5185m	50	32	14	6
om .	ASTM D5185m	5	0	0	0
om .	ASTM D5185m	50	50	50	53
om .	ASTM D5185m	0	<1	<1	<1
om .	ASTM D5185m	560	601	514	540
om .	ASTM D5185m	1510	1700	1509	1675
om .	ASTM D5185m	780	880	675	700
om .	ASTM D5185m	870	1046	872	969
om .	ASTM D5185m	2040	3123	2730	2859
;	method	limit/base	current	history1	history2
om .	ASTM D5185m	>+100	4	4	5
om .	ASTM D5185m		4	7	8
om .	ASTM D5185m	>20	3	<1	3
	method	limit/base	current	history1	history2
,	*ASTM D7844		0	0.1	0
os/cm	*ASTM D7624	>20	7.2	10.4	13.0
		>30	18.9	23.3	28.3
TION	method	limit/base	current	history1	history2
s/.1mm	*ASTM D7414	>25	15.4	18.2	23.4
		10.2	7.9	4.7	3.2
	om om om om om om om om om om om om om o	ASTM D5185mASTM D7844ASTM D7624S/1m*ASTM D7414	ASTM D5185m >30 ASTM D5185m >35 ASTM D5185m >4 ASTM D5185m >4 ASTM D5185m >4 ASTM D5185m >4 Dom ASTM D5185m Dom ASTM D7844 Dom ASTM D7624 S/Com *ASTM	ASTM D5185m >30 <1 ASTM D5185m >35 <1	ASTM D5185m >30 <1 5 om ASTM D5185m >35 <1



OIL ANALYSIS REPORT





NONE

NONE

NONE

NONE

NONE

NONE

NORML

NORML

NEG

NEG

14.2

NONE

NONE

NONE

NONE

NONE

NONE

NORML

NORML

NEG

NEG

14.1

NONE

NONE

NONE

NONE

NONE

NONE

NORML

NORML

NEG

NEG

14.6

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 GFL Environmental - 007 - Brunswick Sample No. : GFL0123433 Received : 20 Jun 2024 2809 Galloway Road Lab Number : 06215566 Tested : 21 Jun 2024 Bolivia, NC Unique Number : 11088430 Diagnosed : 21 Jun 2024 - Wes Davis US 28422 Test Package : FLEET Contact: DONALD CRAVEN Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369. dcraven@gflenv.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (910)253-4179

Report Id: GFL007 [WUSCAR] 06215566 (Generated: 06/21/2024 14:41:35) Rev: 1

Submitted By: DONALD CRAVEN

Page 2 of 2