

# **OIL ANALYSIS REPORT**

Sample Rating Trend

ISO





Machine Id 352598 Component Hydraulic System Fluid NOT GIVEN (--- GAL)

# **DIAGNOSIS**

## Recommendation

We recommend you service the filters on this component. Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

#### Wear

All component wear rates are normal.

### Contamination

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

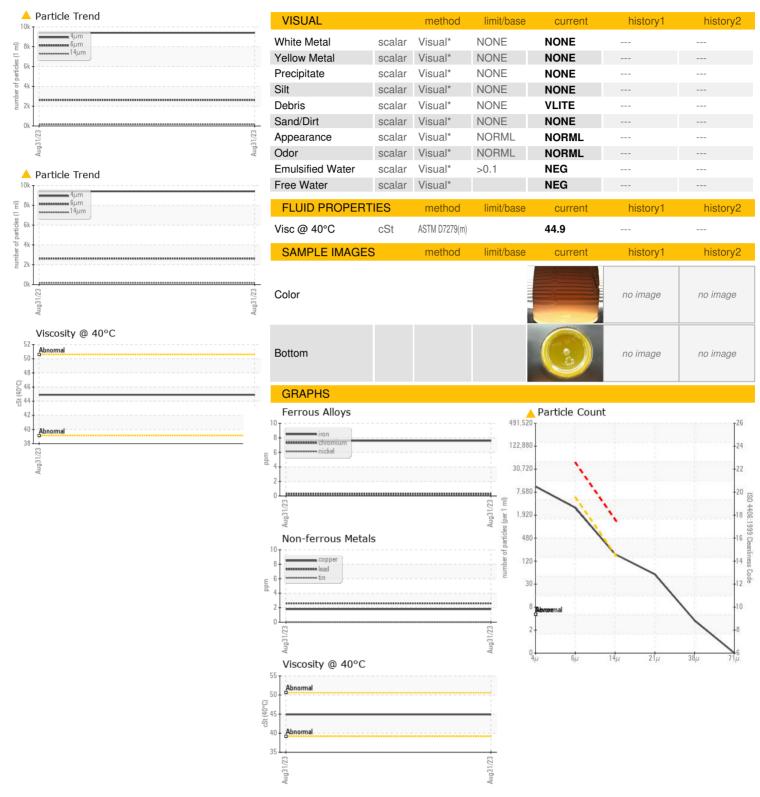
#### **Fluid Condition**

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

Oil Age         hrs         Client Info         N/A             Sample Status         Client Info         N/A             WEAR METALS         method         limit/base         current         history1         history2           Iron         ppm         ASTM D5185(m)         >50         8             Chromium         ppm         ASTM D5185(m)         >20         <1							
SAMPLE INFORMATION   method   limit/base   current   history1   history2					A2022		
Sample Number Sample Date Sample Date Sample Date Client Info Sample Date Machine Age hrs Client Info Oil Age hrs Client Info Oil Age Sample Status Client Info Oil Changed Client Info Oil Changed Client Info Oil Changed Client Info N/A  ATTENTION  WEAR METALS Method Imitbase Current Initianium ppm ASTM 05165(m) ASTM 05165	CAMPLE INCORM	ATION				la i a ta um urt	histow.O.
Sample Date         Client Info         31 Aug 2023		ATION	method	iimiybase		nistory i	nistory2
Machine Age         hrs         Client Info         2895             Oil Changed         Client Info         0             Oil Changed         Client Info         N/A            Sample Status         Image: Company of the part of the p			Client Info				
Oil Changed   hrs   Client Info   N/A	Sample Date		Client Info		31 Aug 2023		
Cilient Info   N/A	Machine Age	hrs	Client Info				
Sample Status         method         limit/base         current         history1         history2           Iron         ppm         ASTM D5185(m)         >50         8             Chromium         ppm         ASTM D5185(m)         >20         <1	Oil Age	hrs	Client Info		0		
WEAR METALS         method         limit/base         current         history1         history2           Iron         ppm         ASTM D5185(m)         >50         8             Chromium         ppm         ASTM D5185(m)         >20         <1	Oil Changed		Client Info		N/A		
Iron	Sample Status				ATTENTION		
Chromium         ppm         ASTM 05185(m)         >20         <1	WEAR METALS		method	limit/base	current	history1	history2
Nickel   ppm   ASTM D5185(m)   >10   <1           Titanium   ppm   ASTM D5185(m)   0         Silver   ppm   ASTM D5185(m)   0         Lead   ppm   ASTM D5185(m)   >20   1         Lead   ppm   ASTM D5185(m)   >20   3         Lead   ppm   ASTM D5185(m)   >20   3         Copper   ppm   ASTM D5185(m)   >20   0         Tin   ppm   ASTM D5185(m)   >20   0         Antimony   ppm   ASTM D5185(m)   0         Vanadium   ppm   ASTM D5185(m)   0         Cadmium   ppm   ASTM D5185(m)   0         ADDITIVES   method   limit/base   current   history1   history2     Boron   ppm   ASTM D5185(m)   0         Manganese   ppm   ASTM D5185(m)   0         Manganese   ppm   ASTM D5185(m)   0         Manganese   ppm   ASTM D5185(m)   0         Manganesium   ppm   ASTM D5185(m)   0         Calcium   ppm   ASTM D5185(m)   496         Zinc   ppm   ASTM D5185(m)   451         Zinc   ppm   ASTM D5185(m)   451         CONTAMINANTS   method   limit/base   current   history1   history2     Silicon   ppm   ASTM D5185(m)   <1         CONTAMINANTS   method   limit/base   current   history1   history2     Potassium   ppm   ASTM D5185(m)   >20   7         FUID CLEANLINESS   method   limit/base   current   history1   history2     Particles >4μm   ASTM D7647   >5000   2626         Particles >21μm   ASTM D7647   >40   48         Particles >21μm   ASTM D7647   >40   48         Particles >21μm   ASTM D7647   >40   48           Particles >21μm   ASTM D7647   >40   48           Particles >38μm   ASTM D7647   >40   48             Particles >38μm   ASTM D7647   >40   48                 Particles >38μm   ASTM D7647   >10   3               Particles >38μm   ASTM D7647   >10   3               Particles >38μm   ASTM D7647   >10   3             Particles >38μm   AS	Iron	ppm	ASTM D5185(m)	>50	8		
Titanium ppm ASTM D5185(m) 0	Chromium	ppm	ASTM D5185(m)	>20	<1		
Silver	Nickel	ppm	ASTM D5185(m)	>10	<1		
Astropage   As	Titanium	ppm	ASTM D5185(m)		0		
Lead         ppm         ASTM D5185(m)         >20         3             Copper         ppm         ASTM D5185(m)         >150         2             Tin         ppm         ASTM D5185(m)         >20         0             Antimony         ppm         ASTM D5185(m)         0             Vanadium         ppm         ASTM D5185(m)         0             Beryllium         ppm         ASTM D5185(m)         0             Cadmium         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         0             Boron         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         0             Calcium         ppm         ASTM D5185(m	Silver	ppm	ASTM D5185(m)		0		
Lead         ppm         ASTM D5185(m)         >20         3             Copper         ppm         ASTM D5185(m)         >150         2             Tin         ppm         ASTM D5185(m)         20         0             Antimony         ppm         ASTM D5185(m)         0             Vanadium         ppm         ASTM D5185(m)         0             Beryllium         ppm         ASTM D5185(m)         0             Cadmium         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Barium         ppm<			. ,	>20			
Copper         ppm         ASTM D5185(m)         >150         2             Tin         ppm         ASTM D5185(m)         >20         0             Antimony         ppm         ASTM D5185(m)         0             Vanadium         ppm         ASTM D5185(m)         0             Beryllium         ppm         ASTM D5185(m)         0             Cadmium         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         0             Barium         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         0             Manganesium         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         496             Calcium         ppm         ASTM D5185(m)							
Tin ppm ASTM D5185(m) >20 0			. ,				
Antimony   ppm   ASTM D5185(m)   0       Vanadium   ppm   ASTM D5185(m)   0       Beryllium   ppm   ASTM D5185(m)   0       Cadmium   ppm   ASTM D5185(m)   0        ADDITIVES   method   limit/base   current   history1   history2   Boron   ppm   ASTM D5185(m)   0       Barium   ppm   ASTM D5185(m)   0       Molybdenum   ppm   ASTM D5185(m)   0       Manganese   ppm   ASTM D5185(m)   0       Magnesium   ppm   ASTM D5185(m)   6       Calcium   ppm   ASTM D5185(m)   496       Phosphorus   ppm   ASTM D5185(m)   451       Zinc   ppm   ASTM D5185(m)   533       Sulfur   ppm   ASTM D5185(m)   533       Lithium   ppm   ASTM D5185(m)   <1        CONTAMINANTS   method   limit/base   current   history1   history2   Silicon   ppm   ASTM D5185(m)   >20   7       FLUID CLEANLINESS   method   limit/base   current   history1   history2   Particles >4μm   ASTM D7647   9406       Particles >6μm   ASTM D7647   5000   2626       Particles >9μm   ASTM D7647   >160   48       Particles >21μm   ASTM D7647   >40   48       Particles >38μm   ASTM D7647   >40   48       Particles >71μm   ASTM D7647   >3   0			( )				
Vanadium         ppm         ASTM D5185(m)         0             Beryllium         ppm         ASTM D5185(m)         0             Cadmium         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         14             Barium         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         0             Manganese         ppm         ASTM D5185(m)         0             Manganesium         ppm         ASTM D5185(m)         6             Calcium         ppm         ASTM D5185(m)         496             Phosphorus         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         20         7			. ,				
Beryllium         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         14             Barium         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         0             Manganese         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         496             Calcium         ppm         ASTM D5185(m)         451             Phosphorus         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Sulfur         ppm         ASTM D5185(m)         <1             CONTAMINANTS         method         limit/base         current         history1         history2           Sodium         ppm         ASTM D5185(m)         >20<							
Cadmium         ppm         ASTM D5185(m)         0             ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         0             Barium         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         0             Mangaese         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         496             Calcium         ppm         ASTM D5185(m)         451             Phosphorus         ppm         ASTM D5185(m)         533             Zinc         ppm         ASTM D5185(m)         1600             Sulfur         ppm         ASTM D5185(m)         <1			. ,				
ADDITIVES         method         limit/base         current         history1         history2           Boron         ppm         ASTM D5185(m)         14             Barium         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         0             Manganese         ppm         ASTM D5185(m)         6             Magnesium         ppm         ASTM D5185(m)         496             Calcium         ppm         ASTM D5185(m)         451             Phosphorus         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Sulfur         ppm         ASTM D5185(m)         <1			, ,				
Boron		PPIII	. ,	limit/bass			hiotom (O
Barium         ppm         ASTM D5185(m)         0             Molybdenum         ppm         ASTM D5185(m)         <1             Manganese         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         496             Calcium         ppm         ASTM D5185(m)         451             Phosphorus         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1             CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185(m)         >20         7             Sodium         ppm         ASTM D5185(m)         >20         0             Potassium         ppm         ASTM D5185(m)         >20         0             FLUID CLEANLINESS <t< th=""><th>_</th><th></th><th></th><th>IIIIII/base</th><th></th><th>nistory i</th><th>HIStory2</th></t<>	_			IIIIII/base		nistory i	HIStory2
Molybdenum         ppm         ASTM D5185(m)         <1             Manganese         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         6             Calcium         ppm         ASTM D5185(m)         496             Phosphorus         ppm         ASTM D5185(m)         451             Zinc         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1             CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185(m)         >20         7             Sodium         ppm         ASTM D5185(m)         >20         0             Potassium         ppm         ASTM D7647         9406             FLUID CLEANLINESS         method         <							
Manganese         ppm         ASTM D5185(m)         0             Magnesium         ppm         ASTM D5185(m)         6             Calcium         ppm         ASTM D5185(m)         496             Phosphorus         ppm         ASTM D5185(m)         451             Zinc         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1			. ,				
Magnesium         ppm         ASTM D5185(m)         6             Calcium         ppm         ASTM D5185(m)         496             Phosphorus         ppm         ASTM D5185(m)         451             Zinc         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1	Barium	ppm	ASTM D5185(m)		0		
Calcium         ppm         ASTM D5185(m)         496             Phosphorus         ppm         ASTM D5185(m)         451             Zinc         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1	Barium Molybdenum	ppm ppm	ASTM D5185(m) ASTM D5185(m)		0 <1		
Phosphorus         ppm         ASTM D5185(m)         451             Zinc         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1	Barium Molybdenum Manganese	ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)		0 <1 0		
Zinc         ppm         ASTM D5185(m)         533             Sulfur         ppm         ASTM D5185(m)         1600             Lithium         ppm         ASTM D5185(m)         <1	Barium Molybdenum Manganese Magnesium	ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)		0 <1 0 6		
Sulfur ppm ASTM D5185(m) 1600 Lithium ppm ASTM D5185(m) <1  CONTAMINANTS method limit/base current history1 history2  Silicon ppm ASTM D5185(m) >20 7  Sodium ppm ASTM D5185(m) <1  Potassium ppm ASTM D5185(m) >20 0  FLUID CLEANLINESS method limit/base current history1 history2  Particles >4μm ASTM D7647 9406  Particles >6μm ASTM D7647 >5000 2626  Particles >14μm ASTM D7647 >160 161  Particles >21μm ASTM D7647 >40 48  Particles >38μm ASTM D7647 >10 3  Particles >71μm ASTM D7647 >3 0	Barium Molybdenum Manganese Magnesium Calcium	ppm ppm ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)		0 <1 0 6 496		
Lithium ppm ASTM D5185(m) <1 Sodium ppm ASTM D5185(m) >20 7 Sodium ppm ASTM D5185(m) >20 0	Barium Molybdenum Manganese Magnesium Calcium	ppm ppm ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)		0 <1 0 6 496 451		
CONTAMINANTS         method         limit/base         current         history1         history2           Silicon         ppm         ASTM D5185(m)         >20         7             Sodium         ppm         ASTM D5185(m)         >20         0             Potassium         ppm         ASTM D5185(m)         >20         0             FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         9406             Particles >6μm         ASTM D7647         >5000         2626             Particles >14μm         ASTM D7647         >160         161             Particles >21μm         ASTM D7647         >40         48             Particles >38μm         ASTM D7647         >10         3             Particles >71μm         ASTM D7647         >3         0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus	ppm ppm ppm ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)		0 <1 0 6 496 451 533		
Silicon ppm ASTM D5185(m) >20 <b>7</b> Sodium ppm ASTM D5185(m)   <1     Potassium ppm ASTM D5185(m)   >20 <b>0</b>      FLUID CLEANLINESS method limit/base current history1 history2  Particles >4µm ASTM D7647   9406     Particles >6µm   ASTM D7647   >5000   2626       Particles >14µm   ASTM D7647   >160	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc	ppm ppm ppm ppm ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)		0 <1 0 6 496 451 533		
Sodium         ppm         ASTM D5185(m)         <1	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur	ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)		0 <1 0 6 496 451 533 1600		
Potassium         ppm         ASTM D5185(m)         >20         0             FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         9406             Particles >6μm         ASTM D7647         >5000         2626             Particles >14μm         ASTM D7647         >160         161             Particles >21μm         ASTM D7647         >40         48             Particles >38μm         ASTM D7647         >10         3             Particles >71μm         ASTM D7647         >3         0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium	ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)	limit/base	0 <1 0 6 496 451 533 1600 <1		
Potassium         ppm         ASTM D5185(m)         >20         0             FLUID CLEANLINESS         method         limit/base         current         history1         history2           Particles >4μm         ASTM D7647         9406             Particles >6μm         ASTM D7647         >5000         2626             Particles >14μm         ASTM D7647         >160         161             Particles >21μm         ASTM D7647         >40         48             Particles >38μm         ASTM D7647         >10         3             Particles >71μm         ASTM D7647         >3         0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS	ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)		0 <1 0 6 496 451 533 1600 <1 current	     history1	     history2
Particles >4μm       ASTM D7647       9406           Particles >6μm       ASTM D7647       >5000       2626           Particles >14μm       ASTM D7647       >160       161           Particles >21μm       ASTM D7647       >40       48           Particles >38μm       ASTM D7647       >10       3           Particles >71μm       ASTM D7647       >3       0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon	ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)		0 <1 0 6 496 451 533 1600 <1 current 7	     history1	history2
Particles >6μm       ASTM D7647       >5000       2626           Particles >14μm       ASTM D7647       >160       161           Particles >21μm       ASTM D7647       >40       48           Particles >38μm       ASTM D7647       >10       3           Particles >71μm       ASTM D7647       >3       0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium	ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)  MASTM D5185(m)  MASTM D5185(m)  MASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)	>20	0 <1 0 6 496 451 533 1600 <1 current 7 <1	    history1	history2
Particles >6μm       ASTM D7647       >5000       2626           Particles >14μm       ASTM D7647       >160       161           Particles >21μm       ASTM D7647       >40       48           Particles >38μm       ASTM D7647       >10       3           Particles >71μm       ASTM D7647       >3       0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium Potassium	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)	>20 >20	0 <1 0 6 496 451 533 1600 <1 current 7 <1 0	history1	history2
Particles >21μm       ASTM D7647       >40       48           Particles >38μm       ASTM D7647       >10       3           Particles >71μm       ASTM D7647       >3       0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium Potassium FLUID CLEANLINE	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)	>20 >20	0 <1 0 6 496 451 533 1600 <1 current 7 <1 0 current	history1 history1	history2 history2
Particles >21μm       ASTM D7647       >40       48           Particles >38μm       ASTM D7647       >10       3           Particles >71μm       ASTM D7647       >3       0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium Potassium FLUID CLEANLINE Particles >4µm	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)  method ASTM D5185(m)	>20 >20 limit/base	0 <1 0 6 496 451 533 1600 <1 current 7 <1 0 current 9406	history1 history1	history2 history2
Particles >38μm       ASTM D7647       >10       3           Particles >71μm       ASTM D7647       >3       0	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium Potassium FLUID CLEANLINE Particles >4µm Particles >6µm	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)  method ASTM D5185(m)	>20 >20 limit/base >5000	0 <1 0 6 496 451 533 1600 <1 current 7 <1 0 current 9406 2626	history1 history1	history2 history2
Particles >71μm   ASTM D7647   >3   <b>0</b>	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium Potassium FLUID CLEANLINE Particles >4µm Particles >14µm	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m) ASTM D7647 ASTM D7647 ASTM D7647	>20 >20 limit/base >5000 >160	0 <1 0 6 496 451 533 1600 <1  current 7 <1 0  current 9406 2626 ▲ 161	history1 history1	history2 history2
	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium  CONTAMINANTS Silicon Sodium Potassium FLUID CLEANLINE Particles >4µm Particles >14µm Particles >21µm	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)  METHOD ASTM D5185(m) ASTM D7647 ASTM D7647 ASTM D7647	>20 >20 limit/base >5000 >160 >40	0 <1 0 6 496 451 533 1600 <1  current 7 <1 0  current 9406 2626 ▲ 161 48	history1 history1	history2 history2
	Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur Lithium CONTAMINANTS Silicon Sodium Potassium FLUID CLEANLINE Particles >4µm Particles >6µm Particles >21µm Particles >38µm	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ASTM D5185(m)  METHOD  METHOD  ASTM D5185(m) ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D5185(m)  ASTM D7647  ASTM D7647  ASTM D7647  ASTM D7647	>20 >20 limit/base >5000 >160 >40 >10	0 <1 0 6 496 451 533 1600 <1  current 7 <1 0  current 9406 2626 ▲ 161 48 3	history1 history1	history2 history2



# OIL ANALYSIS REPORT





CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number

**Unique Number** 

: VCP394995 : 02580069 : 5633129

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

Received Diagnosed Diagnostician Test Package : MOB 1 ( Additional Tests: PrtCount )

: 01 Sep 2023 : 05 Sep 2023

: Wes Davis

1600 KOSMINA ROAD, 123 L&A CROSS RD VERNON, BC CA V1T 8T2 Contact: Garry Beach

**GREAT WEST EQUIPMENT** 

gbeach@gwequipment.com

To discuss this sample report, contact Customer Service at 1-800-268-2131. Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

T: (250)549-4232 F: (250)549-3397