

# **PROBLEM SUMMARY**

### Sample Rating Trend

ISO

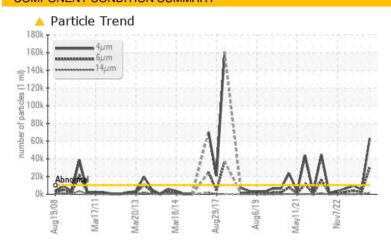


# FES CARCOL 6 (S/N 165146-A)

**Refrigeration Compressor** 

USPI ALT-68 SC (--- GAL)

### **COMPONENT CONDITION SUMMARY**



### RECOMMENDATION

We recommend you service the filters on this component. Resample at the next service interval to monitor.

PROBLEMATIC TEST RESULTS								
Sample Status			ABNORMAL	NORMAL	ATTENTION			
Particles >4µm	ASTM D7647	>10000	<u>△</u> 63127	5226	9619			
Particles >6µm	ASTM D7647	>2500	<b>30149</b>	2183	<b>▲</b> 3977			
Particles >14μm	ASTM D7647	>320	<b>1699</b>	106	116			
Particles >21μm	ASTM D7647	>80	<u> </u>	17	15			
Oil Cleanliness	ISO 4406 (c)	>20/18/15	<u>^</u> 23/22/18	20/18/14	<u>\</u> 20/19/14			

**Customer Id: CARCOLNE** Sample No.: USP0001713 Lab Number: 05967855 Test Package: IND 2



To manage this report scan the QR code

To discuss the diagnosis or test data: Doug Bogart +1 (800)237-1369 x4016 dougb@wearcheckusa.com

To change component or sample information: Customer Service +1 1-800-237-1369 customerservice@wearcheck.com

### **RECOMMENDED ACTIONS**

Action	Status	Date	Done By	Description
Change Filter			?	We recommend you service the filters on this component.

### HISTORICAL DIAGNOSIS

### 25 Jul 2023 Diag: Doug Bogart

### NORMAL



Resample at the next service interval to monitor. C-14 RESAMPLEAll component wear rates are normal. There is no indication of any contamination in the oil. The amount and size of particulates present in the system are acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.



### 18 Jun 2023 Diag: Doug Bogart

ISO



Resample at the next service interval to monitor. All component wear rates are normal. There is a moderate amount of silt (particulates < 14 microns in size) present in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

# View report

### 27 Feb 2023 Diag: Doug Bogart

NORMAL



Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The amount and size of particulates present in the system are acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.





# **OIL ANALYSIS REPORT**

Sample Rating Trend



FES CARCOL 6 (S/N 165146-A)

Component

**Refrigeration Compressor** 

USPI ALT-68 SC (--- GAL)

### DIAGNOSIS

### Recommendation

We recommend you service the filters on this component. Resample at the next service interval to monitor.

### Wear

All component wear rates are normal.

### Contamination

There is a high amount of particulates present in the oil.

### **Fluid Condition**

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

SAMPLE INFORMATION   method   limit/base   current   history1   history2							
Sample Number   Client Info   USP0001713   USP0001036   USP243978   Sample Date   Client Info   02 Oct 2023   25 Jul 2023   18 Jun 2023   Machine Age   hrs   Client Info   0   0   0   0   0   0   0   0   0	SAMPLE INFORM	MATION	method	limit/base	Aug2017 Aug2019 May2021 1	historv1	historv2
Sample Date         Client Info         02 Oct 2023         25 Jul 2023         18 Jun 2023           Machine Age         hrs         Client Info         0         0         0         0           Oil Age         hrs         Client Info         0         0         0         0           Oil Changed         Client Info         N/A         N/A         N/A         N/A           Sample Status         Method         Imitibase         Current         history1         history2           Iron         ppm         ASTM D5186m         >8         0         0         0           Chromium         ppm         ASTM D5186m         >2         0         0         0           Nickel         ppm         ASTM D5186m         0         0         0         0           Silver         ppm         ASTM D5186m         2         0         0         0           Silver         ppm         ASTM D5186m         2         0         0         0           Copper         ppm         ASTM D5186m         8         0         0         0           Copper         ppm         ASTM D5186m         8         0         0         0	Sample Number		Client Info				
Machine Age         hrs         Client Info         0         0         0         0           Oil Age         hrs         Client Info         0         0         0         0           Oil Changed         Client Info         N/A         N/A         N/A         N/A           Sample Status         Normal         ATTENTION         Normal         ATTENTION           WEAR METALS         method         limit/base         current         history2           Iron         ppm         ASTM D5185m         >8         0         0         0           Chromium         ppm         ASTM D5185m         >2         0         0         0           Nickel         ppm         ASTM D5185m         >0         0         0         0           Silver         ppm         ASTM D5185m         >2         0         0         0         0           Silver         ppm         ASTM D5185m         >2         0         0         0         0           Aluminum         ppm         ASTM D5185m         >2         0         0         0         0           Copper         ppm         ASTM D5185m         >2         0         0							
Oil Age         hrs         Client Info         N/A		hrs					
Oil Changed Sample Status         Client Info         N/A         N/A         N/A         N/A         N/A         SAMORMAL         ATTENTION           WEAR METALS         method         limit/base         current         history1         history2           Iron         ppm         ASTM D5185m         >8         0         0         0           Ohromium         ppm         ASTM D5185m         >2         0         0         0           Nickel         ppm         ASTM D5185m         0         0         0         0           Sliver         ppm         ASTM D5185m         2         0         0         0           Sliver         ppm         ASTM D5185m         >2         0         0         0           Sliver         ppm         ASTM D5185m         >2         0         0         0           Lead         ppm         ASTM D5185m         >2         0         0         0           Copper         ppm         ASTM D5185m         >4         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m							_
Sample Status         method         limit/base         current         history1         history2           Iron         ppm         ASTM D5185m         >8         0         0         0           Chromium         ppm         ASTM D5185m         >2         0         0         0           Nickel         ppm         ASTM D5185m         >2         0         0         0           Silver         ppm         ASTM D5185m         >2         0         0         0           Sliver         ppm         ASTM D5185m         >2         0         0         0           Aluminum         ppm         ASTM D5185m         >2         0         0         0           Lead         ppm         ASTM D5185m         >2         0         0         0           Copper         ppm         ASTM D5185m         >2         0         0         0           Caddium         ppm         ASTM D5185m         0         0         0         0           ADDITIVES         method         limit/base         current         history1         history2           Barium         ppm         ASTM D5185m	-	1110			-		-
Iron	-					,	
Chromium         ppm         ASTM D5185m         >2         0         0         0           Nickel         ppm         ASTM D5185m         0         0         0         0           Titanium         ppm         ASTM D5185m         0         0         0         0           Silver         ppm         ASTM D5185m         >2         0         0         0           Aluminum         ppm         ASTM D5185m         >2         0         0         0           Lead         ppm         ASTM D5185m         >2         0         0         0           Copper         ppm         ASTM D5185m         >8         0         0         0           Tin         ppm         ASTM D5185m         >4         0         0         0           Vanadium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Barium         ppm         ASTM D5185m         0         0         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0	WEAR METALS		method	limit/base	current	history1	history2
Nickel	Iron	ppm	ASTM D5185m	>8	0	0	0
Titanium         ppm         ASTM D5185m         0         0         0           Silver         ppm         ASTM D5185m         >2         0         0         0           Aluminum         ppm         ASTM D5185m         >3         <1	Chromium	ppm	ASTM D5185m	>2	0	0	0
Silver         ppm         ASTM D5185m         >2         0         0         0           Aluminum         ppm         ASTM D5185m         >3         <1         0         0           Copper         ppm         ASTM D5185m         >8         0         0         0           Tin         ppm         ASTM D5185m         >4         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         0         0         0           Barium         ppm         ASTM D5185m         0         1         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0           Manganesium         ppm         ASTM D5185m         0         0         0         0           Calcium         ppm         ASTM D5185m         0         0         0         1	Nickel	ppm	ASTM D5185m		0	0	0
Aluminum         ppm         ASTM D5185m         >3         <1         0         0           Lead         ppm         ASTM D5185m         >2         0         0         0           Copper         ppm         ASTM D5185m         >8         0         0         0           Tin         ppm         ASTM D5185m         0         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         0         0         0           Barium         ppm         ASTM D5185m         0         0         0         0           Mangaese         ppm         ASTM D5185m         0         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0         0           Zinc         ppm         ASTM D5185m         <1	Titanium	ppm	ASTM D5185m		0	0	0
Lead         ppm         ASTM D5185m         >2         0         0         0           Copper         ppm         ASTM D5185m         >8         0         0         0           Tin         ppm         ASTM D5185m         >4         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         0         0         0           Barium         ppm         ASTM D5185m         0         0         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0         0           Calcium         ppm         ASTM D5185m         0         0         0         1           Phosphorus         ppm         ASTM D5185m         0         0         23         0     <	Silver	ppm	ASTM D5185m	>2	0	0	0
Copper         ppm         ASTM D5185m         >8         0         0         0           Tin         ppm         ASTM D5185m         -4         0         0         0           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         0         0           Barium         ppm         ASTM D5185m         0         1         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         0         0         <1	Aluminum	ppm	ASTM D5185m	>3	<1	0	0
Tin         ppm         ASTM D5185m         >4         0         0         0           Vanadium         ppm         ASTM D5185m         0         0         0         0           Cadmium         ppm         ASTM D5185m         0         0         0         0           Boron         ppm         ASTM D5185m         0         0         0         0           Barium         ppm         ASTM D5185m         0         1         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0           Manganese         ppm         ASTM D5185m         0         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0         0           Calcium         ppm         ASTM D5185m         0         0         0         0           Value         ppm         ASTM D5185m         0         0         0         1           Sulfur         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2	Lead	ppm	ASTM D5185m	>2	0	0	0
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         0         0           Barium         ppm         ASTM D5185m         0         1         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         0         0         <1         0           Phosphorus         ppm         ASTM D5185m         0         0         <1         0           Sulfur         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         0	Copper	ppm	ASTM D5185m	>8	0	0	0
Cadmium         ppm         ASTM D5185m         0         0         0           ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0         0           Barium         ppm         ASTM D5185m         0         0         0         0           Molybdenum         ppm         ASTM D5185m         0         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0         0           Calcium         ppm         ASTM D5185m         0         0         0         0           Phosphorus         ppm         ASTM D5185m         0         0         0         <1	Tin	ppm	ASTM D5185m	>4	0	0	0
ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185m         0         0         0           Barium         ppm         ASTM D5185m         0         1         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         0         0         0           Phosphorus         ppm         ASTM D5185m         0         0         <1	Vanadium	ppm	ASTM D5185m		0	0	0
Boron         ppm         ASTM D5185m         0         0         0           Barium         ppm         ASTM D5185m         0         1         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Magnese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         0         0         <1           Phosphorus         ppm         ASTM D5185m         0         0         <1           Zinc         ppm         ASTM D5185m         <1         0         1           Sulfur         ppm         ASTM D5185m         >0         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >0         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1 <th< td=""><td>Cadmium</td><td>ppm</td><td>ASTM D5185m</td><td></td><td>0</td><td>0</td><td>0</td></th<>	Cadmium	ppm	ASTM D5185m		0	0	0
Barium         ppm         ASTM D5185m         0         1         0           Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m          <1	ADDITIVES		method	limit/base	current	history1	history2
Molybdenum         ppm         ASTM D5185m         0         0         0           Manganese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         <1         <1         0           Phosphorus         ppm         ASTM D5185m         0         0         <1         0           Zinc         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         50         0         0         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2         2           Sodium         ppm         ASTM D5185m         0         0         0         0         0           Potassium         ppm         ASTM D5185m         20         <1         <1         0         0 </td <td>Boron</td> <td>ppm</td> <td>ASTM D5185m</td> <td></td> <td>0</td> <td>0</td> <td>0</td>	Boron	ppm	ASTM D5185m		0	0	0
Manganese         ppm         ASTM D5185m         0         0         0           Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         <1         <1         0           Phosphorus         ppm         ASTM D5185m         0         0         <1           Zinc         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >20         <1	Barium	ppm	ASTM D5185m		0	1	0
Magnesium         ppm         ASTM D5185m         0         0         0           Calcium         ppm         ASTM D5185m         <1         <1         0           Phosphorus         ppm         ASTM D5185m         0         0         <1           Zinc         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >0         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1	Molybdenum	ppm	ASTM D5185m		0	0	0
Calcium         ppm         ASTM D5185m         <1         <1         0           Phosphorus         ppm         ASTM D5185m         0         0         <1         0           Zinc         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >10         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1	Manganese	ppm	ASTM D5185m		0	0	0
Phosphorus         ppm         ASTM D5185m         0         0         <1           Zinc         ppm         ASTM D5185m         <1         0         1           Sulfur         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >10         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1	Magnesium	ppm	ASTM D5185m		0	0	0
Zinc         ppm         ASTM D5185m         <1         0         1           Sulfur         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >0         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1	Calcium	ppm	ASTM D5185m		<1	<1	0
Sulfur         ppm         ASTM D5185m         50         0         23         0           CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         >0         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1	Phosphorus	ppm	ASTM D5185m		0	0	<1
CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185m         >15         2         2         2           Sodium         ppm         ASTM D5185m         0         0         0           Potassium         ppm         ASTM D6304         >0.01         0.003         0.001         0.004           Water         %         ASTM D6304         >100         30.7         4.4         42.5           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         >10000         63127         5226         9619           Particles >6μm         ASTM D7647         >2500         30149         2183         3977           Particles >14μm         ASTM D7647         >320         1699         106         116           Particles >21μm         ASTM D7647         >80         185         17         15	Zinc	ppm	ASTM D5185m		<1	0	1
Silicon         ppm         ASTM D5185m         >15         2         2         2         2         2         2         Sodium         ppm         ASTM D5185m         0	Sulfur	ppm	ASTM D5185m	50	0	23	0
Sodium         ppm         ASTM D5185m         0         0         0           Potassium         ppm         ASTM D5185m         >20         <1         <1         0           Water         %         ASTM D6304         >0.01         0.003         0.001         0.004           ppm Water         ppm         ASTM D6304         >100         30.7         4.4         42.5           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4µm         ASTM D7647         >10000         63127         5226         9619           Particles >6µm         ASTM D7647         >2500         30149         2183         3977           Particles >14µm         ASTM D7647         >320         1699         106         116           Particles >21µm         ASTM D7647         >80         185         17         15	CONTAMINANTS		method	limit/base	current	history1	history2
Potassium         ppm         ASTM D5185m         >20         <1         <1         0           Water         %         ASTM D6304         >0.01         0.003         0.001         0.004           ppm Water         ppm         ASTM D6304         >100         30.7         4.4         42.5           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         >10000         ▲ 63127         5226         9619           Particles >6μm         ASTM D7647         >2500         ▲ 30149         2183         ▲ 3977           Particles >14μm         ASTM D7647         >320         ▲ 1699         106         116           Particles >21μm         ASTM D7647         >80         ▲ 185         17         15	Silicon	ppm	ASTM D5185m	>15	2	2	2
Water         %         ASTM D6304 ppm         >0.01         0.003         0.001         0.004           ppm Water         ppm ASTM D6304 ppm         >100         30.7         4.4         42.5           FLUID CLEANLINESS method limit/base current bistory1         history2           Particles >4μm         ASTM D7647 properties         >10000 properties         63127 properties         5226 properties         9619 properties           Particles >6μm         ASTM D7647 properties         >2500 properties         30149 properties         2183 properties         3977 properties           Particles >14μm         ASTM D7647 properties         >320 properties         1699 properties         106 properties         116 properties           Particles >21μm         ASTM D7647 properties         >80 properties         185 properties         17 properties	Sodium	ppm	ASTM D5185m		0	0	0
ppm Water         ppm         ASTM D6304         >100         30.7         4.4         42.5           FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         >10000         63127         5226         9619           Particles >6μm         ASTM D7647         >2500         30149         2183         3977           Particles >14μm         ASTM D7647         >320         1699         106         116           Particles >21μm         ASTM D7647         >80         185         17         15	Potassium	ppm	ASTM D5185m	>20	<1	<1	0
FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         >10000         ▲ 63127         5226         9619           Particles >6μm         ASTM D7647         >2500         ▲ 30149         2183         ▲ 3977           Particles >14μm         ASTM D7647         >320         ▲ 1699         106         116           Particles >21μm         ASTM D7647         >80         ▲ 185         17         15	Water	%	ASTM D6304	>0.01	0.003	0.001	0.004
Particles >4μm       ASTM D7647       >10000       ▲ 63127       5226       9619         Particles >6μm       ASTM D7647       >2500       ▲ 30149       2183       ▲ 3977         Particles >14μm       ASTM D7647       >320       ▲ 1699       106       116         Particles >21μm       ASTM D7647       >80       ▲ 185       17       15	ppm Water	ppm	ASTM D6304	>100	30.7	4.4	42.5
Particles >6μm       ASTM D7647       >2500       Δ 30149       2183       Δ 3977         Particles >14μm       ASTM D7647       >320       Δ 1699       106       116         Particles >21μm       ASTM D7647       >80       Δ 185       17       15	FLUID CLEANLIN	IESS	method	limit/base	current	history1	history2
Particles >14μm       ASTM D7647       >320       ▲ 1699       106       116         Particles >21μm       ASTM D7647       >80       ▲ 185       17       15	Particles >4µm		ASTM D7647	>10000	<b>63127</b>	5226	9619
Particles >21μm         ASTM D7647         >80         ▲ 185         17         15	Particles >6µm		ASTM D7647	>2500	<b>A</b> 30149	2183	▲ 3977
	Particles >14µm		ASTM D7647	>320	<b>1699</b>	106	116
Particles >38μm ASTM D7647 >20 <b>1</b> 0 0	Particles >21µm		ASTM D7647	>80	<u> </u>	17	15
	Particles >38μm		ASTM D7647	>20	1	0	0

0

current

0.012

>20/18/15 **23/22/18** 

limit/base

ASTM D7647 >4

ISO 4406 (c)

method

mg KOH/g ASTM D974 0.005

Particles >71µm

Oil Cleanliness

Acid Number (AN)

**FLUID DEGRADATION** 

0

20/18/14

0.015

history1

0

20/19/14

0.013

history2



### **OIL ANALYSIS REPORT**



Certificate L2367

**Unique Number** 

Test Package

: 10674406

To discuss this sample report, contact Customer Service at 1-800-237-1369.

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

: IND 2

Diagnostician

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

: Doug Bogart

US 68601

Contact:

T: F: