

OIL ANALYSIS REPORT

Sample Rating Trend





Machine Id 4663M Component Diesel Engine Fluid

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

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.

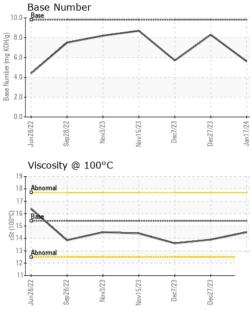
Fluid Condition

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

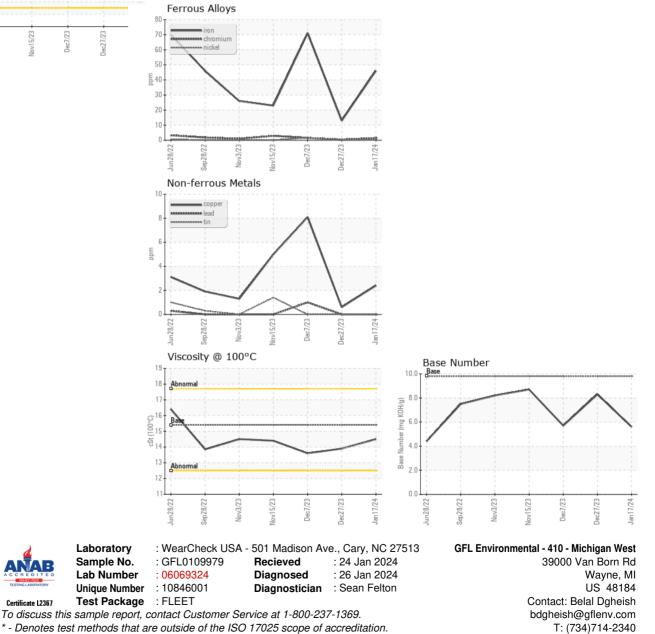
Sample Number Client Info IT Jan 2024 ZP Dcc 2023 OF Doc 2023 Sample Date Client Info 17 Jan 2024 ZP Dcc 2023 OT Dcc 2023 Machine Age hrs Client Info 600 14103 113 Oil Age hrs Client Info 600 14103 113 Oil Changed Client Info 600 14103 113 Oil Changed Client Info Changed NA N/A Sample Status Imbody Salo <1.0 N/A N/A CONTAMINATION method Salo <1.0 <1.0 Initoxe Fuel WC Method Salo <1.0 <1.0 <1.0 Water WC Method Salo <1.0 <1.0 NEG Glycol WC Method Salo <1 <1.0 <1.0 Norkei ppm ASTM 05165 Salo 0 0 0 Chromium ppm ASTM 05165 Salo 2 1	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Machine Age hrs Client Info 14441 14216 14081 Oil Age hrs Client Info 600 14103 113 Oil Changed Client Info Changed N/A N/A Sample Status Imit/base current History1 history2 Fuel WC Method >3.0 <1.0 <1.0 <1.0 Water WC Method >0.2 NEG NEG NEG Glycol WC Method >0.2 NEG NEG NEG Chromium ppm ASTM D5185m >0 46 13 71 Chromium ppm ASTM D5185m >2 <1 0 2 Nickel ppm ASTM D5185m >2 0 0 0 Auminum ppm ASTM D5185m >2 0 0 0 Auminum ppm ASTM D5185m >2 0 0 0 Capper ppm ASTM D5185m <td< th=""><th>Sample Number</th><th></th><th>Client Info</th><th></th><th>GFL0109979</th><th>GFL0104273</th><th>GFL0104222</th></td<>	Sample Number		Client Info		GFL0109979	GFL0104273	GFL0104222
Oil Age Ins Client Info 600 14103 113 Oil Changed Client Info Changed N/A N/A Sample Status Imit/base current NIA N/A CONTAMINATION method limit/base current Nistory1 history1 Fuel WC Method >3.0 <1.0 <1.0 <1.0 Water WC Method >0.2 NEG NEG NEG Myter WC Method >0.2 1 <1 2 Vater MEM Dist8m >0 46 13 71 Chromium ppm ASTM Dist8m >2 <1 0 2 Nickel ppm ASTM Dist8m >2 <1 0 0 Silver ppm ASTM Dist8m >2 0 0 0 Cadmium ppm ASTM Dist8m 0 0 0 0 Cadmium ppm ASTM Dist8m 0 0	Sample Date		Client Info		17 Jan 2024	27 Dec 2023	07 Dec 2023
Oil Changed Sample Status Client Info Changed NORMAL N/A N/A Sample Status Image Current NormAL NORMAL NORMAL CONTAMINATION method limit/base current history1 history2 Fuel WC Method >0.0 <1.0	Machine Age	hrs	Client Info		14441	14216	14081
Sample Status NORMAL NORMAL NORMAL NORMAL NORMAL CONTAMINATION method imit/base current history1 history2 Fuel WC Method >3.0 <1.0 <1.0 <1.0 Water WC Method >0.2 NEG NEG NEG Glycol WC Method >0.2 NEG NEG NEG WEAR METALS method imit/base current history1 history2 Iron ppm ASTM D5185m >20 1 <1 2 NORMAL Okcold ppm ASTM D5185m >2 <1 0 2 4 Lead ppm ASTM D5185m >2 0 0 0 0 Anuminum ppm ASTM D5185m >40 0 0 0 0 Vanadium ppm ASTM D5185m 10 0 0 0 0 Vanadium ppm ASTM D5185m 0 <th>Oil Age</th> <th>hrs</th> <th>Client Info</th> <th></th> <th>600</th> <th>14103</th> <th>113</th>	Oil Age	hrs	Client Info		600	14103	113
CONTAMINATION method limit/base current history1 history2 Fuel WC Method >3.0 <1.0 <1.0 <1.0 <1.0 Water WC Method >0.2 NEG NEG NEG Glycol WC Method NEG NEG NEG NEG WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >20 1 <1 2 Nickel ppm ASTM D5185m >2 <1 0 2 Titanium ppm ASTM D5185m >2 0 0 0 Aluminum ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >300 2 <1 8 Cadmium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 1 1 <1	Oil Changed		Client Info		Changed	N/A	N/A
Fuel WC Method >3.0 <1.0	Sample Status				NORMAL	NORMAL	NORMAL
Water WC Method >0.2 NEG NEG NEG NEG NEG Glycol WC Method Imit/base current history1 history2 Iron ppm ASTM D5165m >90 46 13 71 Chromium ppm ASTM D5165m >20 1 <1 2 Nickel ppm ASTM D5165m >2 <1 0 2 Silver ppm ASTM D5165m >20 9 2 4 Lead ppm ASTM D5165m >20 9 2 4 Copper ppm ASTM D5165m >20 9 2 4 Lead ppm ASTM D5165m >20 9 2 4 Copper ppm ASTM D5165m >20 0 0 0 Vanadium ppm ASTM D5165m 0 0 0 0 Vanadium ppm ASTM D5165m 0 11 <td< th=""><th>CONTAMINATI</th><th>ION</th><th>method</th><th>limit/base</th><th>current</th><th>history1</th><th>history2</th></td<>	CONTAMINATI	ION	method	limit/base	current	history1	history2
Glycol WC Method NEG NEG NEG NEG WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >90 46 13 71 Chromium ppm ASTM D5185m >20 1 <1 2 Nickel ppm ASTM D5185m >2 <1 0 2 Nickel ppm ASTM D5185m >2 0 0 0 Aluminum ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >20 9 2 4 Vanadium ppm ASTM D5185m 0 0 0 0 Vanadium ppm ASTM D5185m 0 1 1 <1 Cadmium ppm ASTM D5185m 0 1 1 <1 Rearium ppm ASTM D5185m 0 1 1 <1	Fuel		WC Method	>3.0	<1.0	<1.0	<1.0
WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >90 46 13 71 Chromium ppm ASTM D5185m >20 1 <1 2 Nickel ppm ASTM D5185m >2 <1 0 2 Titanium ppm ASTM D5185m >2 0 0 0 Silver ppm ASTM D5185m >2 0 0 1 Lead ppm ASTM D5185m >20 0 0 0 Copper ppm ASTM D5185m >20 0 0 0 Vanadium ppm ASTM D5185m >20 0 0 0 Cadmium ppm ASTM D5185m >0 0 0 0 0 Cadmium ppm ASTM D5185m 0 1 1 <1 2 Boron ppm ASTM D5185m 0 1<	Water		WC Method	>0.2	NEG	NEG	NEG
Iron ppm ASTM D5185m >90 46 13 71 Chromium ppm ASTM D5185m >20 1 <1 2 Nickel ppm ASTM D5185m >2 <1 0 2 Titanium ppm ASTM D5185m >2 <1 <1 0 Silver ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >330 2 <1 8 Tin ppm ASTM D5185m >15 0 0 0 Cadmium ppm ASTM D5185m 0 1 1 <1 Boron ppm ASTM D5185m 0 1 1 <1 2 Magnesium ppm ASTM D5185m 0 <1 <1	Glycol		WC Method		NEG	NEG	NEG
Chromium ppm ASTM D5185m >20 1 <1	WEAR METAL	S	method	limit/base	current	history1	history2
Nickel ppm ASTM D5185m >2 <1	Iron	ppm	ASTM D5185m	>90	46	13	71
Titanium ppm ASTM D5185m >2 <1	Chromium	ppm	ASTM D5185m	>20	1	<1	2
Silver ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >40 0 0 1 Copper ppm ASTM D5185m >15 0 0 0 Vanadium ppm ASTM D5185m >15 0 0 0 Cadmium ppm ASTM D5185m >15 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 1 1 <1 <1 Boron ppm ASTM D5185m 0 0 0 0 0 Magnesium ppm ASTM D5185m 0 <1 1 1 2 Magnesium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1	Nickel	ppm	ASTM D5185m	>2	<1	0	2
Aluminum ppm ASTM D5185m >20 9 2 4 Lead ppm ASTM D5185m >40 0 0 1 Copper ppm ASTM D5185m >330 2 <1 8 Tin ppm ASTM D5185m >15 0 0 0 Vanadium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 1 1 <1 ADDITIVES method Imit/base current history1 history2 Boron ppm ASTM D5185m 0 1 1 <1 Barium ppm ASTM D5185m 0 0 0 0 Magnesea ppm ASTM D5185m 00 <1 <1 2 Magnesium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1070 10914 251 </th <th>Titanium</th> <th>ppm</th> <th>ASTM D5185m</th> <th>>2</th> <th><1</th> <th><1</th> <th>0</th>	Titanium	ppm	ASTM D5185m	>2	<1	<1	0
Lead ppm ASTM D5185m >40 0 0 1 Copper ppm ASTM D5185m >330 2 <1 8 Tin ppm ASTM D5185m >15 0 0 0 Vanadium ppm ASTM D5185m Imit/base 0 0 0 Cadmium ppm ASTM D5185m 0 1 1 <1 ADDITIVES method 1imit/base current history1 history2 Boron ppm ASTM D5185m 0 1 1 <1 Barium ppm ASTM D5185m 0 1 1 <1 Barium ppm ASTM D5185m 0 0 0 0 Molybdenum ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1010 1021 <t< th=""><th>Silver</th><th>ppm</th><th>ASTM D5185m</th><th>>2</th><th>0</th><th>0</th><th>0</th></t<>	Silver	ppm	ASTM D5185m	>2	0	0	0
Copper ppm ASTM D5185m >330 2 <1	Aluminum	ppm	ASTM D5185m	>20	9	2	4
Tin ppm ASTM D5185m >15 0 0 0 Vanadium ppm ASTM D5185m 0 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 1 1 <1 Barium ppm ASTM D5185m 0 0 0 0 Magnaese ppm ASTM D5185m 60 56 59 56 Magnesium ppm ASTM D5185m 00 <1 <1 22 Magnesium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477	Lead	ppm	ASTM D5185m	>40	0	0	1
Vanadium ppm ASTM D5185m 0 0 0 Cadmium ppm ASTM D5185m 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 1 1 <1	Copper	ppm	ASTM D5185m	>330	2	<1	8
Cadmium ppm ASTM D5185m 0 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 1 1 <1	Tin	ppm	ASTM D5185m	>15	0	0	0
ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 1 1 <1 Barium ppm ASTM D5185m 0 0 0 0 Molybdenum ppm ASTM D5185m 60 56 59 56 Magnesium ppm ASTM D5185m 0 <1 <1 2 Magnesium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m 20 </th <th>Vanadium</th> <th>ppm</th> <th>ASTM D5185m</th> <th></th> <th>0</th> <th>0</th> <th>0</th>	Vanadium	ppm	ASTM D5185m		0	0	0
Boron ppm ASTM D5185m 0 1 1 <1	Cadmium	ppm	ASTM D5185m		0	0	0
Barium ppm ASTM D5185m 0 0 0 0 0 Molybdenum ppm ASTM D5185m 60 56 59 56 Manganese ppm ASTM D5185m 0 <1 <1 2 Magnesium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1070 1090 1087 1074 Sulfur ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 11 1 <1 INFRA-RED method <th>ADDITIVES</th> <th></th> <th>method</th> <th>limit/base</th> <th>current</th> <th>history1</th> <th>history2</th>	ADDITIVES		method	limit/base	current	history1	history2
Molybdenum ppm ASTM D5185m 60 56 59 56 Manganese ppm ASTM D5185m 0 <1 <1 2 Magnesium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANT method limit/base current history1 history2 Silicon ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % 'AS	Boron	ppm	ASTM D5185m	0	1	1	<1
Maganese ppm ASTM D5185m 0 <1	Barium	ppm	ASTM D5185m	0	0	0	0
Magnesium ppm ASTM D5185m 1010 917 961 1014 Calcium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1150 860 1021 991 Zinc ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/.1mm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM	Molybdenum	ppm	ASTM D5185m	60	56	59	56
Calcium ppm ASTM D5185m 1070 1090 1087 1074 Phosphorus ppm ASTM D5185m 1150 8600 1021 991 Zinc ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM D7415	Manganese	ppm	ASTM D5185m	0	<1	<1	2
Phosphorus ppm ASTM D5185m 1150 860 1021 991 Zinc ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >20 11 1 <1 Potassium ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM D7415	Magnesium	ppm	ASTM D5185m	1010	917	961	1014
Zinc ppm ASTM D5185m 1270 1153 1252 1251 Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >20 11 1 6 Potassium ppm ASTM D5185m >20 111 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/1mm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base <th>Calcium</th> <th>ppm</th> <th>ASTM D5185m</th> <th>1070</th> <th>1090</th> <th>1087</th> <th>1074</th>	Calcium	ppm	ASTM D5185m	1070	1090	1087	1074
Sulfur ppm ASTM D5185m 2060 2477 3006 2317 CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >20 11 1 6 Potassium ppm ASTM D5185m >20 111 1 <1	Phosphorus	ppm	ASTM D5185m	1150	860	1021	991
CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m >20 11 1 6 Potassium ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/imm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	Zinc	ppm	ASTM D5185m	1270	1153	1252	1251
Silicon ppm ASTM D5185m >25 15 4 5 Sodium ppm ASTM D5185m 8 1 6 Potassium ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.tmm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.tmm *ASTM D7414 >25 26.8 15.6 19.1	Sulfur	ppm	ASTM D5185m	2060	2477	3006	2317
Sodium ppm ASTM D5185m 8 1 6 Potassium ppm ASTM D5185m >20 11 1 <1 INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	CONTAMINAN	TS	method	limit/base	current	history1	history2
Potassium ppm ASTM D5185m >20 11 1 <1	Silicon	ppm	ASTM D5185m	>25	15	4	5
INFRA-RED method limit/base current history1 history2 Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	Sodium	ppm	ASTM D5185m		8	1	6
Soot % % *ASTM D7844 >6 0.7 0.5 1 Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	Potassium	ppm	ASTM D5185m	>20	11	1	<1
Nitration Abs/cm *ASTM D7624 >20 13.6 7.9 10.0 Sulfation Abs/.1mm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	INFRA-RED		method	limit/base	current	history1	history2
Sulfation Abs/.1mm *ASTM D7415 >30 25.6 19.4 22.3 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	Soot %	%	*ASTM D7844	>6	0.7	0.5	1
FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	Nitration	Abs/cm	*ASTM D7624	>20	13.6	7.9	10.0
Oxidation Abs/.1mm *ASTM D7414 >25 26.8 15.6 19.1	Sulfation	Abs/.1mm	*ASTM D7415	>30	25.6	19.4	22.3
	FLUID DEGRAD	DATION	method	limit/base	current	history1	history2
Base Number (BN) mg KOH/g ASTM D2896 9.8 5.6 8.3 5.7	Oxidation	Abs/.1mm	*ASTM D7414	>25	26.8	15.6	19.1
	Base Number (BN)	mg KOH/g	ASTM D2896	9.8	5.6	8.3	5.7



OIL ANALYSIS REPORT



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
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPE	RTIES	method	limit/base	current	history1	history2
Visc @ 100°C	cSt	ASTM D445	15.4	14.5	13.9	13.6
GRAPHS						



Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

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Submitted By: Belal Dgheish

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