

## **OIL ANALYSIS REPORT**

Sample Rating Trend

NORMAL

## Machine Id

09222301 Component Fluid

Fluid Fluid {not provided} (--- GAL)

## DIAGNOSIS

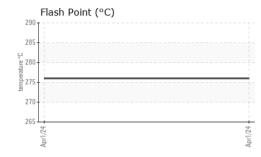
Recommendation

This is a baseline read-out on the submitted sample. Flash Point COC D92 276C.

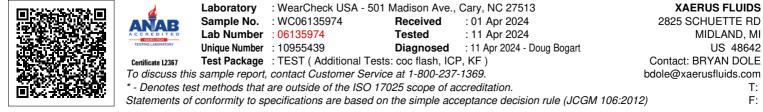
Sample NumberSample DateMachine AgeMachine Ageoil Ageoil Agebil ChangedSample StatusWEAR METALSIronpprChromiumpprNickelpprSilverpprAluminumppr	ASTM D5185m   n ASTM D5185m	limit/base	WC06135974 01 Apr 2024 0 0 N/A NORMAL 0 0 0 0	     history1	    history2 
Machine AgehrsOil AgehrsOil Changedsample StatusSample StatusresWEAR METALSpprIronpprChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	Client Info Client Info Client Info Market Client Info Market Mar	limit/base	0 0 N/A NORMAL Current 0 0	   history1 	   history2 
Oil AgehrsOil ChangedSample StatusWEAR METALSIronpprChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	Client Info Client Info method n ASTM D5185m n ASTM D5185m n ASTM D5185m n ASTM D5185m n ASTM D5185m n ASTM D5185m	limit/base	0 N/A NORMAL current 0 0	  history1 	  history2 
Oil ChangedSample StatusWEAR METALSIronpprChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	Client Info method ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	N/A NORMAL current 0 0	 history1 	 history2
Sample StatusWEAR METALSIronpprChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	method ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	NORMAL current 0 0	 history1 	 history2 
WEAR METALSIronpprChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	ASTM D5185m	limit/base	current 0 0	history1 	history2 
IronpprChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	ASTM D5185m	limit/base	0 0		
ChromiumpprNickelpprTitaniumpprSilverpprAluminumppr	ASTM D5185m		0		
NickelpprTitaniumpprSilverpprAluminumppr	n ASTM D5185m n ASTM D5185m n ASTM D5185m n ASTM D5185m				
NickelpprTitaniumpprSilverpprAluminumppr	ASTM D5185m   ASTM D5185m   ASTM D5185m   ASTM D5185m   ASTM D5185m		0		
Silver ppr Aluminum ppr	n ASTM D5185m n ASTM D5185m				
SilverpprAluminumppr	n ASTM D5185m n ASTM D5185m		0		
11			0		
			<1		
Lead ppr	n ASTM D5185m		<1		
Copper ppr			0		
Tin ppr			0		
Vanadium ppr	n ASTM D5185m		<1		
Cadmium ppr			0		
ADDITIVES	method	limit/base	current	history1	history2
Boron ppr	n ASTM D5185m		0		
Barium ppr	n ASTM D5185m		0		
Molybdenum ppr	n ASTM D5185m		0		
Manganese ppr	n ASTM D5185m		0		
Magnesium ppr	n ASTM D5185m		0		
Calcium ppr	n ASTM D5185m		0		
Phosphorus ppr	n ASTM D5185m		1		
Zinc ppr	n ASTM D5185m		2		
Sulfur ppr	n ASTM D5185m		0		
CONTAMINANTS	method	limit/base	current	history1	history2
Silicon ppr	n ASTM D5185m		<1		
Sodium ppr			0		
Potassium ppr	n ASTM D5185m	>20	1		
Water %	ASTM D6304		NEG		
FLUID PROPERTIES	method	limit/base	current	history1	history2
COC Flash Point °C	ASTM D92		276		
SAMPLE IMAGES	method	limit/base	current	history1	history2
Color			no image	no image	no image
Bottom			no image	no image	no image



## **OIL ANALYSIS REPORT**



GRAPHS



Contact/Location: BRYAN DOLE - XAEMID Page 2 of 2