

Sample Rating Trend

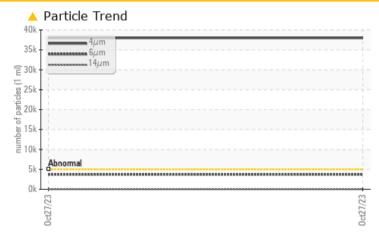
ISO



# 4AE3 4AE3

#### Component Hydraulic System Fluid MOBIL DTE OIL EXTRA HEAVY (--- GAL)

### COMPONENT CONDITION SUMMARY



#### RECOMMENDATION

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

PROBLEMATIC TEST RESULTS							
Sample Status			ABNORMAL				
Particles >4µm	ASTM D7647	>5000	<b>A</b> 37967				
Particles >6µm	ASTM D7647	>1300	<b>A</b> 3720				
Oil Cleanliness	ISO 4406 (c)	>19/17/14	<u> </u>				

Customer Id: TESAUSTLC Sample No.: TLC0001292 Lab Number: 05998171 Test Package: PLANT



To manage this report scan the QR code

To discuss the diagnosis or test data: Jonathan Hester +1 919-379-4092 x4092 jhester@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 if applicable.	

HISTORICAL DIAGNOSIS



### **OIL ANALYSIS REPORT**

Sample Rating Trend

ISO

4AE3 4AE3

#### Component Hydraulic System Fluid MOBIL DTE OIL EXTRA HEAVY (--- GAL)

#### DIAGNOSIS

#### Recommendation

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

#### Wear

All component wear rates are normal.

#### Contamination

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

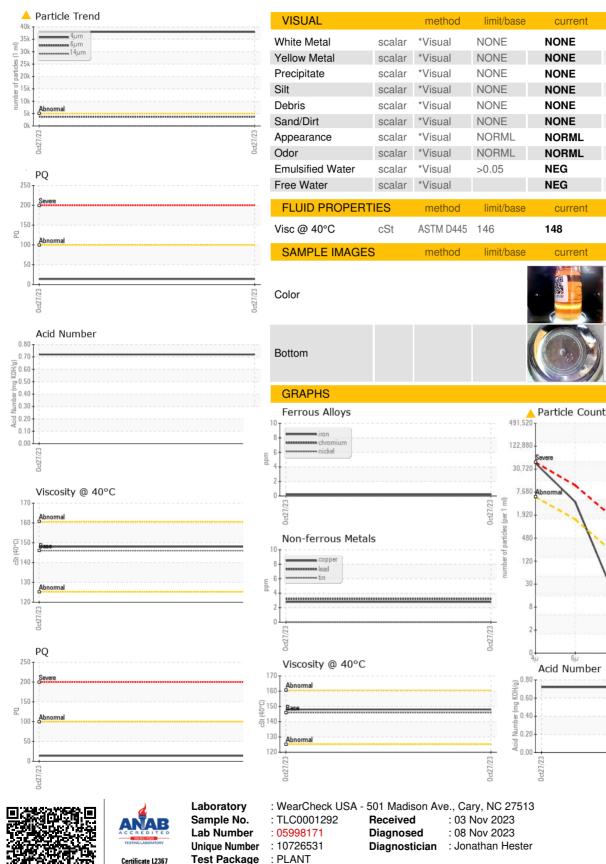
#### Fluid Condition

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

Sample NumberClient InfoTLC0001292Sample DateClient Info2Machine AgemthsClient Info0Oll AgemthsClient InfoN/AOll AngedTCClient InfoN/ASample StatusIN/AWEAR METALSmethodInfoWEAR METALSmethod14NokelppmASTM D5185>20<1TraniumppmASTM D5185>20<1SilverppmASTM D5185>203AluminumppmASTM D5185>203CopperppmASTM D5185>203AdadiumppmASTM D5185200ADDITIVESmethodIntubus0ManganeseppmASTM D5185-0ADDITIVESmethodIntubus0ManganesiumpmASTM D5185-0MandaunesepmASTM D5185-0MandaunesepmASTM D5185-0MandaunesepmASTM D5185-0 <t< th=""><th>SAMPLE INFORM</th><th>ATION</th><th>method</th><th>limit/base</th><th>current</th><th>history1</th><th>history2</th></t<>	SAMPLE INFORM	ATION	method	limit/base	current	history1	history2
Machine Age   mths   Client Info   2       Oil Age   mths   Client Info   N/A       Oil Changed   Client Info   N/A       Sample Status   method   limit/base   current   history1   history2     PQ   ASTM D8184   14       Iron   ppm   ASTM D5185   >20   <1       Nickel   ppm   ASTM D5185   >20   0       Nickel   ppm   ASTM D5185   >20   0       Silver   ppm   ASTM D5185   >20   3       Copper   ppm   ASTM D5185   >20   3       Cadmium   ppm   ASTM D5185   >20   0       ADDITIVES   method   limit/base   current   history1   history2     Barium   ppm   ASTM D5185   0        Maloganese	Sample Number		Client Info		TLC0001292		
Oil Age     mths     Client Info     N/A         Sample Status     Client Info     N/A         WEAR METALS     method     limit/base     current     history1     history2       PQ     ASTM D8184     14          Chromium     ppm     ASTM D5185n     >20     <1         Nickel     ppm     ASTM D5185n     >20     0         Nickel     ppm     ASTM D5185n     >20     0         Aluminum     ppm     ASTM D5185n     >20     3         Additionum     ppm     ASTM D5185n     >20     3         Copper     ppm     ASTM D5185n     >20     3         Additium     ppm     ASTM D5185n     >20     0         Copper     ppm     ASTM D5185n     0	Sample Date		Client Info		27 Oct 2023		
Oil Changed     Client Info     N/A         Sample Status     Image Status	Machine Age	mths	Client Info		2		
Sample Status     method     Imit/base     current     history1     history2       PQ     ASTM D8184     14         Iron     ppm     ASTM D5185     >20     <1        Nickel     ppm     ASTM D5185     >20     <1        Nickel     ppm     ASTM D5185     >20     0        Tittanium     ppm     ASTM D5185     >20     0        Silver     ppm     ASTM D5185     >20     2         Lead     ppm     ASTM D5185     >20     3         Copper     ppm     ASTM D5185     >20     3         Cadmium     ppm     ASTM D5185     >20     3         ADDITIVES     method     Imit/base     current     history1     history2       Boron     ppm     ASTM D5185     0         Maganesium     ppm     ASTM D5185     0	Oil Age	mths	Client Info		0		
WEAR METALS     method     limit/base     current     history1     history2       PQ     ASTM D8184     14         Iron     ppm     ASTM D8185     >20     <1        Chromium     ppm     ASTM D5185m     >20     <1        Nickel     ppm     ASTM D5185m     >20     0        Titanium     ppm     ASTM D5185m     0         Aluminum     ppm     ASTM D5185m     >20     3         Lead     ppm     ASTM D5185m     >20     3         Cadmium     ppm     ASTM D5185m     >20     0         Cadmium     ppm     ASTM D5185m     >20     0         Cadmium     ppm     ASTM D5185m     >20     0         Anadium     ppm     ASTM D5185m     0          Anadium     ppm	Oil Changed		Client Info				
PQ   ASTM D8184   14       Iron   ppm   ASTM D8185m   >20   <1       Nickel   ppm   ASTM D8185m   >20   0       Nickel   ppm   ASTM D8185m   >20   0       Nickel   ppm   ASTM D8185m   >20   2       Aluminum   ppm   ASTM D8185m   >20   3       Aluminum   ppm   ASTM D8185m   >20   3       Aluminum   ppm   ASTM D8185m   >20   0       Aluminum   ppm   ASTM D8185m   >20   0       Copper   ppm   ASTM D8185m   >20   0        Vanadium   ppm   ASTM D8185m   >20   0        Addminum   ppm   ASTM D8185m   >20   0        Maganese   ppm   ASTM D81	Sample Status				ABNORMAL		
Iron     ppm     ASTM D5185m     >20     <1	WEAR METALS		method	limit/base	current	history1	history2
Chromium     ppm     ASTM D5185m     >20     <1         Nickel     ppm     ASTM D5185m     S20     0         Silver     ppm     ASTM D5185m     0         Auminum     ppm     ASTM D5185m     >20     2         Lead     ppm     ASTM D5185m     >20     3         Copper     ppm     ASTM D5185m     >20     0         Vanadium     ppm     ASTM D5185m     0          ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Marganese     ppm     ASTM D5185m     0         Marganese     ppm     ASTM D5185m     0         Marganese     ppm     ASTM D5185m     99         Slifur	PQ		ASTM D8184		14		
Nickel     ppm     ASTM D5185m     >20     0         Titanium     ppm     ASTM D5185m     0         Silver     ppm     ASTM D5185m     0         Aluminum     ppm     ASTM D5185m     >20     3         Lead     ppm     ASTM D5185m     >20     3         Copper     ppm     ASTM D5185m     >20     0         Vanadium     ppm     ASTM D5185m     0          ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Molybdenum     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     0         Galcium     ppm     ASTM D5185m     99         Sulfur     ppm	Iron	ppm	ASTM D5185m	>20	<1		
Titanium   ppm   ASTM D5185m   0       Silver   ppm   ASTM D5185m   >20   2       Aluminum   ppm   ASTM D5185m   >20   3       Lead   ppm   ASTM D5185m   >20   3       Copper   ppm   ASTM D5185m   >20   3       Yanadium   ppm   ASTM D5185m   >20   0       ADDITIVES   method   limit/base   current   history1   history2     Boron   ppm   ASTM D5185m   0       Molydenum   ppm   ASTM D5185m   0       Manganese   ppm   ASTM D5185m   0	Chromium	ppm	ASTM D5185m	>20	<1		
Silver     ppm     ASTM D5185m     >20     2         Aluminum     ppm     ASTM D5185m     >20     3         Lead     ppm     ASTM D5185m     >20     3         Copper     ppm     ASTM D5185m     >20     3         Vanadium     ppm     ASTM D5185m     >20     0         Cadmium     ppm     ASTM D5185m     0          ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     0         Sulfur     ppm     ASTM D5185m     500        Sulfur     ppm     ASTM D5185m     >20     1	Nickel	ppm	ASTM D5185m	>20	0		
Aluminum   ppm   ASTM D5185m   >20   2       Lead   ppm   ASTM D5185m   >20   3       Copper   ppm   ASTM D5185m   >20   3       Tin   ppm   ASTM D5185m   >20   0       Vanadium   ppm   ASTM D5185m   0       ADDITIVES   method   limit/base   current   history1   history2     Boron   ppm   ASTM D5185m   0       Magnese   ppm   ASTM D5185m   0       Magnesium   ppm   ASTM D5185m   0       Magnesium   ppm   ASTM D5185m   99       Sulfur   ppm   ASTM D5185m   99       Sulfur   ppm   ASTM D5185m   9276       Sulfur   ppm   ASTM D5185m   >10       Sulfur   ppm   ASTM D5185m	Titanium	ppm	ASTM D5185m		0		
Lead   ppm   ASTM D5185m   >20   3       Copper   ppm   ASTM D5185m   >20   0       Tin   ppm   ASTM D5185m   >20   0       Vanadium   ppm   ASTM D5185m   0       ADDITIVES   method   limit/base   current   history1   history2     Boron   ppm   ASTM D5185m   0       Molybdenum   ppm   ASTM D5185m   0       Magnese   ppm   ASTM D5185m   0       Magnesium   ppm   ASTM D5185m   0       Zalicum   ppm   ASTM D5185m   400       Sulfur   ppm   ASTM D5185m   500       Sulfur   ppm   ASTM D5185m   9276       Sulfur   ppm   ASTM D5185m   20   1       Sodium   ppm   ASTM D5185m	Silver	ppm	ASTM D5185m		0		
Lead     ppm     ASTM D5185m     >20     3         Copper     ppm     ASTM D5185m     >20     3         Tin     ppm     ASTM D5185m     >20     0         Vanadium     ppm     ASTM D5185m     0          ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Molybdenum     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     <1	Aluminum	ppm	ASTM D5185m	>20	2		
Copper     ppm     ASTM D5185m     >20     3         Tin     ppm     ASTM D5185m     >20     0         Vanadium     ppm     ASTM D5185m     0         Cadmium     ppm     ASTM D5185m     0         ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Magnasnese     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     -     0         Calcium     ppm     ASTM D5185m      0         Magnesium     ppm     ASTM D5185m      400         Calcium     ppm     ASTM D5185m      500         Sulfur     ppm     ASTM D5185m     >15     6			ASTM D5185m	>20	3		
Tin     ppm     ASTM D5185m     >20     0         Vanadium     ppm     ASTM D5185m     0         Cadmium     ppm     ASTM D5185m     0         ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Barium     ppm     ASTM D5185m     0         Magnaese     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m      0         Calcium     ppm     ASTM D5185m      1         Calcium     ppm     ASTM D5185m      99         Sulfur     ppm     ASTM D5185m      9276         Solium     ppm     ASTM D5185m     >15     6         Solium     ppm		• •	ASTM D5185m	>20	3		
Vanadium     ppm     ASTM D5185m     0         Cadmium     ppm     ASTM D5185m     0         ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Barium     ppm     ASTM D5185m     0         Molybdenum     ppm     ASTM D5185m     0         Magnese     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     21         Calcium     ppm     ASTM D5185m     999         Sulfur     ppm     ASTM D5185m     9276         Sulfur     ppm     ASTM D5185m     >15     6         Sodium     ppm     ASTM D5185m     20     1			ASTM D5185m	>20			
Cadmium     ppm     ASTM D5185m     0         ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0         Barium     ppm     ASTM D5185m     0         Molybdenum     ppm     ASTM D5185m     0         Magnese     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     <1			ASTM D5185m		0		
ADDITIVES     method     limit/base     current     history1     history2       Boron     ppm     ASTM D5185m     0          Barium     ppm     ASTM D5185m     0          Molybdenum     ppm     ASTM D5185m     0          Manganese     ppm     ASTM D5185m     0          Magnesium     ppm     ASTM D5185m     0          Calcium     ppm     ASTM D5185m     400          Phosphorus     ppm     ASTM D5185m     400          Sulfur     ppm     ASTM D5185m     9276          Solicon     ppm     ASTM D5185m     >15     6         Solicon     ppm     ASTM D5185m     >20     1         Potassium     ppm     ASTM D5185m			ASTM D5185m		0		
Boron   ppm   ASTM D5185m   0       Barium   ppm   ASTM D5185m   0       Molybdenum   ppm   ASTM D5185m   0       Manganese   ppm   ASTM D5185m   0       Magnesium   ppm   ASTM D5185m   0       Calcium   ppm   ASTM D5185m   400       Phosphorus   ppm   ASTM D5185m   400       Zinc   ppm   ASTM D5185m   500       Sulfur   ppm   ASTM D5185m   9276       Sulfur   ppm   ASTM D5185m   >15   6       Sodium   ppm   ASTM D5185m   >20   1       Potassium   ppm   ASTM D5185m   >20   1       Particles >4µm   ASTM D7647   >5000   37967        Particles >6µm   ASTM D7647 <td< th=""><th></th><th></th><th>method</th><th>limit/base</th><th>current</th><th>history1</th><th>history2</th></td<>			method	limit/base	current	history1	history2
Barium     ppm     ASTM D5185m     19         Molybdenum     ppm     ASTM D5185m     0         Manganese     ppm     ASTM D5185m     0         Magnesium     ppm     ASTM D5185m     <1		nnm					
Molybdenum     ppm     ASTM D5185m     0         Manganese     ppm     ASTM D5185m     <1         Magnesium     ppm     ASTM D5185m     <1         Calcium     ppm     ASTM D5185m     <10         Calcium     ppm     ASTM D5185m     <10         Phosphorus     ppm     ASTM D5185m     <100         Sulfur     ppm     ASTM D5185m     <9276         CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     >15     6         Sodium     ppm     ASTM D5185m     >20     1         FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >5000     37967    Particles >21µm     ASTM D7647 </td <td></td> <td></td> <td></td> <td></td> <th></th> <td></td> <td></td>							
Maganese   ppm   ASTM D5185m   c1       Magnesium   ppm   ASTM D5185m   <1					-		
Magnesium   ppm   ASTM D5185m   <1							
Calcium   ppm   ASTM D5185m   99       Phosphorus   ppm   ASTM D5185m   400       Zinc   ppm   ASTM D5185m   500       Sulfur   ppm   ASTM D5185m   9276       Sulfur   ppm   ASTM D5185m   9276       CONTAMINANTS   method   limit/base   current   history1   history2     Silicon   ppm   ASTM D5185m   >15   6       Sodium   ppm   ASTM D5185m   >20   1       Potassium   ppm   ASTM D5185m   >20   1       FLUID CLEANLINESS   method   limit/base   current   history1   history2     Particles >4µm   ASTM D7647   >5000   37967       Particles >6µm   ASTM D7647   >1300   3720       Particles >1µm   ASTM D7647   >10   1    <	-				-		
Phosphorus     ppm     ASTM D5185m     400         Zinc     ppm     ASTM D5185m     500         Sulfur     ppm     ASTM D5185m     9276         CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     >15     6         Sodium     ppm     ASTM D5185m     >15     6         Potassium     ppm     ASTM D5185m     >20     1         FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >5000     37967         Particles >6µm     ASTM D7647     >1300     3720         Particles >1µm     ASTM D7647     >10     1         Particles >21µm     ASTM D7647     >3     0         Partic							
Zinc     ppm     ASTM D5185m     500         Sulfur     ppm     ASTM D5185m     9276         CONTAMINANTS     method     limit/base     current     history1     history2       Silicon     ppm     ASTM D5185m     >15     6         Sodium     ppm     ASTM D5185m     >15     6         Sodium     ppm     ASTM D5185m     >20     1         Potassium     ppm     ASTM D5185m     >20     1         FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >5000     ▲ 37967         Particles >6µm     ASTM D7647     >1300     ▲ 3720         Particles >14µm     ASTM D7647     >160     12         Particles >38µm     ASTM D7647     >10     1							
SulfurppmASTM D5185m9276CONTAMINANTSmethodlimit/basecurrenthistory1history2SiliconppmASTM D5185m>156SodiumppmASTM D5185m>0PotassiumppmASTM D5185m>201FLUID CLEANLINESSmethodlimit/basecurrenthistory1history2Particles >4µmASTM D7647>5000▲ 37967Particles >6µmASTM D7647>1300▲ 3720Particles >14µmASTM D7647>16012Particles >21µmASTM D7647>101Particles >38µmASTM D7647>30Particles >71µmASTM D7647>30Oil CleanlinessISO 4406 (c)>19/17/1422/19/11FLUID DEGRADATIONmethodlimit/basecurrenthistory1history2							
CONTAMINANTSmethodlimit/basecurrenthistory1history2SiliconppmASTM D5185m>156SodiumppmASTM D5185m0PotassiumppmASTM D5185m>201FLUID CLEANLINESSmethodlimit/basecurrenthistory1history2Particles >4µmASTM D7647>5000▲ 37967Particles >6µmASTM D7647>1300▲ 3720Particles >14µmASTM D7647>16012Particles >21µmASTM D7647>403Particles >38µmASTM D7647>101Particles >71µmASTM D7647>30Oil CleanlinessISO 4406 (c)>19/17/1422/19/11FLUID DEGRADATIONmethodlimit/basecurrenthistory1history2							
Silicon   ppm   ASTM D5185m   >15   6       Sodium   ppm   ASTM D5185m   0       Potassium   ppm   ASTM D5185m   >20   1       FLUID CLEANLINESS   method   limit/base   current   history1   history2     Particles >4µm   ASTM D7647   >5000   37967       Particles >6µm   ASTM D7647   >1300   3720       Particles >1µm   ASTM D7647   >160   12       Particles >21µm   ASTM D7647   >40   3       Particles >38µm   ASTM D7647   >10   1       Particles >71µm   ASTM D7647   >3   0       Oil Cleanliness   ISO 4406 (c)   >19/17/14   22/19/11       FLUID DEGRADATION   method   limit/base   current   history1   history2	CONTAMINANTS		method	limit/base	current	history1	history2
Sodium     ppm     ASTM D5185m     0         Potassium     ppm     ASTM D5185m     >20     1         FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >5000     A 37967         Particles >6µm     ASTM D7647     >1300     A 3720         Particles >14µm     ASTM D7647     >160     12         Particles >21µm     ASTM D7647     >40     3         Particles >38µm     ASTM D7647     >10     1         Particles >71µm     ASTM D7647     >3     0         Oil Cleanliness     ISO 4406 (c)     >19/17/14     22/19/11         FLUID DEGRADATION     method     limit/base     current     history1     history2		maa	ASTM D5185m	>15	6		
Potassium     ppm     ASTM D5185m     >20     1         FLUID CLEANLINESS     method     limit/base     current     history1     history2       Particles >4µm     ASTM D7647     >5000     A 37967         Particles >6µm     ASTM D7647     >1300     A 3720         Particles >14µm     ASTM D7647     >160     12         Particles >21µm     ASTM D7647     >40     3         Particles >21µm     ASTM D7647     >10     1         Particles >38µm     ASTM D7647     >30     0         Particles >71µm     ASTM D7647     >3     0         Oil Cleanliness     ISO 4406 (c)     >19/17/14     22/19/11         FLUID DEGRADATION     method     limit/base     current     history1     history2							
Particles >4µm   ASTM D7647   >5000   ▲ 37967       Particles >6µm   ASTM D7647   >1300   ▲ 3720       Particles >14µm   ASTM D7647   >160   12       Particles >21µm   ASTM D7647   >40   3       Particles >21µm   ASTM D7647   >40   3       Particles >21µm   ASTM D7647   >10   1       Particles >38µm   ASTM D7647   >10   1       Particles >71µm   ASTM D7647   >3   0       Oil Cleanliness   ISO 4406 (c)   >19/17/14   22/19/11       FLUID DEGRADATION   method   limit/base   current   history1   history2				>20			
Particles >4µm   ASTM D7647   >5000   ▲ 37967       Particles >6µm   ASTM D7647   >1300   ▲ 3720       Particles >14µm   ASTM D7647   >160   12       Particles >21µm   ASTM D7647   >40   3       Particles >21µm   ASTM D7647   >40   3       Particles >21µm   ASTM D7647   >10   1       Particles >38µm   ASTM D7647   >10   1       Particles >71µm   ASTM D7647   >3   0       Oil Cleanliness   ISO 4406 (c)   >19/17/14   22/19/11       FLUID DEGRADATION   method   limit/base   current   history1   history2	FLUID CLEANLINE	ESS	method	limit/base	current	history1	history2
Particles >6µm   ASTM D7647   >1300   ▲ 3720       Particles >14µm   ASTM D7647   >160   12       Particles >14µm   ASTM D7647   >40   3       Particles >21µm   ASTM D7647   >40   3       Particles >38µm   ASTM D7647   >10   1       Particles >38µm   ASTM D7647   >3   0       Particles >71µm   ASTM D7647   >3   0       Oil Cleanliness   ISO 4406 (c)   >19/17/14   22/19/11       FLUID DEGRADATION   method   limit/base   current   history1   history2							
Particles >14µm   ASTM D7647   >160   12       Particles >21µm   ASTM D7647   >40   3       Particles >21µm   ASTM D7647   >10   1       Particles >38µm   ASTM D7647   >10   1       Particles >71µm   ASTM D7647   >3   0       Oil Cleanliness   ISO 4406 (c)   >19/17/14   22/19/11       FLUID DEGRADATION   method   limit/base   current   history1   history2							
Particles >21μm     ASTM D7647     >40     3         Particles >38μm     ASTM D7647     >10     1         Particles >38μm     ASTM D7647     >3     0         Particles >71μm     ASTM D7647     >3     0         Oil Cleanliness     ISO 4406 (c)     >19/17/14     22/19/11         FLUID DEGRADATION     method     limit/base     current     history1     history2							
Particles >38μm     ASTM D7647     >10     1         Particles >71μm     ASTM D7647     >3     0         Oil Cleanliness     ISO 4406 (c)     >19/17/14     22/19/11         FLUID DEGRADATION     method     limit/base     current     history1     history2							
Particles >71μm     ASTM D7647     >3     0         Oil Cleanliness     ISO 4406 (c)     >19/17/14 <b>22/19/11</b> FLUID DEGRADATION     method     limit/base     current     history1     history2							
Oil Cleanliness     ISO 4406 (c)     >19/17/14     22/19/11         FLUID DEGRADATION     method     limit/base     current     history1     history2							
Acid Number (AN) mg KOH/g ASTM D8045 0.72	FLUID DEGRADAT	ΓΙΟΝ	method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D8045		0.72		



## **OIL ANALYSIS REPORT**



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)

TESLA 1 Tesla Road, BIW E58 Austin, TX US 78725 Contact: Dave Mitchell davmitchell@tesla.com T: (260)226-1968 F:

Contact/Location: Dave Mitchell - TESAUSTLC

214

38

history1

history

history1

no image

no image

current

current

current

history2

history2

history2

no image

no imade

4406

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14