

# WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

#### Machine Id **NO UNIT WC0895422** Component **Transmission (Auto)**

Fluid

{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the component make and model with your next sample. Please specify the brand, type, and viscosity of the oil on your next sample.

### **WEAR**

All component wear rates are normal.

## CONTAMINATION

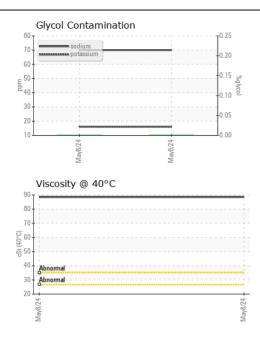
There is no indication of any contamination in the fluid.

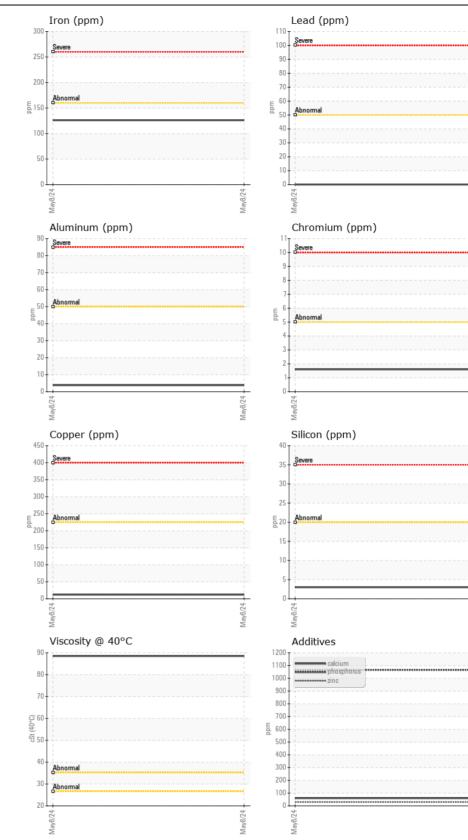
### **FLUID CONDITION**

The condition of the fluid is acceptable for the time in service.

Test         UOM         Method         Limit/Ab         Current         History1         History2           Sample Number         Client Info         08 May 2024             Machine Age         hrs         Client Info         0             Oil Age         hrs         Client Info         0             Oil Changed         N         Client Info         N/A             Oil Changed         Client Info         N/A              Filter Age         hrs         Client Info         N/A              Sample Status         Client Info         N/A              Iron         pm         ASTM D5185(m)         >50         11             Iron         pm         ASTM D5185(m)         >50         4             Silver         pm         ASTM D5185(m)         >50         4             Giapari         ASTM D5185(m)         >50         4             Silver							
Sample Date         Client Info         08 May 2024             Machine Age         hrs         Client Info         0             Oil Age         hrs         Client Info         0             Filter Age         hrs         Client Info         N/A             Oil Changed         Client Info         N/A             Filter Changed         Client Info         N/A             Sample Status         Client Info         N/A             Filter Changed         Client Info         N/A             Sample Status         Sithos Status         Sithos             Iron         ppm         ASTMD5185(m)         S5         4             Riker         ppm         ASTMD5185(m)         S50         0             Aluminum         ppm         ASTMD5185(m)         S50         0             Aluminum         ppm         ASTMD5185(m)         S50         0	Test	UOM	Method	Limit/Abn	Current	History1	History2
Machine Age         hrs         Client Info         0             Dil Age         hrs         Client Info         0             Filter Age         hrs         Client Info         N/A             Gil Changed         Client Info         N/A             Filter Changed         Client Info         N/A             Sample Status         NORMAL              Iron         ppm         ASTMD5185(m)         >5         2             Chromium         ppm         ASTMD5185(m)         >5         1             Chromium         ppm         ASTMD5185(m)         >5         4             Silver         ppm         ASTMD5185(m)         >50         4             Aluminum         ppm         ASTMD5185(m)         >50         0             Vanaduium         ppm         ASTMD5185(m)         >20         1             Vellow Metal         scalar         Visual*	Sample Number		Client Info		WC0895422		
Oil Age         hrs         Client Info         0            Filter Age         hrs         Client Info         0             Oil Changed         Client Info         N/A             Filter Changed         Client Info         N/A             Sample Status         Client Info         N/A             Iron         ppm         ASTM05185(m)         >5         2             Chromium         ppm         ASTM05185(m)         >5             Nickel         ppm         ASTM05185(m)         >50             Silver         ppm         ASTM05185(m)         >50         0             Aluminum         ppm         ASTM05185(m)         >20         0             Vanadium         ppm         ASTM05185(m)         >20         0             Vanadium         ppm         ASTM05185(m)         >20         3             Vanadium         ppm         ASTM05185(m)	Sample Date		Client Info		08 May 2024		
Filter Age         Irss         Client Info         0             Oil Changed         Client Info         N/A             Filter Changed         Client Info         N/A             Sample Status         NORMAL             Iron         ppm         ASTMD5185(m)         >5         2            Nickel         ppm         ASTMD5185(m)         >5         <1            Nickel         ppm         ASTMD5185(m)         >5         <1             Silver         ppm         ASTMD5185(m)         >50         4             Aluminum         ppm         ASTMD5185(m)         >50         0             Vanadium         ppm         ASTMD5185(m)         >20         0             Vanadum         ppm         ASTMD5185(m)         >20         3             Vanadum         ppm         ASTMD5185(m)         >20         3             Vanadum         ppm         ASTMD5185(m)         >20	Machine Age	hrs	Client Info		0		
Oil Changed         Client Info         N/A             Filter Changed         Client Info         N/A             Sample Status          N/A             Iron         ppm         ASTMD5185(m)         >160         126             Chromium         ppm         ASTMD5185(m)         >5         2             Nickel         ppm         ASTMD5185(m)         >5         <1             Silver         ppm         ASTMD5185(m)         >50         4             Aluminum         ppm         ASTMD5185(m)         >50         4             Copper         ppm         ASTMD5185(m)         >50         0             Vanadium         ppm         ASTMD5185(m)         >225         12             Vanadium         ppm         ASTMD5185(m)         >20         3             Vellow Metal         scalar         Visual*         NONE         NONE             Sili	Oil Age	hrs	Client Info		0		
Filter Changed         Client Info         N/A             Sample Status         NORMAL              Iron         ppm         ASTM D5185(m)         >50         2             Nickel         ppm         ASTM D5185(m)         >50         2             Nickel         ppm         ASTM D5185(m)         >50         4             Aluminum         ppm         ASTM D5185(m)         >50         0             Aluminum         ppm         ASTM D5185(m)         >50         0             Aluminum         ppm         ASTM D5185(m)         >50         0             Lead         ppm         ASTM D5185(m)         >50         0             Vanadium         ppm         ASTM D5185(m)         >10         0             Vanadium         ppm         ASTM D5185(m)         >20         3             Vanadium         ppm         ASTM D5185(m)         >20         16 <td< th=""><th>Filter Age</th><th>hrs</th><th>Client Info</th><th></th><th>0</th><th></th><th></th></td<>	Filter Age	hrs	Client Info		0		
Sample Status         NORMAL             Iron         ppm         ASTM D5185(m)         >160         126             Chromium         ppm         ASTM D5185(m)         >5         2             Nickel         ppm         ASTM D5185(m)         >5         <1             Titanium         ppm         ASTM D5185(m)         >5         0             Silver         ppm         ASTM D5185(m)         >50         4             Aluminum         ppm         ASTM D5185(m)         >50         4             Copper         ppm         ASTM D5185(m)         >20         0             Vanadium         ppm         ASTM D5185(m)         >20         3             Vanadium         ppm         ASTM D5185(m)         >20         3             Vanadium         ppm         ASTM D5185(m)         >20         3             Vanadium         ppm         ASTM D5185(m)         >20         16 <th>Oil Changed</th> <th></th> <th>Client Info</th> <th></th> <th>N/A</th> <th></th> <th></th>	Oil Changed		Client Info		N/A		
Iron         ppm         ASTM D5185(m)         >160         126            Chromium         ppm         ASTM D5185(m)         >5         2            Nickel         ppm         ASTM D5185(m)         >5         <1            Titanium         ppm         ASTM D5185(m)         >5         0            Silver         ppm         ASTM D5185(m)         >50         0            Aluminum         ppm         ASTM D5185(m)         >50         0            Lead         ppm         ASTM D5185(m)         >50         0            Vanadium         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         >20         3            Vallow Metal         scalar         Visual*         NONE         NONE	Filter Changed		Client Info		N/A		
Chromium         ppm         ASTM D5185(m)         >5         2             Nickel         ppm         ASTM D5185(m)         >5         <1             Titanium         ppm         ASTM D5185(m)         >5         0             Aluminum         ppm         ASTM D5185(m)         >50         4             Lead         ppm         ASTM D5185(m)         >50         0             Copper         ppm         ASTM D5185(m)         >225         12             Vanadium         ppm         ASTM D5185(m)         >20         0             Vanadium         ppm         ASTM D5185(m)         >20         16             Vanadium         ppm         ASTM D5185(m)         >20         16             Vanadium         ppm         ASTM D5185(m)         >20         16             Vellow Metal         scalar         Visual*         NONE             Silicon         ppm         ASTM	Sample Status				NORMAL		
Chromium         ppm         ASTM D5185(m)         >5         2             Nickel         ppm         ASTM D5185(m)         >5         <1             Titanium         ppm         ASTM D5185(m)         >5         0             Aluminum         ppm         ASTM D5185(m)         >50         4             Lead         ppm         ASTM D5185(m)         >50         0             Copper         ppm         ASTM D5185(m)         >225         12             Vanadium         ppm         ASTM D5185(m)         >20         0             Vanadium         ppm         ASTM D5185(m)         >20         16             Vanadium         ppm         ASTM D5185(m)         >20         16             Vanadium         ppm         ASTM D5185(m)         >20         16             Vellow Metal         scalar         Visual*         NONE             Silicon         ppm         ASTM				400			
Nickel         ppm         ASTM D5185(m)         >             Titanium         ppm         ASTM D5185(m)         >              Silver         ppm         ASTM D5185(m)         >         0             Aluminum         ppm         ASTM D5185(m)         >         0             Aluminum         ppm         ASTM D5185(m)         >         0             Copper         ppm         ASTM D5185(m)         >         0             Vanadium         ppm         ASTM D5185(m)         >10         0             Vanadium         ppm         ASTM D5185(m)         >10         0             Vanadium         ppm         ASTM D5185(m)         >         0             Vanadium         ppm         ASTM D5185(m)         >         0             Vanadium         ppm         ASTM D5185(m)         >         0	-				-		
Titanium         ppm         ASTM D5185(m)         <1			. ,		_		
Silver         ppm         ASTM D5185(m)         >5         0            Aluminum         ppm         ASTM D5185(m)         >50         4            Lead         ppm         ASTM D5185(m)         >50         0            Copper         ppm         ASTM D5185(m)         >225         12            Tin         ppm         ASTM D5185(m)         >20         0            Vanadium         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         >20         3             Vanadium         ppm         ASTM D5185(m)         >20         16             Vellow Metal         scalar         Visual*         NONE         NORE             Silicon         ppm         ASTM D5185(m)         >20         16             Glycol         %         ASTM D5185(m)         NORE         NORE				>5			
Aluminum         ppm         ASTM D5185(m)         >50         4             Lead         ppm         ASTM D5185(m)         >50         0             Copper         ppm         ASTM D5185(m)         >225         12             Tin         ppm         ASTM D5185(m)         >10         0             Vanadium         ppm         ASTM D5185(m)         >10         0             White Metal         scalar         Visual*         NONE         NONE             Yellow Metal         scalar         Visual*         NONE         VLITE             Silicon         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG              Silit         scalar         Visual*         NONE         NONE             Sand/Dirt         scalar         Visual*         NOR         NORML             Appearance			. ,	-			
Lead         ppm         ASTM D5185(m)         >50         0            Copper         ppm         ASTM D5185(m)         >225         12            Tin         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         >10         0            White Metal         scalar         Visual*         NONE         NONE            Yellow Metal         scalar         Visual*         NONE         VLITE            Silicon         ppm         ASTM D5185(m)         >20         3             Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Sand/Dirt         scalar         Visual*         NORM         NORML             Appearance         sca					-		
Copper         ppm         ASTM D5185(m)         >225         12            Tin         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         0             White Metal         scalar         Visual*         NONE         NONE             Yellow Metal         scalar         Visual*         NONE         VLITE             Silicon         ppm         ASTM D5185(m)         >20         3             Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE            Debris         scalar         Visual*         NONE         NONE            Appearance         scalar         Visual*         NORML         NORML            Odor         sca			· · ·		-		
Tin         ppm         ASTM D5185(m)         >10         0            Vanadium         ppm         ASTM D5185(m)         0             White Metal         scalar         Visual*         NONE         NONE             Yellow Metal         scalar         Visual*         NONE         VLITE             Silicon         ppm         ASTM D5185(m)         >20         3             Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NORE             Appearance         scalar         Visual*         NORML         NORML             Sodium         ppm         ASTM D5185(m)         222			( )		-		
Vanadium         ppm         ASTM D5185(m)         0            White Metal         scalar         Visual*         NONE         NONE            Yellow Metal         scalar         Visual*         NONE         VLITE             Silicon         ppm         ASTM D5185(m)         >20         3             Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NONE             Appearance         scalar         Visual*         NORM         NORML             Godor         scalar         Visual*         NORML         NORML             Boron         ppm         ASTM D5185(m)         222 <th></th> <th>ppm</th> <th>\ /</th> <th></th> <th></th> <th></th> <th></th>		ppm	\ /				
White Metal         scalar         Visual*         NONE         NONE            Yellow Metal         scalar         Visual*         NONE         VLITE             Silicon         ppm         ASTM D5185(m) >20         3             Potassium         ppm         ASTM D5185(m) >20         16             Water         WC Method >0.1         NEG              Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NONE             Sand/Dirt         scalar         Visual*         NORM         NORML             Appearance         scalar         Visual*         NORML         NORML             Odor         scalar         Visual*         NORML         NORML             Borion         ppm         ASTM D5185(m)         222		ppm		>10	-		
Yellow Metal         scalar         Visual*         NONE         VLITE            Silicon         ppm         ASTM D5185(m)         >20         3             Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NONE             Appearance         scalar         Visual*         NORML         NORML             Odor         scalar         Visual*         NORML         NORML             Sodium         ppm         ASTM D5185(m)         70             Boron         ppm         ASTM D5185(m)         222	Vanadium	ppm	ASTM D5185(m)		0		
Silicon         ppm         ASTM D5185(m)         >20         3             Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NONE             Sand/Dirt         scalar         Visual*         NONE         NORE             Appearance         scalar         Visual*         NORM         NORML             Odor         scalar         Visual*         NORM         NORML             Boron         ppm         ASTM D5185(m)         222             Barium         ppm         ASTM D5185(m)         14             Molybdenum         ppm         ASTM D5185(m)         60 <td< th=""><th>White Metal</th><th>scalar</th><th>Visual*</th><th>NONE</th><th>NONE</th><th></th><th></th></td<>	White Metal	scalar	Visual*	NONE	NONE		
Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NONE             Sand/Dirt         scalar         Visual*         NONE         NONE             Appearance         scalar         Visual*         NORML         NORML             Odor         scalar         Visual*         NORML         NORML             Sodium         ppm         ASTM D5185(m)         70             Boron         ppm         ASTM D5185(m)         222             Molybdenum         ppm         ASTM D5185(m)         41             Manganese         ppm         ASTM D5185(m)         60	Yellow Metal	scalar	Visual*	NONE	VLITE		
Potassium         ppm         ASTM D5185(m)         >20         16             Water         WC Method         >0.1         NEG             Glycol         %         ASTM D7922*         0.0             Silt         scalar         Visual*         NONE         NONE             Debris         scalar         Visual*         NONE         NONE             Sand/Dirt         scalar         Visual*         NONE         NONE             Appearance         scalar         Visual*         NORML         NORML             Odor         scalar         Visual*         NORML         NORML             Sodium         ppm         ASTM D5185(m)         70             Boron         ppm         ASTM D5185(m)         222             Molybdenum         ppm         ASTM D5185(m)         41             Manganese         ppm         ASTM D5185(m)         60	Silicon	nnm	ASTM D5185(m)	>20	3		
WaterWC Method>0.1NEGGlycol%ASTM D7922*0.0SiltscalarVisual*NONENONEDebrisscalarVisual*NONENONESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)14ManganeseppmASTM D5185(m)222MagnesiumppmASTM D5185(m)60PhosphorusppmASTM D5185(m)60ZincppmASTM D5185(m)30SulfurppmASTM D5185(m)547					-		
Glycol%ASTM D7922*0.0SiltscalarVisual*NONENONEDebrisscalarVisual*NONENONESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)222MalganeseppmASTM D5185(m)114MagnesiumppmASTM D5185(m)22MagnesiumppmASTM D5185(m)60PhosphorusppmASTM D5185(m)60ZincppmASTM D5185(m)30SulfurppmASTM D5185(m)547		ppm	· · /		-		
SiltscalarVisual*NONENONEDebrisscalarVisual*NONENONESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)14BariumppmASTM D5185(m)14MalganeseppmASTM D5185(m)222MagnesiumppmASTM D5185(m)66PhosphorusppmASTM D5185(m)60ZincppmASTM D5185(m)30SulfurppmASTM D5185(m)30		%		2011			
DebrisscalarVisual*NONENONESand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLDdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)222BariumppmASTM D5185(m)114MalganeseppmASTM D5185(m)22MagnesiumppmASTM D5185(m)66PhosphorusppmASTM D5185(m)60ZincppmASTM D5185(m)30SulfurppmASTM D5185(m)547				NONE			
Sand/DirtscalarVisual*NONENONEAppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)222BariumppmASTM D5185(m)14MolybdenumppmASTM D5185(m)22MagnesiumppmASTM D5185(m)66PhosphorusppmASTM D5185(m)60ZincppmASTM D5185(m)30SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)Astm D5185(m)SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)SulfurppmASTM D5185(m)							
AppearancescalarVisual*NORMLNORMLOdorscalarVisual*NORMLNORMLNORMLEmulsified WaterscalarVisual*>0.1NEGSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)222BariumppmASTM D5185(m)14MolybdenumppmASTM D5185(m)<14ManganeseppmASTM D5185(m)66MagnesiumppmASTM D5185(m)60PhosphorusppmASTM D5185(m)30ZincppmASTM D5185(m)30SulfurppmASTM D5185(m)547					_		
OdorscalarVisual*NORMLNORMLEmulsified WaterscalarVisual*>0.1NEGSodiumppmASTM D5185(m)70BoronppmASTM D5185(m)222BariumppmASTM D5185(m)114MolybdenumppmASTM D5185(m)<114ManganeseppmASTM D5185(m)<22MagnesiumppmASTM D5185(m)<66PhosphorusppmASTM D5185(m)600ZincppmASTM D5185(m)300SulfurppmASTM D5185(m)<1066SulfurppmASTM D5185(m)<1066 <t< th=""><th></th><th></th><th></th><th></th><th>-</th><th></th><th></th></t<>					-		
Emulsified Water         scalar         Visual*         >0.1         NEG             Sodium         ppm         ASTM D5185(m)         70             Boron         ppm         ASTM D5185(m)         222             Barium         ppm         ASTM D5185(m)         14             Molybdenum         ppm         ASTM D5185(m)         <1             Manganese         ppm         ASTM D5185(m)         22             Magnesium         ppm         ASTM D5185(m)         22             Magnesium         ppm         ASTM D5185(m)         66             Phosphorus         ppm         ASTM D5185(m)         600             Zinc         ppm         ASTM D5185(m)         300             Sulfur         ppm         ASTM D5185(m)         547							
Sodium         ppm         ASTM D5185(m)         70            Boron         ppm         ASTM D5185(m)         222            Barium         ppm         ASTM D5185(m)         14            Molybdenum         ppm         ASTM D5185(m)         <1            Manganese         ppm         ASTM D5185(m)         <22            Magnesium         ppm         ASTM D5185(m)         <22            Magnesium         ppm         ASTM D5185(m)         <6            Calcium         ppm         ASTM D5185(m)         <60            Phosphorus         ppm         ASTM D5185(m)         <60            Zinc         ppm         ASTM D5185(m)         <60            Sulfur         ppm         ASTM D5185(m)         <60	Emulsified Water			>0.1	-		
Boron         ppm         ASTM D5185(m)         222             Barium         ppm         ASTM D5185(m)         14             Molybdenum         ppm         ASTM D5185(m)         <1             Manganese         ppm         ASTM D5185(m)         <22             Magnesium         ppm         ASTM D5185(m)         6             Calcium         ppm         ASTM D5185(m)         60             Phosphorus         ppm         ASTM D5185(m)         60             Zinc         ppm         ASTM D5185(m)         30             Sulfur         ppm         ASTM D5185(m)         30							
Barium         ppm         ASTM D5185(m)         14            Molybdenum         ppm         ASTM D5185(m)         <1            Manganese         ppm         ASTM D5185(m)         22            Magnesium         ppm         ASTM D5185(m)         6            Calcium         ppm         ASTM D5185(m)         60            Phosphorus         ppm         ASTM D5185(m)         60            Zinc         ppm         ASTM D5185(m)         30            Sulfur         ppm         ASTM D5185(m)         30	Sodium	ppm	ASTM D5185(m)		70		
Molybdenum         ppm         ASTM D5185(m)         <1	Boron	ppm	ASTM D5185(m)		222		
Manganese         ppm         ASTM D5185(m)         22            Magnesium         ppm         ASTM D5185(m)         6            Calcium         ppm         ASTM D5185(m)         60            Phosphorus         ppm         ASTM D5185(m)         1066            Zinc         ppm         ASTM D5185(m)         30            Sulfur         ppm         ASTM D5185(m)         547	Barium	ppm	ASTM D5185(m)		14		
Magnesium         ppm         ASTM D5185(m)         6            Calcium         ppm         ASTM D5185(m)         60            Phosphorus         ppm         ASTM D5185(m)         1066            Zinc         ppm         ASTM D5185(m)         30            Sulfur         ppm         ASTM D5185(m)         547	Molybdenum	ppm	ASTM D5185(m)		<1		
Calcium         ppm         ASTM D5185(m)         60             Phosphorus         ppm         ASTM D5185(m)         1066             Zinc         ppm         ASTM D5185(m)         30             Sulfur         ppm         ASTM D5185(m)         547	Manganese	ppm	ASTM D5185(m)		22		
Phosphorus         ppm         ASTM D5185(m)         1066             Zinc         ppm         ASTM D5185(m)         30             Sulfur         ppm         ASTM D5185(m)         547	Magnesium	ppm	ASTM D5185(m)		6		
Zinc         ppm         ASTM D5185(m)         30            Sulfur         ppm         ASTM D5185(m)         547	Calcium	ppm	ASTM D5185(m)		60		
Sulfur         ppm         ASTM D5185(m)         547	Phosphorus	ppm	ASTM D5185(m)		1066		
	Zinc	ppm	ASTM D5185(m)		30		
Visc @ 40°C cSt ASTM D7279(m) 88.5	Sulfur	ppm	ASTM D5185(m)		547		
	Visc @ 40°C	cSt	ASTM D7279(m)		88.5		

Contact/Location: Robert Hughes - OXFBUR





Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **OX FLEET CARE** CALA Sample No. Received 466 HIGHWAY 52 : WC0895422 :09 May 2024 Lab Number : 02634374 DUNDAS, ON Tested : 10 May 2024 ISO 17025:2017 Accredited Laboratory : 10 May 2024 - Kevin Marson CA L9H 5E2 Unique Number : 5775527 Diagnosed Test Package : MOB 1 (Additional Tests: Glycol) Contact: Robert Hughes To discuss this sample report, contact Customer Service at 1-800-268-2131. robert.hughes@ox-equipment.com T: (289)683-6037 Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. F: Validity of results and interpretation are based on the sample and information as supplied.

Contact/Location: Robert Hughes - OXFBUR Page 2 of 2