

OIL ANALYSIS REPORT

Sample Rating Trend





Component Diesel Engine Fluid

PETRO CANADA DURON SHP 15W40 (--- GAL)

DIAGNOSIS 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 oil.

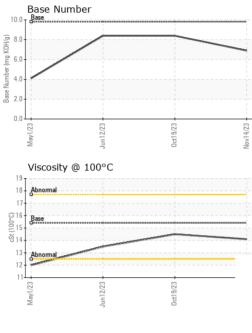
Fluid Condition

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

Sample Number Client Info GFL0100390 GFL0093410 GFL0080399 Sample Date Client Info 14 Nov 2023 19 Oct 2023 12 Jun 2023 Machine Age hrs Client Info 1870 1706 872 Oil Age hrs Client Info 0 200 600 Oil Changed Client Info Not Changd NorRMAL NORMAL NORMAL Sample Status Imit/base current history1 history2 Fuel WC Method >3.0 <1.0 <1.0 <1.0 Glycol WC Method >3.0 <1.0 <1.0 <1.0 MEGA MEG NEG NEG NEG NEG VEAR METALS method imit/base current history1 history2 Iron ppm ASTM D5185m >20 0 0 0 Nickel ppm ASTM D5185m >20 0 0 0 Itanium ppm ASTM D5185m	SAMPLE INFORM	/ATION	method	limit/base	current	history1	history2
Sample Date Client Info 14 Nov 2023 19 Oct 2023 12 Jun 2023 Machine Age hrs Client Info 1870 1706 872 Oil Age hrs Client Info 0 200 600 Oil Changed Client Info Not Changd Nor MAL NoRMAL CONTAMINATION method imit/base current history1 history2 Fuel WC Method >3.0 <1.0 <1.0 <1.0 Glycol WC Method >3.0 <1.0 <1.0 <1.0 Chromium ppm ASTM D5185m >20 0 <1 0 Nickel ppm ASTM D5185m >20 0 <1 0 Nickel ppm ASTM D5185m >20 0 0 0 Auminum ppm ASTM D5185m >20 0 0 0 Auminum ppm ASTM D5185m >20 0 0 0 Copper ppm							
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Titanium ppm ASTM D5185m >2 <1	Chromium	ppm	ASTM D5185m	>20	0	<1	0
Silver ppm ASTM D5185m >2 0 0 0 Aluminum ppm ASTM D5185m >20 9 4 9 Lead ppm ASTM D5185m >20 9 4 9 Lead ppm ASTM D5185m >330 1 <1 3 Tin ppm ASTM D5185m >15 0 <1 0 Vanadium ppm ASTM D5185m >15 0 <1 0 Cadmium ppm ASTM D5185m 0 <1 0 <1 Cadmium ppm ASTM D5185m 0 6 2 17 Boron ppm ASTM D5185m 0 6 52 52 43 Manganese ppm ASTM D5185m 0 <1 <1 <1 Magnesium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1070 1147	Nickel	ppm			0	0	0
Atuminum ppm ASTM D5185m >20 9 4 9 Lead ppm ASTM D5185m >40 0 0 0 Copper ppm ASTM D5185m >330 1 <1 3 Tin ppm ASTM D5185m >15 0 <1 0 Vanadium ppm ASTM D5185m <1 0 <1 0 Cadmium ppm ASTM D5185m 0 <1 0 <1 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 6 2 17 Barium ppm ASTM D5185m 0 0 0 0 Marganese ppm ASTM D5185m 0 52 52 43 Marganese ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1270 1173	Titanium	ppm	ASTM D5185m	>2		1	<1
Lead ppm ASTM D5185m >40 0 0 0 Copper ppm ASTM D5185m >330 1 <1 3 Tin ppm ASTM D5185m >15 0 <1 0 Vanadium ppm ASTM D5185m >15 0 <1 0 Cadmium ppm ASTM D5185m 0 <1 0 <1 Cadmium ppm ASTM D5185m 0 6 2 17 Barium ppm ASTM D5185m 0 60 52 52 43 Marganese ppm ASTM D5185m 0 <1 <1 <1 Magnesium ppm ASTM D5185m 1010 980 9411 904 Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 20 <th>Silver</th> <th>ppm</th> <th>ASTM D5185m</th> <th>>2</th> <th>0</th> <th>0</th> <th>0</th>	Silver	ppm	ASTM D5185m	>2	0	0	0
Copper ppm ASTM D5185m >330 1 <1	Aluminum	ppm	ASTM D5185m	>20	9	4	9
Tin ppm ASTM D5185m >15 0 <1	Lead	ppm	ASTM D5185m	>40	0	0	0
Vanadium ppm ASTM D5185m <1	Copper	ppm	ASTM D5185m	>330	1	<1	3
Cadmium ppm ASTM D5185m 0 <1	Tin	ppm	ASTM D5185m	>15	0	<1	0
ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 6 2 17 Barium ppm ASTM D5185m 0 0 0 0 Malganese ppm ASTM D5185m 60 52 52 43 Magnesium ppm ASTM D5185m 0 <1 <1 <1 Magnesium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1070 1147 967 1206 Sulfur ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Sodium ppm ASTM D5185m <td< th=""><th>Vanadium</th><th>ppm</th><th>ASTM D5185m</th><th></th><th><1</th><th>0</th><th><1</th></td<>	Vanadium	ppm	ASTM D5185m		<1	0	<1
Boron ppm ASTM D5185m 0 6 2 17 Barium ppm ASTM D5185m 0 0 0 0 Molybdenum ppm ASTM D5185m 60 52 52 43 Manganese ppm ASTM D5185m 0 <1 <1 <1 Magnesium ppm ASTM D5185m 1010 980 9411 904 Calcium ppm ASTM D5185m 1010 980 9411 904 Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1070 1147 967 1206 Sulfur ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m	Cadmium	ppm	ASTM D5185m		0	<1	0
Barium ppm ASTM D5185m 0 0 0 0 0 Molybdenum ppm ASTM D5185m 60 52 52 43 Manganese ppm ASTM D5185m 0 <1 <1 <1 Magnesium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1070 1147 967 1206 Zinc ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 23 10 36 INFRA-RED method	ADDITIVES		method	limit/base	current	history1	history2
Molybdenum ppm ASTM D5185m 60 52 52 43 Manganese ppm ASTM D5185m 0 <1 <1 <1 Magnesium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1070 1147 967 1206 Zinc ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7624 <th>Boron</th> <th>ppm</th> <th>ASTM D5185m</th> <th>0</th> <th>6</th> <th>2</th> <th>17</th>	Boron	ppm	ASTM D5185m	0	6	2	17
Manganese ppm ASTM D5185m 0 <1	Barium	ppm	ASTM D5185m	0	0	0	0
Magnesium ppm ASTM D5185m 1010 980 941 904 Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1150 931 912 856 Zinc ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.1mm *ASTM D7	Molybdenum	ppm	ASTM D5185m	60	52	52	43
Calcium ppm ASTM D5185m 1070 1147 967 1206 Phosphorus ppm ASTM D5185m 1150 931 912 856 Zinc ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/.mm<*ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.fmm<*ASTM D7415 >30 <td< th=""><th>Manganese</th><th>ppm</th><th>ASTM D5185m</th><th>0</th><th><1</th><th><1</th><th><1</th></td<>	Manganese	ppm	ASTM D5185m	0	<1	<1	<1
Phosphorus ppm ASTM D5185m 1150 931 912 856 Zinc ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.tmm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method lim	Magnesium	ppm	ASTM D5185m	1010	980	941	904
Zinc ppm ASTM D5185m 1270 1173 1194 1050 Sulfur ppm ASTM D5185m 2060 2891 2854 3398 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.tmm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.tmm *ASTM D7	Calcium	ppm	ASTM D5185m	1070	1147	967	1206
SulfurppmASTM D5185m2060289128543398CONTAMINANTSmethodlimit/basecurrenthistory1history2SiliconppmASTM D5185m>2520315SodiumppmASTM D5185m>2520315PotassiumppmASTM D5185m>20231036INFRA-REDmethodlimit/basecurrenthistory1history2Soot %%*ASTM D7844>40.20.10.1NitrationAbs/cm*ASTM D7624>207.46.17.6SulfationAbs/.tmm*ASTM D7415>3020.517.420.8FLUID DEGRADATIONmethodlimit/basecurrenthistory1history2OxidationAbs/.tmm*ASTM D7414>2517.513.616.7	Phosphorus	ppm	ASTM D5185m	1150	931	912	856
CONTAMINANTSmethodlimit/basecurrenthistory1history2SiliconppmASTM D5185m>2520315SodiumppmASTM D5185m312PotassiumppmASTM D5185m>20231036INFRA-REDmethodlimit/basecurrenthistory1history2Soot %%*ASTM D7844>40.20.10.1NitrationAbs/cm*ASTM D7624>207.46.17.6SulfationAbs/.tmm*ASTM D7415>3020.517.420.8FLUID DEGRADATIONmethodlimit/basecurrenthistory1history2OxidationAbs/.tmm*ASTM D7414>2517.513.616.7	Zinc	ppm	ASTM D5185m	1270	1173	1194	1050
Silicon ppm ASTM D5185m >25 20 3 15 Sodium ppm ASTM D5185m 3 1 2 Potassium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.tmm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.tmm *ASTM D7414 >25 17.5 13.6 16.7	Sulfur	ppm	ASTM D5185m	2060	2891	2854	3398
Sodium ppm ASTM D5185m 3 1 2 Potassium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.1mm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7	CONTAMINAN	TS	method	limit/base	current	history1	history2
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Potassium ppm ASTM D5185m >20 23 10 36 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.1mm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7			ASTM D5185m		3	1	
Soot % % *ASTM D7844 >4 0.2 0.1 0.1 Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.1mm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7	Potassium	ppm	ASTM D5185m	>20	23	10	36
Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.1mm *ASTM D7615 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7	INFRA-RED		method	limit/base	current	history1	history2
Nitration Abs/cm *ASTM D7624 >20 7.4 6.1 7.6 Sulfation Abs/.1mm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7	Soot %	%	*ASTM D7844	>4	0.2	0.1	0.1
Sulfation Abs/.1mm *ASTM D7415 >30 20.5 17.4 20.8 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7							
FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7							
Oxidation Abs/.1mm *ASTM D7414 >25 17.5 13.6 16.7							
Base Number (BN) mg KUHig ASIM D2896 9.8 6.9 8.4 8.4							
	Base Number (BN)	mg KOH/g	ASTM D2896	9.8	6.9	8.4	8.4



OIL ANALYSIS REPORT



current history1 history2	limit/base	method		VISUAL	
ONE NONE NONE	NONE	*Visual	scalar	White Metal	
ONE NONE NONE	NONE	*Visual	scalar	Yellow Metal	
ONE NONE NONE	NONE	*Visual	scalar	Precipitate	
ONE NONE NONE	NONE	*Visual	scalar	Silt	
ONE NONE NONE	NONE	*Visual	scalar	Debris	
ONE NONE NONE	NONE	*Visual	scalar	Sand/Dirt	
ORML NORML NORML	NORML	*Visual	scalar	Appearance	4/23
ORML NORML NORML	NORML	*Visual	scalar	Odor	Nov14/23
EG NEG NEG	>0.2	*Visual	scalar	Emulsified Water	
EG NEG NEG		*Visual	scalar	Free Water	
current history1 history2	limit/base	method		FLUID PROPE	
.1 14.5 13.5		ASTM D445	cSt	Visc @ 100°C	
1 14.0 10.0	10.4		001	GRAPHS	
				Ferrous Alloys	
				45 I	
				40 - iron	
				35 nickel	
					_
				25	Laa
				15	
				10	
				5	
	53	23		3 33	
	Nov14/23	0ct19/23		May1/23 Jun12/23	
	2	0		,	
			als	Non-ferrous Meta	
				copper	
				8 - Instanting lead	
					E
				4	
		1		2	
	24840		and it is not in a well where the second		
	Vov14/23	0ct19/23		May1/23 Jun12/23	
	Nov	Oct		Jun	
e Number	l		°C	Viscosity @ 100°C	
	10.0			18 Abnormal	
				17-	
	KOH			-16 Base	-
	(B)HO4 (B)HO4 (B)HO4 (B) (B) (B) (B) (B) (B) (B) (B) (B) (B)			Base 3 14	100°C
				S 14	cSt (
	ase N			12	
	²⁰ 2.0-			Abnormal	
	0.0			11	
Jun 12/23 + Oct 19/23 +		9/23			
Jun 12/23 0ct19/23	Nov14/23	0ct19/23		May1/23 Jun12/23	
GFL Environmental - 892 - Pauls Valley Hauli				: WearCheck USA -	oratory
405 East Airport Industrial Roa	lov 2023	-	Received		ple No.
Pauls Valley, C US 7307					
00 / 00/	2410		Biagnost	: FLEET	
Contact: Tony Graha					
	lov 2023 Davis		Diagnose Diagnost	: 10743160	Number 1e Number Package



Report Id: GFL892 [WUSCAR] 06009398 (Generated: 11/17/2023 04:50:40) Rev: 1

Contact/Location: Tony Graham - GFL892