

## **OIL ANALYSIS REPORT**

# RRICK TYSWAT 7 FRK (S/N S0100HFMPTOAA3)

Refrigeration Compressor

USPI 1009-68 SC (--- GAL)

#### DIAGNOSIS

#### Recommendation

Resample at the next service interval to monitor.

#### Wear

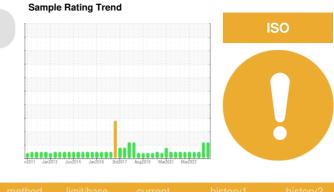
All component wear rates are normal.

#### Contamination

There is a moderate amount of silt (particulates < 14 microns in size) present in the oil.

### Fluid Condition

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

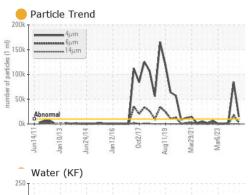


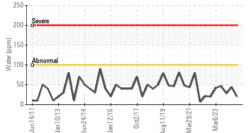
Sample Date     Client Info     14 Jul 2024     26 Feb 2024     12 Oct 2023       Machine Age     hrs     Client Info     0     0     0       Oil Age     hrs     Client Info     0     0     0       Oil Age     hrs     Client Info     N/A     N/A     N/A       Sample Status     Client Info     N/A     ATTENTION     ABNORMAL     NORMAL       WEAR METALS     method     Imil/base     current     history1     history1       Iron     ppm     ASTM D5185m     >8     13     15     5       Chromium     ppm     ASTM D5185m     >2     0     0     0       Nickel     ppm     ASTM D5185m     >2     0     0     0     0       Silver     ppm     ASTM D5185m     >2     0	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Machine Age     hrs     Client Info     0     0     0       Oil Age     hrs     Client Info     0     0     0       Oil Changed     Client Info     N/A     N/A     N/A       Sample Status     Imit/base     current     history1     Nick       WEAR METALS     method     Imit/base     current     history1     Nickory1       Iron     ppm     ASTM D5185m     >2     0     <1     0       Nickel     ppm     ASTM D5185m     >2     0     0     0       Silver     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >3     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0     0       Boron     ppm     ASTM D5185m     0     0     0     0     0       Bariuu	Sample Number		Client Info		USP0012329	USP0007610	USP0001266
Machine Age     hrs     Client Info     0     0     0       Oil Age     hrs     Client Info     0     0     0       Oil Age     Kis     Client Info     N/A     N/A     N/A       Sample Status     Client Info     N/A     ATTENTION     ABNORMAL     NORMAL       WEAR METALS     method     Imit/base     current     History/     History/       Iron     ppm     ASTM D5165m     >2     0     <1     0       Nickel     ppm     ASTM D5165m     >2     0     0     0       Silver     ppm     ASTM D5165m     >2     0     0     0       Copper     ppm     ASTM D5165m     >2     0     0     0       Cadmium     ppm     ASTM D5165m     >2     0     0     0       Cadmium     ppm     ASTM D5165m     >4     0     0     0       Cadmium     ppm     ASTM D5165m     0     0     0     0       Baron	Sample Date		Client Info		14 Jul 2024	26 Feb 2024	12 Oct 2023
Oli Changed     Client Info     N/A     N/A     N/A     N/A       Sample Status     Image of the status     Method     Imit/base     current     Nistory1     N/A       WEAR METALS     method     Imit/base     current     Nistory1     Nistory2       Iron     ppm     ASTM D5185m     >8     13     15     5       Chromium     ppm     ASTM D5185m     >2     0     4     0       Nickel     ppm     ASTM D5185m     2     0     0     0       Silver     ppm     ASTM D5185m     >3     0     0     0       Lead     ppm     ASTM D5185m     >3     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Assemb Station     0     0     0     0     0	Machine Age	hrs	Client Info		0	0	0
Oli Changed     Client Info     N/A     N/A     N/A     N/A       Sample Status     Image of the status     Method     Imit/base     current     Nistory1     N/A       WEAR METALS     method     Imit/base     current     Nistory1     Nistory2       Iron     ppm     ASTM D5185m     >8     13     15     5       Chromium     ppm     ASTM D5185m     >2     0     4     0       Nickel     ppm     ASTM D5185m     2     0     0     0       Silver     ppm     ASTM D5185m     >3     0     0     0       Lead     ppm     ASTM D5185m     >3     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Assemb Station     0     0     0     0     0	Oil Age	hrs	Client Info		0	0	0
Sample Status     ATTENTION     ABNORMAL     NORMAL       WEAR METALS     method     limit/base     current     history1     history2       Iron     ppm     ASTM D5185n     >8     13     15     5       Chromium     ppm     ASTM D5185n     >2     0     <1     0       Nickel     ppm     ASTM D5185n     2     0     <1     0       Titanium     ppm     ASTM D5185n     >2     0     0     0       Aluminum     ppm     ASTM D5185n     >2     0     0     0       Lead     ppm     ASTM D5185n     >8     <1     <1     0       Copper     ppm     ASTM D5185n     0     0     0     0       Cadmium     ppm     ASTM D5185n     0     0     0     0       Boron     ppm     ASTM D5185n     0     <1     0     0       Magnesium     ppm     ASTM D5185n     0     <1     0     1       Brion			Client Info		N/A	N/A	N/A
Iron     ppm     ASTM D5185m     >8     13     15     5       Chromium     ppm     ASTM D5185m     2     0     <1					ATTENTION	ABNORMAL	NORMAL
Chromium     ppm     ASTM D5185m     2     0     <1     0       Nickel     ppm     ASTM D5185m     0     0     0     0       Silver     ppm     ASTM D5185m     >2     0     0     0       Astm D5185m     >2     0     0     0     0       Lead     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >2     0     0     0       Vanadium     ppm     ASTM D5185m     >8     <1	WEAR METALS		method	limit/base	current	history1	history2
Chromium     ppm     ASTM D5185m     2     0     <1     0       Nickel     ppm     ASTM D5185m     0     0     0     0       Silver     ppm     ASTM D5185m     >2     0     0     0       Auminum     ppm     ASTM D5185m     >2     0     0     0       Lead     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >8     <1	Iron	ppm	ASTM D5185m	>8	13	15	5
Titanium     ppm     ASTM D5185m     0     0     0     0       Silver     ppm     ASTM D5185m<>-2     0     0     0       Aluminum     ppm     ASTM D5185m<>-3     0     0     0       Lead     ppm     ASTM D5185m<>-3     0     0     0       Copper     ppm     ASTM D5185m<>-2     0     0     0       Copper     ppm     ASTM D5185m<>-2     0     0     0       Tin     ppm     ASTM D5185m     -2     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Barium     ppm     ASTM D5185m     0     -1     0     -1       Magnaese     ppm     ASTM D5185m     0     <1	Chromium	ppm	ASTM D5185m	>2	0	<1	0
Titanium     ppm     ASTM D5185m     >2     0     0     0       Silver     ppm     ASTM D5185m     >2     0     0     0       Aluminum     ppm     ASTM D5185m     >3     0     0     0       Lead     ppm     ASTM D5185m     >3     0     0     0       Copper     ppm     ASTM D5185m     >4     0     0     0       Copper     ppm     ASTM D5185m     >4     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Boron     ppm     ASTM D5185m     0     0     0     0       Magnese     ppm     ASTM D5185m     0     <1	Nickel	ppm	ASTM D5185m		0	4	0
Silver     ppm     ASTM D5185m     >2     0     0     0       Aluminum     ppm     ASTM D5185m     >3     0     0     0       Lead     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >8     <1	Titanium		ASTM D5185m		0	0	0
Aluminum     ppm     ASTM D5185m     >3     0     0     0       Lead     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >4     0     0     0       Tin     ppm     ASTM D5185m     >4     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Cadmium     ppm     ASTM D5185m     0     0     0     0       Boron     ppm     ASTM D5185m     0     0     0     0       Maganese     ppm     ASTM D5185m     0     0     0     0       Maganese     ppm     ASTM D5185m     0     <1	Silver		ASTM D5185m	>2	0	0	0
Lead     ppm     ASTM D5185m     >2     0     0     0       Copper     ppm     ASTM D5185m     >8     <1	Aluminum		ASTM D5185m	>3	0	0	0
Copper     ppm     ASTM D5185m     >8     <1     <1     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       Magnesee     ppm     ASTM D5185m     0     0     0     0       Magnesium     ppm     ASTM D5185m     0     <1							
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       Magnese     ppm     ASTM D5185m     0     <1				>8		<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     0     0     0       Barium     ppm     ASTM D5185m     0     0     0     0       Molybdenum     ppm     ASTM D5185m     0     -1     0     -1       Magnese     ppm     ASTM D5185m     0     -1     0     -1     0       Calcium     ppm     ASTM D5185m     0     -1     0     -1     0       Phosphorus     ppm     ASTM D5185m     0     -1     0     20       CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     50     <1							
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       Malydenum     ppm     ASTM D5185m     0     0     0     0       Manganese     ppm     ASTM D5185m     0     <1     0     <1       Magnesium     ppm     ASTM D5185m     0     <1     0     <1     0       Calcium     ppm     ASTM D5185m     0     <1     0     <1     0       Calcium     ppm     ASTM D5185m     0     <1     0     <1     0       Sulfur     ppm     ASTM D5185m     0     <1     0     <1     1       Sulfur     ppm     ASTM D5185m     50     <1     <1     1       Sodium     ppm     ASTM D5185m     >2							0
Boron     ppm     ASTM D5185m     0     0     0       Barium     ppm     ASTM D5185m     0     0     0       Molybdenum     ppm     ASTM D5185m     0     0     0       Maganese     ppm     ASTM D5185m     0     <1	Cadmium						
Barium     ppm     ASTM D5185m     0     0     0       Molybdenum     ppm     ASTM D5185m     0     0     0       Maganese     ppm     ASTM D5185m     0     <1	ADDITIVES		method	limit/base	current	history1	history2
Molybdenum     ppm     ASTM D5185m     0     0     0       Manganese     ppm     ASTM D5185m     0     1     0     1     0     1     0     1     0     1     0     1     0     1     0     0     1     0	Boron	ppm	ASTM D5185m		0	0	0
Manganese     ppm     ASTM D5185m     <1     0     <1       Magnesium     ppm     ASTM D5185m     0     <1	Barium	ppm	ASTM D5185m		0	0	0
Magnesium     ppm     ASTM D5185m     0     <1     0       Calcium     ppm     ASTM D5185m     0     <1	Molybdenum	ppm	ASTM D5185m		0	0	0
Calcium     ppm     ASTM D5185m     0     <1     0       Phosphorus     ppm     ASTM D5185m     0     0     <1	Manganese	ppm	ASTM D5185m		<1	0	<1
Phosphorus     ppm     ASTM D5185m     0     0     <1       Zinc     ppm     ASTM D5185m     0     0     0     0       Sulfur     ppm     ASTM D5185m     50     <1     0     0     20       CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     >15     1     <1     1       Sodium     ppm     ASTM D5185m     >15     1     <1     1       Potassium     ppm     ASTM D5185m     >20     <1     1     0       Water     %     ASTM D5185m     >20     <1     1     0       Water     %     ASTM D6304     >0.01     0.002     0.004     0.003       ppm     ASTM D7647     >1000     14328     & 84559     2298       Particles >4µm     ASTM D7647     >2500     2911     17177     531       Particles >14µm     ASTM D7647     >20     0     0     1 <	Magnesium	ppm	ASTM D5185m		0	<1	0
Zinc     ppm     ASTM D5185m     0     0     0     0       Sulfur     ppm     ASTM D5185m     50     <1	Calcium	ppm	ASTM D5185m		0	<1	0
Sulfur     ppm     ASTM D5185m     50     <1     0     20       CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     >15     1     <1     1       Sodium     ppm     ASTM D5185m     >15     1     <1     0     <1       Potassium     ppm     ASTM D5185m     >20     <1     1     0     <1     0       Water     %     ASTM D5185m     >20     <1     1     0     <100     0.002     0.004     0.003        ppm Water     ppm     ASTM D6304     >.0.01     0.002     0.004     0.003        Particles >4µm     ASTM D7647     >1000     14328     & 84559     2298        Particles >6µm     ASTM D7647     >2500     2911     17177     531       Particles >1µm     ASTM D7647     >20     0     0     1       Particles >21µm     ASTM D7647     >20     0	Phosphorus	ppm	ASTM D5185m		0	0	<1
Sulfur     ppm     ASTM D5185m     50     <1     0     20       CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     >15     1     <1     1       Sodium     ppm     ASTM D5185m     >15     1     <1     0     <1       Potassium     ppm     ASTM D5185m     >20     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     <1     0     0     0     0     0     0     0     0     0     0     0     0     1     1		ppm	ASTM D5185m		0	0	0
Silicon   ppm   ASTM D5185m   >15   1   <1   1     Sodium   ppm   ASTM D5185m   1   0   <1     Potassium   ppm   ASTM D5185m   >20   <1   1   0     Water   %   ASTM D6304   >0.01   0.002   0.004   0.003     ppm Water   ppm   ASTM D6304   >100   20   44   28.0     FLUID CLEANLINESS   method   limit/base   current   history1   history2     Particles >4µm   ASTM D7647   >10000   14328   & 84559   2298     Particles >6µm   ASTM D7647   >2500   2911   17177   531     Particles >14µm   ASTM D7647   >320   44   233   18     Particles >14µm   ASTM D7647   >80   4   22   6     Particles >38µm   ASTM D7647   >20   0   0   1     Particles >71µm   ASTM D7647   >4   0   0   0     Oil Cleanliness   ISO 4406 (c)   >20/18/15   21/19/13   24/21/15   18/16/11	Sulfur		ASTM D5185m	50	<1	0	20
Sodium     ppm     ASTM D5185m     1     0     <1       Potassium     ppm     ASTM D5185m     >20     <1	CONTAMINANTS	6	method	limit/base	current	history1	history2
Potassium     ppm     ASTM D5185m     >20     <1     1     0       Water     %     ASTM D6304     >0.01     0.002     0.004     0.003       ppm Water     ppm     ASTM D6304     >100     20     44     28.0       FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >10000     14328     & 84559     2298       Particles >6µm     ASTM D7647     >2500     2911     17177     531       Particles >6µm     ASTM D7647     >320     44     233     18       Particles >14µm     ASTM D7647     >320     44     222     6       Particles >21µm     ASTM D7647     >80     4     22     6       Particles >38µm     ASTM D7647     >4     0     0     0       Oli Cleanliness     ISO 4406 (c)     >20/18/15     21/19/13     24/21/15     18/16/11       FLUID DEGRADATION     method     limit/base     current     history1 <t< td=""><td>Silicon</td><td>ppm</td><td>ASTM D5185m</td><td>&gt;15</td><th>1</th><td>&lt;1</td><td>1</td></t<>	Silicon	ppm	ASTM D5185m	>15	1	<1	1
Water   %   ASTM D6304   >0.01   0.002   0.004   0.003     ppm Water   ppm   ASTM D6304   >100   20   44   28.0     FLUID CLEANLINESS   method   limit/base   current   history1   history2     Particles >4µm   ASTM D7647   >10000   14328   & 84559   2298     Particles >6µm   ASTM D7647   >2500   2911   17177   531     Particles >6µm   ASTM D7647   >320   44   233   18     Particles >14µm   ASTM D7647   >80   4   22   6     Particles >38µm   ASTM D7647   >20   0   0   1     Particles >71µm   ASTM D7647   >4   0   0   0     Oil Cleanliness   ISO 4406 (c)   >20/18/15   21/19/13   24/21/15   18/16/11     FLUID DEGRADATION   method   limit/base   current   history1   history2	Sodium	ppm	ASTM D5185m		1	0	<1
ppm Water     ppm     ASTM D6304     >100     20     44     28.0       FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >10000     14328     & 84559     2298       Particles >6µm     ASTM D7647     >2500     2911     ▲ 17177     531       Particles >6µm     ASTM D7647     >320     44     233     18       Particles >14µm     ASTM D7647     >80     4     22     6       Particles >21µm     ASTM D7647     >20     0     0     1       Particles >38µm     ASTM D7647     >20     0     0     1       Particles >71µm     ASTM D7647     >4     0     0     0       Oil Cleanliness     ISO 4406 (c)     >20/18/15     21/19/13     24/21/15     18/16/11       FLUID DEGRADATION     method     Imit/base     current     history1     history2	Potassium	ppm	ASTM D5185m	>20	<1	1	0
FLUID CLEANLINESS   method   limit/base   current   history1   history2     Particles >4µm   ASTM D7647   >10000   14328   84559   2298     Particles >6µm   ASTM D7647   >2500   2911   17177   531     Particles >6µm   ASTM D7647   >320   44   233   18     Particles >14µm   ASTM D7647   >320   44   233   18     Particles >21µm   ASTM D7647   >80   4   22   6     Particles >38µm   ASTM D7647   >20   0   0   1     Particles >71µm   ASTM D7647   >4   0   0   0     Oil Cleanliness   ISO 4406 (c)   >20/18/15   21/19/13   24/21/15   18/16/11     FLUID DEGRADATION   method   limit/base   current   history1   history2	Water	%	ASTM D6304	>0.01	0.002	0.004	0.003
Particles >4μm   ASTM D7647   >10000   14328   ▲ 84559   2298     Particles >6μm   ASTM D7647   >2500   2911   ▲ 17177   531     Particles >14μm   ASTM D7647   >320   44   233   18     Particles >21μm   ASTM D7647   >80   4   22   6     Particles >21μm   ASTM D7647   >20   0   0   1     Particles >38μm   ASTM D7647   >20   0   0   1     Particles >71μm   ASTM D7647   >4   0   0   0     Oil Cleanliness   ISO 4406 (c)   >20/18/15   21/19/13   24/21/15   18/16/11     FLUID DEGRADATION   method   limit/base   current   history1   history2	ppm Water	ppm	ASTM D6304	>100	20	44	28.0
Particles >6µm   ASTM D7647   >2500   2911   ▲ 17177   531     Particles >14µm   ASTM D7647   >320   44   233   18     Particles >14µm   ASTM D7647   >320   44   233   18     Particles >21µm   ASTM D7647   >80   4   22   6     Particles >38µm   ASTM D7647   >20   0   0   1     Particles >71µm   ASTM D7647   >4   0   0   0     Oil Cleanliness   ISO 4406 (c)   >20/18/15   21/19/13   24/21/15   18/16/11	FLUID CLEANLIN	NESS	method	limit/base	current	history1	history2
Particles >14µm   ASTM D7647   >320   44   233   18     Particles >21µm   ASTM D7647   >80   4   22   6     Particles >38µm   ASTM D7647   >20   0   0   1     Particles >38µm   ASTM D7647   >20   0   0   0     Particles >71µm   ASTM D7647   >4   0   0   0     Oil Cleanliness   ISO 4406 (c)   >20/18/15   21/19/13   24/21/15   18/16/11     FLUID DEGRADATION   method   limit/base   current   history1   history2	Particles >4µm		ASTM D7647	>10000	<b>14328</b>	▲ 84559	2298
Particles >21µm     ASTM D7647     >80     4     22     6       Particles >38µm     ASTM D7647     >20     0     0     1       Particles >38µm     ASTM D7647     >20     0     0     0       Particles >71µm     ASTM D7647     >4     0     0     0       Oil Cleanliness     ISO 4406 (c)     >20/18/15     21/19/13     24/21/15     18/16/11       FLUID DEGRADATION     method     limit/base     current     history1     history2	Particles >6µm		ASTM D7647	>2500	<u> </u>	<b>1</b> 7177	531
Particles >38μm     ASTM D7647     >20     0     0     1       Particles >71μm     ASTM D7647     >4     0     0     0       Oil Cleanliness     ISO 4406 (c)     >20/18/15     21/19/13     ▲ 24/21/15     18/16/11       FLUID DEGRADATION     method     limit/base     current     history1     history2			ASTM D7647	>320	44	233	
Particles >71μm     ASTM D7647     >4     0     0     0       Oil Cleanliness     ISO 4406 (c)     >20/18/15     21/19/13     ▲ 24/21/15     18/16/11       FLUID DEGRADATION     method     limit/base     current     history1     history2	Particles >21µm		ASTM D7647	>80	4	22	6
Oil Cleanliness   ISO 4406 (c) >20/18/15 ● 21/19/13 ▲ 24/21/15   18/16/11     FLUID DEGRADATION   method   limit/base   current   history1   history2	Particles >38µm		ASTM D7647	>20	0	0	1
FLUID DEGRADATION method limit/base current history1 history2	Particles >71µm		ASTM D7647	>4	0	0	0
	Oil Cleanliness		ISO 4406 (c)	>20/18/15	<b>e</b> 21/19/13	▲ 24/21/15	18/16/11
Acid Number (AN)     mg KOH/g     ASTM D974     0.005     0.014     0.014     0.015	FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D974	0.005	0.014	0.014	0.015

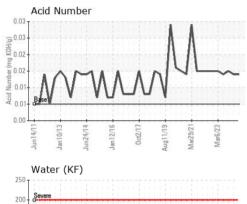
Contact/Location: ED ALBERT - IBPWAT01

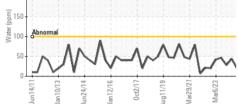


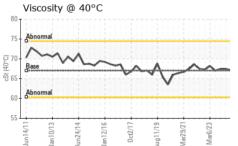
## **OIL ANALYSIS REPORT**







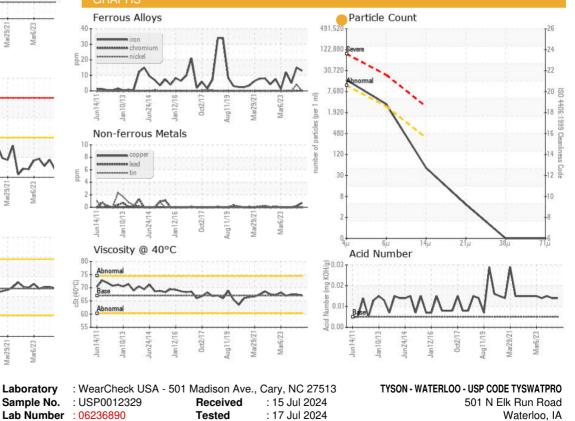




VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.01	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPERT	IES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	67	67.1	67.5	67.5
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color						
Bottom						

ottom





: 17 Jul 2024 - Jonathan Hester



Unique Number : 11125724 Test Package : IND 2 Certificate 12367 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.

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

Diagnosed

T: (319)236-9328 F: (319)236-9393

Contact: ED ALBERT

Report Id: IBPWAT01 [WUSCAR] 06236890 (Generated: 07/17/2024 15:05:28) Rev: 1

Contact/Location: ED ALBERT - IBPWAT01

US 50703